#### **DATED DECEMBER 26, 2023**

NEW ISSUE

Electronic Bidding via Parity®

NOT Bank Interest Deduction Eligible

BOOK-ENTRY-ONLY SYSTEM

Moody's: " "

RATING

Due: as shown below

In the opinion of Bond Counsel, under existing law (i) interest on the Bonds will be excludable from gross income of the holders thereof for purposes of federal taxation and (ii) interest on the Bonds will not be a specific item of tax preference for purposes of the federal alternative minimum tax; however, with respect to certain corporations, interest on the Bonds is taken into account in determining the annual adjusted financial statement income for the purpose of computing the alternative minimum tax imposed on corporations be ginning after December 31, 2022. All subject to the qualifications described herein under the heading "Tax Exemption." The Bonds and interest thereon are exempt from income taxation and ad valorem taxation by the Commonwealth of Kentucky and political subdivisions thereof (see "Tax Exemption" herein)

# \$12,000,000\* CUMBERLAND COUNTY SCHOOL DISTRICT FINANCE CORPORATION SCHOOL BUILDING REVENUE BONDS, SERIES OF 2024

Dated with Delivery: JANUARY 24, 2024

Interest on the Bonds is payable each February 1 and August 1, beginning August 1, 2024. The Bonds will mature as to principal on February 1, 2025, and thereafter as shown below. The Bonds are being issued in Book-Entry-Only Form and will be available for purchase in principal amounts of \$5,000 and integral multiples thereof.

Maturing		Interest	Reoffering		Maturing		Interest	Reoffering	
1-Feb	Amount*	Rate	Yield	CUSIP	1-Feb	Amount*	Rate	Yield	CUSIP
2025	\$25,000	%	%		2035	\$675,000	%	%	
2026	\$30,000	%	%		2036	\$705,000	%	%	
2027	\$30,000	%	%		2037	\$735,000	%	%	
2028	\$170,000	%	%		2038	\$765,000	%	%	
2029	\$535,000	%	%		2039	\$795,000	%	%	
2030	\$555,000	%	%		2040	\$830,000	%	%	
2031	\$575,000	%	%		2041	\$870,000	%	%	
2032	\$595,000	%	%		2042	\$905,000	%	%	
2033	\$620,000	%	%		2043	\$945,000	%	%	
2034	\$650,000	%	%		2044	\$990,000	%	%	

The Bonds are subject to redemption prior to their stated maturity.

Notwithstanding the foregoing, the Corporation reserves the right to call, upon thirty (30) days notice, the Bonds in whole or in part on any date for redemption upon the total destruction by fire, lightning, windstorm or other hazard of any of the building(s) constituting the Project(s) and apply casualty insurance proceeds to such purpose.

The Bonds constitute a limited indebtedness of the Cumberland County School District Finance Corporation and are payable from and secured by a pledge of the gross income and revenues derived by leasing the Project (as hereinafter defined) on an annual renewable basis to the Cumberland County Board of Education.

The Cumberland County (Kentucky) School District Finance Corporation will until January 3, 2024, at 11:00 A.M., E.S.T., receive competitive bids for the Bonds at the office of the Executive Director of the Kentucky School Facilities Construction Commission, 700 Louisville Road, Frankfort, Kentucky 40601.

\*As set forth in the "Official Terms and Conditions of Bond Sale," the principal amount of Bonds sold to the successful bidder is subject to a Permitted Adjustment by increasing or decreasing the amount not to exceed \$1,200,000.

**PURCHASER'S OPTION**: The Purchaser of the Bonds, within 24 hours of the sale, may specify to the Municipal Advisor that any Bonds may be combined immediately succeeding sequential maturities into a Term Bond(s), bearing a single rate of interest, with the maturities set forth above (or as may be adjusted as provided herein) being subject to mandatory redemption in such maturities for such Term Bond(s).

The Bonds will be delivered utilizing the BOOK-ENTRY-ONLY-SYSTEM administered by The Depository Trust Company.

The Corporation deems this preliminary Official Statement to be final for purposes of the Securities and Exchange Commission Rule 15c2-12(b)(1), except for certain information on the cover page hereof which has been omitted in accordance with such Rule and which will be supplied with the final Official Statement.



#### CUMBERLAND COUNTY BOARD OF EDUCATION

Donna Thurman, Chairperson Faye Pharis, Member Kristy Williams, Member Dr. Will Scott, Member Jackie Bryant, Member

Dr. Kirk Biggerstaff, Superintendent/Secretary

## CUMBERLAND COUNTY (KENTUCKY) SCHOOL DISTRICT FINANCE CORPORATION

Donna Thurman, President Faye Pharis, Member Kristy Williams, Member Dr. Will Scott, Member Jackie Bryant, Member

Dr. Kirk Biggerstaff, Secretary Kristi Willen, Treasurer

#### **BOND COUNSEL**

Steptoe & Johnson PLLC Louisville, Kentucky

#### MUNICIPAL ADVISOR

RSA Advisors, LLC Lexington, Kentucky

#### PAYING AGENT AND REGISTRAR

First & Farmers National Bank Columbia, Kentucky

**BOOK-ENTRY-ONLY-SYSTEM** 

#### REGARDING USE OF THIS OFFICIAL STATEMENT

This Official Statement does not constitute an offering of any security other than the original offering of the Cumberland County School District Finance Corporation School Building Revenue Bonds, Series of 2024, identified on the cover page hereof. No person has been authorized by the Corporation or the Board to give any information or to make any representation other than that contained in the Official Statement, and if given or made such other information or representation must not be relied upon as having been given or authorized. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy, and there shall not be any sale of the Bonds by any person in any jurisdiction in which it is unlawful to make such offer, solicitation or sale.

The information and expressions of opinion herein are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the Corporation or the Board since the date hereof.

Neither the Securities and Exchange Commission nor any other federal, state or other governmental entity or agency, except the Corporation will pass upon the accuracy or adequacy of this Official Statement or approve the Bonds for sale.

The Official Statement includes the front cover page immediately preceding this page and all Appendices hereto.

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## **OFFICIAL STATEMENT Relating to the Issuance of**

\$12,000,000\*

## CUMBERLAND COUNTY SCHOOL DISTRICT FINANCE CORPORATION SCHOOL BUILDING REVENUE BONDS, SERIES OF 2024

\*Subject to Permitted Adjustment

#### INTRODUCTION

The purpose of this Official Statement, which includes the cover page and Appendices hereto, is to set forth certain information pertaining to the Cumberland County School District Finance Corporation (the "Corporation") School Building Revenue Bonds, Series of 2024 (the "Bonds").

The Bonds are being issued to finance renovations to Cumberland County Elementary School (the "Project").

The Bonds are revenue bonds and constitute a limited indebtedness of the Corporation. The Bonds will be secured by a lien and a pledge of the rental income derived by the Corporation from leasing the school building Project (as hereinafter defined) to the Cumberland County Board of Education (the "Board") on a year to year basis (see "Security" herein).

All financial and other information presented in this Official Statement has been provided by the Cumberland County Board of Education from its records, except for information expressly attributed to other sources. The presentation of financial and other information is not intended, unless specifically stated, to indicate future or continuing trends in the financial position or other affairs of the Board. No representation is made that past experience, as is shown by financial and other information, will necessarily continue or be repeated in the future.

This Official Statement should be considered in its entirety, and no one subject discussed should be considered more or less important than any other by reason of its location in the text. Reference should be made to laws, reports or other documents referred to in this Official Statement for more complete information regarding their contents.

Copies of the Bond Resolution authorizing the issuance of the Bonds and the Lease Agreement, dated January 24, 2024, may be obtained at the office of Steptoe & Johnson PLLC, Bond Counsel, 700 N. Hurstbourne Parkway, Suite 115, Louisville, Kentucky 40222.

#### **BOOK-ENTRY-ONLY-SYSTEM**

The Bonds shall utilize the Book-Entry-Only-System administered by The Depository Trust Company ("DTC").

The following information about the Book-Entry only system applicable to the Bonds has been supplied by DTC. Neither the Corporation nor the Paying Agent and Registrar makes any representations, warranties or guarantees with respect to its accuracy or completeness.

DTC will act as securities depository for the Bonds. The Securities will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC.

DTC, the world's largest depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments from over 85 countries that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry

transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC, in turn, is owned by a number of Direct Participants of DTC and Members of the National Securities Clearing Corporation, Government Securities Clearing Corporation, MBS Clearing Corporation, and Emerging Markets Clearing Corporation, (NSCC, GSCC, MBSCC, and EMCC, also subsidiaries of DTCC), as well as by the New York Stock Exchange, Inc., the American Stock Exchange LLC, and the National Association of Securities Dealers, Inc. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has a Standard & Poor's rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners.

To facilitate subsequent transfers, all Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Bonds, such as redemptions, tenders, defaults, and proposed amendments to the Bond documents. For example, Beneficial Owners of Bonds may wish to ascertain that the nominee holding the Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the Paying Agent and Registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Bonds are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to the Bonds unless authorized by a Direct Participant in accordance with DTC's Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Corporation as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Redemption proceeds, distributions, and interest payments on the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the Corporation or the Paying Agent and Registrar, on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with Bonds held for the accounts of customers in bearer form or registered in "street name" and will be the responsibility of such Participant and not of DTC or its nominee, the Paying Agent and Registrar or the Corporation, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of redemption proceeds, distributions, and interest payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Corporation or the Paying Agent and Registrar, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the Bonds at any time by giving reasonable notice the Corporation or the Paying Agent and Registrar. Under such circumstances, in the event that a successor depository is not obtained, Bond certificates are required to be printed and delivered. The Corporation may decide to discontinue use of the system of book-entry transfers through DTC (or a successor securities depository). In that event, Bond certificates will be printed and delivered.

The information in this section concerning DTC and DTC's Book-Entry system has been obtained from sources that the Corporation believes to be reliable but the Corporation takes no responsibility for the accuracy thereof.

#### THE CORPORATION

The Corporation has been formed in accordance with the provisions of Sections 162.120 through 162.300 and Section 162.385 of the Kentucky Revised Statutes ("KRS"), and KRS Chapter 273 and KRS 58.180, as a non-profit, non-stock corporation for the purpose of financing necessary school building facilities for and on behalf of the Board. Under the provisions of existing Kentucky law, the Corporation is permitted to act as an agency and instrumentality of the Board for financing purposes and the legality of the financing plan to be implemented by the Board herein referred to has been upheld by the Kentucky Court of Appeals (Supreme Court) in the case of White v. City of Middlesboro, Ky. 414 S.W.2d 569.

Any bonds, notes or other indebtedness issued or contracted by the Corporation shall, prior to the issuance or incurrence thereon, be specifically approved by the Board. The members of the Board of Directors of the Corporation are the members of the Board. Their terms expire when they cease to hold the office and any successor members of the Board are automatically members of the Corporation upon assuming their public offices.

#### KENTUCKY SCHOOL FACILITIES CONSTRUCTION COMMISSION

The Kentucky School Facilities Construction Commission (the "Commission") is an independent corporate agency and instrumentality of the Commonwealth of Kentucky established pursuant to the provisions of KRS Sections 157.611 through 157.640, as amended, repealed and reenacted (the "Act") for the purpose of assisting local school districts in meeting the school construction needs of the Commonwealth in a manner which will ensure an equitable distribution of funds based upon unmet need.

Pursuant to the provisions of the Act, the Regulations of the Kentucky Board of Education and the Commission, the Commission has determined that the Board is eligible for participation from the Commission in meeting the costs of construction of the Projects and has entered into a Participation Agreement with the Board whereunder the Commission agrees to pay an annual Agreed Participation equal to approximately \$68,115 to be applied to the annual debt service requirements for the Bonds herein identified each year until their retirement; provided, however, that the contractual commitment of the Commission to pay the annual Agreed Participation is limited to the biennial budget period of the Commonwealth, with the first such biennial period terminating on June 30, 2024; the right is reserved in the Commission to terminate its commitment to pay the Agreed Participation after the initial biennial period and every two years thereafter. The obligation of the Commission to make payments of the Agreed Participation shall be automatically renewed each two years for a period of two years unless the Commission shall give notice of its intention not to participate not less than sixty days prior to the end of the biennium; however, by the execution of the Participation Agreement, the Commission has expressed its present intention to continue to pay the Agreed Participation in each successive biennial budget period through February 1, 2044, but such execution does not obligate the Commission to do so.

The General Assembly of the Commonwealth adopted the State's Budget for the fiscal year ending June 30, 2024. Inter alia, the Budget provides \$125,216,700 in FY 2022-23 and \$126,719,600 in FY 2023-2024 to pay debt service on existing and future bond issues; \$58,000,000 of the Commission's previous Offers of Assistance made during the last biennium. It authorizes \$85,000,000 in additional Offers of Assistance for the current biennium to be funded in the Budget for the biennium ending June 30, 2026.

