

Andy Beshear
GOVERNOR

FINANCE AND ADMINISTRATION CABINET OFFICE OF THE CONTROLLER OFFICE OF FINANCIAL MANAGEMENT

200 Mero Street, 5th Floor Frankfort, Kentucky 40622 Phone: (502) 564-2924 Holly M. Johnson
SECRETARY

SECKETAKT

L. Joe McDaniel
CONTROLLER

Chelsey Couch EXECUTIVE DIRECTOR

February 11, 2025

Fund A Loan

City of Springfield

The Honorable Senator Shelley Funke Frommeyer, Co-Chair The Honorable Representative Shawn McPherson, Co-Chair Capital Projects and Bond Oversight Committee Legislative Research Commission Capitol Annex Building Frankfort, Kentucky 40601

Dear Senator Funke Frommeyer and Representative McPherson:

Listed below is information regarding various projects and reports that will be presented to the Capital Projects and Bond Oversight ("CPBO") Committee at the February meeting.

The Kentucky Infrastructure Authority ("KIA") will present the following loans for the Committee's approval:

I tilita A Loan	
City of Frankfort	\$28,550,000
City of Sturgis	\$933,456
City of Scottsville	\$6,387,000
City of Morganfield	\$1,280,000
Fund B Loan Western Pulaski County Water District	\$4,000,000
Fund F Loan	

KIA will present Cleaner Water Program grants for both water and wastewater for approval. A detailed list of projects can be found starting on page four.

The Office of Financial Management will present one (1) new bond issue report for the Committee's approval:



\$4,522,000

Kentucky Housing Corporation Multifamily Note (Governmental) (Cedar Grove Commons Project), Series 2025 \$38,400,000+

+Not to Exceed

The Office of Financial Management will present one (1) informational item for the Committee's review:

Turnpike Authority of Kentucky Economic Development Road Revenue Refunding Bonds (Revitalization Projects) 2025 Series A +Not to Exceed \$250,000,000+

The School Facilities Construction Commission is submitting the following additional information for the Committee's approval:

Henderson County	\$24,575,000*
Pulaski County	\$21,020,000*
Scott County	\$40,000,000*
Trimble County	\$3,770,000*

^{*}Estimated

An OFM staff member will attend the CPBO meeting to answer any questions regarding this information. Please contact me if there are any questions or should your staff require additional information.

Sincerely,

Chelsey Couch Executive Director

Attachment

Kentucky Infrastructure Authority Projects for February 2025 Capital Projects and Bond Oversight Committee

Fund A Loan

F25-016S

City of Springfield

1 #	Ваниалиан	Amount	Amount	Country
Loan #	Borrower	 Requested	 Loan Total	County
A21-018	City of Frankfort (Increase)	\$ 28,550,000	\$ 48,275,000	Franklin
A24-020S	City of Sturgis	\$ 933,456	\$ 933,456	Union
A25-016S	City of Scottsville	\$ 6,387,000	\$ 6,387,000	Allen
A25-022	City of Morganfield	\$ 1,280,000	\$ 1,280,000	Union
- Fund B Loa	an	Amount	Amount	
Loan #	Borrower	Requested	Loan Total	County
B25-006	Western Pulaski County Water District	 4,000,000	\$ 4,000,000	Pulaski
- Fund F Loa	an an			
- Fund F Lua	111	Amount	Amount	
Loan #	Borrower	 Requested	Loan Total	County

\$

4,522,000

Washington

4,522,000

KY Water and Wastewater Assistance for Troubled or Economically Rest	rained Systems
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			·		
Allocation Pool	County	Amount	Project Title	Grant Number	
Fmergency	Lvon	5 487 450 00	Eddyville Wastewater Treatment Plant Failure - Phase I Emergency and Temporary Operations	W25-004F	

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY FUND A, FEDERALLY ASSISTED WASTEWATER REVOLVING LOAN FUND

Reviewer Date KIA Loan Number WRIS Number Sandy Rankin February 6, 2025 A21-018 SX21073084

BORROWER FRANKFORT SEWER DEPARTMENT FRANKLIN COUNTY

BRIEF DESCRIPTION

The City of Frankfort is requesting a Fund A loan in the amount of \$28,550,000 for Phase III of their East Frankfort Interceptor (EFI) Wet Weather Facility project. This project received approval for \$19,725,000 from the KIA Board on June 3, 2021. This brings their total KIA loan amount up to \$48,275,000. This will execute a major project in Frankfort Sewer Department's Long Term Control Plan. The proposed project includes new installation of approximately 11,000 LF of 42 inch diameter gravity sewer around the east side of the FSD service area, a 3 MG wet weather storage facility, approximately 30 manholes, two sets of triple barrel siphons (one set under the Kentucky River and one set under Cove Spring Park). KY River siphons are approximately 1,400 LF each barrel and Cove Spring siphons are approximately 3,000 LF each barrel, control gates, flow control/metering, and SCADA integration. This project will also allow Farmdale Sanitation District to move forward in the elimination of multiple package wastewater treatment plants and opens capacity in the southern sewers of FSD's service area.

PROJECT FINANCING		PROJECT BUDGET	
A21-018 Phase III (2021) A21-018 Phase III (2025) Local Funds	\$19,725,000 28,550,000 10,000,000	Administrative Expenses Planning Eng - Design / Const Eng - Insp Eng - Other Construction Miscellaneous Contingency	\$82,430 120,650 2,521,855 819,490 40,062 47,926,622 1,165,000 5,598,891
TOTAL	\$58,275,000	TOTAL	\$58,275,000
REPAYMENT	Rate Term	1.00% Est. Annual Payment 20 Years 1st Payment 6 Mo. after	\$2,765,725 first draw
PROFESSIONAL SERVICES	Engineer Bond Counsel	Hazen and Sawyer, PSC Dinsmore & Shohl, LLP	
PROJECT SCHEDULE	Bid Opening Construction Start Construction Stop	Feb-24 Jun-24 Nov-26	
DEBT PER CUSTOMER	Existing Proposed	\$2,107 \$5,197	
OTHER DEBT		See Attached	
RESIDENTIAL RATES	Current	<u>Users</u> <u>Avg. Bill</u> 14,373 \$48.12 (for 4,000 g	gallons)

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 2022	5,447,043	4,076,916	1,370,127	1.3
Audited 2023	5,935,669	4,195,565	1,740,104	1.4
Audited 2024	4,901,844	4,185,626	716,218	1.2
Projected 2025	5,178,198	3,569,960	1,608,238	1.5
Projected 2026	6,697,348	3,564,534	3,132,814	1.9
Projected 2027	8,371,177	3,738,002	4,633,175	2.2
Projected 2028	9,675,935	5,121,689	4,554,246	1.9
Projected 2029	10,472,532	5,120,989	5,351,543	2.0

Reviewer: Sandy Rankin

Date: February 6, 2025

Loan Number: A21-018

KENTUCKY INFRASTRUCTURE AUTHORITY WASTEWATER REVOLVING LOAN FUND (FUND A) CITY OF FRANKFORT, FRANKLIN COUNTY PROJECT REVIEW SX21073084

I. PROJECT DESCRIPTION

The City of Frankfort is requesting a Fund A loan in the amount of \$28,550,000 for Phase III of their East Frankfort Interceptor (EFI) Wet Weather Facility project. This project received approval for \$19,725,000 from the KIA Board on June 3, 2021. This brings their total KIA loan amount up to \$48,275,000.

This will execute a major project in Frankfort Sewer Department's Long Term Control Plan. The proposed project includes new installation of approximately 11,000 LF of 42-inch diameter gravity sewer around the east side of the FSD service area, a 3 MG wet weather storage facility, approximately 30 manholes, two sets of triple barrel siphons (one set under the Kentucky River and one set under Cove Spring Park). KY River siphons are approximately 1,400 LF each barrel and Cove Spring siphons are approximately 3,000 LF each barrel, control gates, flow control/metering, and SCADA integration. This project will also allow the Farmdale Sanitation District to move forward in the elimination of multiple package wastewater treatment plants and opens capacity in the southern sewers of FSD's service area.

The City of Frankfort serves approximately 12,177 residential customers and 2,196 commercial and industrial customers.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 82,430
Planning	120,650
Engineering Fees - Design	2,078,925
Engineering Fees - Construction	442,930
Engineering Fees - Inspection	819,490
Engineering Fees - Other	40,062
Construction	47,926,622
Miscellaneous	1,165,000
Contingencies	5,598,891
Total	\$58,275,000

III. PROJECT FUNDING

	Amount	%
A21-018 Phase III (2025)	\$28,550,000	49%
A21-018 Phase III (2021)	19,725,000	34%
Local Funds	10,000,000	17%
Total	\$58,275,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$48,275,000
Less: Principal Forgiveness	0
Amortized Loan Amount	\$48,275,000
Interest Rate	1.00%
Loan Term (Years)	20
Estimated Annual Debt Service	\$ 2,669,175
Administrative Fee (0.20%)	96,550
Total Estimated Annual Debt Service	\$ 2,765,725

V. PROJECT SCHEDULE

Bid Opening: February 2024
Construction Start: June 2024
Construction Stop: November 2026

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

Customers	Current
Residential	12,177
Commercial	2,182
Industrial	14
Total	14,373

B) Rates

	Current	Prior	Prior
Date of Last Rate Increase	01/01/25	07/01/18	01/01/18
Rate per 1,000 Gallons	\$12.03	\$10.68	\$10.52
Cost for 4,000 gallons	\$48.12	\$42.72	\$42.08
Increase %	12.6%	1.5%	2.5%
Affordability Index (Rate/MHI)	1.1%	1.0%	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 is 34,505 with a Median Household Income (MHI) of \$51,030. The MHI for the Commonwealth is \$48,392. The loan will qualify for a 1.00% interest rate.

VIII. 2024 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve This project qualifies for Green Project Reserve funding for \$10,045,000.
- 2) Additional Subsidization This project does not qualify for additional subsidization.

IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2022, through June 30, 2024. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

HISTORY

Total revenues increased 4.2% from \$11.6 million in 2022 to \$12.1 million in 2024 due to increases in customer base. Operating expenses increased 24.2% from \$6.3 million to \$7.8 million during the same period due to increases in repairs and maintenance. The debt coverage ratio was 1.3, 1.4, and 1.2 in 2022, 2023, and 2024.

The balance sheet reflects a current ratio of 4.6, a debt-to-equity ratio of 0.4, 34.8 days of sales in accounts receivable, and 13.8 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues will increase through 2030 in accordance with a rate schedule adopted in December of 2024.
- 2) Sewer revenues will increase the greater of the CPI or 2.5% annually beginning in 2031.
- 3) Operating expenses will increase 2% annually due to inflation.
- 4) Debt service coverage is 1.9 in 2028 when full principal and interest repayments begin.

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

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$2,414,000 total) of the final amount borrowed to be funded annually (\$120,700 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. <u>DEBT OBLIGATIONS</u>

	Outstanding	Maturity
2010 Revenue Bonds	\$ 2,310,000	2025
2013 Revenue Bonds	6,935,000	2039
KIA A13-011	4,936,840	2035
KIA A14-006	3,430,263	2039
KIA A15-032	2,306,393	2038
KIA A15-095 (i.a.o \$1,570,000)		TBD
KIA A15-098	937,033	2037
KIA A15-101	1,001,568	2038
KIA A16-054	2,679,012	2042
KIA A17-006	1,733,160	2040
KIA A17-007 (i.a.o \$1,853,750)		TBD
KIA A17-021	1,518,720	2045
KIA A17-022	1,046,268	2040
KIA A21-031	1,500,000	2044
Total	\$30,334,258	•

XI. CONTACTS

Legal Applicant	
Entity Name	Frankfort Sewer Department
Authorized Official	Layne Wilkerson (Mayor)
County	Franklin
Email	lwilkerson@frankfort.ky.gov
Phone	502-875-8500
Address	315 W Second Street PO Box 697
	Frankfort, KY 40602

Applicant Contact

Name Kenny Hogsten

Organization City of Frankfort Sewer Department

Email khogsten@frankfort.ky.gov

Phone 502-587-5244

Address 1200 Kentucky Avenue

Frankfort, KY 40601

Project Administrator

Name Rebecca Hall

Organization City of Frankfort

Email rhall@frankfort.ky.gov

Phone 502-875-8500

Address 315 W 2nd Street

Frankfort, KY 40602

Consulting Engineer

PE Name Kurt Zehnder

Firm Name Hazen and Sawyer, PSC

Email kzehnder@hazenandsawyer.com

Phone 859-219-1126

Address 230 Lexington Green Cir Ste 520

Lexington, KY 40503

XII. RECOMMENDATIONS

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

FRANKFORT SEWER DEPARTMENT FINANCIAL SUMMARY (JUNE YEAR END)

FINANCIAL SUMMARY (JUNE YEAR END)								
	Audited	Audited	Audited	Projected	Projected	Projected	Projected	Projected
	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	2028	<u>2029</u>
Balance Sheet								
Assets								
Current Assets	23,121,086	18,829,268	14,836,423	15,206,627	15,993,390	17,131,325	18,207,074	19,369,583
Other Assets	96,928,187	100,103,199	102,095,795	102,095,795	101,905,248	149,983,115	149,722,839	150,100,400
Total	117,544,814	115,757,455	114,939,622	117,302,422	117,898,638	167,114,440	167,929,913	169,469,983
Liabilities & Equity								
Current Liabilities	3,786,148	4,423,954	3,204,423	3,468,261	2,326,374	4,783,809	4,827,973	4,956,616
Long Term Liabilities	32,691,004	28,309,993	28,775,686	28,775,686	27,027,020	71,103,219	66,867,654	62,511,046
Total Liabilities	36,477,152	33,871,089	31,514,416	32,243,947	29,353,394	75,887,028	71,695,627	67,467,662
Net Assets	81,067,662	81,886,366	83,425,206	85,058,475	88,545,244	91,227,412	96,234,286	102,002,321
Cash Flow								
Revenues	11,599,478	12,220,447	12,084,049	12,593,157	14,271,482	16,485,360	18,212,714	19,178,229
Operating Expenses	6,283,502	6,778,661	7,802,699	8,035,453	8,194,628	8,734,677	9,157,273	9,326,191
Other Income	131,067	493,883	620,494	620,494	620,494	620,494	620,494	620,494
Cash Flow Before Debt Service	5,447,043	5,935,669	4,901,844	5,178,198	6,697,348	8,371,177	9,675,935	10,472,532
Debt Service								
Existing Debt Service	4,076,916	4,195,565	4,185,626	3,569,960	3,564,534	2,355,139	2,355,964	2,355,264
Proposed KIA Loan	0	0	0	0	0	1,382,863	2,765,725	2,765,725
Total Debt Service	4,076,916	4,195,565	4,185,626	3,569,960	3,564,534	3,738,002	5,121,689	5,120,989
Cash Flow After Debt Service	1,370,127	1,740,104	716,218	1,608,238	3,132,814	4,633,175	4,554,246	5,351,543
Ratios								
Current Ratio	6.1	4.3	4.6	4.4	6.9	3.6	3.8	3.9
Debt to Equity	0.5	0.4	0.4	0.4	0.3	0.8	0.7	0.7
Days Sales in Accounts Receivable	5.5	5.4	34.8	34.8	34.8	34.8	34.8	34.8
Months Operating Expenses in Unrestricted Cash	19.3	24.8	13.8	14.0	14.6	15.7	16.7	17.8
Debt Coverage Ratio	1.3	1.4	1.2	1.5	1.9	2.2	1.9	2.0

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EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY FUND A, FEDERALLY ASSISTED WASTEWATER REVOLVING LOAN FUND

Reviewer Date KIA Loan Number WRIS Number John Brady February 6, 2025 A24-020S SX21225012

BORROWER CITY OF STURGIS UNION COUNTY

BRIEF DESCRIPTION

Projected 2028

Projected 2029

The City of Sturgis is requesting a Fund A loan in the amount of \$933,456 for the Wastewater Treatment Plant (WWTP) Upgrade project. The City is currently under an Agreed Order (AO) with the Energy and Environment Cabinet and this project is necessary to satisfy the requirements of the AO. The projects include the following components:

- Auger screen on the wastewater influent lines
- Replacement of lagoon liners
- Mechanical bar screens in force main to oxidation ditch and lagoon
- Switch gear for automatic switch over of auxiliary power
- Telemetry at all lift stations for monitoring of all 11 stations from the WWTP
- · New lab equipment for testing and monitoring
- 4 auto control valves on the influent lines
- 4 air releases on the force mains to the WWTP

PROJECT FINANCING		PROJECT BUDGET		
Fund A Loan CWP Grant - 21CWS153 CWP Grant - 22CWS061 DRA Grant Union County FC	\$933,456 142,278 870,266 2,024,000 700,000	Administrative Expense Eng - Design / Const Eng - Insp Construction Contingency	ses	\$50,000 430,000 190,000 3,320,000 680,000
TOTAL	\$4,670,000	TOTAL		\$4,670,000
REPAYMENT	Rate Term	0.50% 30 Years	Est. Annual Payment 1st Payment 6 Mo. after	\$20,898 first draw
PROFESSIONAL SERVICES	Engineer Bond Counsel	Strand Associates, Inc Dinsmore & Shohl, LL		
PROJECT SCHEDULE	Bid Opening Construction Start Construction Stop	Aug-25 Nov-25 Oct-26		
DEBT PER CUSTOMER	Existing Proposed	\$0 \$744		
OTHER DEBT		See Attached		
RESIDENTIAL RATES	Current	<u>Users</u> 731	Avg. Bill \$71.12 (for 4,000 g	gallons)
REGIONAL COORDINATION	This project is consiste	ent with regional plannir	ng recommendations.	
CASHFLOW	Cash Flow Before Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Unaudited 2022	(16,082)	0	(16,082)	n/a
Unaudited 2023	2,902	0	2,902	n/a
Unaudited 2024	170,111	0	170,111	n/a
Projected 2025	96,155	0	96,155	n/a
Projected 2026	81,412	0	81,412	n/a
Projected 2027	63,927	10,449	53,478	6.1

20,898

20,898

48,286

32,176

2.3

1.5

27,388

11,278

Reviewer: John Brady

Date: February 6, 2025

Loan Number: A24-020S

KENTUCKY INFRASTRUCTURE AUTHORITY WASTEWATER REVOLVING LOAN FUND (FUND A) CITY OF STURGIS, UNION COUNTY PROJECT REVIEW SX21225012

I. PROJECT DESCRIPTION

The City of Sturgis is requesting a Fund A loan in the amount of \$933,456 for the Wastewater Treatment Plant (WWTP) Upgrade project. The City is currently under an Agreed Order (AO) with the Energy and Environment Cabinet and this project is necessary to satisfy the requirements of the AO. The projects include the following components:

- Auger screen on the wastewater influent lines
- Replacement of lagoon liners
- Mechanical bar screens in force main to oxidation ditch and lagoon
- Switch gear for automatic switch over of auxiliary power
- Telemetry at all lift stations for monitoring of all 11 stations from the WWTP
- New lab equipment for testing and monitoring
- 4 auto control valves on the influent lines
- 4 air releases on the force mains to the WWTP

These improvements at the WWTP are needed to keep the City in compliance with its KPDES permit.

The City currently serves 653 residential customers and 78 commercial customers.

II. PROJECT BUDGET

		Total
Administrative Expenses	\$	50,000
Engineering Fees - Design		280,000
Engineering Fees - Construction		150,000
Engineering Fees - Inspection		190,000
Construction	3	3,320,000
Contingency		680,000
Total	\$ 4	,670,000

III. PROJECT FUNDING

	Amount	%
Fund A Loan	\$ 933,456	20%
CWP Grant - 21CWS153	142,278	3%
CWP Grant - 22CWS061	870,266	19%
DRA Grant	2,024,000	43%
Union County FC	700,000	15%
Total	\$ 4,670,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 933,456
Less: Principal Forgiveness	 389,768
Amortized Loan Amount	\$ 543,688
Interest Rate	0.50%
Loan Term (Years)	 30
Estimated Annual Debt Service	\$ 19,539
Administrative Fee (0.25%)	 1,359
Total Estimated Annual Debt Service	\$ 20.898

V. PROJECT SCHEDULE

Bid Opening: August 2025 Construction Start: November 2025 Construction Stop: October 2026

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

Customers	Current
Residential	653
Commercial	78
Industrial	0
Total	731

B) Rates

	Current	Prior
Date of Last Rate Increase	10/02/23	07/23/14
Minimum (2,000 gallons)	\$35.56	\$15.85
Over 2,000 gallons (per 1,000)	17.78	12.17
Cost for 4,000 gallons	\$71.12	\$40.18
Increase %	77.0%	
Affordability Index (Rate/MHI)	2.1%	1.2%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population is 1,877 with a Median Household Income (MHI) of \$40,247. The MHI for the Commonwealth is \$60,183. The loan will qualify for a 0.50% interest rate.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve This project does not qualify for Green Project Reserve funding.
- 2) Additional Subsidization This project qualifies for additional subsidization. Principal forgiveness of 41.8% of the assistance amount, not to exceed \$389,768, will be credited to the loan balance.

IX. FINANCIAL ANALYSIS

Financial information was obtained from limited unaudited financial statements for the years ended June 30, 2022 through June 30, 2024.

HISTORY

Sewer revenues increased 195% from \$199,119 in 2022 to \$587,594 in 2024 due to a significant rate increase and the collection of past due payments. Also, customers were not being billed the correct user fees for several years which was corrected in 2024. Operating expenses increased 94% from \$215,201 to \$417,483 during the same period. The large increase was due mostly to payments on past due bills and maintenance expenses.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues will remain flat in projected years.
- 2) Operating expenses will increase 17.7% in 2025 due to increased costs for salaries and benefits. Expenses will increase 3% per year beginning in 2026 due to inflation and system maintenance.
- 3) Debt service coverage is 2.3 in 2028 when the first full year of principal and interest repayments begin.