The 1986, 1988, 1990, 1992, 1994, 1996, 1998, 2000, 2003, 2005, 2006, 2008, 2010, 2012, 2014, 2016, 2018, 2020 and 2022. Regular Sessions of the Kentucky General Assembly appropriated funds to be used for debt service of participating school districts. The appropriations for each biennium are shown in the following table:

<u>Biennium</u>	<b>Appropriation</b>
1986-88	\$18,223,200
1988-90	14,050,700
1990-92	13,542,800
1992-94	3,075,300
1994-96	2,800,000
1996-98	4,996,000
1998-00	12,141,500
2000-02	8,100,000
2002-04	9,500,000
2004-06	14,000,000
2006-08	9,000,000
2008-10	10,968,000
2010-12	12,656,200
2012-14	8,469,200
2014-16	8,764,000
2016-18	23,019,400
2018-20	7,608,000
2020-22	2,946,900
2022-24	5,305,300
Total	\$189,166,500

In addition to the appropriations for new financings as shown, appropriations subsequent to that for 1986 included additional funds to continue to meet the annual debt requirements for all bond issues involving Commission participation issued in prior years.

#### **BIENNIAL BUDGET FOR PERIOD ENDING JUNE 30, 2024**

The Kentucky General Assembly is required by the Kentucky Constitution to adopt measures providing for the state's revenues and appropriations for each fiscal year. The Governor is required by law to submit a biennial State Budget (the "State Budget") to the General Assembly during the legislative session held in each even numbered year. State Budgets have generally been adopted by the General Assembly during those legislative sessions, which end in mid-April, to be effective upon the Governor's signature for appropriations commencing for a two-year period beginning the following July 1.

In the absence of a legislatively enacted budget, the Supreme Court has ruled the Governor has no authority to spend money from the state treasury except where there is a statutory, constitutional or federal mandate and the Commonwealth may be prevented from expending funds for certain state governmental functions, including the ability to pay principal of, premium, if any, and interest, when due, on obligations that are subject to appropriation.

The General Assembly adopted a budget for the biennial period ending June 30, 2024 which was approved and signed recently by the Governor. Such budget became effective July 1, 2022.

The Office of the State Budget Director makes available on its website monthly updates to the General Fund receipts and other Funds of the commonwealth. When published, the updates can be found at www.osbd.ky.gov.

#### **OUTSTANDING BONDS**

The following table shows the outstanding Bonds of the Board by the original principal amount of each issue, the current principal outstanding, the amount of the original principal scheduled to be paid with the corresponding interest thereon by the Board or the School Facilities Construction Commission, the approximate interest range; and, the final maturity date of the Bonds:

Bond Series	Original Principal	Current Principal Outstanding	Principal Assigned to Board	Principal Assigned to Commission	Approximate Interest Rate Range	Final Maturity
2011-QZAB	\$3,250,000	\$3,250,000	\$3,250,000	\$0	5.300%	2026
2016	\$1,100,000	\$775,000	\$49,681	\$1,050,319	3.000% - 3.125%	2036
2016-REF	\$5,860,000	\$2,770,000	\$4,634,793	\$1,225,207	2.000% - 2.125%	2028
TOTALS:	\$10,210,000	\$6,795,000	\$7,934,474	\$2,275,526		

#### **AUTHORITY**

The Board of Directors of the Corporation has adopted a Bond Resolution which authorized among other things:

- i) the issuance of approximately \$12,000,000 of Bonds subject to a permitted adjustment of \$1,200,000;
- ii) the advertisement for the public sale of the Bonds;
- iii) the Official Terms and Conditions for the sale of the Bonds to the successful bidder; and,
- iv) the President and Secretary of the Corporation to execute certain documents relative to the sale and delivery of the Bonds.

#### THE BONDS

#### General

The Bonds will be dated January 24, 2024, will bear interest from that date as described herein, payable semi-annually on February 1 and August 1 of each year, commencing August 1, 2024, and will mature as to principal on February 1, 2025, and thereafter in the years and in the principal amounts as set forth on the cover page of this Official Statement.

#### Registration, Payment and Transfer

The Bonds are to be issued in fully-registered form (both principal and interest). First & Farmers National Bank, Columbia, Kentucky, the Bond Registrar and Paying Agent, shall remit interest on each semiannual due date to Cede & Co., as the nominee of The Depository Trust Company. Please see Book-Entry-Only-System. Interest on the Bonds will be paid at rates to be established upon the basis of competitive bidding as hereinafter set forth, such interest to be payable on February 1 and August 1 of each year, beginning August 1, 2024 (Record Date is 15th day of month preceding interest due date).

#### Redemption

The Bonds maturing on or after February 1, 2033, are subject to redemption at the option of the Corporation prior to their stated maturity on any date falling on or after February 1, 2032, in any order of maturities (less than all of a single maturity to be selected by lot), in whole or in part, upon notice of such prior redemption being given by the Paying Agent in accordance with DTC requirements not less than thirty (30) days prior to the date of redemption, upon terms of the face amount, plus accrued interest, but without redemption premium.

Redemption Date	Redemption Price
February 1, 2032, and thereafter	100%

Notwithstanding the foregoing, the Corporation reserves the right, upon thirty (30) days notice, to call the Bonds in whole or in part on any date at par for redemption upon the total destruction by fire, lightning, windstorm or other hazard of any building constituting the Project and apply casualty insurance proceeds to such purpose.

#### **SECURITY**

#### General

The Bonds are revenue bonds and constitute a limited indebtedness of the Corporation. The Bonds are payable as to both principal and interest solely from the income and revenues derived from the leasing of the school building Project financed from the Bond proceeds from the Corporation to the Board. The Bonds are secured by a statutory mortgage lien and pledge of revenue from the school building Project; provided, however, said lien and pledge are on parity with a similar lien and pledge securing the Corporation's School Building Revenue Bonds previously issued to finance or refinance the school building(s) which constitute the school Building Project (the "Parity Bonds"). Should the Board default in its obligations under the Lease or fail to renew the Lease, the Registered Owners of Bongs have the right to have a receiver appointed to administer the school building Project but foreclosure and sale are not available as remedies.

#### The Lease; Pledge of Rental Revenues

The Board has leased the school building Project securing the Bonds for an initial period from January 24, 2024, through June 30, 2024, with the option in the Board to renew said Lease from year to year for one year at a time, at annual rentals, sufficient in each year to enable the Corporation to pay, solely from the rental due under the Lease, the principal and interest on all of the Bonds as same become due. The Lease provides further that so long as the Board exercises its annual renewal options, its rentals will be payable according to the terms and provisions of the Lease until February 1, 2044, the final maturity date of the Bonds. Under the lease, the Corporation has pledged the rental revenue to the payment of the Bonds.

#### COMMISSION'S PARTICIPATION

The Commission has determined that the Board is eligible for annual participation equal to approximately \$68,115 from the Commission's appropriation by the Kentucky General Assembly which will be used to meet a portion of the debt service of the Bonds. The plan for financing the Project will require the Commission to pay approximately seven percent (7%) of the debt service of the Bonds.

The Participation Agreement to be entered into with the Board will be limited to the biennial budget period of the Commonwealth of Kentucky, with the first such biennial period terminating on June 30, 2024. The right is reserved in the Commission to terminate the commitment to pay the agreed participation every two years thereafter. The obligation of the Commission to make payments of the agreed participation shall be automatically renewed each two years thereafter unless the Commission gives notice to the Board of its intention not to participate not less than sixty days prior to the end of the biennium. However, the Commission has expressed its intention to continue to pay the agreed participation in successive biennial budget periods through February 1, 2044, but the Commission is not required to do so.

#### STATE INTERCEPT

Under the terms of the Lease and any renewal thereof, so long as the Bonds remain outstanding and in conformance with the intent and purpose of KRS 157.627(5) and KRS 160.160(5), in the event of a failure by the Board to pay the rentals due under the Lease, and unless sufficient funds have been transmitted to the Paying Agent, or will be so transmitted, for paying said rentals when due, the Board has granted under the terms of the Lease and Participation Agreement to the Corporation and the Commission the right to notify and request the Kentucky Department of Education to withhold from the Board a sufficient portion of any undisbursed funds then held, set aside, or allocated to the Board and to request said Department or Commissioner of Education to transfer the required amount thereof to the Paying Agent for the payment of such rentals.

#### THE PROJECT

After payment of the Bond issuance costs, the Board plans to deposit the net Bond proceeds to finance renovations to Cumberland County Elementary School (the "Project").

The Board has reported construction bids have been let for the Project and award the construction contract is expected prior to the sale and delivery of the Bonds.

Contractors for the Project are required to furnish to the Board a one hundred percent completion bond to assure their performance of the construction contract.

#### ADDITIONAL PARITY BONDS

The Corporation has reserved the right and privilege of issuing additional bonds from time to time payable from the income and revenues of said lands and school building Project and secured by a statutory mortgage lien and pledge of revenues, but only if and to the extent the issuance of such additional parity bonds are in accordance with plans and specifications approved by the Board, Commissioner of Education, and filed in the office of the Secretary of the Corporation and a Lease shall be entered into whereunder the annual rental payments during the life of such additional bonds shall be increased by the amount of the annual principal and interest requirements of such additional bonds.

#### KENTUCKY DEPARTMENT OF EDUCATION SUPERVISION

Kentucky statutes, and the regulations of the Kentucky Department of Education ("KDE") issued thereunder, generally require that a local school district submit to KDE for its prior approval the district's plans for the funding, financing, design, construction, renovation, and modification of school facilities. House Bill 678 of the 2022 Regular Session of the Kentucky General Assembly (2022 Ky. Acts, Ch. 185, hereinafter referred to as "HB 678"), enacted and effective April 8, 2022, eliminates until June 30, 2024 this requirement of prior approval for local school districts which elect by resolution to proceed without such prior approval and which so notify the Department. The District has adopted such a resolution and has so notified KDE.

Notwithstanding HB 678, KDE's supervision of local school districts continues to apply other areas of local school finance, including supervision of general operations such as the examination of business methods and accounts of a school district, requirements of prompt, detailed reports of receipts and expenditures and the annual approval of the district's operating budget. All local school boards which have entered into contracts for the issuance of bonds must maintain insurance protection in an amount equal to the full insurable value of the buildings financed by the bonds. This State Department of Education supervision and control is believed to be a major contribution toward the maintenance of Kentucky's perfect record of no defaults in payment of its revenue bonds for school purposes.

#### ESTIMATED BOND DEBT SERVICE

The following table shows by fiscal year the current bond payments of the Board. The plan of financing provides for the Board to meet approximately 93% of the debt service of the Bonds.

Fiscal	Current	S	eries 2024 Scl	hool Building l	Revenue Bonds	s	Total
Year	Local						Restricted Fund
Ending	Bond	Principal	Interest	Total	Local	SFCC	Bond
June 30	<b>Payments</b>	Portion	Portion	Payment	Portion	Portion	<b>Payments</b>
•••	<b></b>						0.00-100
2024	\$687,483	<b>** *</b> • • • •		<b></b>	<b>* 4=*</b> 000	0.004.5	\$687,483
2025	\$679,183	\$25,000	\$515,115	\$540,115	\$472,000	\$68,115	\$1,151,183
2026	\$685,783	\$30,000	\$504,340	\$534,340	\$466,225	\$68,115	\$1,152,008
2027	\$515,417	\$30,000	\$503,200	\$533,200	\$465,085	\$68,115	\$980,502
2028	\$359,664	\$170,000	\$502,060	\$672,060	\$603,945	\$68,115	\$963,609
2029	\$606	\$535,000	\$495,600	\$1,030,600	\$962,485	\$68,115	\$963,091
2030	\$3,928	\$555,000	\$475,270	\$1,030,270	\$962,155	\$68,115	\$966,083
2031	\$2,127	\$575,000	\$454,180	\$1,029,180	\$961,065	\$68,115	\$963,192
2032	\$5,252	\$595,000	\$432,330	\$1,027,330	\$959,215	\$68,115	\$964,467
2033	\$3,220	\$620,000	\$409,720	\$1,029,720	\$961,605	\$68,115	\$964,825
2034	\$1,188	\$650,000	\$383,680	\$1,033,680	\$965,565	\$68,115	\$966,753
2035	\$4,158	\$675,000	\$356,380	\$1,031,380	\$963,265	\$68,115	\$967,423
2036	\$1,971	\$705,000	\$328,030	\$1,033,030	\$964,915	\$68,115	\$966,886
2037		\$735,000	\$298,420	\$1,033,420	\$965,305	\$68,115	\$965,305
2038		\$765,000	\$267,550	\$1,032,550	\$964,435	\$68,115	\$964,435
2039		\$795,000	\$235,420	\$1,030,420	\$962,305	\$68,115	\$962,305
2040		\$830,000	\$202,030	\$1,032,030	\$963,915	\$68,115	\$963,915
2041		\$870,000	\$165,095	\$1,035,095	\$966,980	\$68,115	\$966,980
2042		\$905,000	\$126,380	\$1,031,380	\$963,265	\$68,115	\$963,265
2043		\$945,000	\$86,108	\$1,031,108	\$962,993	\$68,115	\$962,993
2043		\$990,000	\$44,055	\$1,034,055	\$965,940	\$68,115	\$965,940
2011		\$770,000	ΨΤΤ,033	Ψ1,05π,055	ψ202,2±0	ψ00,115	Ψ202,240
TOTALS:	\$2,949,980	\$12,000,000	\$6,784,963	\$18,784,963	\$17,422,663	\$1,362,300	\$20,372,643

Notes: Numbers are rounded to the nearest \$1.00

#### ESTIMATED USE OF BOND PROCEEDS

The table below shows the estimated sources of funds and uses of proceeds of the Bonds, other than any portions thereof representing accrued interest:

Sources:	
Par Amount of Bonds	\$12,000,000.00
Total Sources	\$12,000,000.00
Uses:	
Deposit to Construction Fund Underwriter's Discount (2%) Cost of Issuance	\$11,663,150.00 240,000.00 96,850.00
Total Uses	\$12,000,000.00

#### DISTRICT STUDENT POPULATION

Selected school census and average daily attendance for the Cumberland County School District is as follows:

	Average Daily		Average Daily
Year	Attendance	Year	Attendance
2000-01	1,088.1	2012-13	910.7
2001-02	1,050.4	2013-14	899.8
2002-03	1,047.0	2014-15	889.4
2003-04	1,035.5	2015-16	866.2
2004-05	1,014.3	2016-17	825.5
2005-06	1,006.4	2017-18	836.4
2006-07	1,007.9	2018-19	824.4
2007-08	993.6	2019-20	820.2
2008-09	955.2	2020-21	806.7
2009-10	914.1	2021-22	842.4
2010-11	895.3	2022-23	842.4
2011-12	902.8		

Source: Kentucky State Department of Education.