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

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$46,000 total) of the final amount borrowed (prior to principal forgiveness) to be funded annually (\$2,300 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. <u>DEBT OBLIGATIONS</u>

The City's sewer system currently has no outstanding debt.

XI. CONTACTS

Legal Applicant	
Entity Name	City of Sturgis
Authorized Official	Billy Adams (Mayor)
County	Union
Email	sturgis@unioncountyky.gov
Phone	(270) 952-8987
Address	106 W 6th St
	Sturgis, KY 42459

Applicant Contact

Name Sandra Germane

Organization City of Sturgis

Email sandra.germane@cityorsturgisky.com

Phone (270) 333-2166 Address 106 W 6th St

Sturgis, KY 42459

Project Administrator

Name Blake Edge

Organization Green River ADD

Email blakeedge@gradd.com

Phone (270) 852-1335 Address 300 GRADD Way

Owensboro, KY 42301

Consulting Engineer

PE Name Joseph Okyere

Firm Name Strand Associates, Inc.

Email joseph.okyere@strand.com

Phone (502) 583-7020

Address 325 West Main St, Ste 710

Louisville, KY 40202

XII. RECOMMENDATIONS

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

CITY OF STURGIS FINANCIAL SUMMARY (JUNE YEAR END)

,	Unaudited <u>2022</u>	Unaudited 2023	Unaudited 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029
Cash Flow								
Revenues	199,119	190,189	587,594	587,594	587,594	587,594	587,594	587,594
Operating Expenses	215,201	187,287	417,483	491,439	506,182	523,667	539,308	555,418
Other Income	0	0	0	0	0	0	0	0
Cash Flow Before Debt Service	(16,082)	2,902	170,111	96,155	81,412	63,927	48,286	32,176
Debt Service								
Existing Debt Service	0	0	0	0	0	0	0	0
Proposed KIA Loan	0	0	0	0	0	10,449	20,898	20,898
Total Debt Service	0	0	0	0	0	10,449	20,898	20,898
Cash Flow After Debt Service	(16,082)	2,902	170,111	96,155	81,412	53,478	27,388	11,278
Debt Coverage Ratio	N/A	N/A	N/A	N/A	N/A	6.1	2.3	1.5

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EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY FUND A, FEDERALLY ASSISTED WASTEWATER REVOLVING LOAN FUND

Reviewer Date KIA Loan Number WRIS Number John Brady February 6, 2025 A25-016S SX21003013

BORROWER CITY OF SCOTTSVILLE ALLEN COUNTY

BRIEF DESCRIPTION

Projected 2028

Projected 2029

The City of Scottsville is requesting a Fund A loan in the amount of \$6,387,000 for the Inflow & Infiltration (I&I) Phase 1 project. The project will rehabilitate and replace portions of the City's sewer collection system to reduce wet weather induced flows into the system to eliminate sanitary sewer overflows (SSO's). The City entered into an Agreed Order (AO) with the Kentucky Division of Water for Notices of Violation of SSO's caused by excess I&I into the collection system upstream of the Baptist Hollow Pump Station (PS). This project is necessary to achieve full compliance with the AO. Approximately 20,000 linear feet of gravity sewer line will be either repaired or replaced based on SSES field investigations. Additionally, the project will include upgrading and expanding the Baptist Hollow PS. Minor rehabilitation will also be done on other PS's throughout the system. This will provide greater capacity and the new pumps will have premium efficient motors and VFD's. The overall project of reducing I& into the collection system will save energy usage and costs at the PS and treatment plant.

PROJECT FINANCING		PROJECT BUDGET		
Fund A Loan	\$6,387,000	Construction		\$5,350,306
CWP Grant - 22CWS024	375,306	Planning		30,000
		Eng - Design / Const		350,000
		Eng - Insp		177,000
		Eng - Other		20,000
		Contingency		735,000
		Other		100,000
TOTAL	\$6,762,306	TOTAL	•	\$6,762,306
REPAYMENT	Rate	0.50%	Est. Annual Payment	\$134,915
TALL ATTIVILIAL	Term	30 Years	1st Payment 6 Mo. after	
DDOFFOOLONAL OFDVIOEO			•	inot didw
PROFESSIONAL SERVICES	Engineer	GRW Engineers, Inc.		
	Bond Counsel	Dinsmore & Shohl, LL	<u>-P</u>	
PROJECT SCHEDULE	Bid Opening	Apr-25		
	Construction Start	Jun-25		
	Construction Stop	Apr-26		
DEBT PER CUSTOMER	Existing	\$1,128		
	Proposed	\$1,598		
OTHER DEBT		See Attached		
RESIDENTIAL RATES		Users	Avg. Bill	
	Current	2,966	\$47.50 (for 4,000 g	allons)
REGIONAL COORDINATION	This project is consist	ent with regional plannii	ng recommendations.	,
	Cash Flow Before			
CASHFLOW	Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2022	(160,463)	284,015	(444,478)	-0.6
Audited 2023	(86,008)	712,742	(798,750)	-0.1
Audited 2024	580,096	819,152	(239,056)	0.7
Projected 2025	738,352	649,422	88,930	1.1
Projected 2026	737,609	650,001	87,608	1.1
Projected 2027	720,851	597,235	123,616	1.2

597.295

597,098

720.078

719,288

1.2

1.2

122.783

122,190

Reviewer: John Brady

Date: February 6, 2025

Loan Number: A25-016S

KENTUCKY INFRASTRUCTURE AUTHORITY WASTEWATER REVOLVING LOAN FUND (FUND A) CITY OF SCOTTSVILLE, ALLEN COUNTY PROJECT REVIEW SX21003013

I. PROJECT DESCRIPTION

The City of Scottsville is requesting a Fund A loan in the amount of \$6,387,000 for the Inflow & Infiltration (I&I) Phase 1 project. The project will rehabilitate and replace portions of the City's sewer collection system to reduce wet weather induced flows into the system to eliminate sanitary sewer overflows (SSO's). The City entered into an Agreed Order (AO) with the Kentucky Division of Water for Notices of Violation of SSO's caused by excess I&I into the collection system upstream of the Baptist Hollow Pump Station (PS). This project is necessary to achieve full compliance with the AO.

Approximately 20,000 linear feet of gravity sewer line will be either repaired or replaced based on SSES field investigations. Additionally, the project will include upgrading and expanding the Baptist Hollow PS. Minor rehabilitation will also be completed on other PS's throughout the system. This will provide greater capacity and the new pumps will have premium efficient motors and VFD's. The overall project of reducing I& into the collection system will save energy usage and costs at the PS and treatment plant.

The City currently serves 2,533 residential customers and 433 commercial and industrial customers.

II. PROJECT BUDGET

	Total
Construction	\$ 5,350,306
Planning	30,000
Engineering Fees - Design	280,000
Engineering Fees - Construction	70,000
Engineering Fees - Inspection	177,000
Engineering Fees - Other	20,000
Contingency	735,000
Other	100,000
Total	\$ 6,762,306

III. PROJECT FUNDING

	Amount	%
Fund A Loan	\$ 6,387,000	94%
CWP Grant	375,306	6%
Total	\$ 6,762,306	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 6	6,387,000
Less: Principal Forgiveness	2	2,876,993
Amortized Loan Amount	\$ 3	3,510,007
Interest Rate		0.50%
Loan Term (Years)		30
Estimated Annual Debt Service	\$	126,140
Administrative Fee (0.25%)		8,775
Total Estimated Annual Debt Service	\$	134,915

V. PROJECT SCHEDULE

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

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

Customers	Current
Residential	2,533
Commercial	324
Industrial/Other	109
Total	2,966

B) Rates

Sewer	Current	Prior	Prior
Date of Last Rate Increase	08/01/24	08/01/23	08/01/22
Minimum (2,000 gallons)	\$27.04	\$26.51	\$19.64
Next 3,000 gallons (per 1,000)	10.23	10.03	7.43
Cost for 4,000 gallons	\$47.50	\$46.57	\$34.50
Increase %	2.0%	35.0%	
Affordability Index (Rate/MHI)	1.6%	1.6%	1.2%

Water	Current	Prior	Prior
Date of Last Rate Increase	08/01/24	08/01/23	08/01/22
Minimum (2,000 gallons)	\$27.04	\$26.51	\$19.64
Next 3,000 gallons (per 1,000)	10.23	10.03	7.43
Cost for 4,000 gallons	\$47.50	\$46.57	\$34.50
Increase %	2.0%	35.0%	
Affordability Index (Rate/MHI)	1.6%	1.6%	1.2%

VII. <u>DEMOGRAPHICS</u>

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population is 4,557 with a Median Household Income (MHI) of \$35,378. The MHI for the Commonwealth is \$60,183. The loan will qualify for a 0.50% interest rate.

VIII. 2024 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve This project qualifies for Green Project Reserve funding for \$2,550,000. This entire amount qualifies in the Energy Efficiency category because of reduce costs and energy savings.
- 2) Additional Subsidization This project qualifies for additional subsidization. Principal forgiveness of 45% of the assistance amount, not to exceed \$2,876,993 will be credited to the loan balance.

IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2022 through June 30, 2024. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from the

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

HISTORY

Total revenues increased 40.6% from \$2.59 million in 2022 to \$3.64 million in 2024 due to rate increases for both water and sewer. Operating expenses increased 11.3% from \$2.75 million to \$3.06 million during the same period due to higher salaries and increased costs for sludge disposal. The debt coverage ratio was -0.6, -0.1, and 0.7 in 2022, 2023, and 2024.

The balance sheet reflects a current ratio of 0.5, a debt-to-equity ratio of 2.8, 42.0 days of sales in accounts receivable, and 0.8 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Water and sewer revenues will both increase 7.8% in 2025 due to an existing rate increase.
- 2) Water and sewer revenues will both increase 2% annually starting in 2026 due to the City's annual cost of living adjustment.
- 3) Operating expenses will increase 2% annually due to inflation.
- 4) Debt service coverage is 1.2 in 2027 when principal and interest repayments begin.

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

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$320,000 total) of the final amount borrowed (prior to principal forgiveness) to be funded annually (\$16,000 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS

	Outstanding	Maturity
KIA Loan B12-08	\$ 71,956	2033
KIA Loan B13-005	737,275	2036
KIA Loan F21-026	331,248	2043
KRW Note	3,495,000	2050
Govt Capital Note	895,189	2054
Total	\$ 5,530,668	

XI. CONTACTS

Legal Applicant

Entity Name City of Scottsville
Authorized Official David Burch (Mayor)

County Allen

Email david.burch@cityofscottsville.org

Phone (270) 237-3238

Address 201 W Main St, Ste 10

Scottsville, KY 42164

Applicant Contact

Name Lauren Cherry
Organization City of Scottsville

Email Icherry@cityofscottsville.org

Phone (270) 237-3238

Address 201 W Main St, Ste 10

Scottsville, KY 42164

Project Administrator

Name Evelina Anderson
Organization City of Scottsville

Email eanderson@cityofscottsville.org

Phone (270) 237-3238 Address 201 W Main St. Ste 8

Scottsville, KY 42164

Consulting Engineer

PE Name Adalyn Haney

Firm Name GRW Engineers, Inc. Email ahaney@grwinc.com

Phone (502) 489-8484

Address 11909 Shelbyville Rd, Ste 100

Louisville, KY 40243

XII. RECOMMENDATIONS

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

CITY OF SCOTTSVILLE FINANCIAL SUMMARY (JUNE YEAR END)

FINANCIAL SUMMARY (JUNE YEAR END)								
	Audited	Audited	Audited	Projected	Projected	Projected	Projected	Projected
Palaras Obras	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>
Balance Sheet								
Assets								
Current Assets	721,669	621,450	1,031,542	1,074,932	1,099,554	1,131,477	1,163,434	1,195,372
Other Assets	9,507,760	11,108,837	10,930,850	10,296,762	16,423,923	15,648,526	14,872,463	14,095,925
Total =	10,229,429	11,730,287	11,962,392	11,371,694	17,523,476	16,780,003	16,035,896	15,291,297
Liabilities & Equity								
Current Liabilities	1,129,057	2,163,629	2,065,647	1,652,470	1,780,594	1,791,910	1,803,420	1,815,023
Long Term Liabilities	6,848,518	7,127,713	6,726,486	6,698,165	9,806,838	9,396,888	8,978,227	8,550,764
Total Liabilities	7,977,575	9,291,342	8,792,133	8,350,635	11,587,432	11,188,798	10,781,648	10,365,787
Net Assets	2,251,854	2,438,945	3,170,259	3,021,059	5,936,044	5,591,205	5,254,249	4,925,509
Cash Flow								
Revenues	2,586,012	2,755,244	3,636,806	3,859,719	3,921,335	3,984,183	4,048,288	4,113,674
Operating Expenses	2,747,269	2,845,804	3,056,804	3,123,180	3,185,539	3,265,145	3,330,023	3,396,199
Other Income	794	4,552	94	1,813	1,813	1,813	1,813	1,813
Cash Flow Before Debt Service	(160,463)	(86,008)	580,096	738,352	737,609	720,851	720,078	719,288
Debt Service								
Existing Debt Service	284,015	712,742	819,152	649,422	650,001	462,320	462,380	462,183
Proposed KIA Loan	0	0	0	0	0	134,915	134,915	134,915
Total Debt Service	284,015	712,742	819,152	649,422	650,001	597,235	597,295	597,098
Cash Flow After Debt Service	(444,478)	(798,750)	(239,056)	88,930	87,608	123,616	122,783	122,190
Ratios								
Current Ratio	0.6	0.3	0.5	0.7	0.6	0.6	0.6	0.7
Debt to Equity	3.5	3.8	2.8	2.8	2.0	2.0	2.1	2.1
Days Sales in Accounts Receivable	42.4	38.3	42.0	42.0	42.0	42.0	42.0	42.0
Months Operating Expenses in Unrestricted Cash	1.2	0.9	0.8	0.8	0.9	1.0	1.0	1.1
Debt Coverage Ratio	(0.6)	(0.1)	0.7	1.1	1.1	1.2	1.2	1.2

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EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY FUND A, FEDERALLY ASSISTED WASTEWATER REVOLVING LOAN FUND

Reviewer Date KIA Loan Number WRIS Number John Brady February 6, 2025 A25-022 SX21225033

BORROWER CITY OF MORGANFIELD UNION COUNTY

BRIEF DESCRIPTION

The City of Morganfield is requesting a Fund A loan in the amount of \$1,280,000 for the planning and design portion of their Wastewater Treatment Plant (WWTP) Upgrade project. The City's WWTP was commissioned in the 1940's and was designed for 3.5 million gallons of capacity. The facility was originally constructed for Camp Breckinridge, a World War II infantry division and prisoner-of-war camp that served a population of nearly 40,000 people. The plant now serves a significantly smaller population and will not need the same capacity. The WWTP needs a full rehabilitation and most of the existing equipment needs replacement to allow the system to stay in compliance with its KPDES permit. There is currently an Agreed Order with the Kentucky Division of Water, which outlines several improvements that must be made. The planning and design funding will help the City figure out how to most efficiently meet these requirements.

PROJECT FINANCING		PROJECT BUDGET	
Fund A Loan	\$1,280,000	Administrative Expenses \$10,00 Planning 40,00 Eng - Design / Const 1,230,00	00
TOTAL	\$1,280,000	TOTAL \$1,280,0	00
REPAYMENT	Rate Term	2.25% Est. Annual Payment \$160,385 5 Years 1st Payment 6 Mo. after first draw	51
PROFESSIONAL SERVICES	Engineer Bond Counsel	Strand Associates, Inc. Dinsmore & Shohl, LLP	
PROJECT SCHEDULE	Design Start Design Completion	May-25 Feb-26	
DEBT PER CUSTOMER	Existing Proposed	\$1,149 \$1,176	
OTHER DEBT		See Attached	
RESIDENTIAL RATES	Current	<u>Users</u> <u>Avg. Bill</u> 1,922 \$30.65 (for 4,000 gallons)	

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

OAGUELOW.	Cash Flow Before	Dalet Camina	0 1 51 46 5 110 :	O B-ti-
CASHFLOW	Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2021	815,190	331,989	483,201	2.5
Audited 2022	448,044	331,769	116,275	1.4
Audited 2023	543,505	330,615	212,890	1.6
Projected 2024	938,279	332,392	605,887	2.8
Projected 2025	989,845	286,344	703,501	3.5
Projected 2026	1,045,774	286,177	759,597	3.7
Projected 2027	1,106,321	446,813	659,508	2.5
Projected 2028	1,171,752	446,596	725,156	2.6

Reviewer: John Brady

Date: 2/6/2025 Loan Number: A25-022

KENTUCKY INFRASTRUCTURE AUTHORITY WASTEWATER REVOLVING LOAN FUND (FUND A) CITY OF MORGANFIELD, UNION COUNTY PROJECT REVIEW SX21225033

I. PROJECT DESCRIPTION

The City of Morganfield is requesting a Fund A loan in the amount of \$1,280,000 for the planning and design portion of their Wastewater Treatment Plant (WWTP) Upgrade project. The City's WWTP was commissioned in the 1940's and was designed for 3.5 million gallons of capacity. The facility was originally constructed for Camp Breckinridge, a World War II infantry division and prisoner-of-war camp that served a population of nearly 40,000 people. The plant now serves a significantly smaller population and will not need the same capacity. The WWTP needs a full rehabilitation and most of the existing equipment needs replacement to allow the system to stay in compliance with its KPDES permit. There is currently an Agreed Order with the Kentucky Division of Water, which outlines several improvements that must be made. The planning and design funding will help the City figure out how to most efficiently meet these requirements.

The City currently serves 1,817 residential customers and 105 commercial and industrial customers.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 10,000
Planning	40,000
Engineering Fees - Design	1,230,000_
Total	\$ 1,280,000

III. PROJECT FUNDING

	Amount	%
Fund A Loan	\$ 1,280,000	100%
Total	\$ 1,280,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 1	1,280,000
Less: Principal Forgiveness		534,469
Amortized Loan Amount	\$	745,531
Interest Rate		2.25%
Loan Term (Years)		5
Estimated Annual Debt Service	\$	158,487
Administrative Fee (0.25%)		1,864
Total Estimated Annual Debt Service	\$	160,351

V. PROJECT SCHEDULE

Project Design Start: May 2025
Project Design Completion: February 2026

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

Customers	Current
Residential	1,817
Commercial	91
Industrial	14
Total	1,922

B) Rates

Sewer - Inside City	Current	Prior	Prior
Date of Last Rate Increase	07/01/24	07/01/23	07/01/22
Minimum (2,000 Gallons)	\$19.15	\$18.24	\$17.37
Next 5,000 Gallons (Per 1,000)	5.75	5.48	5.22
Cost for 4,000 gallons	\$30.65	\$29.20	\$27.81
Increase %	5.0%	5.0%	
Affordability Index (Rate/MHI)	0.6%	0.6%	0.6%

Sewer - Outside City	urrent	Prior	Prior
<u> </u>	7/01/24	07/01/23	07/01/22
Minimum (2,000 Gallons)	\$28.72	\$27.35	\$26.05
Next 5,000 Gallons (Per 1,000)	8.61	8.20	7.81
Cost for 4,000 gallons	\$45.94	\$43.75	\$41.67
Increase %	5.0%	φ - 3.73 5.0%	Ψ+1.07
Affordability Index (Rate/MHI)	0.9%	0.9%	0.9%
Allordability mack (Nate/Willi)	0.070	0.070	0.070
Water - Inside City	urrent	Prior	Prior
<u> </u>			
	7/01/24 \$13.81	07/01/23 \$13.15	07/01/22 \$12.52
Minimum (2,000 Gallons)	•	·	•
Next 5,000 Gallons (Per 1,000)	6.83	6.50	6.19
Cost for 4,000 gallons	\$27.47	\$26.15	\$24.90
Increase %	5.0%	5.0%	
Affordability Index (Rate/MHI)	0.6%	0.5%	0.5%
Water - Outside City C	urrent	Prior	Prior
	7/01/24	07/01/23	07/01/22
-	\$20.73	\$19.74	\$18.80
Next 5,000 Gallons (Per 1,000)	10.22	9.73	9.27
	\$41.17	\$39.20	\$37.34
Increase %	5.0%	5.0%	
Affordability Index (Rate/MHI)	0.9%	0.8%	0.8%
(
Wholesale Water C	urrent	Prior	Prior
Date of Last Increase 01	/01/24	05/02/23	01/01/22
Per 1,000 Gallons	\$3.40	\$3.41	\$2.69
Increase %	-0.3%	26.7%	

VII. <u>DEMOGRAPHICS</u>

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population is 4,907 with a Median Household Income (MHI) of \$58,056. The MHI for the Commonwealth is \$60,183. The loan will qualify for a 2.25% interest rate, the standard rate of all planning and design loans.

VIII. 2024 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve This project does not qualify for Green Project Reserve funding.
- 2) Additional Subsidization This project qualifies for additional subsidization. Principal forgiveness of 41.8% of the assistance amount, not to exceed \$534,469, will be credited to the loan balance.

IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2021 through June 30, 2023. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

HISTORY

Total revenues increased 11.7% from \$3.09 million in 2021 to \$3.46 million in 2023 due to rate adjustments for both water and sewer services. Operating expenses increased 11.6% during the same period due to salaries and increased costs for chemicals. The debt coverage ratio was 2.5, 1.4, and 1.6 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 3.9, a debt-to-equity ratio of 0.7, 44.8 days of sales in accounts receivable, and 5.1 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues and retail water revenues will increase 5% in projected years due to the annual rate adjustment set out in the City's rate ordinance.
- 2) Wholesale water revenues will increase 26.4% in 2024 due to an existing rate increase previously passed by the Public Service Commission.
- 3) Debt service coverage is 2.5 in 2027 when principal and interest repayments begin.

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

X. <u>DEBT OBLIGATIONS</u>

	Outstanding	Maturity
USDA RD Note	\$ 2,401,500	2056
KIA Loan A15-023	2,327,281	2038
KIA Loan B16-010	45,019	2024
KIA Loan F25-005S (i.a.o. \$4,432,924)		TBD
Total	\$ 4,773,800	

XI. CONTACTS

Legal Applicant	
Entity Name	City of Morganfield
Authorized Official	Randy Greenwell (Mayor)
County	Union
Email	rgreenwellmayor@gmail.com
Phone	(270) 389-2525
Address	PO Box 420
	Morganfield, KY 42437

Applicant Contact	
Name	Blake Edge
Organization	Green River ADD
Email	blakeedge@gradd.com
Phone	(270) 302-5484
Address	300 GRADD Way
	Owensboro, KY 42301

Project Administrato	r
Name	Dana Garrett
Organization	Green River ADD
Email	danagarrett@gradd.com
Phone	(270) 926-4433
Address	300 GRADD Way
	Owensboro, KY 42301

Consulting Engineer

PE Name Joseph Okyere

Firm Name Strand Associates, Inc.

Email joseph.okyere@strand.com

Phone (502) 583-7020

Address 325 W Main St, Ste 710

Louisville, KY 40202

XII. RECOMMENDATIONS

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

CITY OF MORGANFIELD FINANCIAL SUMMARY (JUNE YEAR END)

FINANCIAL SUMMARY (JUNE YEAR END)								
	Audited	Audited	Audited	Projected	Projected	Projected	Projected	Projected
	<u>2021</u>	2022	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>
Balance Sheet								
Assets								
Current Assets	690,635	1,724,094	1,993,072	2,170,736	2,325,037	2,491,256	2,638,158	2,798,989
Other Assets	19,992,406	19,249,675	19,215,328	18,931,858	18,726,479	19,845,977	19,605,403	19,417,348
Total	20,683,041	20,973,769	21,208,400	21,102,594	21,051,516	22,337,233	22,243,561	22,216,337
Liabilities & Equity								
Current Liabilities	440,969	468,555	505,705	465,608	470,554	625,250	630,386	635,386
Long Term Liabilities	8,313,014	8,402,775	8,207,754	8,011,937	7,812,574	8,205,546	7,849,351	7,489,655
Total Liabilities	8,753,983	8,871,330	8,713,459	8,477,545	8,283,128	8,830,796	8,479,737	8,125,042
Net Assets	11,929,058	12,102,439	12,494,941	12,625,049	12,768,388	13,506,437	13,763,824	14,091,296
Cash Flow								
Revenues	3,098,573	3,155,877	3,460,271	3,921,048	4,032,116	4,148,737	4,271,190	4,399,765
Operating Expenses	2,283,383	2,707,833	2,916,766	2,982,769	3,042,271	3,102,963	3,164,869	3,228,013
Other Income	0	0	0	0	0	0	0	0
Cash Flow Before Debt Service	815,190	448,044	543,505	938,279	989,845	1,045,774	1,106,321	1,171,752
Debt Service								
Existing Debt Service	331,989	331,769	330,615	332,392	286,344	286,177	286,462	286,245
Proposed KIA Loan	0	0	0	0	0	0	160,351	160,351
Total Debt Service	331,989	331,769	330,615	332,392	286,344	286,177	446,813	446,596
Cash Flow After Debt Service	483,201	116,275	212,890	605,887	703,501	759,597	659,508	725,156
Ratios								
Current Ratio	1.6	3.7	3.9	4.7	4.9	4.0	4.2	4.4
Debt to Equity	0.7	0.7	0.7	0.7	0.6	0.7	0.6	0.6
Days Sales in Accounts Receivable	36.5	38.5	44.8	44.8	44.8	44.8	44.8	44.8
Months Operating Expenses in Unrestricted Cash	2.0	6.2	5.1	5.5	5.9	6.4	6.8	7.2
Debt Coverage Ratio	2.5	1.4	1.6	2.8	3.5	3.7	2.5	2.6

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EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY FUND B, INFRASTRUCTURE REVOLVING LOAN FUND

Reviewer Date KIA Loan Number WRIS Number John Brady February 6, 2025 B25-006 WX21199156

BORROWER WESTERN PULASKI COUNTY WATER DISTRICT PULASKI COUNTY

BRIEF DESCRIPTION

The Western Pulaski County Water District is requesting a Fund B loan in the amount of \$4,000,000 for Phase 2 of the Faubush/Nancy Area Water Transmission project. This is a continuation of a project to extend and replace existing water lines from the new Lees Ford Pump Station along Highway 80 through Nancy, then along Highway 196 to Faubush. The project will consist of the installation of approximately 21,500 linear feet (LF) of 12" PVC water transmission main. The new 12" line will replace approximately 17,000 LF of existing 8" line and 4,500 LF of existing 6" line that runs parallel with each other along Highway 80 and onto Highway 196. The purpose of the project is to meet the demands and growth in the western portion of the system near Lake Cumberland. The existing lines are undersized to carry a flow of 1,200 gallons per minute, which the new Lees Ford Pump Station is rated.

PROJECT FINANCING		PROJECT BUDGET			
Fund B Loan	\$4,000,000	Administrative Expen	ses		\$7,500
		Legal Expenses			7,500
		Eng - Design / Const			252,000
		Eng - Insp			137,000
		Eng - Other			10,000
		Construction			3,259,150
		Contingency			326,850
TOTAL	\$4,000,000	TOTAL		_	\$4,000,000
REPAYMENT	Rate	1.25%	Est. Annual Paym	ent S	\$234,662
	Term	20	1st Payment	6 mo. After	first draw
PROFESSIONAL SERVICES					
	Bond Counsel	Dinsmore & Shohl, Ll	LP		
	Engineer	Monarch Engineering	ı, Inc.		
DEBT PER CUSTOMER	Existing	\$1,405			
	Proposed	\$2,109			
RESIDENTIAL RATES		<u>Users</u>	Avg. Bill		
	Current	9,748	\$38.77	(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 2021	905,851	700,196	205,655	1.3
Audited 2022	568,050	494,340	73,710	1.1
Audited 2023	999,932	867,562	132,370	1.2
Projected 2024	1,277,099	704,362	572,737	1.8
Projected 2025	1,418,874	932,331	486,543	1.5
Projected 2026	1,324,789	1,058,900	265,889	1.3
Projected 2027	1,454,835	1,176,044	278,791	1.2
Projected 2028	1,367,586	1,291,512	76,074	1.1

Reviewer: John Brady

Date: February 6, 2025

Loan Number: B25-006

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KENTUCKY INFRASTRUCTURE AUTHORITY INFRASTRUCTURE REVOLVING LOAN FUND (FUND B) WESTERN PULASKI COUNTY WATER DISTRICT PROJECT REVIEW WX21199156

I. PROJECT DESCRIPTION

The Western Pulaski County Water District is requesting a Fund B loan in the amount of \$4,000,000 for Phase 2 of the Faubush/Nancy Area Water Transmission project. This is a continuation of a project to extend and replace existing water lines from the new Lees Ford Pump Station along Highway 80 through Nancy, then along Highway 196 to Faubush. The project will consist of the installation of approximately 21,500 linear feet (LF) of 12" PVC water transmission main. The new 12" line will replace approximately 17,000 LF of existing 8" line and 4,500 LF of existing 6" line that runs parallel with each other along Highway 80 and onto Highway 196. The purpose of the project is to meet the demands and growth in the western portion of the system near Lake Cumberland. The existing lines are undersized to carry a flow of 1,200 gallons per minute, which the new Lees Ford Pump Station is rated.

The Water District currently serves 9,685 residential customers and 63 commercial customers.

II. PROJECT BUDGET

		Total
Administrative Expenses	\$	7,500
Legal Expenses		7,500
Engineering Fees - Design		252,000
Engineering Fees - Inspection		137,000
Engineering Fees - Other		10,000
Construction	3	,259,150
Contingency		326,850
Total	\$ 4	,000,000

III. PROJECT FUNDING

	Amount	<u>%</u>
Fund B Loan	\$ 4,000,000	100%
Total	\$ 4,000,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 4	1,000,000
Less: Principal Forgiveness		0
Amortized Loan Amount	\$ 4	1,000,000
Interest Rate		1.25%
Loan Term (Years)		20
Estimated Annual Debt Service	\$	226,662
Administrative Fee (0.20%)		8,000
Total Estimated Annual Debt Service	\$	234,662

V. PROJECT SCHEDULE

Bid Opening: October 2025 Construction Start: December 2025

Construction Stop: July 2026

VI. RATE STRUCTURE

A. <u>Customers</u>

Customers	Current
Residential	9,685
Commercial	63
Industrial	0
Total	9,748

B. Rates

_	Current	Prior	Prior
Date of Last Rate Increase	09/27/24	01/25/24	09/27/23
Minimum (2,000 gallons)	\$22.43	\$21.11	\$20.21
Over 2,000 gallons (per 1,000)	8.17	7.70	7.25
Cost for 4,000 gallons	\$38.77	\$36.51	\$34.71
Increase %	6.2%	5.2%	6.9%
Affordability Index (Rate/MHI)	0.8%	0.8%	0.8%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population is 17,482 with a Median Household Income (MHI) of \$55,246. The MHI for the Commonwealth is \$60,183. The loan will qualify for a 1.25% interest rate.

VIII. FINANCIAL ANALYSIS

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

HISTORY

Total water revenues increased 15.3% from \$3.54 million in 2021 to \$4.08 million in 2023 due to rate increases. Operating expenses increased 16.9% from \$3.17 million to \$3.71 million during the same period primarily due to employee salaries and benefits. The debt coverage ratio was 1.3, 1.1, and 1.2 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 1.8, a debt-to-equity ratio of 1.6, 40.4 days of sales in accounts receivable, and 8.4 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Water revenues will increase 12% in 2024 and 5.2% in 2025 due to existing rate increases previously approved by the Public Service Commission (PSC).
- 2) Water revenues will increase \$225,000 annually starting in 2027 to maintain the 1.1 debt coverage ratio requirement.
- 3) Operating expenses will increase 3% annually due to inflation and general expense increases.
- 4) Debt service coverage is 1.1 in 2028 when the first full year of principal and interest repayments begin.

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

The Water District is regulated by the PSC and will need to apply, pursuant to KRS 278.300, for debt authorization for the \$4,000,000 loan and must receive a Certificate of Public Convenience and Necessity, pursuant to KRS 278.020.

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$200,000 total) of the final amount borrowed to be funded annually (\$10,000 yearly) each December 1 for 20 years and maintained for the life of the loan.

IX. DEBT OBLIGATIONS

	Outstanding	Maturity
Series 2002A Bonds	\$ 628,000	2042
Series 2002B Bonds	381,000	2042
Series 2010 Bonds	715,000	2049
Series 2012E Bonds	760,000	2035
Series 2013 Bonds	1,195,000	2053
Series 2018 Bonds	2,076,500	2057
KIA Loan B20-004	1,033,760	2041
KIA Loan F16-003	3,032,427	2041
KIA Loan B22-004 (i.a.o. \$4,500,000)		TBD
Total	\$ 9,821,687	

X. CONTACTS

Legal Applicant	
Entity Name	Western Pulaski County Water District
Authorized Official	Joel Wilson (Chairman)
County	Pulaski
Email	cedarpointfarm@aol.com
Phone	(606) 679-3793
Address	2128 W Hwy 80
	Somerset, KY 42503

Applicant Contact

Name Joe McClendon

Organization Western Pulaski County Water District

Email joe-mcclendon@hotmail.com

Phone (606) 679-1569 Address 1059 W Hwy 80

Somerset, KY 42503

Project Administrator

Name David Bowles

Organization Monarch Engineering, Inc.

Email dbowles@monarchengineering.net

Phone (502) 859-1310 Address 556 Carlton Dr

Lawrenceburg, KY 40342

Consulting Engineer

PE Name Deron Byrne

Firm Name Monarch Engineering, Inc.

Email dbyrne@monarchengineering.net

Phone (502) 839-1310 Address 556 Carlton Dr

Lawrenceburg, KY 40342

XI. RECOMMENDATIONS

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

The Water District will pass a resolution demonstrating their intention to increase revenues as necessary to maintain KIA's required 1.1 debt coverage ratio. KIA staff review indicates that revenues will need to increase approximately \$225,000, or 5%, by FY2027 to meet the loan requirement.

WESTERN PULASKI COUNTY WATER DISTRICT FINANCIAL SUMMARY (DECEMBER YEAR END)

THANGIAL COMMANY (SECENSER) FEAR END	Audited	Audited	Audited	Projected	Projected	Projected	Projected	Projected
	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>
Balance Sheet								
Assets								
Current Assets	3,005,446	2,230,945	2,574,433	3,187,843	3,698,986	3,964,875	4,268,566	4,344,640
Other Assets	20,052,789	22,078,124	25,359,238	24,759,816	28,660,394	31,948,472	31,136,550	30,324,628
Total =	23,058,235	24,309,069	27,933,671	27,947,659	32,359,380	35,913,347	35,405,116	34,669,268
Liabilities & Equity								
Current Liabilities	990,677	2,027,886	1,463,853	1,541,582	1,669,943	1,892,135	1,913,260	1,934,166
Long Term Liabilities	11,286,550	11,773,378	15,669,488	15,139,476	18,992,203	22,134,038	21,266,348	20,389,552
Total Liabilities	12,277,227	13,801,264	17,133,341	16,681,058	20,662,146	24,026,173	23,179,608	22,323,718
Net Assets	10,781,008	10,507,805	10,800,330	11,266,601	11,697,234	11,887,174	12,225,508	12,345,550
Cash Flow								
Revenues	3,542,581	3,537,999	4,083,161	4,450,099	4,672,589	4,672,589	4,897,647	4,897,647
Operating Expenses	2,663,258	2,989,653	3,114,601	3,204,371	3,285,087	3,379,172	3,474,184	3,561,433
Other Income	26,528	19,704	31,372	31,372	31,372	31,372	31,372	31,372
Cash Flow Before Debt Service	905,851	568,050	999,932	1,277,099	1,418,874	1,324,789	1,454,835	1,367,586
Debt Service								
Existing Debt Service	700,196	494,340	867,562	704,362	932,331	1,058,900	1,058,713	1,056,850
Proposed KIA Loan	0	0	0	0	0	0	117,331	234,662
Total Debt Service	700,196	494,340	867,562	704,362	932,331	1,058,900	1,176,044	1,291,512
Cash Flow After Debt Service	205,655	73,710	132,370	572,737	486,543	265,889	278,791	76,074
Ratios								
Current Ratio	3.0	1.1	1.8	2.1	2.2	2.1	2.2	2.2
Debt to Equity	1.1	1.3	1.6	1.5	1.8	2.0	1.9	1.8
Days Sales in Accounts Receivable	39.6	38.6	40.4	40.4	40.4	40.4	40.4	40.4
Months Operating Expenses in Unrestricted Cash	11.5	6.5	6.4	8.4	9.9	10.6	11.3	11.3
Debt Coverage Ratio	1.3	1.1	1.2	1.8	1.5	1.3	1.2	1.1

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

Reviewer Date KIA Loan Number WRIS Number Sandy Rankin February 6, 2025 F25-016S WX21229027

BORROWER CITY OF SPRINGFIELD WASHINGTON COUNTY

BRIEF DESCRIPTION

The City of Springfield is requesting a Fund F loan in the amount of \$4,522,000 for their Water Main Assessment, Replacement Planning & Design - WTP & Priority Area 3 project. This project includes an assessment of the aging system and the design and construction components of replacing the aging facilities in Priority Area 3. Improvements at the WTP include the replacement of the in-line turbidity units and controls and the installation of granular activated carbon contract to reduce emerging contaminants.

PROJECT FINANCING		PROJECT BUDGET			
F25-016S	\$4,522,000	Administrative Expense Legal Expenses Land, Easements Planning Eng - Design / Const Eng - Insp Construction Contingency Miscellaneous	ses		\$120,000 30,000 20,000 88,000 248,000 135,000 3,496,000 350,000
TOTAL	\$4,522,000	TOTAL		_	\$4,522,000
REPAYMENT	Rate Term	2.25% 20 Years	Est. Annual Paym 1st Payment	nent 6 Mo. after fir	\$295,589 st draw
PROFESSIONAL SERVICES	Engineer Bond Counsel	Bell Engineering Dinsmore & Shohl, LL	.P		
PROJECT SCHEDULE	Bid Opening Construction Start Construction Stop	Apr-25 Jul-25 Jul-26			
DEBT PER CUSTOMER	Existing Proposed	\$4,703 \$6,520			
OTHER DEBT		See Attached			
RESIDENTIAL RATES	Current	<u>Users</u> 5,084	<u>Avg. Bill</u> \$29.71	(for 4,000 gal	lons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

CASHELOW	Cash Flow Before	Dobt Comice	Cook Flow After Dokt Comice	Coverage Detic
CASHFLOW	Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2022	1,431,689	9,903,538	(8,471,849)	0.1
Audited 2023	1,223,023	968,061	254,962	1.3
Audited 2024	895,436	1,021,913	(126,477)	0.9
Projected 2025	1,549,356	1,064,909	484,447	1.5
Projected 2026	1,661,726	1,102,049	559,677	1.5
Projected 2027	1,748,601	1,492,581	256,020	1.2
Projected 2028	1,880,572	1,658,379	222,193	1.1
Projected 2029	2,022,467	1,656,469	365,998	1.2

Reviewer: Sandy Rankin

Date: February 6, 2025

Loan Number: F25-016S

KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER STATE REVOLVING FUND (FUND F) CITY OF SPRINGFIELD, WASHINGTON COUNTY PROJECT REVIEW WX21229027

I. PROJECT DESCRIPTION

The City of Springfield is requesting a Fund F loan in the amount of \$4,522,000 for their Water Main Assessment, Replacement Planning & Design - WTP & Priority Area 3 project. This project includes an assessment of the aging system and the design and construction components of replacing the aging facilities in Priority Area 3. Improvements at the WTP include the replacement of the in-line turbidity units and controls and the installation of granular activated carbon contract to reduce emerging contaminants.

The Springfield Water & Sewer Commission currently serves 4,792 residential customers and 292 commercial and industrial customers.

II. PROJECT BUDGET

	Total	
Administrative Expenses	\$	120,000
Legal Expenses		30,000
Land, Easements		20,000
Planning		88,000
Engineering Fees - Design		173,000
Engineering Fees - Construction		75,000
Engineering Fees - Inspection		135,000
Construction	3	3,496,000
Contingency		350,000
Other		35,000
Total	\$ 4	1,522,000

III. PROJECT FUNDING

	Amount	<u>%</u>
F25-016S	\$ 4,522,000	100%
Total	\$ 4,522,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 4	1,522,000
Less: Principal Forgiveness		0
Amortized Loan Amount	\$ 4	1,522,000
Interest Rate		2.25%
Loan Term (Years)		20
Estimated Annual Debt Service	\$	282,023
Administrative Fee (0.30%)		13,566
Total Estimated Annual Debt Service	\$	295,589

V. PROJECT SCHEDULE

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

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

Customers	Current
Residential	4,792
Commercial	277
Industrial	15
Total	5,084

B) Rates

WATER - Inside	Current	Prior	Prior
Date of Last Rate Increase	11/01/24	07/01/24	07/01/23
Minimum - First 500 Gallons	\$12.84	\$12.35	\$12.11
Next 9,500 Gallons, per 1,000 Gallons	4.82	4.63	4.54
Next 990,000 Gallons, per 1,000	3.98	3.65	3.58
Gallons			
Cost for 4,000 gallons	\$29.71	\$23.93	\$23.46
Increase %	24.2%	2.0%	
Affordability Index (Rate/MHI)	0.6%	0.4%	

^{**}changed from Minimum - First 1,500 Gallons with 11/1/24 increase

^{***}changed from Next 3,500 Gallons, per 1,000 Gallons with 11/1/24 increase

WATER - Outside	Current	Prior	Prior
Date of Last Rate Increase	11/01/24	07/01/24	07/01/23
Minimum - First 500 Gallons	\$15.22	\$20.22	\$19.82
Next 4,500 Gallons, per 1,000	11.24	11.24	11.04
Gallons			
Next 5,000 Gallons, per 1,000	6.96	6.69	6.56
Gallons			
Cost for 4,000 gallons	\$54.56	\$48.32	\$47.42
Increase %	12.9%	1.9%	
Affordability Index (Rate/MHI)	1.0%	0.9%	

^{**}changed from Minimum - First 1,500 Gallons with 11/1/24 increase

^{***}changed from Next 3,500 Gallons, per 1,000 Gallons with 11/1/24 increase

SEWER	Current	Prior	Prior
Date of Last Rate Increase	11/01/24	07/01/24	07/01/23
	405.07	005.40	00400
Minimum - First 1,500 Gallons	\$25.97	\$25.46	\$24.96
Next 8,500 Gallons, per 1,000	10.81	10.60	10.39
Gallons			
Next 15,000 Gallons, per 1,000	9.88	9.69	9.50
Gallons			
Cost for 4,000 gallons	\$53.00	\$51.96	\$50.94
Increase %	2.0%	2.0%	
Affordability Index (Rate/MHI)	1.0%	1.0%	

VII. <u>DEMOGRAPHICS</u>

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population is 10,757 with a Median Household Income (MHI) of \$63,910. The MHI for the Commonwealth is \$60,183. The loan will qualify for a 2.25% interest rate.

VIII. 2024 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve The Drinking Water capitalization grant does not contain a "green" requirement.
- 2) Additional Subsidization This project does not qualify for additional subsidization.

IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the Springfield Water & Sewer Commission for the years ended June 30, 2022, through June 30, 2024. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

HISTORY

Total water and sewer revenues increased 17.6% from \$4.02 million in 2022 to \$4.72 million in 2024 due to rate increases. Operating expenses increased 51.3% from \$2.61 million to \$3.96 million during the same period largely due to repairs and maintenance issues. The debt coverage ratio was 0.1, 1.3, and 0.9 in 2022, 2023, and 2024.