#### STATE SUPPORT

Support Education Excellence in Kentucky (SEEK). In determining the cost of the program to Support Education Excellence in Kentucky (SEEK), the statewide guaranteed base funding level is computed by dividing the amount appropriated by the prior year's statewide average daily attendance. The SEEK fund is a guaranteed amount of money per pupil in each school district of Kentucky. The current SEEK allotment is \$3,866 per pupil. The \$100 capital outlay allotment per each average daily attendance is included within the guaranteed amounts. Each district's base funding from the SEEK program is adjusted for the number of at-risk students, the number and types of exceptional children in the district, and cost of transporting students from and to school in the district.

Capital Outlay Allotment. The per pupil capital outlay allotment for each district from the public school fund and from local sources shall be kept in a separate account and may be used by the district only for capital outlay projects approved by the State Department of Education. These funds shall be used for the following capital outlay purposes:

- a. For direct payment of construction costs.
- b. For debt service on voted and funding bonds.
- c. For payment or lease-rental agreements under which the board will eventually acquire ownership of the school plant.
- d. For retirement of any deficit resulting from over-expenditure for capital construction, if such deficit resulted from certain declared emergencies.
- e. As a reserve fund for the above named purposes, to be carried forward in ensuing budgets.

The allotment for each school board of education in the Commonwealth for fiscal year 1978-79 was \$1,800 per classroom unit. The 1979 Session of the Kentucky General Assembly approved increases in this allotment in 1979-80 to \$1,900 per classroom unit. This rate remained unchanged in 1980-81. The 1981 Session of the Kentucky General Assembly decreased the allotment per classroom to \$1,800 and this allotment rate did not change from the 1981-82 rate, until the 1990-91 school year. Beginning with 1990-91, the Capital Outlay allotment for each district is based on \$100 per average daily attendance.

The following table shows the computation of the capital outlay allotment for the Cumberland County School District for certain preceding school years.

Year	Capital Outlay Allotment	Year	Capital Outlay Allotment
2000-01	108,810.0	2012-13	91,072.4
2001-02	105,040.0	2013-14	89,982.3
2002-03	104,700.0	2014-15	88,942.2
2003-04	103,550.0	2015-16	86,615.7
2004-05	101,430.0	2016-17	82,550.0
2005-06	100,640.0	2017-18	83,640.0
2006-07	100,790.0	2018-19	82,443.7
2007-08	99,360.0	2019-20	82,020.0
2008-09	95,518.0	2020-21	80,674.3
2009-10	91,414.5	2021-22	84,235.5
2010-11	89,527.6	2022-23	84,235.5
2011-12	90,280.4		

If the school district has no capital outlay needs, upon approval from the State, the funds can be used for school plant maintenance, repair, insurance on buildings, replacement of equipment, purchase of school buses and purchase of modern technological equipment for educational purposes. If any district has a special levy for capital outlay or debt service that is equal to the capital outlay allotment or a proportionate fraction thereof, and spends the proceeds of the levy for eligible purposes, the State may authorize the district to use all or a proportionate fraction of its capital outlay allotment for current expenses (school districts which use capital outlay allotments to meet current expenses are not eligible to participate in the School Facilities Construction Commission funds).

*Facilities Support Program of Kentucky*. School districts may be eligible to participate in the Facilities Support Program of Kentucky (FSPK), subject to the following requirements:

- 1) The district must have unmet needs as set forth and approved by the State Department of Education in a School Facilities Plan;
- 2) The district must commit to establish an equivalent tax rate of at least 5 cents, in addition to the 30 cents minimum current equivalent tax rate; and,
- 3) The new revenues generated by the 5 cent addition, must be placed in a restricted account for school building construction bonding.

#### LOCAL SUPPORT

Homestead Exemption. Section 170 of the Kentucky Constitution was amended at the General Election held November 2, 1971, to exempt from property taxes \$6,500 of value of single unit residential property of taxpayers 65 years of age or older. The 1972 General Assembly amended KRS Chapter 132 to permit counties and school districts to adjust their local tax revenues lost through the application of this Homestead Exemption. The "Single Unit" qualification has been enlarged to subsequent sessions of the General Assembly to provide that such exemption shall apply to such property maintained as the permanent resident of the owner and the dollar amount has been construed to mean \$6,500 in terms of the purchasing power of the dollar in 1972. Every two years thereafter, if the cost of living index of the U.S. Department of Labor has changed as much as 1%, the maximum exemption shall be adjusted accordingly. Under the cost of living formula, the maximum was increased to \$46,350 effective January 1, 2023.

*Limitation on Taxation.* The 1979 Special Session of the Kentucky General Assembly enacted House Bill 44 which provides that no school district may levy a general tax rate, voted general tax rate, or voted building tax rate which would generate revenues that exceeds the previous years revenues by four percent (4%).

The 1990 Regular Session of the Kentucky General Assembly in enacting the "School Reform" legislative package amended the provisions of KRS 160.470 which prohibited school districts from levying ad valorem property taxes which would generate revenues in excess of 4% of the previous year's revenues without said levy subject to recall to permit exceptions to the referendum under (1) KRS 160.470(12) [a new section of the statute] and (2) an amended KRS 157.440.

Under KRS 160.470(12)(a) for fiscal years beginning July 1, 1990 school districts are required to levy a "minimum equivalent tax rate" of thirty cents (\$.30) for general school purposes. The equivalent tax rate is defined as the rate which results when the income collected during the prior year from all taxes (including occupational or utilities) levied by the district for school purposes divided by the total assessed value of property plus the assessment for motor vehicles certified by the State Revenue Cabinet. Failure to levy the minimum equivalent rate subjects the board of the district to removal.

The exception provided by KRS 157.440(1)(a) permits school districts to levy an equivalent tax rate as defined in KRS 160.470(12)(a) which will produce up to 15% of those revenues guaranteed by the program to support education excellence in Kentucky. Levies permitted by this section of the statute are not subject to public hearing or recall provisions as set forth in KRS 160.470.

**Local Thirty Cents Minimum.** Effective for school years beginning after June 30, 1990, the board of education of each school district shall levy a minimum equivalent tax rate of thirty cents (\$0.30) for general school purposes. If a board fails to comply, its members shall be subject to removal from office for willful neglect of duty.

Additional 15% Not Subject to Recall. Effective with the school year beginning July 1, 1990, each school district may levy an equivalent tax rate which will produce up to 15% of those revenues guaranteed by the SEEK program. Effective with the 1990-91 school year, the State will equalize the revenue generated by this levy at one hundred fifty percent (150%) of the statewide average per pupil equalized assessment. For 1993-94 and thereafter, this level is set at \$225,000. The additional 15% rate levy is not subject to the public hearing or recall provisions.

Assessment Valuation. No later than July 1, 1994, all real property located in the state and subject to local taxation shall be assessed at one hundred percent (100%) of fair cash value.

Special Voted and Other Local Taxes. Any district may, in addition to other taxes for school purposes, levy not less than four cents nor more than twenty cents on each one hundred dollars (\$100) valuation of property subject to local taxation, to provide a special fund for the purchase of sites for school buildings and the erection, major alteration, enlargement, and complete equipping of school buildings. In addition, districts may levy taxes on tangible and intangible property and on utilities, except generally any amounts of revenues generated above that provided for by House Bill 44 is subject to voter recall.

Local Tax Rates, Property Assessments and Revenue Collections

	Combined	Total	Property
Tax	Equivalent	Property	Revenue
Year	Rate	Assessment	Collections
2000 01	40.5	105 446 246	0.55 (1.5
2000-01	48.5	197,446,346	957,615
2001-02	48.3	208,382,669	1,006,488
2002-03	48.8	217,283,845	1,060,345
2003-04	48.8	233,345,016	1,138,724
2004-05	47.1	243,943,335	1,148,973
2005-06	54.4	257,038,223	1,398,288
2006-07	51.7	267,119,082	1,381,006
2007-08	54.4	290,934,606	1,582,684
2008-09	53.7	303,984,298	1,632,396
2009-10	53.7	312,621,169	1,678,776
2010-11	52.5	320,964,275	1,685,062
2011-12	54.2	325,318,316	1,763,225
2012-13	55	327,865,260	1,803,259
2013-14	56.8	335,126,345	1,903,518
2014-15	58.5	344,778,191	2,016,952
2015-16	57.4	357,257,737	2,050,659
2016-17	58.2	361,467,037	2,103,738
2017-18	58.3	372,337,276	2,170,726
2018-19	60.4	377,946,307	2,282,796
2019-20	56.7	403,913,906	2,290,192
2020-21	57.1	417,868,676	2,386,030
2021-22	59.3	436,116,943	2,586,173
2022-23	56.7	476,219,338	2,700,164

#### OVERLAPPING BOND INDEBTEDNESS

The following table shows any other overlapping bond indebtedness of the Cumberland County School District or other issuing agency within Cumberland County as reported by the State Local Debt Officer for the period ending June 30, 2023.

	Original	Amount	Current
	Principal	of Bonds	Principal
Issuer	Amount	Redeemed	Outstanding
County of Cumberland			
General Obligation	489,300	157,852	331,448
Court Facility Lease Revenue	5,965,000	4,780,000	1,185,000
Hospital Revenue	8,500,000	1,047,500	7,452,500
Vehicles Revenue	92,465	27,774	64,691
FEMA/Flood Damage	835,300	0	835,300
Equipment Revenue	126,749	17,107	109,642
City of Burkesville			
Water & Sewer Revenue	1,678,000	950,900	727,100
Special Districts			
Cumberland County Water District	4,414,000	443,000	3,977,000
Totals:	22,100,814	7,418,133	14,682,681

Source: Kentucky Department of Local Government

#### SEEK ALLOTMENT

The Board has reported the following information as to the SEEK allotment to the District, and as provided by the State Department of Education.

	Base	Local	Total State &
SEEK	Funding	Tax Effort	Local Funding
2000-01	4,326,007	957,615	5,283,622
2001-02	4,173,040	1,006,488	5,179,528
2002-03	4,242,882	1,060,345	5,303,227
2003-04	4,392,429	1,138,724	5,531,153
2004-05	4,331,064	1,148,973	5,480,037
2005-06	4,598,782	1,398,288	5,997,070
2006-07	4,676,694	1,381,006	6,057,700
2007-08	4,981,224	1,582,684	6,563,908
2008-09	4,814,753	1,632,396	6,447,149
2009-10	4,119,712	1,678,776	5,798,488
2010-11	3,984,343	1,685,062	5,669,405
2011-12	4,309,875	1,763,225	6,073,100
2012-13	4,167,797	1,803,259	5,971,056
2013-14	4,100,724	1,903,518	6,004,242
2014-15	4,140,034	2,016,952	6,156,986
2015-16	4,086,406	2,050,659	6,137,065
2016-17	3,903,010	2,103,738	6,006,748
2017-18	3,952,438	2,170,726	6,123,164
2018-19	3,872,821	2,282,796	6,155,617
2019-20	3,770,695	2,290,192	6,060,887
2020-21	3,482,281	2,386,030	5,868,311
2021-22	3,780,768	2,586,173	6,366,941
2022-23	4,021,094	2,700,164	6,721,258

- (1) Support Education Excellence in Kentucky (SEEK) replaces the minimum foundation program and power equalization funding. Capital Outlay is now computed at \$100 per average daily attendance (ADA). Capital Outlay is included in the SEEK base funding.
- (2) The Board established a current equivalent tax rate (CETR) of \$0.5670 for FY 2022-23. The equivalent tax rate" is defined as the rate which results when the income from all taxes levied by the district for school purposes is divided by the total assessed value of property plus the assessment for motor vehicles certified by the Commonwealth of Kentucky Revenue Cabinet.