The balance sheet reflects a current ratio of 1.9, a debt-to-equity ratio of 1.2, 64.0 days of sales in accounts receivable, and 3.6 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues will increase 2% each year due to recent rate increases.
- 2) Water revenues will increase 6% each year through 2029 due to recent rate increases.
- 3) Expenses for water and sewer will decrease in 2025 from 2024 due to one-time repairs then increase 3% each year due to inflation.
- 4) Debt service coverage is 1.1 in 2028 when principal and interest repayments begin.

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

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$226,000 total) of the final amount borrowed to be funded annually (\$11,300 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. <u>DEBT OBLIGATIONS</u>

	Outstanding	Maturity
Series 2020A Revenue Bonds	\$ 8,482,000	2061
Series 2020B Revenue Bonds	3,025,000	2061
Series 2013 Revenue Bonds	1,597,000	2052
Series 2016A Revenue Bonds	1,192,500	2056
Series 2016B Revenue Bonds	618,000	2056
Series 2015 Revenue Bonds	588,000	2055
Series 2012C Revenue Bonds	1,670,000	2039
Series 2015E Revenue Bonds	1,337,500	2043
Series 2020C Revenue Bonds	1,235,000	2046
KIA Loan F209-01	151,046	2030
Series 2023A Revenue Bonds	892,000	2025
Bank Loan	64,313	2027
KIA Loan A24-016S (i.a.o. \$2,623,000)		TBD
KIA Loan B23-002 (i.a.o. \$635,000)		TBD
KIA Loan F24-005 (i.a.o. \$2,894,924)		TBD
KIA Loan F24-013S (i.a.o. \$4,277,500)		TBD
Total	\$20,852,359	

XI. CONTACTS

Legal Applicant	
Entity Name	City of Springfield
Authorized Official	Chris Essex (Mayor)
County	Washington
Email	chris.essex@springfieldky.org
Phone	859-336-5440
Address	PO Box 307 603 W Main Street
	Springfield, KY 40069

Applicant Contact	
Name	Angela Culver
Organization	Springfield Water & Sewer Commission
Email	angela.culver@springfieldwater.org
Phone	859-336-5454
Address	PO Box 307
	Springfield, KY 40069

Project Administrator

Name Angela Culver

Organization Springfield Water & Sewer Commission

Email angela.culver@springfieldwater.org

Phone 859-336-5454 Address PO Box 307

Springfield, KY 40069

Consulting Engineer

PE Name James Roberts
Firm Name Bell Engineering
Email jroberts@hkbell.com

Phone 859-278-5412

Address 2480 Fortune Drive Ste 350

Lexington, KY 40509

XII. RECOMMENDATIONS

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

CITY OF SPRINGFIELD FINANCIAL SUMMARY (JUNE YEAR END)

FINANCIAL SUMMARY (JUNE YEAR END)								
	Audited	Audited	Audited	Projected	Projected	Projected	Projected	Projected
Palaces Obert	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>
Balance Sheet								
Assets								
Current Assets	1,875,679	2,011,490	2,204,729	2,451,986	2,602,321	2,694,025	2,781,164	2,899,364
Other Assets	45,792,479	46,944,567	49,535,004	53,322,683	59,266,272	64,581,575	62,724,816	60,983,101
Total _	47,668,158	48,956,057	51,739,733	55,774,669	61,868,593	67,275,600	65,505,980	63,882,465
Liabilities & Equity								
Current Liabilities	952,606	1,820,783	1,158,225	1,254,503	1,452,772	1,750,504	1,774,938	1,747,558
Long Term Liabilities	24,416,803	24,944,481	27,272,329	28,165,261	30,709,692	36,008,615	34,831,209	33,692,083
Total Liabilities	25,369,409	26,765,264	28,430,554	29,419,764	32,162,464	37,759,119	36,606,147	35,439,641
Net Assets	22,298,749	22,190,793	23,309,179	26,354,905	29,706,129	29,516,481	28,899,833	28,442,824
Cash Flow								
Revenues	4,016,762	4,591,062	4,722,129	4,977,809	5,196,729	5,427,502	5,670,814	5,927,390
Operating Expenses	2,614,582	3,420,611	3,955,770	3,500,726	3,607,276	3,751,174	3,862,515	3,977,196
Other Income	29,509	52,572	129,077	72,273	72,273	72,273	72,273	72,273
Cash Flow Before Debt Service	1,431,689	1,223,023	895,436	1,549,356	1,661,726	1,748,601	1,880,572	2,022,467
Debt Service								
Existing Debt Service	9,903,538	968,061	1,021,913	1,064,909	1,102,049	1,344,786	1,362,790	1,360,880
Proposed KIA Loan	0	0	0	0	0	147,795	295,589	295,589
Total Debt Service	9,903,538	968,061	1,021,913	1,064,909	1,102,049	1,492,581	1,658,379	1,656,469
Cash Flow After Debt Service	(8,471,849)	254,962	(126,477)	484,447	559,677	256,020	222,193	365,998
Ratios								
Current Ratio	2.0	1.1	1.9	2.0	1.8	1.5	1.6	1.7
Debt to Equity	1.1	1.2	1.2	1.1	1.1	1.3	1.3	1.2
Days Sales in Accounts Receivable	56.7	49.0	64.0	64.0	64.0	64.0	64.0	64.0
Months Operating Expenses in Unrestricted Cash	4.4	3.8	3.6	4.4	4.7	4.7	4.7	4.8
Debt Coverage Ratio	0.1	1.3	0.9	1.5	1.5	1.2	1.1	1.2

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EXECUTIVE SUMMARY
KENTUCKY INFRASTRUCTURE AUTHORITY
KY WWATERS FUND
REVOLVING LOAN / GRANT FUND

Reviewer Date KIA Loan Number WRIS Number Rick Harris February 6, 2025 W25 - 004E SX21143025

BORROWER CITY OF EDDYVILLE LYON COUNTY COUNTY

BRIEF DESCRIPTION

On Monday, January 6, 2025 the City of Eddyville Sewer Treatment Plant had a catastrophic failure to the Sequencing Batch Reactor Tank. The initial release from the tank was estimated at approximately 400,000 gallons of partially treated sewage; it was estimated that approximately 800,000 gallons were lost before the partially treated sewage in the tank could be pumped out into a temporary tank. In addition to a statewide Emergency Declaration due to weather, local declarations of emergency were issued by both the City and the County. A structural assessment was conducted on January 7, 2025; a comprehensive investigation to determine the cause of the failure will likely require a substantial investment of hundreds of thousands of dollars and up to a year. Damage consisting of buckled wall plates of the tank's outer shell was observed in multiple places. Buckling defects are localized areas where the tank wall deforms inwards due to excessive force.

The project will address the immediate response and temporary treatment needs associated with the Eddyville Wastewater Treatment Plant Sequencing Batch Reactor Tank catastrophic failure. This project includes costs to the City of Eddyville and Lyon County Fiscal Court for overtime, equipment, fuel and supplies for cleanup and temporary treatment processes. Blue Tank & Pump Rental brought in an emergency tank the night of the disaster to resolve the immediate emergency; the next day a temporary treatment solution was brought in and set up in order to start treating raw sewage again before the sludge lagoons overflowed. This project includes the operation of that temporary treatment solution for a period of 24 months, until a permanent treatment system can be constructed, as well as needed electrical and site upgrades, disinfection, and pumps/blowers in order for the system to operate properly. The project also includes dredging of the sludge lagoons to provide necessary pretreatment and capacity during temporary treatment, environmental fines and response fees, and engineering and administrative costs. These components will provide the City a means to continue treating raw wastewater and to protect the environment around the property and receiving water bodies.

It was determined by the structural engineer that the amount of work required to reuse the tank while keeping parts of it that are 22 years old is not economically viable. The installation of a new tank or system with redundancy is advised. The permanent solution will be addressed in Phase II of this project.

PROJECT FINANCING		PROJECT BUDGET		
Fund KYWWATERS Loan	\$5,487,450	Administrative Expense Eng - Other Construction Contingency	ses	\$10,000 11,000 4,752,000 714,450
TOTAL	\$5,487,450	TOTAL	-	\$5,487,450
REPAYMENT	Rate Term	N/A N/A		
PROFESSIONAL SERVICES	Engineer	Rivercrest Engineerin	g Inc.	
PROJECT SCHEDULE	Bid Opening Project Start Project Complete	n/a February 2025 February 1, 2027		
DEBT PER CUSTOMER	Existing	\$3,301		
OTHER DEBT		See Attached		
RESIDENTIAL RATES	Current	<u>Users</u> 929	Avg. Bill \$41.66 (for 4,000 g	allons)
REGIONAL COORDINATION	This project is consiste	ent with regional plannir	ng recommendations.	
CASHFLOW	Cash Flow Before Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2021 Audited 2022 Audited 2023	175,158 163,800 114,036	66,325 130,730 129,214	108,833 33,070 (15,178)	2.6 1.3 0.9

Reviewer: Rick Harris

Date: February 6, 2025

Grant Number: W25-004E

KENTUCKY INFRASTRUCTURE AUTHORITY KENTUCKY WWATERS FUND CITY OF EDDYVILLE, LYON COUNTY PROJECT REVIEW SX21143025

I. PROJECT DESCRIPTION

The Emergency Kentucky Water and Wastewater Assistance Fund was established to provide funding for troubled or economically restrained systems. The funding is dedicated to capital and non-capital expenses relating to restoring or avoiding imminent interruption of utility service provided by a public water or wastewater system after a declaration of emergency has been declared.

The Governor and the City of Eddyville have declared a state of emergency due to harsh weather conditions, which in part contributed to the malfunction. On Monday, January 6, 2025, the City of Eddyville Sewer Treatment Plant had a catastrophic failure to the Sequencing Batch Reactor Tank. The initial release from the tank was estimated at approximately 400,000 gallons of partially treated sewage; it was estimated that approximately 800,000 gallons were lost before the partially treated sewage in the tank could be pumped out into a temporary tank. A structural assessment was conducted on January 7, 2025; a comprehensive investigation to determine the cause of the failure will likely require a substantial investment of hundreds of thousands of dollars and up to a year. Damage consisting of buckled wall plates of the tank's outer shell was observed in multiple places. Buckling defects are localized areas where the tank wall deforms inwards due to excessive force.

The project will address the immediate response and temporary treatment needs associated with the Eddyville Wastewater Treatment Plant Sequencing Batch Reactor Tank. This project includes costs for overtime, equipment, fuel and supplies, and temporary treatment processes. Blue Tank & Pump Rental brought in an emergency tank to resolve the immediate emergency. This project includes the operation of that temporary treatment solution for a period of 24 months, until a permanent treatment system can be constructed, as well as disinfection, pumps, and blowers. The project also includes dredging of the sludge lagoons to provide necessary pretreatment and capacity during temporary treatment, environmental fines and response fees, and engineering and administrative costs. These components will provide the City a means to continue treating raw wastewater and to protect the environment around the property and receiving water bodies.

The city currently serves 683 residential and 246 commercial/industrial customers.

II. PROJECT BUDGET

THE CITY OF EDDYVILLE, KY ESTIMATE OF PROBABLE COST JANUARY 2025

ı		l l	I I	
ITEM	DESCRIPTION	UNITS	UNIT PRICE	TOTAL
L	EMERGENCY RESPONSE & MONT	THLY OPERAT	TING COSTS	
1. BLUE TANK - EMERGENCY RESPONSE TEMPORARY SOLUTION			\$163,000	\$163,000
2.	RICK'S ELEC - ADDITIONAL 600 AMP ELECTRICAL SERVICE INSTALL		\$39,000	\$39,000
3.	EXISTING WASTE TREATMENT LAGOON DESLUDGING FOR CAPACITY		\$1,390,000	\$1,390,000
4.	EXISTING WWTP SBR TANK SLUDGE REMOVAL & DISPOSAL		\$42,000	\$42,000
5.	EXISTING SBR STEEL & CONCRETE DEMOLITION & DISPOSAL		\$950,000	\$950,000
6.	BLUE TANK - EMERGENCY RESPONSE LONG-TERM SET UP	monthly	\$70,000	\$1,680,000
7.	ADDITIONAL CHEMICAL DISINFECTION	monthly	\$3,500	\$84,000
8.	ADDITIONAL FUEL (PUMPS & BLOWERS)	monthly	\$9,000	\$216,000
9.	ADDITIONAL ELECTRICAL OPERATIONS COST	monthly	\$2,000	\$48,000
10.	ENVIRONMENTAL CLEANUP (PUMPING/LIME/SLUDGE DISPOSAL)		\$10,000	\$10,000
11.	ENVIRONMENTAL FINES / RESPONSE FEES		\$75,000	\$75,000
12.	STRUCTURAL ENGINEERING EVALUATION / SUPPORT		\$5,000	\$5,000
13.	GENERAL CIVIL ENGINEERING EVALUATION / SUPPORT		\$6,000	\$6,000
	TOTAL ESTIMATED COST - EMERGENCY RESP	ONSE & LON	G-TERM OPERATIONS =	\$ 4,708,000
	CITY / COUNTY EMERGENCY RESPONSE IN	ITIAL LABOR	& EQUIPMENT COSTS	
1.	LYON COUNTY - LABOR/OVERTIME	1. sum	\$2,000	\$2,000
2.	LYON COUNTY - EQUIPMENT	l. sum	\$7,500	\$7,500
3.	EDDYVILLE - LABOR/OVERTIME	l. sum	\$8,000	\$8,000
4.	EDDYVILLE - FUEL COSTS	l. sum	\$2,500	\$2,500
5.	EDDYVILLE - ADDITIONAL MATERIALS/SUPPLIES	1. sum	\$35,000	\$35,000
		TOTAL EST	TIMATED COST - LOCAL =	\$ 55,000
		Subtotal	Cost	\$ 4,763,000
		Administrative Costs		\$ 10,000
		Contingencies (15.00%)		\$ 714,450
		TOTAL	ESTIMATED COST	\$ 5,487,450

III. PROJECT FUNDING

	Amount	%
KYWWATERS Grant	\$ 5,487,450	100%
Total	\$ 5,487,450	100%

IV. PROJECT SCHEDULE

Project Start: February 2025 Project Completion: February 2027

V. RATE STRUCTURE

	Current	Prior
	7-1-24	7-1-22
Minimum (1,500 gallons)	\$29.06	\$28.21
Next 1,000 gallons	6.30	6.12
Cost for 4,000 gallons	\$41.66	\$40.45
Increase %	3.0%	
Affordability Index (Rate/MHI)	1.0%	1.0%

VI. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population is 2,309 with a Median Household Income (MHI) of \$40,029.

VII. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2021, through June 30, 2023. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

HISTORY

Total revenues increased 6.9% from \$559,162 in 2021 to \$598,748 in 2023. Operating expenses increased 28.8% from \$613,594 to \$790,348 during the same period due to costs associated with maintenance, materials, and wages. The debt coverage ratio was 2.6, 1.3, and 0.9 in 2021, 2022, and 2023. With a Debt Service Ratio below 1.1, the city qualifies for grant funding.

VIII. CONTACTS

Legal Applicant

Entity Name City of Eddyville

Authorized Official Greg Greene (Mayor)

County Lyon County

Email greg.greene@eddyvilleky.org

Phone (270) 388-2226 Address P.O. Box 744

Eddyville, KY, 42038

Project Administrator

Name Amy Frogue

Organization Pennyrile ADD

Email amy.frogue@ky.gov Phone (270) 886-9484

Address 300 Hammond Dr

Hopkinsville, KY 42240

Consulting Engineer

PE Name Charles McCann

Firm Name Rivercrest Engineering Inc.

Email cmccann@rivercresteng.com

Phone (618) 521-5421

Address 7020 US Highway 68

Paducah, KY, 42003

IX. RECOMMENDATIONS

KIA staff recommends approval of the grant.

Preliminary New Bond Issue Report*

Bond Issue:

Name of Bond Issue: Kentucky Housing Corporation Multifamily Note (Governmental)

(Cedar Grove Commons Project), Series 2025

Purpose of Issue: The Bonds will be used to finance the acquisition, rehabilitation,

construction and equipping of a multifamily residential rental project containing approximately 322 units, located at 11801 E. Orell Road, Louisville, Kentucky 40272 (the "Project") to be owned by Cedar Grove Commons, LLC, a Kentucky limited liability company or its successors and assigns (the "Borrower"). The Kentucky Housing Corporation will conduct a public hearing concerning the proposed project on February 13, 2025, following the delivery of notice to the public. The Bonds, if

approved, will be the sole obligations of the Borrower.

Name of Project: Cedar Grove Commons Project

KHC Inducement: December 12, 2024
Date of Sale: Spring 2025 (estimated)
Date of Issuance: Spring 2025 (estimated)

Anticipated Ratings: Private Placement - Ratings not currently anticipated

Anticipated Net Proceeds: \$38,400,000 bond par amount

Cost of Issuance: See Exhibit A attached

Bond Discount: \$0

Debt Service Reserve Fund: \$0 but a \$2,002,093 estimated operating reserve will be funded from

equity.

Insurance Premium: N/A

Total Project Cost: \$75,323,441

Terms of Issue: Anticipated net interest rate: 6.25%

Anticipated average debt service: \$2,111,991 (anticipated annual

principal and interest debt service on permanent mortgage loan)

Anticipated gross debt service: \$65,894,423

First Call Date: TBD

Premium at First Call:

Method of Sale:

Private Placement

Bond Counsel:

Frost Brown Todd LLP

Purchaser's Counsel: Kutak Rock LLP

Bond Purchaser: Allianz Insurance Company of North America

Trustee/Fiscal Agent: The Huntington National Bank

* All amounts are preliminary estimates (as of 1/23/2025) and subject to change.

Exhibit A*

Permanent Project Funding Sources:

Total Tax-Exempt Bond Issuance (Bond Issue of \$38,400,000 with \$31,000,000 outstanding after completion)	\$31,000,000
Deferred Developer Fee	\$8,000,288
LIHTC Anticipated Net Syndication Proceeds (4%)	\$30,323,053
LAHTF Loan	\$6,000,000
General Partner Equity	\$100
Total Development Costs	<u>\$75,323,441</u>

Costs of Issuance:

Origination Fee	\$517,000
KHC Counsel	\$25,000
KHC Financing Fee (Upfront Issuer Fee)	\$230,400
KHC Application Fees, Reservation Fee, Other Expenses	\$406,822
KHC Admin Fee	\$5,000
Bond Counsel	\$85,000
Trustee/Fiscal Agent Counsel	\$10,000
Syndicator Counsel	\$40,000
Borrowers Counsel	\$90,000
Trustee/Fiscal Agent Fee	\$10,000
TEFRA/Publication/Print	\$15,000
Cost of Issuance Contingency	<u>\$0</u>
Total:	<u>\$ 1,434,222</u>

^{*} All amounts are preliminary estimates (as of 1/23/2025) and subject to change.

The Cedar Grove Commons Organizational Chart of Ownership Structure



Cedar Grove Commons GP, LLC
General Partner
(0.01% Ownership) Single Member Entity
EIN: 93-3258527

R4 Capital, LLC Limited Partner (99.99% Ownership) EIN: xx-xxxxxxx

JLB Cedar Grove Commons, LLC Sole Member 100% Owner 1801 Payne Street, Louisville, KY 40206 EIN: 93-3289931

Jacob L. Brown
Sole Member 100% Owner
1801 Payne Street, Louisville, KY 40206

Preliminary New Bond Issue Report

Issue: The Turnpike Authority of Kentucky

Economic Development Road Revenue Refunding Bonds (Revitalization

Projects) 2025 Series A with a principal amount not to exceed

\$250,000,000

Purpose of Issue: To (i) refund certain outstanding TAK 2015 Series A and Series B for

present value savings, and (ii) pay cost of issuance.