#### **State Budgeting Process**

- i) Each district board of education is required to prepare a general school budget on forms prescribed and furnished by the Kentucky Board of Education, showing the amount of money needed for current expenses, debt service, capital outlay, and other necessary expenses of the school during the succeeding fiscal year and the estimated amount that will be received from all sources.
- ii) By September 15 of each year, after the district receives its tax assessment data from the Department of Revenue and the State Department of Education, 3 copies of the budget are forwarded to the State Department for approval or disapproval.
- iii) The State Department of Education has adopted a policy of disapproving a school budget if it is financially unsound or fails to provide for:
  - a) payment of maturing principal and interest on any outstanding voted school improvement bonds of the district or payment of rental in connection with any outstanding school building revenue bonds issued for the benefit of the school district; or
  - b) fails to comply with the law.

#### POTENTIAL LEGISLATION

No assurance can be given that any future legislation, including amendments to the Code, if enacted into law, or changes in interpretation of the Code, will not cause interest on the Bonds to be subject, directly or indirectly, to federal income taxation, or otherwise prevent owners of the Bonds from realizing the full current benefit of the tax exemption of such interest. In addition, current and future legislative proposals, if enacted into law, may cause interest on state or local government bonds (whether issued before, on the date of, or after enactment of such legislation) to be subject, directly or indirectly, to federal income taxation by, for example, changing the current exclusion or deduction rules to limit the amount of interest on such bonds that may currently be treated as tax exempt by certain individuals. For example, on August 16, 2022, President Biden signed the Inflation Reduction Act of 2022 (the "Inflation Reduction Act"). The Inflation Reduction Act imposes a minimum tax of 15 percent of the adjusted financial statement income on certain corporations whose income exceeds stated thresholds for tax years beginning after December 31, 2022. Under the Inflation Reduction Act, interest on debt obligations otherwise exempt from federal income tax would be included in the calculation of adjusted financial statement income for corporations subject to the minimum tax. Prospective purchasers of the Bonds should consult their own tax advisers regarding any pending or proposed federal tax legislation.

Further, no assurance can be given that the introduction or enactment of any such future legislation, or any action of the IRS, including but not limited to regulation, ruling, or selection of the Bonds for audit examination, or the course or result of any IRS examination of the Bonds or obligations which present similar tax issues, will not affect the market price for the Bonds.

#### CONTINUING DISCLOSURE

As a result of the Board and issuing agencies acting on behalf of the Board offering for public sale municipal securities in excess of \$1,000,000, the Corporation and the Board will enter into a written agreement for the benefit of all parties who may become Registered or Beneficial Owners of the Bonds whereunder said Corporation and Board will agree to comply with the provisions of the Municipal Securities Disclosure Rules set forth in Securities and Exchange Commission Rule 15c2-12 by filing annual financial statements and material events notices with the Electronic Municipal Market Access (EMMA) System maintained by the Municipal Securities Rule Making Board.

As of the date of this Official Statement, the Corporation and the Board are in compliance "in all material respects" with the reporting requirements of the Rule for the past five years.

Financial information regarding the Board may be obtained from Superintendent, Cumberland County Board of Education, 810 N. Main Street, Burkesville, KY 42717 Telephone (270) 864-3377.

#### TAX EXEMPTION; NOT BANK QUALIFIED

Bond Counsel is of the opinion that:

- (A) The Bonds and the interest thereon are exempt from income and ad valorem taxation by the Commonwealth of Kentucky and all of its political subdivisions.
- (B) The interest income from the Bonds is excludable from the gross income of the recipient thereof for Federal income tax purposes under existing law and will not be a specific item of tax preference for purposes of Federal income taxation. However, with respect to certain corporations, interest on the Bonds is taken into account in determining the annual adjusted financial statement income for the purpose of computing the alternative minium tax imposed on corporations for tax years beginning after December 31, 2022.
- (C) As a result of designations and certifications by the Board and the Corporation, indicating the issuance of more than \$10,000,000 of tax-exempt obligations during the calendar year ending December 31, 2024, the Bonds are not "qualified tax-exempt obligations" within the meaning of the Internal Revenue Code of 1986, as amended.

The Corporation will provide the purchaser the customary no-litigation certificate, and the final approving Legal Opinions of Steptoe & Johnson PLLC, Bond Counsel, Louisville, Kentucky approving the legality of the Bonds. These opinions will accompany the Bonds when delivered, without expense to the purchaser.

#### **Original Issue Premium**

Certain of the Bonds may be initially offered and sold to the public at a premium ("Acquisition Premium" from the amounts payable at maturity thereon. "Acquisition Premium" is the excess of the cost of a bond over the stated redemption price of such bond at maturity or, for bonds that have one or more earlier call dates, the amount payable at the next earliest call date. The Bonds that bear an interest rate that is higher than the yield (as shown on the cover page hereof), are being initially offered and sold to the public at an Acquisition Premium (the "Premium Bonds"). For federal income tax purposes, the amount of Acquisition Premium on each bond the interest on which is excludable from gross income for federal income tax purposes ("tax-exempt bonds") must be amortized and will reduce the bondholder's adjusted basis in that bond. However, no amount of amortized Acquisition Premium on tax-exempt bonds may be deducted in determining bondholder's taxable income for federal income tax purposes. The amount of any Acquisition Premium paid on the Premium Bonds, or on any of the Bonds, that must be amortized during any period will be based on the "constant yield" method, using the original bondholder's basis in such bonds and compounding semiannually. This amount is amortized ratably over that semiannual period on a daily basis.

Holders of any Bonds, including any Premium Bonds, purchased at an Acquisition Premium should consult their own tax advisors as to the actual effect of such Acquisition Premium with respect to their own tax situation and as to the treatment of Acquisition Premium for state tax purposes.

#### **Original Issue Discount**

Certain of the Bonds (the "Discount Bonds") may be initially offered and sold to the public at a discount ("OID") from the amounts payable at maturity thereon. OID is the excess of the stated redemption price of a bond at maturity (the face amount) over the "issue price" of such bond. The issue price is the initial offering price to the public (other than to bond houses, brokers or similar persons acting in the capacity of underwriters or wholesalers) at which a substantial amount of bonds of the same maturity are sold pursuant to that initial offering. For federal income tax purposes, OID on each bond will accrue over the term of the bond. The amount accrued will be based on a single rate of interest, compounded semiannually (the "yield to maturity") and, during each semi-annual period, the amount will accrue ratably on a daily basis. The OID accrued during the period that an initial purchaser of a Discount Bond at its issue price owns it is added to the purchaser's tax basis for purposes of determining gain or loss at the maturity, redemption, sale or other disposition of that Discount Bond. In practical effect, accrued OID is treated as stated interest, that is, as excludible from gross income for federal income tax purposes.

In addition, original issue discount that accrues in each year to an owner of a Discount Bond is included in the calculation of the distribution requirements of certain regulated investment companies and may result in some of the collateral federal income tax consequences discussed above. Consequently, owners of any Discount Bond should be aware that the accrual of original issue discount in each year may result in an alternative minimum tax liability, additional distribution requirements or other collateral federal income tax consequences although the owner of such Discount Bond has not received cash attributable to such original issue discount in such year.

Holders of Discount Bonds should consult their own tax advisors as to the treatment of OID and the tax consequences of the purchase of such Discount Bonds other than at the issue price during the initial public offering and as to the treatment of OID for state tax purposes.

#### ABSENCE OF MATERIAL LITIGATION

There is no controversy or litigation of any nature now pending or threatened (i) restraining or enjoining the issuance, sale, execution or delivery of the Bonds, or in any way contesting or affecting the validity of the Bonds or any proceedings of the Board or Corporation taken with respect to the issuance or sale thereof or (ii) which if successful would have a material adverse effect on the financial condition of the Board.

#### APPROVAL OF LEGALITY

Legal matters incident to the authorization and issuance of the Bonds are subject to the approving legal opinion of Steptoe & Johnson PLLC, Bond Counsel. The form of the approving legal opinion of Bond Counsel will appear on each printed Bond.

#### NO LEGAL OPINION EXPRESSED AS TO CERTAIN MATTERS

Bond Counsel has reviewed the information contained in the Official Statement describing the Bonds and the provisions of the Bond Resolution and related proceedings authorizing the Bonds, but Bond Counsel has not reviewed any of the financial data, computations, tabulations, balance sheets, financial projections, and general information concerning the Corporation or District, and expresses no opinion thereon, assumes no responsibility for same and has not undertaken independently to verify any information contained herein.

#### **BOND RATING**

As noted on the cover page of this Official Statement, Moody's Investors Service has given the Bonds the indicated rating. Such rating reflects only the respective views of such organization. Explanations of the significance of the rating may be obtained from the rating agency. There can be no assurance that such rating will be maintained for any given period of time or will not be revised or withdrawn entirely by the rating agency, if in their judgement circumstances so warrant. Any such downward revision or withdrawal of such rating may have an adverse effect on the market price of the Bonds.

#### MUNICIPAL ADVISOR

Prospective bidders are advised that RSA Advisors, LLC ("RSA") has been employed as Municipal Advisor in connection with the issuance of the Bonds. RSA's fee for services rendered with respect to the sale of the Bonds is contingent upon the issuance and delivery thereof. Bidders may submit a bid for the purchase of the Bonds at the time of the advertised public sale, either individually or as a member of a syndicate organized to submit a bid for the purchase of the Bonds.

#### APPROVAL OF OFFICIAL STATEMENT

The Corporation has approved and caused this "Official Statement" to be executed and delivered by its President. In making this "Official Statement" the Corporation relied upon information furnished to it by the Board of Education of the Cumberland County School District and does not assume any responsibility as to the accuracy or completeness of any of the information in this Official Statement except as to copies of documents denominated "Official Terms and Conditions" and "Bid Form." The financial information supplied by the Board of Education is represented by the Board of Education to be correct. The Corporation deems this preliminary Official Statement to be final for purposes of Securities Exchange Commission Rule 15c2-12(b)(1) as qualified by the cover hereof.

No dealer, broker, salesman, or other person has been authorized by the Corporation, the Cumberland County Board of Education or the Municipal Advisor to give any information or representations, other than those contained in this Official Statement, and if given or made, such information or representations must not be relied upon as having been authorized by any of the foregoing. This Official Statement does not constitute an offer to sell or the solicitation of any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale. Except when otherwise indicated, the information set forth herein has been obtained from the Kentucky Department of Education and the Cumberland County School District and is believed to be reliable; however, such information is not guaranteed as to accuracy or completeness by, and is not to be construed as a representation by the Municipal Advisor or by Counsel. The delivery of this Official Statement at any time does not imply that information herein is correct as of any time subsequent to the date hereof.

This Official Statement does not, as of its date, contain any untrue statement of a material fact or omit to state
a material fact which should be included herein for the purpose for which the Official Statement is to be used or
which is necessary in order to make the statements contained herein, in the light of the circumstances under which
they were made, not misleading in any material respect.

By /s/		
-	President	
<b>By</b> /s/		
<u>.</u>	Secretary	

#### **APPENDIX A**

Cumberland County School District Finance Corporation School Building Revenue Bonds Series of 2024

**Demographic and Economic Data** 

#### **CUMBERLAND COUNTY, KENTUCKY**

Burkesville, the county seat of Cumberland County, is situated in south central Kentucky's Cumberland Valley. Burkesville is located 112 miles northeast of Nashville, Tennessee, and 129 miles south of Lexington, Kentucky. The city has an estimated 2023 population of 1,316 persons.

Cumberland County, which borders the Kentucky-Tennessee line, is a well dissected plateau in which the most conspicuous topographic feature is the Cumberland River's broad meandering loops. The county has a land area of 305 square miles, and has an estimated 2023 population of 5,783 persons.

#### **The Economic Framework**

In 2023, Cumberland County has a labor force of 2,396 people with an unemployment rate of 3.5%. The top 5 jobs by occupation are as follows: Office and Administrative Support - 267 (17.13%); Sales - 157 (10.07%); Health Diagnosing and Treating Practitioners - 154 (9.88%); Executive, Managers, and Administrators - 113 (7.25%); and Healthcare Support - 111 (7.12%).

#### **Transportation**

Burkesville is served by Kentucky Highways 61 and 90, both "AAA"-rated trucking highways. Ten common carrier trucking companies provide interstate and/or intrastate service to Burkesville. Burkesville is located 39 miles east of Glasgow, where CSX Transportation provides a branch rail line. The Spring Creek Airport near Albany, Kentucky, 22 miles southeast of Burkesville, maintains a 3.025-foot paved runway. Scheduled commercial airline service is available at Louisville International Airport in Louisville, Kentucky; Blue Grass Airport, near Lexington, Kentucky; and Nashville International Airport near Nashville, Tennessee. All are within 135 miles of Burkesville.

#### **Power and Fuel**

Tri-County Electric Membership Corporation, whose source of power is Tennessee Valley Authority, provides electric power to Burkesville and most of Cumberland County. Burkesville Gas Company supplies natural gas service to Burkesville and parts of Cumberland County.

#### **Education**

The Cumberland County Public School System provides residents of Burkesville and Cumberland County with primary and secondary education. There are three colleges and one state university located within 75 miles of Burkesville. Vocation training is provided by the Clinton County Area Technology Center, 18 miles southeast of Burkesville, and by the Somerset Regional Technology Center, 62 miles southeast of Burkesville.

#### LOCAL GOVERNMENT

#### Structure

Burkesville is served by a mayor and six council members. The may is elected to a four-year term and the council members serve two-year terms. Cumberland County is served by a county judge/executive and four magistrates. The county judge/executive and magistrates serve four-year terms.

#### Planning and Zoning

City agency - Burkesville Planning & Zoning Commission Zoning enforced - Within the city of Burkesville Subdivision regulations enforced - Within city only Local codes enforced - Building and Housing

Mandatory state codes enforced - Kentucky Plumbing Code, National Electric Code, Kentucky Boiler Regulations and Standards, Kentucky Building Code (modeled after BOCA code)

#### **Local Fees and Licenses**

The City of Burkesville levies a one percent (1%) occupational license fee on all gross wages, salaries, commissions of individuals and on net profits of all businesses with a maximum of \$200. A ten percent insurance premium tax on policies written within the city limits is levied by the City of Burkesville.

#### **State and Local Property Taxes**

All property in Kentucky, except items exempted by the state constitution, is taxed by the state. Property which also may be taxed by local jurisdictions includes land and buildings, finished goods inventories, automobiles, trucks, office furniture and office equipment. Local taxing jurisdictions in Kentucky include counties, cities, and school districts. All property in Kentucky is assessed at 100 percent of fair cash value.

#### LABOR MARKET STATISTICS

The Burkesville Labor Market Area includes Cumberland County and the adjoining Kentucky counties of Adair, Barren, Clinton, Metcalfe, Monroe, Russell and Wayne. The Labor Market Area also includes the Tennessee Counties of Clay and Pickett.

#### **Population**

<b>Description</b>	<u>2021</u>	<u>2022</u>	<u>2023</u>
Cumberland County	5,746	6,077	5,783
Burkesville	1,339	1,407	1,316

Source: Kentucky Cabinet for Economic Development

#### **Population Projections**

<u>Description</u>	<u>2025</u>	<u>2030</u>	<u>2035</u>
Cumberland County	5,732	5,555	5,342

Source: Kentucky State Data Center

#### **EDUCATION**

#### **Public Schools**

	<b>Cumberland County</b>
Total Enrollment (2022-2023)	936
Pupil-Teacher Ratio	14.0 -1

Source: Kentucky Department of Education

#### **Vocational Training**

Vocational training is available at both the state vocational-technical schools and the area vocational education centers. The state vocational-technical schools are post-secondary institutions. The area vocational education centers are designed to supplement the curriculum of high school students. Both the state vocational-technical schools and the area vocational education centers offer evening courses to enable working adults to upgrade current job skills.

Arrangements can be made to provide training in the specific production skills required by an industrial plant. Instruction may be conducted either in the vocational school or in the industrial plant, depending upon the desired arrangement and the availability of special equipment.

#### Bluegrass State Skills Corporation

The Bluegrass State Skills Corporation, an independent public corporation created and funded by the Kentucky General Assembly, provides programs of skills training to meet the needs of business and industry from entry level to advanced training, and from upgrading present employees to retraining experienced workers.

The Bluegrass State Skills corporation is the primary source for skills training assistance for a new or existing company. The Corporation works in partnership with other employment and job training resources and programs, as well as Kentucky's economic development activities, to package a program customized to meet the specific needs of a company.

Vocational School	ational School Location			
Barren County ATC	Glasgow, KY	858		
Casey County ATC	Liberty, KY	513		
Green County ATC	Greensburg, KY	337		
Lake Cumberland ATC	Russell Springs, KY	748		
Marion County ATC	Leabnon, KY	748		
Monroe County ATC	Tompkinsville, KY	517		
Pulaski County ATC	Somerset, KY	296		
Wayne County ATC	Monticello, KY	593		

Source: Kentucky Department of Education

#### **Colleges and Universities**

<u>Name</u>	<u>Location</u>	Enrollment (Fall 2022)
Campbellsville University	Campbellsville, KY	4,666
Lindsey Wilson College	Colubmbia, KY	1,753
Morehead State University	Morehead, KY	8,218

Source: US News & World Report

#### **APPENDIX B**

Cumberland County School District Finance Corporation School Building Revenue Bonds Series of 2024

**Audited Financial Statement ending June 30, 2022** 

BASIC FINANCIAL STATEMENTS
AND SUPPLEMENTARY INFORMATION
YEAR ENDED JUNE 30, 2022
With
REPORT OF INDEPENDENT AUDITORS

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Certified Public Accountants and Business Advisors

INDEPENDENT AUDITOR'S REPORT

Kentucky State Committee for School District Audits Members of the Board of Education Cumberland County School District Burkesville, Kentucky

#### Report on the Audit of the Financial Statements

#### Opinions

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of Cumberland County School District, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Cumberland County School District, as of June 30, 2022, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States, and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance); and the audit requirements prescribed by the Kentucky State Committee for School District Audits in Appendix I to the Auditor's Contract-General Audit Requirements and Appendix II to the Independent Auditor's Contract-State Audit Requirements. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Cumberland County School District, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements related to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit program.

#### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Cumberland County School District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.





#### Auditor's Responsibilities for the Audit of the Financial Statement

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or
  error, and design and perform audit procedures responsive to those risks. Such procedures include
  examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain and understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, so such opinion is expressed.
- Evaluate the appropriateness of accounting estimates made by management, as well as evaluate the overall
  presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information and the pension and other postemployment benefits liability and contributions information per the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.





#### Cloyd & Associates, PSC

Certified Public Accountants and Business Advisors

#### Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Cumberland County School District's basic financial statements. The combining and individual nonmajor fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is also not a required part of the basic financial statements.

The combining and individual nonmajor fund financial statements and the schedule of expenditures of federal awards are the responsibility of management and were derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements, and the schedule of expenditures of federal awards, as required by the Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Governmental Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report, dated November 10, 2022, on our consideration of Cumberland County School District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. The report is an integral part of an audit performed in accordance with Government Auditing Standards in considering Cumberland County School District's internal control over financial reporting and compliance.

Cloyd & Associates, PSC

Cloyd & Associates, PSC London, Kentucky November 10, 2022



MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A)

Year ended June 30, 2022

The management of Cumberland County School District offers readers this narrative overview and analysis of the financial activities and educational programs of the District for the fiscal year ended June 30, 2022. We encourage readers to review the information presented here in conjunction with additional information found within the body of this audit.

This Management Discussion and Analysis (MD&A) is an element of the reporting model adopted by the Governmental Accounting Standards Board (GASB) in their Statement No. 34, Basic Financial Statements - and Management's Discussion and Analysis - for State and Local Governments, issued June 1999; GASB Statement No. 37, Basic Financial Statement - and Management Discussion and Analysis - for State and Local Governments: Omnibus, an amendment to GASB Statements No. 21 and No. 34, issued in June 2001; and in GASB Statement No. 38, (Certain Financial Statement Note Disclosures), issued in 2001. Certain comparative information between the current year and the prior year is required to be presented in the MD&A.

#### FINANCIAL HIGHLIGHTS

- The ending cash balance for the District was \$3,142,189, which included Student Activity Fund cash balance of \$225,995, School Food Service cash balance of \$385,472, and After School Child Care cash balance of \$159,293.
- The grand total Net General Fund SEEK on the final SEEK calculation for 2021-2022 increased by \$294,925.
- The General Fund had \$8,622,825 in revenue, which primarily consisted of state SEEK, property taxes, and utility taxes.
- The General Fund ended the fiscal year with a fund balance of \$757,059. The fund balance increased by \$170,800 in comparison to the previous fiscal year.

#### **OVERVIEW OF FINANCIAL STATEMENTS**

This discussion and analysis are intended to serve as an introduction to the District's basic financial statements. The District's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains other supplementary information to the basic financial statements themselves.

**Government-wide financial statements.** The government-wide financial statements are designed to provide readers with a broad overview of the District's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the District's assets and liabilities, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The statement of activities presents information showing how the District's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

The government-wide financial statements outline functions of the District that are primarily supported by property taxes and intergovernmental revenues (governmental activities). The governmental activities of the District include instruction, support services, operation and maintenance of plant, student transportation, and operation of non-instructional services. Fixed asset acquisitions and related debt are also supported by taxes and intergovernmental revenues.

The government-wide financial statements can be found on the table of contents of this report.

MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) - CONTINUED

Year ended June 30, 2022

Fund financial statement. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities and objectives. There is a state mandated uniform system and chart of accounts for all Kentucky public school districts utilizing the MUNIS administrative software. The District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the District can be divided into three categories: governmental, proprietary, and fiduciary funds. Fiduciary funds are trust funds established by benefactors to aid in student education, welfare and teacher support. The proprietary funds are our food service and day care operations. All other activities of the District are included in the governmental funds. The basic governmental fund financial statements can be found on the table of contents of this report.

**Notes to the financial statements.** The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The financial statements can be found on the table of contents of this report.

#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

The largest portion of the District's net position reflects its investment in capital assets (e.g., land and improvements, buildings and improvements, vehicles, furniture and equipment and construction in progress), less any related debt used to acquire those assets that are still outstanding. The District used these capital assets to provide services to its students; consequently, these assets are not available for future spending.

Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities. The District's financial position is the product of several financial transactions including the net results of activities, the acquisition and payment of debt, the acquisition and disposal of capital assets, and the depreciation of capital assets.

#### Net Position for the period ending June 30, 2022

Fiscal year 2022 government-wide net position compared to 2021 is as follows:

	 2022		2021
Current and other assets	\$ 4,076,722	\$	5,389,214
Capital assets	9,913,615		10,209,163
Total assets	\$ 13,990,337	\$	13,652,470
Deferred outflow of resources	\$ 2,043,269	\$	4,151,734
Current liabilities	\$ 1,130,356	\$	1,469,967
Noncurrent liabilities	13,547,276		14,560,395
Total Liabilities	\$ 14,677,632	\$	16,030,362
Deferred inflows of resources	\$ 2,304,120	<u>\$</u>	2,682,007
Net investment in capital assets,	\$ 2,120,619	\$	3,557,292
Restricted net position	1,002,445		237,974
Unrestricted net position	(4,071,210)		(4,703,431)
Total net position	\$ (948,146)	\$	(908,165)

MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) - CONTINUED

Year ended June 30, 2022

Net Position may serve over time as a useful indicator of a government's financial position. In the case of the District, governmental liabilities assets exceeded assets by approximately \$687,295; proprietary assets exceed liabilities by \$595,706; and total liabilities exceeded assets by \$687,295 at June 30, 2022.

The District had an overall increase in unrestricted net position of \$632,221, comprised of an increase in governmental activities unrestricted net position of \$632,221.

The following table presents a fund accounting comparison and summary of revenue and expense for Government Funds only for the fiscal years 2022 and 2021.

		2022		2021
Total Revenue	\$	15,667 <b>,</b> 410	\$	12,885,003
Expenditures and other financing uses				
Instruction	\$	8,555,119	\$	7,358,506
	Ş	• •	Ą	361,619
Student support services		310,246		1,053,760
Instructional support		1,642,596		•
District administration		450,851		346,800
School administration		562,990		553,591
Business operations		291,189		496,265
Plant operation and maintenance		848,753		1,228,776
Student transportation		590,871		470,543
Day care operations		275,582		50,581
Community services		186,315		137,783
Student activity		438,390		-
Debt service		1,178,849		1,175,126
Facilities acquisition and construction				
Total expenditures		15,331,751		13,233,350
Excess revenues (expenditures)	\$	335,659	\$	(348,347)
Other financing sources (uses)				
Proceeds from disposal of assets	\$	1,602	\$	-
Transfers in		1,292,016		1,102,271
Transfers out	·	(1,230,888)		(1,054,562)
Total other financing sources (uses)	\$	62,730	\$	47,709

On-behalf payments are included in the above amounts. On-behalf, as defined by the KDE, are payments the state makes on behalf of employees to the various agencies for health and life insurance, retirement, and administration fees. The on-behalf payments are allocated to expense as mandated by the KDE and are credited to revenues; therefore, have no effect on the District's level fund balance.

MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) - CONTINUED

Year ended June 30, 2022

#### **BUDGETARY IMPLICATION**

In Kentucky the public-school fiscal year is July 1 through June 30; other programs, such as, some federal programs operate on a different fiscal calendar, but are reflected in the District's overall budget. By law, the budget must have a minimum 2% contingency. The District adopted a working budget with \$450,000 in contingency. Significant variations in the actual results of operations and the final budget are primarily due to onbehalf payments that are included in the financial statements but are not budgeted by the District.

#### **Comments on Budget Comparisons**

- The District's total general fund revenues for the fiscal year ended June 30, 2022 were \$8,622,825 excluding transfers, proceeds from the sale of assets, and capital lease proceeds.
- General fund budgeted revenue compared to actual revenue varied from line item to line item with the ending actual balance being \$2,756,520 more than budget or 46.99% more than the budget.
- The total cost of all general fund programs and services for the fiscal year ended June 30, 2022 was \$8,549,820.
- General fund budgeted expenditures compared to actual expenditures varied from line item to line item with the ending actual balance being \$1,797,052 more than budget or 26.61% more than budget.

#### Contacting the District's Financial Management

This financial report is designed to provide our citizens, taxpayers, customers, investors, and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives.

Questions regarding this report should be directed to the Superintendent (270) 864-3377, or to the Finance Officer (270) 864-3377 or by mail at 810 Main Street, Burkesville, Kentucky 42717.