Proposed Date of Sale:

Proposed Date of Delivery:

March 11, 2025

April 2, 2025

Ratings:

Moody's TBD

 Sources:
 2025 Series A

 Par amount of bonds:
 \$53,880,000.00

 Premium:
 \$4,247,730.55

 Total Sources:
 \$58,127,730.55

Uses:

 Refunding Escrow Deposit
 \$57,799,544.96

 Costs of Issuance:
 \$328,185.59

 Total Uses:
 \$58,127,730.55

All-in True Interest Cost:

Final Maturity Date:

Average Annual Debt Service:

Total Debt Service:

Average Life (years):

3.294%

7/1/2035

\$6,522,232.58

\$66,834,766.67

Refunding Summary:

Bond Issue Being Refinanced: See Summary of Bonds Refunded (attached)
Par Amount of Refunded Bonds: \$56,955,000.00
Net PV Savings: \$3,099,753.30
Percentage Savings of Refunded Bonds: 5.442%

Method of Sale:

Bond Counsel:

Underwriter:

Underwriters' Counsel:

Trustee:

The Bank of New York Mellon Trust Company
Financial Advisor:

Office of Financial Management

Preliminary cashflows as of 1/8/2025 Preliminary Subject to Change

BOND DEBT SERVICE

The Turnpike Authority of Kentucky
Economic Development Road Revenue Refunding Bonds
(Revitalization Projects) 2025 Series A

Preliminary
Rates as of January 8, 2025

Period Ending	Principal	Coupon	Interest	Debt Service
07/01/2025	585,000	5.000%	666,016.67	1,251,016.67
07/01/2026	17,145,000	5.000%	2,664,750.00	19,809,750.00
07/01/2027	3,280,000	5.000%	1,807,500.00	5,087,500.00
07/01/2028	3,440,000	5.000%	1,643,500.00	5,083,500.00
07/01/2029	3,615,000	5.000%	1,471,500.00	5,086,500.00
07/01/2030	3,795,000	5.000%	1,290,750.00	5,085,750.00
07/01/2031	3,985,000	5.000%	1,101,000.00	5,086,000.00
07/01/2032	4,180,000	5.000%	901,750.00	5,081,750.00
07/01/2033	4,395,000	5.000%	692,750.00	5,087,750.00
07/01/2034	4,615,000	5.000%	473,000.00	5,088,000.00
07/01/2035	4,845,000	5.000%	242,250.00	5,087,250.00
	53,880,000		12,954,766.67	66,834,766.67



SUMMARY OF BONDS REFUNDED

The Turnpike Authority of Kentucky Economic Development Road Revenue Refunding Bonds (Revitalization Projects) 2025 Series A

Preliminary

Rates as of January 8, 2025

Maturity Date	Interest Rate	Par Amount	Call Date	Call Price
ent Road Revenue	Bonds, 2015 Sei	ries A, SER:		
07/01/2026	5.000%	2,520,000	07/01/2025	100.000
07/01/2027	3.125%	3,645,000	07/01/2025	100.000
07/01/2028	5.000%	3,755,000	07/01/2025	100.000
07/01/2029	5.000%	3,945,000	07/01/2025	100.000
07/01/2030	5.000%	4,140,000	07/01/2025	100.000
07/01/2031	5.000%	4,350,000	07/01/2025	100.000
07/01/2032	5.000%	4,565,000	07/01/2025	100.000
07/01/2033	5.000%	4,795,000	07/01/2025	100.000
		31,715,000		
ent Road Revenue	Bonds, 2015 Sei	ies A, TER35:		
07/01/2035	4.000%	10,270,000	07/01/2025	100.000
ent Road Revenue	Refunding Bond	s, Series 2015B,	SER:	
07/01/2026	5.000%	14,970,000		
		56,955,000		
	ent Road Revenue 07/01/2026 07/01/2027 07/01/2028 07/01/2029 07/01/2030 07/01/2031 07/01/2032 07/01/2033 ent Road Revenue 07/01/2035	ent Road Revenue Bonds, 2015 Set 07/01/2026 5.000% 07/01/2027 3.125% 07/01/2028 5.000% 07/01/2029 5.000% 07/01/2030 5.000% 07/01/2031 5.000% 07/01/2031 5.000% 07/01/2032 5.000% 07/01/2033 5.000%	ent Road Revenue Bonds, 2015 Series A, SER: 07/01/2026 5.000% 2,520,000 07/01/2027 3.125% 3,645,000 07/01/2028 5.000% 3,755,000 07/01/2029 5.000% 3,945,000 07/01/2030 5.000% 4,140,000 07/01/2031 5.000% 4,350,000 07/01/2032 5.000% 4,565,000 07/01/2033 5.000% 4,795,000 31,715,000 ent Road Revenue Bonds, 2015 Series A, TER35: 07/01/2035 4.000% 10,270,000 ent Road Revenue Refunding Bonds, Series 2015B, 07/01/2026 5.000% 14,970,000	ent Road Revenue Bonds, 2015 Series A, SER: 07/01/2026 5.000% 2,520,000 07/01/2025 07/01/2027 3.125% 3,645,000 07/01/2025 07/01/2028 5.000% 3,755,000 07/01/2025 07/01/2029 5.000% 3,945,000 07/01/2025 07/01/2030 5.000% 4,140,000 07/01/2025 07/01/2031 5.000% 4,350,000 07/01/2025 07/01/2032 5.000% 4,565,000 07/01/2025 07/01/2033 5.000% 4,565,000 07/01/2025 07/01/2033 5.000% 4,795,000 07/01/2025 07/01/2033 5.000% 10,270,000 07/01/2025 ent Road Revenue Bonds, 2015 Series A, TER35: 07/01/2035 4.000% 10,270,000 07/01/2025 ent Road Revenue Refunding Bonds, Series 2015B, SER: 07/01/2026 5.000% 14,970,000

SAVINGS

The Turnpike Authority of Kentucky
Economic Development Road Revenue Refunding Bonds
(Revitalization Projects) 2025 Series A

Preliminary
Rates as of January 8, 2025

Date	Prior Debt Service	Refunding Debt Service	Savings	Present Value to 04/02/2025 @ 3.1615899%
07/01/2025	1,338,353.13	1,251,016.67	87,336.46	86,661.78
07/01/2026	20,166,706.26	19,809,750.00	356,956.26	343,351.37
07/01/2027	5,447,206.26	5,087,500.00	359,706.26	335,183.85
07/01/2028	5,443,300.00	5,083,500.00	359,800.00	325,275.05
07/01/2029	5,445,550.00	5,086,500.00	359,050.00	314,464.59
07/01/2030	5,443,300.00	5,085,750.00	357,550.00	303,370.41
07/01/2031	5,446,300.00	5,086,000.00	360,300.00	296,150.34
07/01/2032	5,443,800.00	5,081,750.00	362,050.00	288,283.94
07/01/2033	5,445,550.00	5,087,750.00	357,800.00	275,982.54
07/01/2034	5,445,800.00	5,088,000.00	357,800.00	267,341.45
07/01/2035	5,444,400.00	5,087,250.00	357,150.00	258,782.38
	70,510,265.65	66,834,766.67	3,675,498.98	3,094,847.71

Savings Summary

PV of savings from cash flow	3,094,847.71
Plus: Refunding funds on hand	4,905.59
Net PV Savings	3,099,753.30



School Facilities Construction Commission

Finance and Administration Cabinet 200 Mero St 5th Floor Frankfort, Kentucky 40622 (502) 564-5582

ANDY BESHEAR
Governor
Ms. HOLLY M. JOHNSON
Secretary

Frankfort, Kentucky 40622 (502) 564-5582 (888) 979-6152 Fax www.sfcc.ky.gov

Chairman

KRISTI RUSSELL

Executive Director

MEMORANDUM

TO: Chelsey Couch

Office of Financial Management

FROM: Kristi Russell, SFCC

DATE: February 10, 2025

SUBJECT: Capital Projects and Bond Oversight Committee (CPBO)

The following information is submitted for consideration by CPBO at their next meeting tentatively scheduled on February 25, 2025:

Kristi Russell

Henderson County - \$24,575,000 estimated – School Building Revenue Bonds for renovations to East Heights Elementary School. State estimated annual debt service is \$185,458 and local is \$1,668,055. No tax increase is necessary to finance this project.

Pulaski County - \$21,020,000 estimated – General Obligation Bonds for renovations at Northen Middle School. State estimated annual debt service is \$11,099 and local is \$1,476,987. No tax increase is necessary to finance this project.

Scott County - \$40,000,000 estimated – General Obligation Bonds for a new elementary school. State estimated annual debt service is \$65,220 and local is \$3,013,778. No tax increase is necessary to finance this project.

Trimble County - \$3,770,000 estimated – General Obligation Bonds for HVAC renovations at Jr./Sr. High School new elementary school. State estimated annual debt service is \$65,220 and local is \$3,013,778. No tax increase is necessary to finance this project.

If you or the Committee needs any additional information, please feel free to contact me.







January 23, 2025

School Facilities Construction Commission Attn: Kristi Russell, Executive Director Carriage House Frankfort, KY 40601

RE: \$24,575,000 Henderson County School District Finance Corporation

School Building Revenue Bonds, Series of 2025

Dear Ms. Russell:

Please find enclosed a Bond Payee Disclosure Form and Plan of Financing related to the above-referenced series of Bonds. The Bonds will be used to finance renovations to East Heights ES and is 100% educational in nature. The project includes the construction of a new administrative suite in the school, classrooms, resource rooms, the demolition of two classroom wings and miscellaneous areas, miscellaneous support space and connectors with limited renovation and new asphalt.

We would like to go ahead and submit the plan to Bond Oversight so that we will be ready to proceed with the bond sale in the coming months. The Bonds will be funded with 10.17% SFCC funds.

Please process this bond disclosure form for review by the Bond Oversight Committee at their next meeting. Should you have any questions or require any additional information, please contact our office.

Sincerely,

147 East Third Street Lexington, KY 40508

> 859/977-6600 fax: 859/381-1357 www.rsamuni.com

Dwight Salsbury

Enclosures

BOND PAYEE DISCLOSURE FORM

Par Amount:	\$24,575,000						
District	Henderson County School District						
Issue Name:	School Building I	Revenue Bo	onds, Series 2025				
Purpose:	Renovations to Ea	ast Heights	s HS				
Projected Sale Date:	Q1 2025						
First Call Date:	8 Years at par						
Method of Sale:	Competitive Bids						
Place/time of sale:	Parity/SFCC, Fra	ankfort, Ky.	7. / TBD				
Bond Rating:	Moodys: "Aa3"						
Bond Counsel:	Steptoe and Johns	son, Louisv	ville, KY				
Fiscal Agent:	RSA Advisors LLC, Lexington, Kentucky						
Date received by SFCC:		/ /	To be filled in by SFCC				
Date scheduled for Commi	ttee review:	/ /	To be filled in by SFCC				

Estimated par am	ount of Bonds:
------------------	----------------

% Share of total Bonds:

Estimated average annual debt service:

Estimated debt service reserve:

SFCC Portion	Local Portion	Total
\$2,500,000	\$22,075,000	\$24,575,000
10.17%	89.83%	100.00%
\$185,458	\$1,688,055	\$1,873,513
\$0	\$0	\$0

Estimated Cost of Issuance:

Fiscal Agent, Bond Counsel, etc

Special Tax Counsel

Number verifications

Bond Rating & Bank Fee

Underwriter's Discount

Credit Enhancement

Total Cost of Issuance:

\$11,322	\$99,978	\$111,300
\$0	\$0	\$0
\$0	\$0	\$0
\$3,749	\$33,101	\$36,850
\$50,000	\$441,500	\$491,500
\$0	\$0	\$0
\$65,071	\$574,579	\$639,650

Anticipated Interest Rates:

5 Years: 3.050% 10 Years: 3.500% 15 Years: 3.850%

20 Years: 4.050%

Notes: No Tax Increase required

ESTIMATED SOURCES & USES

 Sources Of Funds
 \$24,575,000.00

 Par Amount of Bonds
 \$24,575,000.00

 Cash (SFCC Escrow Cash)
 \$838,238.00

 Esser
 \$0.00

 LAVEC
 \$0.00

Total Sources \$25,413,238.00

Uses Of Funds

Deposit to Project Construction Fund \$24,773,588.00
Total Underwriter's Discount (2.00%) \$491,500.00
Costs of Issuance \$148,150.00

Total Uses \$25,413,238.00

School District Name Henderson County SD
Project East Height ES Project
Probable Cost Breakdown (Administration/Athletics/Instructional)
Date 2/10/25

	Total Project	Admir	Administration		Athletics		Instructional	
	100%	Percentage 0%		Percentage 0%		Ре	Percentage 100%	
Site Development	\$ 312,926.00	\$	-	\$	-	\$	312,926.00	
General Construction	\$ 10,892,869.00	\$	-	\$	-	\$	10,892,869.00	
HVAC	\$ 3,150,000.00	\$	-	\$	-	\$	3,150,000.00	
Plumbing	\$ 5,195,000.00	\$	-	\$	-	\$	5,195,000.00	
Electrical	\$ 1,400,000.00	\$	-	\$	-	\$	1,400,000.00	
Total Construction Cost	\$ 20,950,795.00	\$	-	\$	-	\$	20,950,795.00	
Soft Costs	\$ 3,624,205.00	\$	-	\$	-	\$	3,624,205.00	
Total Project Cost	\$ 24,575,000.00	\$	-	\$	-	\$	24,575,000.00	

PLAN OF FINANCING - SERIES 2025

Date of Report: 1.23.25

Local Bond Payments Outstanding	1
Summary of Funds for Bond Payments	2
Projected Series 2025B	3
Disclosure	4



OUTSTANDING NET LOCAL DEBT SERVICE

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u> </u>	<u>G</u>	<u>H</u>	<u>l</u>	<u>Total</u>
FYE	Series 2012-REF	Series 2013	Series 2014-REF*	Series 2015	Series 2016	Energy 2018	Series 2020	Series 2020-REF	Series 2021	Debt Service
2024	\$88,800		\$575,644	\$252,994	\$887,391		\$1,237,605	\$142,600	\$486,488	\$3,671,521
2024	φοο,ουυ		\$575,044 \$571,934	\$252,994 \$268,494	\$891,264		\$1,237,605 \$1,305,495	\$142,000	\$487,013	\$3,664,399
2025			\$566,292	\$200,494	\$885,314		\$1,308,958	\$147,700	\$487,488	\$3,669,145
2027			\$567,243	\$273,334	\$888,614		\$1,302,069	\$140,150	\$492,888	\$3,663,957
2028			\$557,287	\$282,444	\$891,015		\$1,303,789	\$142,600	\$488,238	\$3,665,372
2029			\$561,882	\$276,444	\$887,590		\$1,308,889	\$144,950	\$488,563	\$3,668,317
2030			\$555,295	\$275,444	\$888,340		\$1,308,489	\$147,200	\$488,838	\$3,663,605
2031			\$554,489	\$279,294	\$893,114		\$1,302,689	\$144,400	\$488,763	\$3,662,749
2032			, ,	\$427,844	\$891,914		\$1,326,589	\$151,500	\$488,031	\$3,285,878
2033				\$451,744	\$899,664		\$1,346,839	, , , , , , , , ,	,,	\$2,698,247
2034				\$448,075	\$901,289		\$1,346,076			\$2,695,440
2035				\$548,550	\$906,791		\$1,339,751			\$2,795,092
2036					\$915,255		\$1,361,488			\$2,276,743
2037					\$899,922		\$1,379,249			\$2,279,171
2038							\$1,385,064			\$1,385,064
2039							\$1,389,154			\$1,389,154
2040							\$1,386,479			\$1,386,479
Totals:	\$88,800		\$4,510,066	\$4,057,713	\$12,527,477		\$22,638,669	\$1,301,300	\$4,396,306	\$49,520,331

SUMMARY OF FUNDS AVAILABLE

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>I</u>	<u>J</u>	<u>K</u>	<u>L</u>	<u>M</u>
		Building	Fund		Capital	Total	Less	Local	2018	2020	2022	Total
	Local	Growth		Additional	Outlay	Local	Current	Funds	SFCC	SFCC	SFCC	Funds
FYE	Nickel	Nickel	FSPK	FSPK	@ 80%	Funds	Payments	Available	Offer	Offer	Offer	Available
2024	\$1,862,130	\$1,862,130	\$1,227,400	\$1,227,400	\$486,540	\$6,665,600	(\$3,671,521)	\$2,994,080				\$2,994,080
2025	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$3,664,399)	\$3,891,051				\$3,891,051
2026	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$3,669,145)	\$3,886,305	\$60,971	\$52,147	\$72,340	\$4,071,763
2027	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$3,663,957)	\$3,891,493	\$60,971	\$52,147	\$72,340	\$4,076,951
2028	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$3,665,372)	\$3,890,078	\$60,971	\$52,147	\$72,340	\$4,075,536
2029	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$3,668,317)	\$3,887,133	\$60,971	\$52,147	\$72,340	\$4,072,591
2030	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$3,663,605)	\$3,891,845	\$60,971	\$52,147	\$72,340	\$4,077,303
2031	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$3,662,749)	\$3,892,701	\$60,971	\$52,147	\$72,340	\$4,078,159
2032	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$3,285,878)	\$4,269,572	\$60,971	\$52,147	\$72,340	\$4,455,030
2033	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$2,698,247)	\$4,857,204	\$60,971	\$52,147	\$72,340	\$5,042,662
2034	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$2,695,440)	\$4,860,010	\$60,971	\$52,147	\$72,340	\$5,045,468
2035	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$2,795,092)	\$4,760,358	\$60,971	\$52,147	\$72,340	\$4,945,816
2036	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$2,276,743)	\$5,278,707	\$60,971	\$52,147	\$72,340	\$5,464,165
2037	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$2,279,171)	\$5,276,280	\$60,971	\$52,147	\$72,340	\$5,461,738
2038	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$1,385,064)	\$6,170,387	\$60,971	\$52,147	\$72,340	\$6,355,845
2039	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$1,389,154)	\$6,166,296	\$60,971	\$52,147	\$72,340	\$6,351,754
2040	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450	(\$1,386,479)	\$6,168,971	\$60,971	\$52,147	\$72,340	\$6,354,429
2041	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450		\$7,555,450	\$60,971	\$52,147	\$72,340	\$7,740,908
2042	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450		\$7,555,450	\$60,971	\$52,147	\$72,340	\$7,740,908
2043	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450		\$7,555,450	\$60,971	\$52,147	\$72,340	\$7,740,908
2044	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450		\$7,555,450	\$60,971	\$52,147	\$72,340	\$7,740,908
2045	\$1,992,834	\$1,992,834	\$1,550,795	\$1,550,795	\$468,192	\$7,555,450		\$7,555,450	\$60,971	\$52,147	\$72,340	\$7,740,908

NOTES: Data based on KDE Seek Tentative Calculations (FY 24-25)

PROJECTED SERIES 2025

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>l</u>	<u>J</u>	<u>K</u>
,	Estimated New Bond Issue							Projected All Local	Local	Local Funds Available
Current Payments	FY June 30	Principal Payment	Coupon	Interest Payments	Total Payments	SFCC Portion	Local Portion	Payments Outstanding	Funds Available	For Future Projects
\$3,671,521	2024							\$3,671,521	\$6,665,600	\$2,994,080
\$3,664,399	2025							\$3,664,399	\$7,555,450	\$3,891,051
\$3,669,145	2026	\$445,000	3.200%	\$909,513	\$1,354,513	\$185,458	\$1,169,055	\$4,838,199	\$7,555,450	\$2,717,251
\$3,663,957	2027	\$460,000	3.100%	\$895,273	\$1,355,273	\$185,458	\$1,169,815	\$4,833,771	\$7,555,450	\$2,721,679
\$3,665,372	2028	\$475,000	3.000%	\$881,013	\$1,356,013	\$185,458	\$1,170,555	\$4,835,927	\$7,555,450	\$2,719,523
\$3,668,317	2029	\$490,000	3.000%	\$866,763	\$1,356,763	\$185,458	\$1,171,305	\$4,839,621	\$7,555,450	\$2,715,829
\$3,663,605	2030	\$505,000	3.050%	\$852,063	\$1,357,063	\$185,458	\$1,171,605	\$4,835,209	\$7,555,450	\$2,720,241
\$3,662,749	2031	\$520,000	3.100%	\$836,660	\$1,356,660	\$185,458	\$1,171,202	\$4,833,951	\$7,555,450	\$2,721,499
\$3,285,878	2032	\$660,000	3.150%	\$820,540	\$1,480,540	\$185,458	\$1,295,082	\$4,580,960	\$7,555,450	\$2,974,490
\$2,698,247	2033	\$880,000	3.200%	\$799,750	\$1,679,750	\$185,458	\$1,494,292	\$4,192,539	\$7,555,450	\$3,362,912
\$2,695,440	2034	\$905,000	3.300%	\$771,590	\$1,676,590	\$185,458	\$1,491,132	\$4,186,572	\$7,555,450	\$3,368,878
\$2,795,092	2035	\$905,000	3.500%	\$741,725	\$1,646,725	\$185,458	\$1,461,267	\$4,256,359	\$7,555,450	\$3,299,091
\$2,276,743	2036	\$1,105,000	3.500%	\$710,050	\$1,815,050	\$185,458	\$1,629,592	\$3,906,335	\$7,555,450	\$3,649,115
\$2,279,171	2037	\$1,145,000	3.500%	\$671,375	\$1,816,375	\$185,458	\$1,630,917	\$3,910,088	\$7,555,450	\$3,645,363
\$1,385,064	2038	\$1,485,000	3.700%	\$631,300	\$2,116,300	\$185,458	\$1,930,842	\$3,315,906	\$7,555,450	\$4,239,545
\$1,389,154	2039	\$1,535,000	3.800%	\$576,355	\$2,111,355	\$185,458	\$1,925,897	\$3,315,051	\$7,555,450	\$4,240,399
\$1,386,479	2040	\$1,595,000	3.850%	\$518,025	\$2,113,025	\$185,458	\$1,927,567	\$3,314,046	\$7,555,450	\$4,241,404
,	2041	\$2,120,000	3.900%	\$456,618	\$2,576,618	\$185,458	\$2,391,160	\$2,391,160	\$7,555,450	\$5,164,291
, 	2042	\$2,200,000	3.950%	\$373,938	\$2,573,938	\$185,458	\$2,388,480	\$2,388,480	\$7,555,450	\$5,166,971
,	2043	\$2,290,000	4.000%	\$287,038	\$2,577,038	\$185,458	\$2,391,580	\$2,391,580	\$7,555,450	\$5,163,871
,	2044	\$2,380,000	4.000%	\$195,438	\$2,575,438	\$185,458	\$2,389,980	\$2,389,980	\$7,555,450	\$5,165,471
	2045	\$2,475,000	4.050%	\$100,238	\$2,575,238	\$185,458	\$2,389,780	\$2,389,780	\$7,555,450	\$5,165,671
\$49,520,331	Totals:	\$24,575,000		\$12,895,260	\$37,470,260	\$3,709,160	\$33,761,100	\$83,281,431	\$165,330,054	\$82,048,623

Municipal Advisor Disclosure of Conflicts of Interest and Other Information

RSA Advisors, LLC ("RSA Advisors")

Introduction

RSA Advisors is a registered municipal advisory firm registered with the Securities and Exchange Commission (the "SEC") and the Municipal Securities Rulemaking Board (the "MSRB"). In accordance with MSRB rules, this disclosure statement is provided by RSA Advisors to each client prior to the execution of its advisory agreement with written disclosures of any material conflicts of interest and legal or disciplinary events that are required to be disclosed with respect to providing financial advisory services pursuant to MSRB Rule G-42(b) and (c) (ii).

RSA Advisors employs a number of resources to identify and subsequently manage actual or potential conflicts of interest. These resources include the implementation of policies and procedures and a supervisory structure.