#### STATEMENT OF NET POSITION June 30, 2022

ASSETS		Governmental <u>Activities</u>	Business- Type <u>Activities</u>		<u>Total</u>
Cash and cash equivalents Accounts receivable:	\$.	2,597,424	\$ 544,765	\$	3,142,189
Taxes		_	_		
Local		-	-		-
Intergovernmental - Federal		967,435	3,121		970,556
Prepaid expenditures Capital Assets, net		-	•	•	· <u>-</u>
Nondepreciable		367,882	-		367,882
Depreciable		9,497,913	47,820		9,545,733
Total assets		13,430,654	595,706	_	14,026,360
DEFERRED OUTFLOW OF RESOURCES					
Deferred outflows from Bond Refunding		126,424	-		126,424
Deferred outflows from CERS PENSION		585,858	-		585,858
Deferred outflows from OPEB - CERS		611,441	-		611,441
Deferred outflows from OPEB - KTRS		719,546			719,546
		2,043,269	<del>_</del>		2,043,269
LIABILITIES					
Accounts payable		36,987	-		36,987
Accrued expense		87,061	-		87,061
Unearned revenue		221,174	-		221,174
Current portion of accumulated sick leave		51,107	-		51,107
Current portion of capital lease obligations		68,779	-		68,779
Current maturities of bond obligations		610,000	-		610,000
Interest payable		91,271	-		91,271
Net pension liability - CERS		3,270,395	-		3,270,395
Net OPEB - CERS liability		981,768	-		981,768
Net OPEB - KTRS liability		1,384,000	•		1,384,000
Noncurrent portion of capital lease obligations		304,217	-		304,217
Noncurrent maturities of bond obligations		6,810,000			6,810,000
Noncurrent portion of accumulated sick leave		464,952			464,952
Total liabilities		14,381,711			14,381,711
DEFERRED INFLOW OF RESOURCES					
Deferred inflows - CERS PENSION		622,011	-		622,011
Deferred inflows from OPEB - CERS		514,109	-		514,109
Deferred inflows from OPEB - KTRS		1,168,000			1,168,000
		2,304,120			2,304,120
NET POSITION					
Net investment in capital assets Restricted for:		2,072,799	47,820		2,120,619
Capital expenditures		239,840	_		239,840
Other		214,719	547,886		762,605
Unrestricted		(3,739,266)			(3,739,266)
Total net position	\$	(1,211,908)	\$ 595,706	\$	(616,202)

		Program Revenues		•	Expense) Revenuinges in Net Pos		
	•	Charges	Operating	Capital		Business-	illori
	Expenses	for Services	Grants and Contributions	Grants and Contributions	Governmental <u>Activities</u>	Type <u>Activities</u>	<u>Total</u>
FUNCTIONS/PROGRAMS	<u> LADORISCO</u>	OCIVIOCS	Contributions	<u>Contributions</u>	Activities	ACTIVITIES	Total
Governmental activities							
Instruction	\$ 9,776,521	\$ 75,441	\$ 5,115,557	\$ -	\$ (4,585,523)	\$ -	\$ (4,585,523)
Student	313,125	-	150,318	-	(162,807)	-	(162,807)
Instructional support	1,642,596	-	788,539	-	(854,057)	-	(854,057)
District administration	479,267	-	230,075	-	(249, 192)	-	(249,192
School administration	562,990	-	270,267	-	(292,723)	-	(292,723)
Business support	291,189	-	139,787	-	(151,402)	-	(151,402
Plant operations and maintenance	952,899	-	393,992	-	(558,907)		(558,907)
Student transportation	572,765	-	274,960	-	(297,805)	-	(297,805)
Daycare operations	275,582	-	132,295	-	(143,287)	-	(143,287)
Community services	186,315	-	89,442	-	(96,873)	-	(96,873)
Student activity	438,390		209,990		(228,400)	1	(228,399)
Interest on long-term debt	465,337			204,397	(260,940)		(260,940)
Total governmental activities	15,956,976	75,441	7,795,222	204,397	(7,881,916)	-	(7,881,915)
Business-type activities							
Food service	1,090,110	16,626	1,230,341	-	-	156,857	156,857
After school child care	94,655	183,243				. 88,588	88,588
Total business-type activities	1,184,765	199,869	1,230,341		-	245,445	245,445
Total primary government	<u>\$ 17,141,741</u>	\$ 275,310	\$ 9,025,563	\$ 204,397	(7,881,916)	245,445	(7,636,470)
			General revenue Taxes:	es			
			Property		1,633,031	_	1,633,031
			Motor vehic	nie.	277,390	_	277,390
			Utility	<i>,,</i> ,,,	448,397	_	448,397
				al license tax	235,777		235,777
			Earnings on i		90,051	2,538	92,589
			State grants	Troourion.	4,480,881		4,480,881
			Other local ar	mounts	748,767	**	748,767
				n disposal of assets	1,602	_	1,602
			Transfers in (	•	61,128	(61,128)	
			Total ge	neral revenues	7,977,024	(58,590)	7,918,434
			Change in net p	osition	95,108	186,855	281,964
			Net position as		(1,317,016)	408,851	(908,165)
			•	-			

### BALANCE SHEET -GOVERNMENTAL FUNDS June 30, 2022

		General Fund	_	Special Revenue Funds		Debt Service Fund	Go —	Other vernmental Funds	Go	Total overnmental Funds
ASSETS Cash and cash equivalents Accounts receivable:	\$	95,747	\$	89,243	\$	2,186,439	\$	225,995	\$	· 2,597,424
Taxes Local		-		-		-		-		-
Intergovernmental federal Interfund receivable Prepaid expenditures		835,503		967,435 -		-		-		967,435 835,503
Frepala experialitires				<del>-</del>				<del></del>		
Total assets	<u>\$</u>	931,250	<u>\$</u>	1,056,678	<u>\$</u>	2,186,439	<u>\$</u>	225,995	<u>\$</u>	4,400,362
LIABILITIES AND FUND BALANCES										
Liabilities										
Accounts payable	\$		\$	-	\$	-	\$	964	\$	36,987
Accrued expense		87,061		-		-		-		87,061
Sick leave payable Interfund payable		51,107		835,503		-		-		51,107 835,503
Unearned revenue				221,174						221,174
Total liabilities		174,191	_	1,056,677		-		964	_	1,231,832
Fund balances										
Nonspendable		-		-		-		-		-
Restricted		-		-		2,186,439		225,031		2,411,470
Committed		94,145		-		-		-		94,145
Assigned		662,914		_				-		- 662,914
Unassigned		002,314					_			002,814
Total fund balances		757,059	_	<del>-</del>		2,186,439		225,031		3,168,529
Total liabilities and fund balances	<u>\$</u>	931,250	<u>\$</u>	1,056,677	\$	2,186,439	<u>\$</u>	225,995	\$	4,400,361

# RECONCILIATION OF THE BALANCE SHEET - GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION June 30, 2022

Total fund balances - governmental funds	\$ 3,168,529
Amounts reported for governmental activities in the statement of net position are different because:	·
Capital assets used in governmental activities are not current financial resources and, therefore, are not reported as assets in governmental funds.	9,865,795
Deferred outflows of resources are not recorded in the government fund financials because they do not affect current resources but are recorded in the statement of net position.	2,043,269
Bonds payable are not reported in the governmental fund balance sheet because they are not due and payable in the current period, but are presented in the statement of net position.	(7,420,000)
Capital leases payable are not reported in the governmental fund balance sheet because they are not due and payable in the current period, but are presented in the statement of net position.	(372,996)
The long term portion of accumulated sick leave is not reported in the governmental fund balance sheet because it is not due and payable in the current period, but it is presented in the statement of net position.	(464,952)
Net pension obligation is not reported in the governmental fund balance sheet because it is not due and payable in the current period, but it is presented in the statement of net position.	(5,636,163)
Deferred inflows of resources are not recorded in the government fund financials because they do not affect current resources but are recorded in the statement of net position.	(2,304,120)
Interest payable is not reported in the governmental fund balance sheet because it is not due and payable in the current period, but it is presented in the statement of net position.	 (91,270)
Total net position - governmental activities	\$ (1,211,908) 11

The accompanying notes are an integral part of these financial statements.

# STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS

Year ended June 30, 2022

		General Fund		Special Revenue Funds		Debt Service Fund	Other Governmental Funds	(	Total Governmental Funds
Revenues						•			
From local sources:									
Taxes	_								
Property	\$	1,193,199	\$	-	\$	-	\$ 439,832		1,633,031
Motor vehicle		277,390		-		-	-		277,390
Utility		448,397		-		-	-		448,397
Ocupational license tax		235,777							235,777
Earnings on investments		11,218				78,833			90,051
Other local		265,989		57,331		-			323,320
Student activity revenue		-		-		-	425,447		425,447
Intergovernmental - State		6,115,414		945,448		204,397	419,716		7,684,975
Intergovernmental - Federal		75,441	_	4,311,149		162,432		_	4,549,022
Total revenues		8,622,825	_	5,313,928	_	445,662	1,284,995	_	15,667,410
Expenditures									
Current:									
Instruction		5,506,907		3,048,212		_	-		8,555,119
Student		259,393		50,853		-	-		310,246
Instructional support		153,272		1,489,324		-	-		1,642,596
District administration		450,851		-		-	-		450,851
School administration		562,990		_		• -	-		562,990
Business support		291,189		-		-	-		291,189
Plant operations and maintenance		753,506		95,247		-			#VALUE!
Student transportation		571,712		19,159		_	-		590,871
Daycare operations		-		275,582					275,582
Community services		-		186,315		-			186,315
Student activity expendiures		-		-		-	438,390		438,390
Buildings acquisition & construction		-		-		-	-		-
Debt service	<u>.</u>					1,178,849	<del>-</del>		1,178,849
Total expenditures		8,549,820		5,164,692	_	1,178,849	438,390		#VALUE!
Excess (deficit) of revenues									
over (under) expenditures		73,005		149,236		(733,187)	846,605		#VALUE!
Other financing sources (uses)									
Proceeds from disposal of assets		1,602		_		_	_		1,602
Proceeds from the sale of bonds		1,002		_		_	_		1,002
Transfers in		233,053		85,244		973,719			1,292,016
Transfers out		(136,860)		(234,480)		-	(859,548)		(1,230,888)
Transiers out		(100,000)	_		_			_	
Total other financing sources (uses)		97,795		(149, <u>236</u> )	_	973,719	(859,548)	-	62,730
Net change in fund balance		170,800		-		240,532	(12,943)		398,389
Restated fund balance as of June 30, 2021		586,259			_	1,945,907	237,974	_	2,770,140
Fund balance as of June 30, 2022	\$	757,059	\$_	-	<u>\$_</u>	2,186,439	\$ 225,031	\$	3,168,529

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES Year ended June 30, 2021

Net change in total fund balances - governmental funds	\$ 398,389
Amounts reported for governmental activities in the statement of activities are different because:	
Capital outlays are reported as expenditures in the governmental fund financial statements because they use current financial resources, but they are treated as assets in the statement of net position and depreciated over their estimated economic lives. The difference is the amount by which depreciation expense exceeds capital outlay for the year.	(295,940)
Amortization of deferred outflows or resources is not recognized in the governmental fund financial statements, but is a component of interest in the Statement of Activities	(36,608)
Bond and capital lease payments are recognized as expenditures of current financial resources in the governmental fund financial statements, but are reductions of liabilities in the statement of net position.	783,664
Interest payments are recognized as expenditures of current financial resources in the governmental fund financial statements, but are expensed as incurred in the statement of activities.	(70,153)
Pension expense is not recognized on the governmental fund financial statements but is recognized as an expense on the statement of activities.	(812,121)
Accumulated sick leave is recognized by the amount earned in the statement of activities, but the governmental fund financial statements only recognize the obligations anticipated to be retired from existing financial resources.	 (194,067)
Change in net position - governmental activities	\$ (226,836)

# STATEMENT OF NET POSITION - PROPRIETARY FUNDS

June 30, 2022

ASSETS	Food Service Fund	After School Child Care Fund	Total		
Current assets Cash and cash equivalents Inventories	\$ 385,472 - 3,121	\$ 159,293 	\$ 544,765 3,121		
Total current assets	388,593	159,293	547,886		
Noncurrent assets Capital assets Less accumulated depreciation	499,792 (452,326)	1,131 (777)	500,923 (453,103)		
Total noncurrent assets	47,466	354	47,820		
Total assets	436,059	159,647	595,706		
LIABILITIES					
Current liabilities Accounts payable					
Total current liabilities		<del></del>			
NET POSITION					
Net investment in capital assets Restricted for:	47,466	354	47,820		
Other Unrestricted	388,593	159,293	547,886 		
Total net position	\$ 436,059	<u>\$ 159,647</u>	\$ 595,706		

# STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION - PROPRIETARY FUNDS

Year ended June 30, 2022

	Food Service Fund	After School Child Care Fund	Total
Operating revenues			
Lunchroom sales Other	\$ 16,626 	\$ - 183,243	\$ 16,626 183,243
Total operating revenues	16,626	183,243	199,869
Operating expenses			
Salaries and wages	276,462	50,657	327,119
Employee benefits	160,227	16,314	176,541
Materials and supplies	636,385	27,639	664,024
Other	· <u>-</u>	· <del>-</del>	· •
Depreciation	17,036	45	17,081
Total operating expenses	1,090,110	94,655	1,184,765
Operating income/(loss)	(1,073,484)	88,588	(984,896)
Nonoperating revenues			
Federal grants	1,106,141	-	1,106,141
State grants	77,710	-	77,710
Earnings on investments	2,538	-	2,538
Donated commodities	46,490		46,490
Total nonoperating revenues/(expenses)	1,232,879		1,232,879
Gain/(Loss) on disposal of assets			
Income before contributions, transfers,			
and special items	159,395	88,588	247,983
Transfers in (out)	(48,664)	(12,464)	(61,128)
Change in net position	110,731	76,124	186,855
Net position as of June 30, 2021	325,328	83,523	408,851
Net position as of June 30, 2022	\$ 436,059	\$ 159,647	\$ 595,706

# STATEMENT OF CASH FLOWS - PROPRIETARY FUNDS

Year ended June 30, 2022

	Food Service Fund	After School Child Care Fund	Total
Cash flows from operating activities			
Cash received from:			
Lunchroom sales Other activities	\$ 16,626	\$ -	\$ 16,626
Cash paid to/for:		183,243	183,243
Employees	(436,689)	(66,971)	(503,660)
Supplies	(595,229)	<u>(27</u> ,956)	<u>(623,185</u> )
Net cash used in operating activities	(1,015,292)	88,316	(926,976)
Cash flows from non-capital financing activities			
Grants received	1,183,851	<del>-</del>	1,183,851
Transfer from (to) general fund	(48,664)	(12,464)	(61,128)
Net cash used in non-capital financing activities	1,135,187	(12,464)	1,122,723
Cash flows from capital and related financing activities			
Purchase of equipment	(17,475)	<u>-</u>	(17,475)
Repayment from governmental funds	14,685		
Net cash used in capital and related financing activities	(2,790)	<u>.</u> .	(17,475)
Cash flows from investing activities Investment income	2,538		2,538
	<del></del>		
Net cash used in capital and related activities	2,538		2,538
Net increase/(decrease) in cash and cash equivalents	119,643	75,852	180,810
Cash and cash equivalents as of June 30, 2021	265,829	83,441	349,270
Cash and cash equivalents as of June 30, 2022	\$ 385,472	<u>\$ 159,293</u>	\$ 530,080
Reconciliation of operating income (loss) to net cash provided by (used in) operating activities:			
Operating income/ (loss)  Adjustments to reconcile change in net position to net cash used in operating activities:	\$ (1,073,484)	\$ 88,588	\$ (984,896)
Increase/(decrease) in accounts payable	(7,475)	(317)	(7,792)
Decrease in inventory	2,141	` ,	, ,
Donated commodities	46,490	-	46,490
Depreciation	17,036	45	17,081
Net cash used in operating activities	\$ (1,015,292)	\$ 88,316	\$ (929,117)
Schedule of non-cash transactions:		_	
Depreciation Donated commodities	\$ 17,036 46,490	\$ <u>-</u>	\$ 17,036 46,490
Total non-cash transactions	\$ 63,526	\$ -	\$ 63,526

#### 1. REPORTING ENTITY

The Cumberland County Board of Education ("Board"), a five-member group, is the level of government which has oversight responsibilities over all activities related to public elementary and secondary school education within the jurisdiction of Cumberland County School District ("District"). The District receives funding from Local, State and Federal government sources and must comply with the commitment requirements of these funding source entities. However, the District is not included in any other governmental "reporting entity" as defined in Section 2100, Codification of Governmental Accounting and Financial Reporting Standards. Board members are elected by the public and have decision making authority, the power to designate management, the responsibility to develop policies which may influence operations and primary accountability for fiscal matters.

The District, for financial purposes, includes all of the funds and activities relevant to the operation of the Cumberland County Board of Education. The basic financial statements presented herein do not include funds of groups and organizations, which, although associated with the school system, have not originated within the Board itself such as Band Boosters, Parent-Teacher Associations, etc. Such funds or groups have been considered as prospective component units under GASB Statement Number 39, *Determining Whether Certain Organizations Are Component Units*, and have been determined to have insignificant assets, liabilities, equity, revenue and expenditures to be considered component units. In addition, the Board has the ability to exert little control over the fiscal activities of the funds or groups.

The basic financial statements of the District include those of separately administered organizations that are controlled by or dependent on the Board. Control or dependence is determined on the basis of budget adoption, funding, and appointment of the respective governing board.

Based on the foregoing criteria, the financial statements of the following organization are included in the accompanying financial statements:

<u>Cumberland County School District Finance Corporation</u> - The Cumberland County Board of Education resolved to authorize the establishment of the Cumberland County School District Finance Corporation (a non-profit, non-stock, public and charitable corporation organized under the School Bond Act and KRS 273 and KRS Section 58.180) (the "Corporation") as an agency for the District for financing the costs of school building facilities. The members of the Board also comprise the Corporation's Board of Directors.

#### 2. BASIS OF PRESENTATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the District have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles.

The District has elected to apply all applicable GASB pronouncements as well as Financial Accounting Standards Board (FASB) pronouncements and Accounting Principles Board (APB) opinions issued on or before November 30, 1989 to its proprietary funds, unless those pronouncements conflict or contradict GASB pronouncements.

The following is a summary of the significant accounting policies:

Government-wide Financial Statements - The statement of net position and the statement of activities display information about the District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The statements distinguish between those activities of the District that are governmental, which normally are supported by tax revenues, and those that are considered business-type activities, which rely significantly on fees and charges for support.

#### CUMBERLAND COUNTY SCHOOL DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS-CONTINUED Year ended June 30, 2022

#### 2. BASIS OF PRESENTATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES-CONTINUED

The government-wide statements are prepared using the economic resources measurement focus and the accrual basis of accounting. This is the same approach used in the preparation of the proprietary fund financial statements but differs from the manner in which governmental fund financial statements are prepared. Governmental fund financial statements therefore include reconciliations with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

The government-wide statement of activities presents a comparison between direct expenses and program revenues for each segment of the business-type activities of the District and for each function or program of the District's governmental activities. Direct expenses are those that are specifically associated with a service, program or department and are therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program and grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues that are not classified as program revenues are presented as general revenues of the District. The comparison of direct expenses with program revenues identifies the extent to which each business segment or governmental function is self-financing or draws from the general revenues of the District.

**Fund Financial Statements** - Fund financial statements report detailed information about the District. The focus of governmental and enterprise fund financial statements is on major funds rather than reporting funds by type. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Fiduciary funds are reported by fund type.

The accounting and reporting treatment applied to a fund is determined by its measurement focus. All governmental fund types are accounted for using a flow of current financial resources measurement focus. The financial statements for governmental funds are a balance sheet, which generally includes only current assets and current liabilities; and a statement of revenues, expenditures and changes in fund balances, which reports on the changes in total fund balances. Proprietary funds and fiduciary funds are reported using the economic resources measurement focus. The statement of cash flows provides information about how the District finances and meets the cash flow needs of its proprietary activities.

Accounting principles generally accepted in the United States of America require that the General Fund be reported as a major fund. All other governmental and proprietary funds whose assets, liabilities, revenues, or expenditures comprise at least 10% of the total for the relevant fund category and at least 5% of the corresponding total for all governmental and proprietary funds combined must also be reported as major funds.

The District has the following funds:

#### I. Government Fund Types

The General Fund is the main operating fund of the District. It accounts for all revenues and expenditures of the District not encompassed within other funds. All general tax revenues and other receipts that are not allocated by law or contractual agreement to some other fund are accounted for in this fund. General operating expenditures and the capital improvement costs that are not paid through other funds are paid from the General Fund. This is a budgeted fund, and any fund balances are considered as resources available for use. This is a major fund of the District.

The Special Revenue (Grant) Funds account for proceeds of specific revenue sources (other than expendable trusts or major capital projects) that are legally restricted to disbursements for specified purposes. It includes federal financial programs where unused balances are returned to the grantor at the close of the specified project periods as well as the state grant programs. Project accounting is employed to maintain integrity for the various sources of funds. The separate projects of federally-funded grant programs are identified in the Schedule of Expenditures of Federal Awards included in this report. This is a major fund of the District.

#### I. Government Fund Types - continued

Capital Projects Funds are used to account for financial resources to be used for the acquisition or construction of major capital facilities and equipment (other than those financed by Proprietary Funds). The Capital Projects Funds account for revenue and expenditures from three sources:

- 1. The Support Education Excellence in Kentucky (SEEK) Capital Outlay Fund receives those funds designated by the state as Capital Outlay Funds and is restricted for use in financing projects identified in the District's facility plan.
- 2. The Facility Support Program of Kentucky (FSPK) accounts for funds generated by the building tax levy required to participate in the School Facilities Construction Commission's construction funding and state matching funds, where applicable. Funds may be used for projects identified in the District's facility plan.
- 3. The Construction Fund accounts for proceeds from sales of bonds and other revenues to be used for authorized construction. This is a major fund of the District.

The Student Activity Fund is used to account for activities of student groups.

The Debt Service Fund is used to account for the accumulation of resources for, and the payment of, general long-term debt principal and interest and related cost; and for the payment of interest on general obligation notes payable, as required by Kentucky law.

#### II. Proprietary Fund Types (Enterprise Fund)

The Food Service Fund is used to account for school food service activities, including the National School Lunch Program and the National School Breakfast Program, which are conducted in cooperation with the U.S. Department of Agriculture (USDA). Amounts have been recorded for in-kind contribution of commodities from the USDA. The Food Service Fund is a major fund.

The District applies all GASB pronouncements to proprietary funds as well as the Financial Accounting Standards Board pronouncements issued on or before November 30, 1989, unless those pronouncements conflict with or contradict GASB pronouncements.

#### Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Proprietary and fiduciary funds also use the accrual basis of accounting.

Revenues, Exchange and Non-exchange Transactions - Revenues resulting from exchange transactions, in which each party receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenues are recorded in the fiscal year in which the resources are measurable and available. Available means that the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the District, available means expected to be received within sixty days of the fiscal year-end.

Nonexchange transactions, in which the District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted; matching requirements, in which the District must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the District on a reimbursement basis. On a modified accrual basis, revenues from nonexchange transactions must also be available before they can be recognized.

Unearned Revenue/Advances from Grantors- Unearned revenue arises when assets are recognized before revenue recognition criteria have been satisfied. Grants and entitlements received before the eligibility requirements are met are recorded as unearned revenue. The District reports unearned revenue on its statement of net position and governmental funds balance sheet. In both the government-wide and governmental fund statements, grants that are intended to finance future periods are reported as unearned revenue. In subsequent periods, the liability for unearned revenue is removed from the statement of net position and governmental funds balance sheet and revenue is recognized.

Expenses/Expenditures - On the accrual basis of accounting, expenses are recognized at the time they are incurred. The measurement focus of governmental fund accounting is on flow of current financial resources. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred except for (1) principal and interest on general long-term debt, which is recorded when due, and (2) the costs of accumulated unpaid vacation and sick leave, which are reported as fund liabilities in the period in which they will be liquidated with available financial resources rather than in the period earned by employees.

The fair value of donated commodities used during the year is reported in the statement of revenues, expenses, and changes in net position as an expense with a like amount reported as donated commodities revenue.

The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of cost, such as depreciation, are not recognized in governmental funds.

#### Property Taxes

Property taxes are levied by September 30 on the assessed value listed as of the prior January 1, for all real and personal property in the county. The billings are considered due upon receipt by the taxpayer; however, the actual date is based on a period ending 30 days after the tax bill mailing. Property taxes collected are recorded as revenues in the fiscal year for which they were levied. All taxes collected are initially deposited into the General Fund and then transferred to the appropriate fund.

The property tax rates assessed for the year ended June 30, 2022 were \$.424 per \$100 valuation for real property, \$.425 per \$100 valuation for business personal property and \$.530 per \$100 valuation for motor vehicles.

The District levies a utility gross receipts license tax in the amount of 3% of the gross receipts derived from the furnishings, within the county, of telephonic and telegraphic communications services, cablevision services, electric power, water, and natural, artificial and mixed gas.

The District levies an occupational license tax of 0.5% of all gross wages paid within the county.

#### Prepaid Assets

Payments made that will benefit periods beyond the end of the fiscal year are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and an expenditure/expense is reported in the year in which services are consumed.

#### Capital Assets

General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activity's column of the government-wide statement of net position but are not reported in the fund financial statements. Capital assets utilized by the proprietary funds are reported both in the business-type activities column of the government-wide statement of net position and in the respective funds.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated fixed assets are recorded at their fair market values as of the date received. The District maintains a capitalization threshold of \$5,000. Improvements are capitalized; the cost of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not capitalized.

All reported capital assets, except land and construction-in-progress, are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives for both general capital assets and proprietary fund assets:

Description	Estimated Lives				
Buildings and improvements	25-50 years				
Land improvements	20 years				
Technology equipment -	5 years				
School buses	10 years				
Other vehicles	5 years				
Audio-visual equipment	15 years				
Food service equipment	12 years				
Furniture and fixtures	20 years				
Rolling stock	15 years				
Other general equipment	10 years				

#### Interfund Receivables and Payables

The fund financial statements present interfund receivables and payables resulting from short-term interfund loans that are classified as "interfund receivables/payables." These amounts are eliminated in the government-wide and business-type activities columns of the statements of net position, except for the net residual amounts due between governmental and business-type activities, which are presented as internal balances.