General Conflict of Interest Disclosures

Disciplinary History: As a registered municipal advisory firm registered with the "SEC" and the "MSRB", our disciplinary events are required to be disclosed on our forms MA and MA-I filed with the SEC. To review the disclosres on these forms, you may access them electronically via the SEC's Electronic Data Gathering, Analysis, and and Retrieval System (EDGAR) at: www.sec.gov

Compensation Based: The fees due under a Municipal Advisor Agreement may be based on the size of the transaction and the payment of such fees shall be contingent upon the closing of the transaction. While this form of compensation is usual and customary in the municipal securities market, this may present a conflict of interest. RSA believes that this conflict of interest will not impair our ability to render unbiased advice or to fulfill our fiduciary duty to the client.

Sponsorships and Donations: Upon request, RSA Advisors may provide sponsorships or donations to various municipal organizations (to which you may be a member), charitable organizations or client sponsored events. RSA Advisors limits the size of any such sponsorship or donation to a reasonable level taking into consideration various matters such as the purpose of the organization, other sponsorships or donations made to the organization and RSA Advisors' role and physical presence in the community and the state.

Other Municipal Advisory Relationship: RSA Advisors serves a wide variety of clients that may potentially have interests that could have a direct or indirect impact on the interests of the client. RSA Advisors could potentially face a conflict of interest arising from these competing client interests. None of these other relationships or engagements would impair RSA Advisors' ability to fulfill its regulatory duties to the client.

To our knowledge, following reasonable inquiry, we are not aware of any actual or potential conflicts of interest that could reasonably be anticipated to impair our ability to provide advice to or on behalf of the client in accordance with the applicable standards of conduct of MSRB Rule G-42. If RSA becomes aware of any potential or actual conflict of interest after this disclosure, we will disclose the detailed information in writing to the client in a timely manner including a plan for mitigation.





February 10, 2025

School Facilities Construction Commission Attn: Kristi Russell, Executive Director 200 Mero Street 5th Floor Frankfort, KY 40622

RE: \$21,020,00 Pulaski County School District General Obligation Bonds, Series of 2025

Dear Ms. Russell:

Please find enclosed a Bond Payee Disclosure Form and Plan of Financing related to the above-referenced series of Bonds. The Bonds will be used to finance renovations at Northern Middle School and is 100% educational in nature.

We would like to go ahead and submit the plan to Bond Oversight so that we will be ready to proceed with the bond sale in the coming months. The Bonds will be funded with SFCC funds.

Please process this bond disclosure form for review by the Bond Oversight Committee at their next meeting. Should you have any questions or require any additional information, please contact our office.

Sincerely,

Enclosures

Dwight G. Salsbury

147 East Third Street Lexington, KY 40508

> 859/977-6600 fax: 859/381-1357

www.rsamuni.com

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BOND PAYEE DISCLOSURE FORM

Par Amount:	\$21,020,000						
District	PULASKI COUNTY SCHOOL DISTRICT						
Issue Name:	General Obligation Bonds, Series 2025						
Purpose:	Renovations to Northern Middle School						
Projected Sale Date of Bonds:	Q1 2025						
First Call Date:	8 Years at par						
Method of Sale:	Competitive Bids						
Place/time of sale:	Parity/SFCC, Fran	kfort, Ky. / TBD					
Bond Rating:	Moodys: "A1"						
Bond Counsel:	Steptoe and Johnso	n, Louisville, KY					
Fiscal Agent:	RSA Advisors LLC, Lexington, Kentucky						
Date received by SFCC:		/ / To be filled in by SFCC					
Date scheduled for Committee re	view:	/ / To be filled in by SFCC					

	SFCC Portion	Local Portion	Total
Estimated par amount of Bonds:	\$143000	\$20,877,000	\$21,020,000
% Share of total Bonds:	0.75%	99.25%	100.00%
Estimated average annual debt service:	\$11,099	\$1,476,987	\$1,488,086
Estimated debt service reserve:	\$0	\$0	\$0

Estimated Cost of Issuance:

Fiscal Agent, Bond Counsel, Advertisements, Printing, Etc)

Special Tax Counsel

Number verifications

Bond Rating & Bank Fee

Underwriter's Discount

Credit Enhancement

Total Cost of Issuance:

\$143000	\$20,877,000	\$21,020,000
0.75%	99.25%	100.00%
\$11,099	\$1,476,987	\$1,488,086
\$0	\$0	\$0
\$728	\$96,352	\$97,080

\$728	\$96,352	\$97,080
\$0	\$0	\$0
\$0	\$0	\$0
\$276	\$36,574	\$36,850
\$3,153	\$417,247	\$420,400
\$0	\$0	\$0
\$4,157	\$550,173	\$554,330

10 Years: 3.500% 15 Years: 4.125%

Anticipated Interest Rates: 5 Years: 3.250%

20 Years: 4.382%

Notes: No Tax Increase required

School District Name: Pulaski County Project Northern MS Renovations

Probable Cost Breakdown (Administration/Athletics/Instructional)

Date 02.10.2025

	Total Project 100%		ninistration centage 0%	P	Athletics Percentage 0%	Instructional ercentage 100%
Site Development	\$ 525,021.22	l	\$ -	\$	-	\$ 525,021.22
General Construction	\$ 3,734,905.19		\$ -	\$	-	\$ 3,734,905.19
HVAC	\$ 9,504,129.38		\$ -	\$	-	\$ 9,504,129.38
Plumbing	\$ 1,035,622.37		\$ -	\$	-	\$ 1,035,622.37
Electrical	\$ 3,028,212.26		\$ -	\$	-	\$ 3,028,212.26
Total Construction Cost	\$ 17,827,890.42		\$ -	\$	-	\$ 17,827,890.42
Soft Costs	\$ 3,192,109.58		\$ 	\$	-	\$ 3,192,109.58
Total Project Cost	\$ 21,020,000.00		\$ -	\$	-	\$ 21,020,000.00

Statement of Indebtedness		
1. The assessed valuation of all the taxable property in the School District as estimated by the last certified assessment is:	\$	5,125,013,994
2. Date of last certified audit:		6/30/2024
3. The total of all bonds, notes, and other obligations of the district currently issued and outstanding, including the present issue		
of \$21,020,000.	\$	80,785,000
4. Statutory debt limit for General Obligation bonds as set forth in KRS 66.041:	\$	102,500,279.88
5. District bonding potential as set forth in 702 KAR 3:020:	\$	38,410,000
6. The total of bonds, notes, and other obligations of the district currently issue subject to the 2% statutory limit including the		
present issue of \$21,020,000	\$	21,020,000
7. Does this issue include a special appropation grant from the Commonwealth of Kentucky? If so, please state the amount and		
purpose of the grant.	No	

ESTIMATED SOURCES & USES

Sources Of Funds	
Par Amount of Bonds	\$21,020,000.00
Cash	\$0.00
Esser	\$0.00
LAVEC	\$0.00

Total Sources \$21,020,000.00

Uses Of Funds

Deposit to Project Construction Fund \$20,465,670.00
Total Underwriter's Discount (2.00%) \$420,400.00
Costs of Issuance \$133,930.00

Total Uses \$21,020,000.00

PLAN OF FINANCING -- SERIES 2025

Date of Report: 02.10.2025

Local Bond Payments Outstanding	1
Summary of Funds for Bond Payments	2
Projected Series 2025	3
Disclosure	4



OUTSTANDING NET LOCAL DEBT SERVICE

	<u>21020000</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u> </u>	<u>G</u>	<u>H</u>	<u> </u>	J	<u>K</u>	<u>L</u>	<u>M</u>	<u>N</u>	<u>0</u>	<u>Total</u>
					(100% SFCC)											
General Ob	oligation Bonds,	Series	Series	Series	Series	Series	Series	Series	Series	Series	Series	Series	Series	Series	Series	Debt
FYE	2012-REF	2012B-REF	2014	2015-Ref	2016-Ref	2017-REF	2018	2019	2020-REF	2021	2021-REF	2022A	2022B	2022 Energy	2022B Energy	Service
	Q1 2025															
2023	\$228,900	\$286,679	\$232,998	\$813,430		\$2,435,786	\$166,263	\$71,030	\$335,803	\$109,835	\$153,273	\$45,489	\$471,290	\$380,644	\$129,181	\$5,860,598
2024	\$229,500	\$285,327	\$231,372	\$788,630		\$2,421,986	\$168,581	\$70,430	\$378,352	\$108,475	\$146,698	\$42,019	\$469,650	\$390,745	\$127,656	\$5,859,421
2025			\$189,423	\$988,118		\$2,793,037	\$165,819	\$69,830	\$360,016	\$107,115	\$155,198	\$46,118	\$468,850	\$389,426	\$130,706	\$5,863,655
2026			\$193,672	\$951,855		\$2,796,186	\$167,975	\$59,260	\$391,579	\$110,755	\$158,548	\$40,020	\$467,750	\$386,947	\$128,606	\$5,853,153
2027			\$192,773			\$3,757,086	\$135,538	\$58,720	\$417,239	\$109,310	\$156,823	\$43,919	\$471,350	\$388,293	\$131,506	\$5,862,556
2028			\$191,873			\$3,801,936	\$118,831	\$58,180	\$382,141	\$107,865	\$160,098	\$54,292	\$469,500	\$388,251	\$129,256	\$5,862,223
2029			\$190,860			\$3,817,285	\$122,288	\$57,640	\$357,180	\$111,420	\$168,178	\$51,993	\$467,350	\$391,810	\$132,006	\$5,868,009
2030			\$189,848				\$204,281	\$116,560	\$2,457,250	\$109,890	\$590,578	\$49,692	\$469,900	\$388,755	\$129,606	\$4,706,360
2031			\$188,835				\$204,813	\$114,625	\$2,455,338	\$108,360	\$594,478	\$47,393	\$472,000	\$389,269	\$132,006	\$4,707,117
2032			\$1,407,823				\$254,247	\$117,313		\$106,830	\$607,793	\$55,093	\$468,650	\$393,141	\$129,244	\$3,540,133
2033			\$2,039,073				\$252,581	\$114,938		\$110,300		\$42,593		\$390,153	\$131,481	\$3,081,118
2034			\$2,061,697				\$255,531	\$112,563		\$108,685		\$45,294		\$390,490	\$128,556	\$3,102,816
2035							\$258,006	\$115,125		\$107,070		\$47,593		\$393,934	\$129,956	\$1,051,684
2036							\$255,219	\$117,563		\$110,455		\$49,781		\$390,268	\$131,156	\$1,054,441
2037							\$252,113	\$114,938		\$108,755		\$49,954		\$394,675	\$127,156	\$1,047,590
2038							\$258,503	\$117,250		\$107,055		\$44,580		\$391,737	\$128,156	\$1,047,282
2039							\$254,531	\$119,438		\$110,355		\$47,032		\$396,634	\$128,956	\$1,056,946
2040								\$121,500		\$108,570		\$44,231		\$393,946	\$129,556	\$797,803
2041										\$106,785		\$46,278		\$393,852	\$129,956	\$676,872
2042												\$48,078		\$396,133	\$130,156	\$574,367
2043																
Totals:	\$458,400	\$572,006	\$7,310,246	\$3,542,033		\$21,823,302	\$3,495,119	\$1,726,900	\$7,534,898	\$2,067,885	\$2,891,660	\$941,442	\$4,696,290	\$7,819,102	\$2,594,862	\$67,474,143

SUMMARY OF FUNDS AVAILABLE

<u>A</u>	<u>B</u>	<u>c</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>Į</u>	<u>J</u>	<u>K</u>
			Capital			Total	Less	Local	2020	Total
	Local	Growth	Outlay		Additional	Local	Current	Funds	SFCC	Funds
FYE	Nickel	Nickel	@ 80%	FSPK	FSPK	Funds	Payments	Available	Offer	Available
2023	\$2,153,306	Q1 2025	\$611,766	\$1,731,405	\$1,731,405	\$6,227,882	(\$5,860,598)	\$367,283		\$367,283
2024	\$2,153,306	\$2,153,306	\$611,766	\$1,731,405	\$1,731,405	\$8,381,188	(\$5,859,421)	\$2,521,766	\$17,910	\$2,539,676
2025	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$5,863,655)	\$2,939,938	\$71,638	\$3,011,576
2026	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$5,853,153)	\$2,950,439	\$71,638	\$3,022,077
2027	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$5,862,556)	\$2,941,036	\$71,638	\$3,012,674
2028	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$5,862,223)	\$2,941,370	\$71,638	\$3,013,008
2029	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$5,868,009)	\$2,935,583	\$71,638	\$3,007,221
2030	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$4,706,360)	\$4,097,233	\$71,638	\$4,168,871
2031	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$4,707,117)	\$4,096,475	\$71,638	\$4,168,113
2032	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$3,540,133)	\$5,263,460	\$71,638	\$5,335,098
2033	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$3,081,118)	\$5,722,474	\$71,638	\$5,794,112
2034	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$3,102,816)	\$5,700,776	\$71,638	\$5,772,414
2035	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$1,051,684)	\$7,751,908	\$71,638	\$7,823,546
2036	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$1,054,441)	\$7,749,151	\$71,638	\$7,820,789
2037	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$1,047,590)	\$7,756,003	\$71,638	\$7,827,641
2038	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$1,047,282)	\$7,756,310	\$71,638	\$7,827,948
2039	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$1,056,946)	\$7,746,647	\$71,638	\$7,818,285
2040	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$797,803)	\$8,005,789	\$71,638	\$8,077,427
2041	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$676,872)	\$8,126,721	\$71,638	\$8,198,359
2042	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592	(\$574,367)	\$8,229,225	\$71,638	\$8,300,863
2043	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592		\$8,803,592	\$71,638	\$8,875,230
2044	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592		\$8,803,592	\$53,729	\$8,857,321
2045	\$2,562,507	\$2,562,507	\$545,536	\$1,566,521	\$1,566,521	\$8,803,592		\$8,803,592	\$214,914	\$9,018,506

NOTES: Data based on KDE Seek Tentative Calculations (FY 22-23)

PROJECTED SERIES 2025

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u> </u>	<u>J</u>	<u>K</u>	
	21020000					Projected		Local Funds			
Current	FY Principal			Interest	Total	SFCC	Local	All Local Payments	Local Funds	Available For Future	
Payments	June 30	Payment	Coupon	Payments	Payments	Portion	Portion	Outstanding	Available	Projects	
\$5,860,598	2024	<u>-</u>	-		<u> </u>			\$5,860,598	\$6,227,882	\$367,283	
\$5,859,421	2025							\$5,859,421	\$8,381,188	\$2,521,766	
\$5,863,655	2026	\$770,000	3.250%	\$718,884	\$1,488,884	\$11,099	\$1,477,785	\$7,341,440	\$8,803,592	\$1,462,153	
\$5,853,153	2027	\$795,000	3.250%	\$695,399	\$1,490,399	\$11,099	\$1,479,300	\$7,332,453	\$8,803,592	\$1,471,139	
\$5,862,556	2028	\$815,000	3.250%	\$671,549	\$1,486,549	\$11,099	\$1,475,450	\$7,338,006	\$8,803,592	\$1,465,586	
\$5,862,223	2029	\$840,000	3.250%	\$647,099	\$1,487,099	\$11,099	\$1,476,000	\$7,338,223	\$8,803,592	\$1,465,370	
\$5,868,009	2030	\$865,000	3.250%	\$621,899	\$1,486,899	\$11,099	\$1,475,800	\$7,343,809	\$8,803,592	\$1,459,783	
\$4,706,360	2031	\$895,000	3.500%	\$595,949	\$1,490,949	\$11,099	\$1,479,850	\$6,186,210	\$8,803,592	\$2,617,383	
\$4,707,117	2032	\$920,000	3.500%	\$568,920	\$1,488,920	\$11,099	\$1,477,821	\$6,184,938	\$8,803,592	\$2,618,654	
\$3,540,133	2033	\$945,000	3.500%	\$540,952	\$1,485,952	\$11,099	\$1,474,853	\$5,014,986	\$8,803,592	\$3,788,607	
\$3,081,118	2034	\$975,000	3.500%	\$512,035	\$1,487,035	\$11,099	\$1,475,936	\$4,557,054	\$8,803,592	\$4,246,538	
\$3,102,816	2035	\$1,005,000	3.500%	\$482,005	\$1,487,005	\$11,099	\$1,475,906	\$4,578,722	\$8,803,592	\$4,224,870	
\$1,051,684	2036	\$1,040,000	3.750%	\$450,348	\$1,490,348	\$11,099	\$1,479,249	\$2,530,933	\$8,803,592	\$6,272,660	
\$1,054,441	2037	\$1,070,000	3.750%	\$416,548	\$1,486,548	\$11,099	\$1,475,449	\$2,529,890	\$8,803,592	\$6,273,703	
\$1,047,590	2038	\$1,110,000	4.000%	\$380,703	\$1,490,703	\$11,099	\$1,479,604	\$2,527,193	\$8,803,592	\$6,276,399	
\$1,047,282	2039	\$1,145,000	4.000%	\$341,853	\$1,486,853	\$11,099	\$1,475,754	\$2,523,036	\$8,803,592	\$6,280,557	
\$1,056,946	2040	\$1,190,000	4.125%	\$300,633	\$1,490,633	\$11,099	\$1,479,534	\$2,536,479	\$8,803,592	\$6,267,113	
\$797,803	2041	\$1,230,000	4.125%	\$256,603	\$1,486,603	\$11,099	\$1,475,504	\$2,273,306	\$8,803,592	\$6,530,286	
\$676,872	2042	\$1,280,000	4.200%	\$210,478	\$1,490,478	\$11,099	\$1,479,379	\$2,156,250	\$8,803,592	\$6,647,342	
\$574,367	2043	\$1,325,000	4.300%	\$161,838	\$1,486,838	\$11,099	\$1,475,739	\$2,050,106	\$8,803,592	\$6,753,486	
	2044	\$1,375,000	4.382%	\$110,825	\$1,485,825	\$11,099	\$1,474,726	\$1,474,726	\$8,803,592	\$7,328,866	
	2045	\$1,430,000	4.382%	\$57,200	\$1,487,200	\$11,099	\$1,476,101	\$1,476,101	\$8,803,592	\$7,327,491	
\$67,474,143	Totals:	\$21,020,000		\$8,741,716	\$29,761,716	\$221,980	\$29,539,736	\$97,013,879	\$190,680,916	\$93,667,036	

0.75%

Municipal Advisor Disclosure of Conflicts of Interest and Other Information

RSA Advisors, LLC ("RSA Advisors")

Introduction

RSA Advisors is a registered municipal advisory firm registered with the Securities and Exchange Commission (the "SEC") and the Municipal Securities Rulemaking Board (the "MSRB"). In accordance with MSRB rules, this disclosure statement is provided by RSA Advisors to each client prior to the execution of its advisory agreement with written disclosures of any material conflicts of interest and legal or disciplinary events that are required to be disclosed with respect to providing financial advisory services pursuant to MSRB Rule G-42(b) and (c) (ii).

RSA Advisors employs a number of resources to identify and subsequently manage actual or potential conflicts of interest. These resources include the implementation of policies and procedures and a supervisory structure.

General Conflict of Interest Disclosures

Disciplinary History: As a registered municipal advisory firm registered with the "SEC" and the "MSRB", our disciplinary events are required to be disclosed on our forms MA and MA-I filed with the SEC. To review the disclosres on these forms, you may access them electronically via the SEC's Electronic Data Gathering, Analysis, and and Retrieval System (EDGAR) at: www.sec.gov

Compensation Based: The fees due under a Municipal Advisor Agreement may be based on the size of the transaction and the payment of such fees shall be contingent upon the closing of the transaction. While this form of compensation is usual and customary in the municipal securities market, this may present a conflict of interest. RSA believes that this conflict of interest will not impair our ability to render unbiased advice or to fulfill our fiduciary duty to the client.

Sponsorships and Donations: Upon request, RSA Advisors may provide sponsorships or donations to various municipal organizations (to which you may be a member), charitable organizations or client sponsored events. RSA Advisors limits the size of any such sponsorship or donation to a reasonable level taking into consideration various matters such as the purpose of the organization, other sponsorships or donations made to the organization and RSA Advisors' role and physical presence in the community and the state.

Other Municipal Advisory Relationship: RSA Advisors serves a wide variety of clients that may potentially have interests that could have a direct or indirect impact on the interests of the client. RSA Advisors could potentially face a conflict of interest arising from these competing client interests. None of these other relationships or engagements would impair RSA Advisors' ability to fulfill its regulatory duties to the client.

To our knowledge, following reasonable inquiry, we are not aware of any actual or potential conflicts of interest that could reasonably be anticipated to impair our ability to provide advice to or on behalf of the client in accordance with the applicable standards of conduct of MSRB Rule G-42. If RSA becomes aware of any potential or actual conflict of interest after this disclosure, we will disclose the detailed information in writing to the client in a timely manner including a plan for mitigation.



January 31, 2025

Ms. Kristi Russell School Facilities Construction Commission 200 Mero Street, 5th Floor Frankfort, Kentucky 40622

Re: Reporting of Bond Issuance Costs to the Capital Projects and Bond Oversight Committee ("Bond Oversight Committee")

Dear Ms. Russell:

Enclosed please find a Bond Payee Disclosure form for the following bond issue:

\$40,000,000 (est.)
Scott County School District
Kentucky General Obligation Bonds
Series of 2025

Please be advised that the enclosed costs are estimated. Actual costs will not be known until the bonds are sold. Please be advised that no tax increases are necessary to support this financing.

We hereby request that the above bond issue be considered by the Bond Oversight Committee at its next meeting.

If you need any additional information, please call me at 502.588.1829.

Sincerely,

/s/ Grant Needham

Grant Needham Baird Public Finance

BOND PAYEE DISCLOSURE FORM

Par Amount:	\$40,000,000					
Issue Name:	Scott County School District, Kentucky General Obligation					
	Bonds, Series of 2025					
Purpose:	New elementary school					
Projected Sale Date of Bonds:	Spring 2025					
First Call Date:	TBD					
Method of Sale:	Competitive					
Place/Time of Sale:	TBD					
Bond Rating:	Expected "Aa3 Und/Aa3 Enl	n" – Moody's				
Bond Counsel:	Steptoe and Johnson					
Fiscal Agent:	Baird					
Architect/Engineer	Clotfelter-Samokar Architect	ts				

Date Received by SFCC:

| To be filled in by SFCC |
| To b

	SFCC Portion	Local Portion	Total
Estimated par amount of Bonds:	\$876,190	\$39,123,810	\$40,000,000
% Share of total Bonds:	2.20%	97.80%	100.0%
Estimated average annual debt service:	\$65,220	\$3,013,778	\$3,078,998
Estimated debt service reserve:	-	-	-
Estimated Costs of Issuance (1):			
Fiscal Agent, Bond Counsel, Advertisements, Printing, etc.	\$3,790	\$169,210	\$173,000
Special Tax Counsel	-	-	-
Number Verifications	-	-	-
Bond Rating	767	34,233	35,000
Underwriter's Discount	17,524	782,476	800,000
Paying Agent/Escrow Agent Bank	88	3,912	4,000
Total Cost of Issuance:	\$22,169	\$989,831	\$1,012,000

 Anticipated Interest Rates:
 5 Years: 3.40%
 10 Years: 3.96%

 15 Years: 4.20%
 20 Years: 4.51%

⁽¹⁾ Actual costs will not be known until the bonds are sold.

Scott County School District Kentucky General Obligation Bonds Series of 2025

Statement of Indebtedness

1.	The assessed valuation of all the taxable property in the School District as estimated by the last certified assessment is:	\$ 8,057,155,171
2.	Date of last certified audit:	June 30, 2024
3.	The total of all bonds, notes, and other obligations of the district currently issued and outstanding, including the present issue of \$40,000,000*.	\$ 322,965,000*
4.	Statutory debt limit for General Obligation bonds as set forth in KRS 66.041:	\$ 161,143,103
5.	District bonding potential as set forth in 702 KAR 3:020:	\$ 45,000,000
6.	The total of bonds, notes, and other obligations of the district currently issue subject to the 2% statutory limit including the present issue of \$40,000,000*.	\$ 40,000,000*
7.	Does this issue include a special appropriation grant from the Commonwealth of Kentucky? If so, please state the amount and purpose of the grant.	No

^{*} Preliminary, subject to change

School District Name:

Scott County School District

Project:
Probable Cost Breakdown:

Series of 2025

Date:

Instructional 2/5/2025

	Total Project	Admin	istration	Α	Athletic	Instructional
	100%	Perc	entage	Peı	rcentage	Percentage
Site Devlopment	\$ 2,800,000.00	\$	-	\$	-	\$ 2,800,000.00
General Construction	\$ 16,800,000.00	\$	-	\$	-	\$ 16,800,000.00
HVAC	\$ 5,900,000.00	\$	-	\$	-	\$ 5,900,000.00
Plumbing	\$ 4,000,000.00	\$	-	\$	-	\$ 4,000,000.00
Electric	\$ 4,500,000.00	\$	-	\$	-	\$ 4,500,000.00
Total Construction Cost	\$ 34,000,000.00	\$	-	\$	-	\$ 34,000,000.00
Soft Costs	\$ 4,542,000.00	\$	-	\$	-	\$ 4,542,000.00
Total Project Cost	\$ 38,542,000.00	\$	-	\$	-	\$ 38,542,000.00

758,108,684

6/30/24

3,770,000 14,260,000

15,162,174 3,770,000

3,770,000

3,770,000

SOURCES AND USES OF FUNDS

Scott County School District General Oblgation Bonds, Series 2025 (New Elementary School)

Dated Date 02/01/2025 Delivery Date 02/01/2025

Sources:	SFCC Portion	District Portion	Total
Bond Proceeds:			
Par Amount	876,190.00	39,123,810.00	40,000,000.00
	876,190.00	39,123,810.00	40,000,000.00
		District	
Uses:	SFCC Portion	Portion	Total
Project Fund Deposits:			
Total Construction Cost	777,399.58	34,712,600.42	35,490,000.00
Architect/Engineer Fee	35,003.79	1,562,996.21	1,598,000.00
Construction Contingencies	37,238.08	1,662,761.92	1,700,000.00
Geotech and Survey	876.19	39,123.81	40,000.00
Special Inspections	1,752.38	78,247.62	80,000.00
Commissioning	876.19	39,123.81	40,000.00
Agency Fees/Prints	876.19	39,123.81	40,000.00
	854,022.40	38,133,977.60	38,988,000.00
Cost of Issuance:			
FA/BC	3,789.52	169,210.48	173,000.00
Moody's	766.67	34,233.33	35,000.00
Paying Agent	87.62	3,912.38	4,000.00
	4,643.81	207,356.19	212,000.00
Underwriter's Discount:			
Underwriter's Discount	17,523.80	782,476.20	800,000.00
Other Uses of Funds:			
Additional Proceeds	-0.01	0.01	
	876,190.00	39,123,810.00	40,000,000.00

BOND DEBT SERVICE

Scott County School District General Oblgation Bonds, Series 2025 (New Elementary School)

Period					Annual
Ending	Principal	Coupon	Interest	Debt Service	Debt Service
08/01/2025			805,017.00	805,017.00	
02/01/2026	1,195,000	3.200%	805,017.00	2,000,017.00	
06/30/2026	,,		,.	,,-	2,805,034.00
08/01/2026			785,897.00	785,897.00	, ,
02/01/2027	1,230,000	3.240%	785,897.00	2,015,897.00	
06/30/2027	_,,			_,,,,	2,801,794.00
08/01/2027			765,971.00	765,971.00	_,,
02/01/2028	1,270,000	3.290%	765,971.00	2,035,971.00	
06/30/2028	, -,		,.	,,-	2,801,942.00
08/01/2028			745,079.50	745,079.50	_,,
02/01/2029	1,315,000	3.340%	745,079.50	2,060,079.50	
06/30/2029	_,=_,==,		,	_,,	2,805,159.00
08/01/2029			723,119.00	723,119.00	_,
02/01/2030	1,360,000	3.400%	723,119.00	2,083,119.00	
06/30/2030	2,500,000	31.10070	, 23, 223.00	2,000,213.00	2,806,238.00
08/01/2030			699,999.00	699,999.00	2,000,200.00
02/01/2031	1,400,000	3.450%	699,999.00	2,099,999.00	
06/30/2031	1,400,000	3.43070	033,333.00	2,033,333.00	2,799,998.00
08/01/2031			675,849.00	675,849.00	2,733,330.00
02/01/2032	1,450,000	3.490%	675,849.00	2,125,849.00	
06/30/2032	1,430,000	3.43070	073,043.00	2,123,043.00	2,801,698.00
08/01/2032			650,546.50	650,546.50	2,001,050.00
02/01/2033	1,500,000	3.580%	650,546.50	2,150,546.50	
06/30/2033	1,300,000	3.30070	030,340.30	2,130,340.30	2,801,093.00
08/01/2033			623,696.50	623,696.50	2,001,055.00
02/01/2034	1,560,000	3.800%	623,696.50	2,183,696.50	
06/30/2034	1,500,000	3.00070	023,030.30	2,103,030.30	2,807,393.00
08/01/2034			594,056.50	594,056.50	2,007,333.00
02/01/2035	1,620,000	3.960%	594,056.50	2,214,056.50	
06/30/2035	2,020,000	3.30070	33 1,030.30	2,22 .,050.50	2,808,113.00
08/01/2035			561,980.50	561,980.50	2,000,110.00
02/01/2036	1,685,000	4.000%	561,980.50	2,246,980.50	
06/30/2036	2,005,000		302)300.30	2,2 .0,500.50	2,808,961.00
08/01/2036			528,280.50	528,280.50	2,000,501.00
02/01/2037	1,745,000	4.050%	528,280.50	2,273,280.50	
06/30/2037	2), 13,000		320,200.30	2,2,3,200.30	2,801,561.00
08/01/2037			492,944.25	492,944.25	2,002,001.00
02/01/2038	1,815,000	4.090%	492,944.25	2,307,944.25	
06/30/2038	1,015,000	4.05070	452,544.25	2,307,344.23	2,800,888.50
08/01/2038			455,827.50	455,827.50	2,000,000.50
02/01/2039	1,895,000	4.170%	455,827.50	2,350,827.50	
06/30/2039	1,055,000	4.17070	455,027.50	2,330,027.30	2,806,655.00
08/01/2039			416,316.75	416,316.75	2,000,033.00
02/01/2040	1,970,000	4.200%	416,316.75	2,386,316.75	
06/30/2040	2,5.0,000	20070	.10,510.75	2,555,510.75	2,802,633.50
08/01/2040			374,946.75	374,946.75	2,002,000.00
02/01/2041	2,055,000	4.270%	374,946.75	2,429,946.75	
06/30/2041	2,000,000	27070	5,540.75	_,,,,,,,,,,,	2,804,893.50
08/01/2041			331,072.50	331,072.50	2,004,000.00
02/01/2042	2,140,000	4.330%	331,072.50	2,471,072.50	
06/30/2042	2,2 .0,000	550/0	332,072.30	2, 2,0, 2.30	2,802,145.00
08/01/2042			284,741.50	284,741.50	2,002,1-0.00
02/01/2042	4,385,000	4.400%	284,741.50	4,669,741.50	
06/30/2043	4,505,000	4.40070	20-7,7-11.50	7,000,771.00	4,954,483.00
08/01/2043			188,271.50	188,271.50	-,55-,-65.00
02/01/2044	4 590 000	4.450%	188,271.50	4,768,271.50	
06/30/2044	4,580,000	4.430%	100,2/1.30	4,700,271.30	4,956,543.00
08/01/2044			86 366 50	86 366 50	4,550,545.00
02/01/2045	3 830 000	4.510%	86,366.50 86,366.50	86,366.50	
06/30/2045	3,830,000	4.310%	00,300.30	3,916,366.50	4,002,733.00
00/30/2043					4,002,733.00
	40,000,000		21,579,958.50	61,579,958.50	61,579,958.50
	+0,000,000		21,373,336.30	31,373,336.30	01,373,330.30

BOND DEBT SERVICE

Scott County School District SFCC Portion

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
Litating	Fillicipal	Сопроп	interest	Debt 3el vice	Debt Service
08/01/2025			17,321.19	17,321.19	
02/01/2026	30,578	3.200%	17,321.19	47,899.19	
06/30/2026					65,220.38
08/01/2026			16,831.94	16,831.94	
02/01/2027	31,557	3.240%	16,831.94	48,388.94	
06/30/2027					65,220.88
08/01/2027			16,320.72	16,320.72	
02/01/2028	32,579	3.290%	16,320.72	48,899.72	
06/30/2028					65,220.44
08/01/2028			15,784.79	15,784.79	
02/01/2029	33,651	3.340%	15,784.79	49,435.79	
06/30/2029					65,220.58
08/01/2029			15,222.82	15,222.82	
02/01/2030	34,775	3.400%	15,222.82	49,997.82	
06/30/2030					65,220.64
08/01/2030			14,631.65	14,631.65	
02/01/2031	35,957	3.450%	14,631.65	50,588.65	
06/30/2031					65,220.30
08/01/2031			14,011.39	14,011.39	
02/01/2032	37,198	3.490%	14,011.39	51,209.39	
06/30/2032					65,220.78
08/01/2032			13,362.28	13,362.28	
02/01/2033	38,496	3.580%	13,362.28	51,858.28	
06/30/2033					65,220.56
08/01/2033			12,673.21	12,673.21	
02/01/2034	39,874	3.800%	12,673.21	52,547.21	
06/30/2034					65,220.42
08/01/2034			11,915.60	11,915.60	
02/01/2035	41,389	3.960%	11,915.60	53,304.60	
06/30/2035					65,220.20
08/01/2035			11,096.10	11,096.10	
02/01/2036	43,028	4.000%	11,096.10	54,124.10	
06/30/2036					65,220.20
08/01/2036			10,235.54	10,235.54	
02/01/2037	44,749	4.050%	10,235.54	54,984.54	
06/30/2037					65,220.08
08/01/2037			9,329.37	9,329.37	
02/01/2038	46,562	4.090%	9,329.37	55,891.37	
06/30/2038					65,220.74
08/01/2038			8,377.18	8,377.18	
02/01/2039	48,466	4.170%	8,377.18	56,843.18	
06/30/2039					65,220.36
08/01/2039			7,366.66	7,366.66	
02/01/2040	50,487	4.200%	7,366.66	57,853.66	
06/30/2040					65,220.32
08/01/2040			6,306.43	6,306.43	
02/01/2041	52,608	4.270%	6,306.43	58,914.43	
06/30/2041					65,220.86
08/01/2041			5,183.25	5,183.25	
02/01/2042	54,854	4.330%	5,183.25	60,037.25	
06/30/2042					65,220.50
08/01/2042			3,995.66	3,995.66	
02/01/2043	57,229	4.400%	3,995.66	61,224.66	
06/30/2043					65,220.32
08/01/2043			2,736.63	2,736.63	
02/01/2044	59,747	4.450%	2,736.63	62,483.63	
06/30/2044					65,220.26
08/01/2044			1,407.26	1,407.26	
02/01/2045	62,406	4.510%	1,407.26	63,813.26	
06/30/2045					65,220.52
	876,190		428,219.34	1,304,409.34	1,304,409.34

BOND DEBT SERVICE

Scott County School District District Portion

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
Lilding	Timeipai	Сопроп		Debt service	Debt service
08/01/2025			787,695.81	787,695.81	
02/01/2026	1,164,422	3.200%	787,695.81	1,952,117.81	
06/30/2026					2,739,813.62
08/01/2026			769,065.06	769,065.06	
02/01/2027	1,198,443	3.240%	769,065.06	1,967,508.06	2 726 572 42
06/30/2027			740 650 20	740 650 20	2,736,573.12
08/01/2027	1 227 424	2 2000/	749,650.28	749,650.28	
02/01/2028	1,237,421	3.290%	749,650.28	1,987,071.28	2 726 724 56
06/30/2028			720 204 71	729,294.71	2,736,721.56
08/01/2028 02/01/2029	1 201 240	2 2400/	729,294.71 729,294.71	•	
06/30/2029	1,281,349	3.340%	729,294.71	2,010,643.71	2 720 020 42
08/01/2029			707,896.18	707,896.18	2,739,938.42
02/01/2029	1,325,225	3.400%	707,896.18	2,033,121.18	
06/30/2030	1,323,223	3.400%	707,830.18	2,033,121.16	2,741,017.36
08/01/2030			685,367.35	695 267 25	2,741,017.30
02/01/2030	1 264 042	3.450%	685,367.35	685,367.35	
06/30/2031	1,364,043	3.430%	003,307.33	2,049,410.35	2,734,777.70
08/01/2031			661,837.61	661,837.61	2,734,777.70
02/01/2031	1,412,802	3.490%	661,837.61	2,074,639.61	
06/30/2032	1,412,002	3.490%	001,037.01	2,074,039.01	2,736,477.22
08/01/2032			637,184.22	637,184.22	2,730,477.22
02/01/2032	1,461,504	3.580%	637,184.22	2,098,688.22	
06/30/2033	1,401,304	3.380%	037,104.22	2,038,088.22	2,735,872.44
08/01/2033			611,023.29	611,023.29	2,733,072.44
02/01/2034	1,520,126	3.800%	611,023.29	2,131,149.29	
06/30/2034	1,320,120	3.00070	011,023.23	2,131,143.23	2,742,172.58
08/01/2034			582,140.90	582,140.90	2,742,172.50
02/01/2035	1,578,611	3.960%	582,140.90	2,160,751.90	
06/30/2035	2,070,011	3.30070	302)2 10.30	2,200,752.50	2,742,892.80
08/01/2035			550,884.40	550,884.40	2,7 12,032.00
02/01/2036	1,641,972	4.000%	550,884.40	2,192,856.40	
06/30/2036	,- ,-		,	, - ,	2,743,740.80
08/01/2036			518,044.96	518,044.96	_,,
02/01/2037	1,700,251	4.050%	518,044.96	2,218,295.96	
06/30/2037			,	, ,	2,736,340.92
08/01/2037			483,614.88	483,614.88	
02/01/2038	1,768,438	4.090%	483,614.88	2,252,052.88	
06/30/2038			,	, ,	2,735,667.76
08/01/2038			447,450.32	447,450.32	
02/01/2039	1,846,534	4.170%	447,450.32	2,293,984.32	
06/30/2039					2,741,434.64
08/01/2039			408,950.09	408,950.09	
02/01/2040	1,919,513	4.200%	408,950.09	2,328,463.09	
06/30/2040					2,737,413.18
08/01/2040			368,640.32	368,640.32	
02/01/2041	2,002,392	4.270%	368,640.32	2,371,032.32	
06/30/2041					2,739,672.64
08/01/2041			325,889.25	325,889.25	
02/01/2042	2,085,146	4.330%	325,889.25	2,411,035.25	
06/30/2042					2,736,924.50
08/01/2042			280,745.84	280,745.84	
02/01/2043	4,327,771	4.400%	280,745.84	4,608,516.84	
06/30/2043					4,889,262.68
08/01/2043			185,534.87	185,534.87	
02/01/2044	4,520,253	4.450%	185,534.87	4,705,787.87	
06/30/2044					4,891,322.74
08/01/2044			84,959.24	84,959.24	
02/01/2045	3,767,594	4.510%	84,959.24	3,852,553.24	
06/30/2045					3,937,512.48
	39,123,810		21,151,739.16	60,275,549.16	60,275,549.16

Yield

BOND SUMMARY STATISTICS

Scott County School District General Oblgation Bonds, Series 2025 (New Elementary School)

Dated Date	02/01/2025
Delivery Date	02/01/2025
Last Maturity	02/01/2045
Arbitrage Yield	4.193437%
True Interest Cost (TIC)	4.408398%
Net Interest Cost (NIC)	4.377284%
All-In TIC	4.466428%
Average Coupon	4.220812%
Average Life (years)	12.782
Weighted Average Maturity (years)	12.782
Duration of Issue (years)	9.562
Par Amount	40,000,000.00
Bond Proceeds	40,000,000.00
Total Interest	21,579,958.50
Net Interest	22,379,958.50
Total Debt Service	61,579,958.50
Maximum Annual Debt Service	4,956,543.00
Average Annual Debt Service	3,078,997.93
Underwriter's Fees (per \$1000) Average Takedown	
Other Fee	20.000000
Total Underwriter's Discount	20.000000
Bid Price	98.000000

Bond Component	Par Value	Price	Average Coupon	Average Life	PV of 1 bp change
Bond Component	40,000,000.00	100.000	4.22081238%	12.782	37,494.25
	40,000,000.00			12.782	37,494.25
		TIC	All-In TIC	А	rbitrage Yield
Par Value + Accrued Interest + Premium (Discount)	40,000	0,000.00	40,000,000.00	40,000	0,000.00
 Underwriter's Discount Cost of Issuance Expense Other Amounts 	-800	0,000.00	-800,000.00 -212,000.00		
Target Value	39,200	0,000.00	38,988,000.00	40,000	0,000.00
Target Date	02/	01/2025	02/01/2025	02/0	01/2025

4.408398%

4.466428%

4.193437%

BOND PRICING

Scott County School District General Oblgation Bonds, Series 2025 (New Elementary School)

Bond Component	Maturity Date	Amount	Rate	Yield	Price
Bond Component:					
20.10.00.11.01.01.01.01	02/01/2026	1,195,000	3.200%	3.200%	100.000
	02/01/2027	1,230,000	3.240%	3.240%	100.000
	02/01/2028	1,270,000	3.290%	3.290%	100.000
	02/01/2029	1,315,000	3.340%	3.340%	100.000
	02/01/2030	1,360,000	3.400%	3.400%	100.000
	02/01/2031	1,400,000	3.450%	3.450%	100.000
	02/01/2032	1,450,000	3.490%	3.490%	100.000
	02/01/2033	1,500,000	3.580%	3.580%	100.000
	02/01/2034	1,560,000	3.800%	3.800%	100.000
	02/01/2035	1,620,000	3.960%	3.960%	100.000
	02/01/2036	1,685,000	4.000%	4.000%	100.000
	02/01/2037	1,745,000	4.050%	4.050%	100.000
	02/01/2038	1,815,000	4.090%	4.090%	100.000
	02/01/2039	1,895,000	4.170%	4.170%	100.000
	02/01/2040	1,970,000	4.200%	4.200%	100.000
	02/01/2041	2,055,000	4.270%	4.270%	100.000
	02/01/2042	2,140,000	4.330%	4.330%	100.000
	02/01/2043	4,385,000	4.400%	4.400%	100.000
	02/01/2044	4,580,000	4.450%	4.450%	100.000
	02/01/2045	3,830,000	4.510%	4.510%	100.000
		40,000,000			
Date d Date		0.2	/04 /2025		
Dated Date Delivery Date	•		/01/2025 /01/2025		
First Coupon			/01/2025		
First Coupon		Uo	/01/2023		
Par Amount		40,00	00,000.00		
Original Issue	e Discount				
Production		40,00	00,000.00	100.0000	000%
Underwriter'	s Discount	-80	00,000.00	-2.0000	000%
Purchase Pri Accrued Inte		39,20	00,000.00	98.0000	000%
Net Proceed	s	39,20	00,000.00		

BOND SOLUTION

Scott County School District SFCC Portion

Period Ending	Proposed Principal	Proposed Debt Service	Total Adj Debt Service	Revenue Constraints	Unused Revenues	Debt Service Coverage
06/30/2025						
06/30/2026	30,578	65,220	65,220	65,221	1	100.00%
06/30/2027	31,557	65,221	65,221	65,221	0	100.00%
06/30/2028	32,579	65,220	65,220	65,221	1	100.00%
06/30/2029	33,651	65,221	65,221	65,221	0	100.00%
06/30/2030	34,775	65,221	65,221	65,221	0	100.00%
06/30/2031	35,957	65,220	65,220	65,221	1	100.00%
06/30/2032	37,198	65,221	65,221	65,221	0	100.00%
06/30/2033	38,496	65,221	65,221	65,221	0	100.00%
06/30/2034	39,874	65,220	65,220	65,221	1	100.00%
06/30/2035	41,389	65,220	65,220	65,221	1	100.00%
06/30/2036	43,028	65,220	65,220	65,221	1	100.00%
06/30/2037	44,749	65,220	65,220	65,221	1	100.00%
06/30/2038	46,562	65,221	65,221	65,221	0	100.00%
06/30/2039	48,466	65,220	65,220	65,221	1	100.00%
06/30/2040	50,487	65,220	65,220	65,221	1	100.00%
06/30/2041	52,608	65,221	65,221	65,221	0	100.00%
06/30/2042	54,854	65,221	65,221	65,221	1	100.00%
06/30/2043	57,229	65,220	65,220	65,221	1	100.00%
06/30/2044	59,747	65,220	65,220	65,221	1	100.00%
06/30/2045	62,406	65,221	65,221	65,221	0	100.00%
	876,190	1,304,409	1,304,409	1,304,420	11	

BOND SOLUTION

Scott County School District District Portion

Period	Proposed	Proposed	Existing	Total Adj	Revenue	Unused	Debt Service
Ending	Principal	Debt Service	Debt Service	Debt Service	Constraints	Revenues	Coverage
06/30/2025			18,601,158	18,601,158	22,933,582	4,332,424	123.29%
06/30/2026	1,164,422	2,739,814	18,598,526	21,338,339	22,933,582	1,595,243	107.48%
06/30/2027	1,198,443	2,736,573	18,599,182	21,335,755	22,933,582	1,597,827	107.49%
06/30/2028	1,237,421	2,736,722	18,599,879	21,336,600	22,933,582	1,596,982	107.48%
06/30/2029	1,281,349	2,739,938	18,595,758	21,335,696	22,933,582	1,597,886	107.49%
06/30/2030	1,325,225	2,741,017	18,594,528	21,335,545	22,933,582	1,598,037	107.49%
06/30/2031	1,364,043	2,734,778	18,601,896	21,336,673	22,933,582	1,596,909	107.48%
06/30/2032	1,412,802	2,736,477	18,599,639	21,336,116	22,933,582	1,597,466	107.49%
06/30/2033	1,461,504	2,735,872	18,599,883	21,335,755	22,933,582	1,597,827	107.49%
06/30/2034	1,520,126	2,742,173	18,596,999	21,339,171	22,933,582	1,594,411	107.47%
06/30/2035	1,578,611	2,742,893	18,595,655	21,338,548	22,933,582	1,595,035	107.47%
06/30/2036	1,641,972	2,743,741	18,594,744	21,338,485	22,933,582	1,595,098	107.48%
06/30/2037	1,700,251	2,736,341	18,599,325	21,335,666	22,933,582	1,597,917	107.49%
06/30/2038	1,768,438	2,735,668	18,601,279	21,336,947	22,933,582	1,596,636	107.48%
06/30/2039	1,846,534	2,741,435	18,596,971	21,338,405	22,933,582	1,595,177	107.48%
06/30/2040	1,919,513	2,737,413	18,599,840	21,337,253	22,933,582	1,596,329	107.48%
06/30/2041	2,002,392	2,739,673	18,597,440	21,337,112	22,933,582	1,596,470	107.48%
06/30/2042	2,085,146	2,736,925	18,599,065	21,335,989	22,933,582	1,597,593	107.49%
06/30/2043	4,327,771	4,889,263	16,445,934	21,335,196	22,933,582	1,598,386	107.49%
06/30/2044	4,520,253	4,891,323	16,447,287	21,338,610	22,933,582	1,594,972	107.47%
06/30/2045	3,767,594	3,937,512	16,066,531	20,004,043	21,498,566	1,494,522	107.47%
	39,123,810	60,275,549	383,731,515	444,007,064	480,170,210	36,163,146	

702 KAR 4:160

	trict me: Scott Cou	District Inty Code: 525	Facility Name:	New Scott Co Elemen	tary	School Code:	TBD
	Project Name:	New Scott County Elementary School	ol (No. 10)	BG 25-130	-	•	
Pro	oject Phase:	Design Development:		Construction	Docum	ents:	✓
1.	Site Developme	nt	\$	2,800,000	_		
2.	General Constru	uction	\$	16,800,000	•		
3.	Heating, Ventila	tion & Air Conditioning	\$	5,900,000	-		
4.	Plumbing (Include	de Sprinkler System)	\$	4,000,000	•		
5.	Electrical Work		\$	4,500,000			
6.	Sewage Disposa	al System	\$		•		
7.	Total Construction	on Cost (1-6)			\$	34,00	0,000.00
8.	Site Acquisition	Cost (Purchase Price)	\$		•		
9.	Legal Services		\$				
10.	Fiscal Agent Fee	e	\$	207,500	•		
11.	Bond Discount		\$	769,500	-		
12.	Architect/Engine	eer Fee	\$	1,598,000			
13.	Construction/Ma	anager Fee (if Applicable)	\$		-		
14.	Equipment/Furn	ishings (Not Fixed)/Computers	\$				
15.	Property & Topo	ographic Survey	\$	40,000	_		
16.	Geotechnical Su	urvey & Report	\$	40,000	_		
17.	Special Inspection	ons	\$	80,000	_		
18.	Bank And Rating	J	\$	0			
19.	Commissioning	Fee	\$	40,000	_		
20.	Plan Review Fe	e	\$	15,000	-		
21.	Printing & Distrib	oution of Bid Docs	\$	10,000	_		
22.	Contingencies -	Minimum 5% of Line 7	\$	1,700,000	-		
23.	Other Cost / Util	ity Infrastructure	\$	42,000			
24.	Total Other Cos	st (8-23)			\$	4,54	2,000.00
25.	TOTAL P	ROJECT COST (line 7 + line 24)			\$	38,54	2,000.00
	a.	Gross Square Foot Area*					74,372
	b.	Total Cost Per Square Foot					518.23
		Total Cost Per Pupil					\$64,236
	d.	Gross Sq. Ft. Area of Alternates * Base Bid Area Only					
Keı	ntucky Registered	d Architect/Engineer:			Date:		
Co	nstruction Manag	er:			Date:		
	_				•		
R09	ard of Education [Designee:			Date:		





February 4, 2025

School Facilities Construction Commission Attn: Kristi Russell, Executive Director Carriage House Frankfort, KY 40601

RE: \$3,770,000 Trimble County School I gpgtcn'Qdrki cvkqp'Dqpf u.''Ugtkgu'qh'4247

Dear Ms. Russell:

Please find enclosed a Bond Payee Disclosure Form and Plan of Financing related to the above-referenced series of Bonds. The Bonds will be used to finance HVAC renovations at the Jr/Sr High School and is 100% educational in nature.

We would like to go ahead and submit the plan to Bond Oversight so that we will be ready to proceed with the bond sale in the coming months. The Bonds will be funded with 14.59% SFCC funds.

Please process this bond disclosure form for review by the Bond Oversight Committee at their next meeting. Should you have any questions or require any additional information, please contact our office.

Sincerely,

Enclosures

Dwight G. Salsbury

147 East Third Street Lexington, KY 40508

> 859/977-6600 fax: 859/381-1357

www.rsamuni.com

BOND PAYEE DISCLOSURE FORM

Par Amount:

District
Trimble County School District

Issue Name:
General Obligation Bonds, Series 2025

Purpose:
HVAC Renovations at the Jr/Sr High School and is 100% educational

Projected Sale Date:

Prist Call Date:
8 Years at par

Method of Sale: Competitive Bids

Place/time of sale: Parity/SFCC, Frankfort, Ky. / TBD

Bond Rating: Moodys: "Aa3"

Bond Counsel: Steptoe and Johnson, Louisville, KY

Fiscal Agent: RSA Advisors LLC, Lexington, Kentucky

Date received by SFCC:

/ To be filled in by SFCC

Date scheduled for Committee review: / / To be filled in by SFCC

Estimated par amount of Bonds:

% Share of total Bonds:

Estimated average annual debt service:

Estimated debt service reserve:

SFCC	Local	
Portion	Portion	Total
\$550,000	\$3,220,000	\$3,770,000
14.59%	85.41%	100.00%
\$30,595	\$277,306	\$307,901
\$0	\$0	\$0

Estimated Cost of Issuance:

Fiscal Agent, Bond Counsel, etc

Special Tax Counsel

Number verifications

Bond Rating & Bank Fee

Underwriter's Discount

Credit Enhancement

Total Cost of Issuance:

\$4,097	\$23,983	\$28,080
\$0	\$0	\$0
\$0	\$0	\$0
\$1,685	\$9,865	\$11,550
\$11,000	\$64,400	\$75,400
\$0	\$0	\$0
\$16.782	\$98.248	\$115,030

Anticipated Interest Rates:

5 Years: 3.050% 10 Years: 3.300% 15 Years: 3.750%

20 Years: 4.050%

Notes: No Tax Increase required

ESTIMATED SOURCES & USES

Sources Of Funds	
Par Amount of Bonds	\$3,770,000.00
Cash	\$0.00
Esser	\$0.00
LAVEC	\$0.00
Total Sources	\$3,770,000.00
Uses Of Funds	
Deposit to Project Construction Fund	\$3,654,970.00
Total Underwriter's Discount (2.00%)	\$75,400.00
Costs of Issuance	\$39,630.00
Total Uses	\$3,770,000.00

Statement of Indebtedness

1.	The assessed valuation of all the taxable property in the School District as	\$
	estimated by the last certified assessment is:	
2.	Date of last certified audit:	
3.	The total of all bonds, notes, and other obligations of the district currently issued	\$
	and outstanding, including the present issue of \$	
4.	Statutory debt limit for General Obligation bonds as set forth in KRS 66.041:	\$
5.	District bonding potential as set forth in 702 KAR 3:020:	\$
6.	The total of bonds, notes, and other obligations of the district currently issue	\$
	subject to the 2% statutory limit including the present issue of	
	\$	
7.	Does this issue include a special appropriation grant from the Commonwealth of	
	Kentucky? If so, please state the amount and purpose of the grant.	

School District Name Trimble CSD

Project: HVAC Improvements to Timble County Jr Sr High School Probable Cost Breakdown (Administration/Athletics/Instructional)

Date February 4, 2025

	Total Project		Administration		Athletics		Instructional	
		100%	Percentage 0%		Percentage 0%		Percentage 100%	
Site Development	\$	-	\$	-	\$	-	\$	-
General Construction	\$	-	\$	-	\$	-	\$	-
HVAC	\$	3,000,000.00	\$	-	\$	-	\$	3,000,000.00
Plumbing	\$	300,000.00	\$	-	\$	-	\$	300,000.00
Electrical	\$	<u> </u>	\$	-	\$	-	\$	
Total Construction Cost	\$	3,300,000.00	\$	-	\$	-	\$	3,300,000.00
Soft Costs	\$	570,059.00	\$	-	\$	-	\$	570,059.00
Total Project Cost	\$	3,870,059.00	\$	-	\$	-	\$	3,870,059.00

PLAN OF FINANCING - SERIES 2025

Date of Report: 02.04.25

Local Bond Payments Outstanding	1
Summary of Funds for Bond Payments	2
Projected Series 2025	3
Disclosure	4



OUTSTANDING NET LOCAL DEBT SERVICE

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>Total</u>
	100% SFCC	100% SFCC		100% SFCC		
	Series	Series	Series	Series	Series	Debt
FYE	2012	2015	2016-REF*	2022	2023	Service
2025			\$491,028		\$218,974	\$710,002
2026			\$492,678		\$218,336	\$711,014
2027			\$494,029		\$222,480	\$716,509
2028			\$487,936		\$221,355	\$709,291
2029			4 101 ,000		\$490,080	\$490,080
2030					\$487,743	\$487,743
2031					\$489,740	\$489,740
2032					\$490,917	\$490,917
2033					\$487,006	\$487,006
2034					\$490,309	\$490,309
2035					\$490,858	\$490,858
2036					\$490,419	\$490,419
2037					\$486,367	\$486,367
2038					\$487,520	\$487,520
2039					\$487,683	\$487,683
2040					\$486,664	\$486,664
2040					\$489,592	\$489,592
2041					\$491,293	\$491,293
2042					\$488,879	\$488,879
Totals:			\$1,965,671		\$8,216,215	\$10,181,886

SUMMARY OF FUNDS AVAILABLE

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u> </u>	<u>G</u>	<u>H</u>	<u>I</u>	<u>J</u>	<u>K</u>
-		Building	Fund				_			
					Capital	Total	Less	Local	2022	Total
	Local	Growth		Additional	Outlay	Local	Current	Funds	SFCC	Funds
FYE	Nickel	Nickel	FSPK	FSPK	@ 80%	Funds	Payments	Available	Offer	Available
2025	\$395,829		\$227,431		\$102,933	\$726,193	(\$710,002)	\$16,191		\$16,191
2026	\$395,829		\$227,431		\$102,933	\$726,193	(\$711,014)	\$15,179	\$30,595	\$45,774
2027	\$395,829		\$227,431		\$102,933	\$726,193	(\$716,509)	\$9,684	\$30,595	\$40,279
2028	\$395,829		\$227,431		\$102,933	\$726,193	(\$709,291)	\$16,902	\$30,595	\$47,497
2029	\$395,829		\$227,431		\$102,933	\$726,193	(\$490,080)	\$236,113	\$30,595	\$266,708
2030	\$395,829		\$227,431		\$102,933	\$726,193	(\$487,743)	\$238,450	\$30,595	\$269,045
2031	\$395,829		\$227,431		\$102,933	\$726,193	(\$489,740)	\$236,453	\$30,595	\$267,048
2032	\$395,829		\$227,431		\$102,933	\$726,193	(\$490,917)	\$235,276	\$30,595	\$265,871
2033	\$395,829		\$227,431		\$102,933	\$726,193	(\$487,006)	\$239,187	\$30,595	\$269,782
2034	\$395,829		\$227,431		\$102,933	\$726,193	(\$490,309)	\$235,884	\$30,595	\$266,479
2035	\$395,829		\$227,431		\$102,933	\$726,193	(\$490,858)	\$235,335	\$30,595	\$265,930
2036	\$395,829		\$227,431		\$102,933	\$726,193	(\$490,419)	\$235,774	\$30,595	\$266,369
2037	\$395,829		\$227,431		\$102,933	\$726,193	(\$486,367)	\$239,826	\$30,595	\$270,421
2038	\$395,829		\$227,431		\$102,933	\$726,193	(\$487,520)	\$238,673	\$30,595	\$269,268
2039	\$395,829		\$227,431		\$102,933	\$726,193	(\$487,683)	\$238,510	\$30,595	\$269,105
2040	\$395,829		\$227,431		\$102,933	\$726,193	(\$486,664)	\$239,529	\$30,595	\$270,124
2041	\$395,829		\$227,431		\$102,933	\$726,193	(\$489,592)	\$236,601	\$30,595	\$267,196
2042	\$395,829		\$227,431		\$102,933	\$726,193	(\$491,293)	\$234,900	\$30,595	\$265,495
2043	\$395,829		\$227,431		\$102,933	\$726,193	(\$488,879)	\$237,314	\$30,595	\$267,909
2044	\$395,829		\$227,431		\$102,933	\$726,193		\$726,193	\$30,595	\$756,788
2045	\$395,829		\$227,431		\$102,933	\$726,193		\$726,193	\$30,595	\$756,788
2046	\$395,829		\$227,431		\$102,933	\$726,193		\$726,193		\$726,193

NOTES: Data based on KDE Seek Forecast Calculations (FY 24-25)

PROJECTED SERIES 2025

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>E</u>	<u>G</u>	<u>H</u>	<u>I</u>	<u>J</u>	<u>K</u>	<u>L</u>
			Estimated	New Bond Issue				Projected All Local	Local		Local Funds Available
Current Payments	FY June 30	Principal Payment	Coupon	Interest Payments	Total Payments	SFCC Portion	Local Portion	Payments Outstanding	Funds Available	General Fund Contribution	For Future Projects
\$710,002	2025							\$710,002	\$726,193		\$16,191
\$711,014	2026	\$20,000	3.250%	\$145,988	\$165,988	\$30,595	\$135,393	\$846,407	\$726,193	\$120,214	\$0
\$716,509	2027	\$20,000	3.150%	\$145,318	\$165,318	\$30,595	\$134,723	\$851,231	\$726,193	\$125,039	\$0
\$709,291	2028	\$20,000	3.050%	\$144,668	\$164,668	\$30,595	\$134,073	\$843,363	\$726,193	\$117,171	\$0
\$490,080	2029	\$90,000	3.050%	\$144,038	\$234,038	\$30,595	\$203,443	\$693,523	\$726,193		\$32,670
\$487,743	2030	\$95,000	3.050%	\$141,203	\$236,203	\$30,595	\$205,608	\$693,350	\$726,193		\$32,843
\$489,740	2031	\$95,000	3.050%	\$138,210	\$233,210	\$30,595	\$202,615	\$692,355	\$726,193		\$33,838
\$490,917	2032	\$100,000	3.150%	\$135,218	\$235,218	\$30,595	\$204,623	\$695,539	\$726,193		\$30,654
\$487,006	2033	\$105,000	3.200%	\$131,968	\$236,968	\$30,595	\$206,373	\$693,379	\$726,193		\$32,814
\$490,309	2034	\$105,000	3.250%	\$128,503	\$233,503	\$30,595	\$202,908	\$693,216	\$726,193		\$32,977
\$490,858	2035	\$110,000	3.300%	\$124,985	\$234,985	\$30,595	\$204,390	\$695,248	\$726,193		\$30,945
\$490,419	2036	\$115,000	3.350%	\$121,245	\$236,245	\$30,595	\$205,650	\$696,069	\$726,193		\$30,124
\$486,367	2037	\$120,000	3.450%	\$117,278	\$237,278	\$30,595	\$206,683	\$693,049	\$726,193		\$33,144
\$487,520	2038	\$125,000	3.550%	\$113,018	\$238,018	\$30,595	\$207,423	\$694,943	\$726,193		\$31,250
\$487,683	2039	\$125,000	3.650%	\$108,455	\$233,455	\$30,595	\$202,860	\$690,543	\$726,193		\$35,650
\$486,664	2040	\$130,000	3.750%	\$103,768	\$233,768	\$30,595	\$203,173	\$689,837	\$726,193		\$36,356
\$489,592	2041	\$135,000	3.850%	\$98,763	\$233,763	\$30,595	\$203,168	\$692,760	\$726,193		\$33,433
\$491,293	2042	\$140,000	3.900%	\$93,430	\$233,430	\$30,595	\$202,835	\$694,128	\$726,193		\$32,065
\$488,879	2043	\$150,000	3.950%	\$87,830	\$237,830	\$30,595	\$207,235	\$696,114	\$726,193		\$30,079
	2044	\$645,000	4.050%	\$81,755	\$726,755	\$30,595	\$696,160	\$696,160	\$726,193		\$30,033
	2045	\$665,000	4.050%	\$54,988	\$719,988	\$30,595	\$689,393	\$689,393	\$726,193		\$36,801
	2046	\$660,000	4.150%	\$27,390	\$687,390		\$687,390	\$687,390	\$726,193		\$38,803
\$10,181,886	Totals:	\$3,770,000		\$2,388,013	\$6,158,013	\$611,900	\$5,546,113	\$15,727,998	\$15,976,246	\$362,423	\$610,671

Municipal Advisor Disclosure of Conflicts of Interest and Other Information

RSA Advisors, LLC ("RSA Advisors")

Introduction

RSA Advisors is a registered municipal advisory firm registered with the Securities and Exchange Commission (the "SEC") and the Municipal Securities Rulemaking Board (the "MSRB"). In accordance with MSRB rules, this disclosure statement is provided by RSA Advisors to each client prior to the execution of its advisory agreement with written disclosures of any material conflicts of interest and legal or disciplinary events that are required to be disclosed with respect to providing financial advisory services pursuant to MSRB Rule G-42(b) and (c) (ii).

RSA Advisors employs a number of resources to identify and subsequently manage actual or potential conflicts of interest. These resources include the implementation of policies and procedures and a supervisory structure.

General Conflict of Interest Disclosures

Disciplinary History: As a registered municipal advisory firm registered with the "SEC" and the "MSRB", our disciplinary events are required to be disclosed on our forms MA and MA-I filed with the SEC. To review the disclosres on these forms, you may access them electronically via the SEC's Electronic Data Gathering, Analysis, and and Retrieval System (EDGAR) at: www.sec.gov

Compensation Based: The fees due under a Municipal Advisor Agreement may be based on the size of the transaction and the payment of such fees shall be contingent upon the closing of the transaction. While this form of compensation is usual and customary in the municipal securities market, this may present a conflict of interest. RSA believes that this conflict of interest will not impair our ability to render unbiased advice or to fulfill our fiduciary duty to the client.

Sponsorships and Donations: Upon request, RSA Advisors may provide sponsorships or donations to various municipal organizations (to which you may be a member), charitable organizations or client sponsored events. RSA Advisors limits the size of any such sponsorship or donation to a reasonable level taking into consideration various matters such as the purpose of the organization, other sponsorships or donations made to the organization and RSA Advisors' role and physical presence in the community and the state.

Other Municipal Advisory Relationship: RSA Advisors serves a wide variety of clients that may potentially have interests that could have a direct or indirect impact on the interests of the client. RSA Advisors could potentially face a conflict of interest arising from these competing client interests. None of these other relationships or engagements would impair RSA Advisors' ability to fulfill its regulatory duties to the client.

To our knowledge, following reasonable inquiry, we are not aware of any actual or potential conflicts of interest that could reasonably be anticipated to impair our ability to provide advice to or on behalf of the client in accordance with the applicable standards of conduct of MSRB Rule G-42. If RSA becomes aware of any potential or actual conflict of interest after this disclosure, we will disclose the detailed information in writing to the client in a timely manner including a plan for mitigation.