NOTES TO THE BASIC FINANCIAL STATEMENTS-CONTINUED

Year ended June 30, 2022

#### 2. BASIS OF PRESENTATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES-CONTINUED

#### Accumulated Unpaid Sick Leave Benefits

Upon retirement from the school system, an employee will receive from the District an amount equal to 30% of the value of accumulated sick leave. Sick leave benefits are accrued as a liability using the vesting method, in which leave amounts for both employees who are currently eligible to receive termination payments and other employees who are expected to become eligible in the future to receive such payments upon termination are included.

The entire compensated absence liability includes the remaining amount. For governmental fund financial statements, the amount of accumulated vacation and sick leave of employees has been recorded as an assigned portion of fund balance. The balance of the liability is not recorded.

For governmental fund financial statements the current portion, if any, of unpaid accrued sick leave is the amount expected to be paid using expendable available resources. These amounts are recorded in the account "accumulated sick leave payable" in the General Fund. The noncurrent portion of the liability is not reported.

#### Bonds and Related Premiums, Discounts, and Issuance Costs

In the government-wide financial statements, bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of the applicable bond premiums or discounts. Bond issuance costs are expensed when bonds are issued.

In governmental fund financial statements, bond premiums and discounts, as well as debt issuance are recognized in the current period. The face amount of the debt is reported as other financing sources. Discounts related to debt issuance are reported as other financing uses. Issuance costs are reported as debt service expenditures.

#### **Budgetary Process**

Budgetary Basis of Accounting: The District's budgetary process accounts for certain transactions on a basis other than Generally Accepted Accounting Principles (GAAP). The major differences between the budgetary basis and the GAAP basis are:

- Revenues are recorded on the modified accrual basis of accounting (budgetary) as opposed to when susceptible to accrual (GAAP).
- Expenditures are recorded on the modified accrual basis of accounting (budgetary) as opposed to when susceptible to accrual (GAAP).

Once the budget is approved by the Board, it can be amended. Budgetary receipts represent original estimates modified for adjustments, if any, during the fiscal year. Budgetary disbursements represent original appropriations adjusted for budget transfers and additional appropriations, if any, approved during the fiscal year.

Each budget is prepared and controlled at the revenue and expenditure function/object level. All budget appropriations lapse at year-end.

#### Cash and Cash Equivalents

The District considers demand deposits, money market funds, and other investments with an original maturity of 90 days or less, to be cash equivalents.

#### Receivables

The District recognizes revenues as receivables when they are measurable, and receipt is probable. Concentration of credit risk with respect to the receivables from federal and state governments is limited due to the historical stability of those institutions. Federal and state grants to be used or expended as specified by the grantor are recognized as revenue and recorded as receivables as qualifying expenditures are made.

#### Inventories

On government-wide and governmental fund financial statements inventories of supplies and materials are stated at cost and are expensed when used.

The school Food Service Fund inventory consists of food, supplies and U.S. Government commodities.

The Food Service Fund inventory is stated at cost and uses the specific identification method; the general fund inventory is stated at cost and uses the first-in, first-out method.

#### Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements; and all payables, accrued liabilities and long-term obligations payable from proprietary funds are reported on the proprietary fund financial statements.

In general, payables and accrued liabilities that will be paid from governmental funds are reported on the governmental fund financial statements regardless of whether they will be liquidated with current resources. However, claims and judgments, accumulated sick leave, contractually required pension contributions and special termination benefits that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they will be paid with current, expendable, available financial resources. Bonds and other long-term obligations that will be paid from governmental funds are not recognized as a liability in the fund financial statements until due.

#### Fund Balance Reserves

Fund balances are separated into five categories, as required by GASB 54, Fund Balance Reporting and Governmental Fund Type Definitions, as follows:

**Nonspendable** fund balance is permanently nonspendable by decree of donor. Examples would be an endowment or that which may not be used for another purpose such as amounts used to prepay future expenses or already purchased inventory on hand.

Restricted fund balances arise when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or imposed by law through constitutional provisions or enabling legislation.

Committed fund balances are those amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest level of decision-making authority, which, for the District is the Board of Education. The Board of Education must approve by majority vote the establishment (and modification or rescinding) of a fund balance commitment.

Assigned fund balances are those amounts that are constrained by the government's *intent* to be used for specific purposes, but are neither restricted nor committed. The Board of Education allows program supervisors to complete purchase orders which result in the encumbrance of funds. Assigned fund balance also includes (a) all remaining amounts (except for negative balances) that are reported in governmental funds, other than the general fund, that are not classified as nonspendable and are neither restricted nor committed and (b) amounts in the general fund that are intended to be used for a specific purpose.

**Unassigned** fund balance is the residual classification for the general fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund.

It is the Board's practice to liquidate funds when conditions have been met releasing these funds from legal, contractual, Board, or managerial obligations, using restricted funds first, followed by committed funds, assigned funds, then unassigned funds.

#### Encumbrances

Encumbrances are not liabilities and, therefore, are not recorded as expenditures until receipt of material or service. For budgetary purposes, appropriations lapse at fiscal year-end, and outstanding encumbrances at year-end are appropriated in the next year. Encumbrances are considered a managerial assignment of fund balance at June 30, 2022, in the governmental funds balance sheet.

#### **Net Position**

Net position represents the difference between assets and liabilities. Net position invested in capital assets, net of related debt consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

#### Operating and Non-Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the School District, those revenues are primarily charges for meals provided by the various schools.

Non-operating revenues are not generated directly from the primary activity of the proprietary funds. For the School District those revenues come in the form of grants (federal and state), donated commodities, and earnings from investments.

#### Contributions of Capital

Contributions of capital in proprietary fund financial statements arise from outside contributions of fixed assets, or from grants or outside contributions of resources restricted to capital acquisition and construction.

#### Interfund Activity

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds and after nonoperating revenues/expenses in proprietary funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

#### Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the District's management to make estimates and assumptions that affect reported amounts of assets, liabilities, fund balances, and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

#### Deferred Inflows and Deferred Outflows of Resources

Deferred inflows and deferred outflows are recorded on the government-wide and proprietary financial statements. The deferred outflows of resources presented were primarily created by differences in pension expectations, the prior refunding of revenue bonds, and deferral of pension contributions. Deferred inflows were primarily created by actuarial determinations of net pension liability changes.

#### Pension and Other Postemployment Benefits

For purposes of measuring the net liabilities, the deferred outflows of resources and deferred inflows of resources, and expense related to pensions and other postemployment benefits (OPEB), information about the fiduciary net position of the pension / OPEB plans, and additions to / deductions from the pension / OPEB plans' fiduciary net position have been determined on the same basis as they are reported by the pension / OPEB plans. For this purpose, revenues are recognized when earned. Benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The primary government's proportionate share of pension amounts was further allocated to proprietary funds based on the salaries paid by each proprietary fund. Plan investments are reported at fair value.

#### Postemployment Benefits Other Than OPEBs (OPEB)

For purposes of measuring the liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Teachers' Retirement System of the State of Kentucky (TRS) and the County Employees Retirement System Non-Hazardous (CERS) and additions to/deductions from TRS's fiduciary net position have been determined on the same basis as they are reported by the pension plans. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value, except for money market investments and participating interest-earning investment contracts that have a maturity at the time of purchase of one year or less, which are reported at cost.

#### **New Accounting Standard**

GASB Statement No. 87, Leases, effective for fiscal year 2022, , was issued to improve accounting and financial reporting for leases by governments, by establishing standards for leases that were previously classified as operating leases It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset, thus requiring lessees to recognize a lease liability and an intangible right-to-use lease asset, and lessors to recognize a lease receivable and a deferred inflow of resources.

#### 3. CUSTODIAL CREDIT RISK - DEPOSITS

Custodial credit risk is the risk that in the event of a bank failure, the District's deposits may not be returned to it. As of June 30, 2022, none of the District's bank balance was exposed to custodial credit risk because of coverage by Federal Depository insurance and by collateral agreements and collateral held by the pledging banks' trust departments in the District's name.

Cash and cash equivalents at June 30, 2022 consisted of the following:

See table on next page

#### 3. CUSTODIAL CREDIT RISK - DEPOSITS - CONTINUED

	Ba	nk Balance	Book Balance		
First & Farmer's Bank Bank of New York - Mellon	\$	1,743,592 2,186,438	\$	955,751 2,186,438	
	<u>\$</u>	3,930,030	<u>\$</u>	3,142,189	
Breakdown per financial statements is as follows:				•	
Governmental funds Proprietary funds		;	\$	2,597,424 544,765	
R.			\$	3,142,189	

Cash is commingled in various bank accounts and short-term certificates of deposit. Due to the nature of the accounts and limitations imposed by bond issue requirements, construction projects, and Federal financial assistance programs, each cash account within the following funds is considered to be restricted:

Special Revenue Funds SEEK Capital Outlay Fund Facility Support Program (FSPK) Fund School Construction Fund School Food Service Fund Agency Funds

#### 4. INVESTMENTS

Funds of the District are public funds and, therefore, their investment is limited by statute to certain obligations of the United States or similar government agencies, cash instruments, and certain pooled investment funds as provided by KRS 66.480. At June 30, 2022, the District holds only demand deposits and certificates of deposit considered to be cash equivalents. Consequently, the District does not have investment related credit risk or interest risk.

Investments reported on the financial statements are nonparticipating interest-earning investment contracts purchased from a bank in the form of a Certificate of Deposit. Therefore, under GASB Statement No 72, Fair Value Measurement & Application these types of investments are exempt from fair value measurements.

#### 5. CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2022 was as follows:

	June 30, 2021 Balance	Additions	Retirements	June 30, 2022 Balance
Governmental Activities	Daianoo	Additions	Retirements	Datance
Land & land improvements	\$ 936,656	\$ -	\$ 2,962	\$ 933,694
Buildings	17,740,624	9,851	-	17,750,475
Technology equipment	251,077	105,421	72,258	284,240
Vehicles	1,592,006	103,280	53,891	1,641,395
General equipment	711,198	66,341	9,626	767,913
Construction work in progress	•	205,311		205,311
Total historical cost	21,231,561	490,204	138,737	21,583,028
Less accumulated			•	
depreciation	11,069,826	786,144	138,737	11,717,233
Governmental capital assets, net	<u>\$ 10,161,735</u>	\$ (295,940)	\$	\$ 9,865,795
Business-type Activities				•
Buildings and Improvements	\$ 32,502	\$ -	\$ -	\$ 32,502
General equipment	488,621	17,476	6,304	499,793
Total historical cost Less accumulated	521,123	17,476	6,304	532,295
depreciation	473,698	17,081	6,304	484,475
Business-type capital assets, net	\$ 47,425	\$ 395	\$ -	\$ 47,820
***				

Depreciation expense for business-type activities was entirely incurred in the operation of the School Food Services. Depreciation for governmental activities was charged to governmental functions as follows:

Instruction	\$ 592,286
Student	2,880
District administrative	28,416
Plant operation and maintenance	77,388
Student transportation	 85,174
	\$ 786,144

#### 6. CAPITAL LEASE OBLIGATION

The District has entered into multiple finance lease agreements for buses under which the buses will become the property of the District when all the terms of the finance lease agreement are met. The following schedule presents the finance lease activity for the year ended June 30, 2022:

Maturity	Balance ily 1, 2021	 Debt Issued	 Debt Paid	Ju	Balance ne 30, 2022		ie Within Ine Year
March, 2022	\$ . 15,491	\$ _	\$ . 15,491	\$	_	\$ ·	_
March, 2025	70,419	-	18,499		51,920		18,911
March, 2027	112,908	-	18,644		94,264		19,141
March, 2029	152,839	-	18,652		134,187		19,178
March, 2031	104,174		11,549		92,625		11,549
	\$ 455,831	\$ -	\$ 82,835	\$	372,996	\$	68,779

The following presents a schedule by years of the future minimum lease payments under finance lease as of June 30, 2022.

Year	Pri	ncipal	Intere	est		Total
2022-23		68,779		8,883		77,662
2023-24		65,838		7,250		73,088
2024-25		67,435		5,644		73,079
2025-26		48,758		3,954		52,712
2026-27		49,984		2,752		52,736
2027-28		26,783		1,518		28,301
2028-29		27,454		902		28,356
2029-30		8,915		269		9,184
2030-31		9,050		136		9,186
•						
Totals	\$	372,996	\$	31,308	\$	404,304
	Less:	amounts i	representing	j interest		(31,308)
	Net Capital lease liability					372,996

The District has no other finance leases or operating leases requiring disclosure as right of use assets as defined by FASB Accounting Standards Codification® Topic 842, Leases.

#### 7. LONG-TERM OBLIGATIONS

The amounts shown in the accompanying basic financial statements as bond obligations represent the District's future obligations to make lease payments relating to the bonds issued by the Cumberland County School District Finance Corporation.

The original amount of each issue, the issue date, and interest rates of bonded debt and lease obligations are summarized below:

#### 7. LONG-TERM OBLIGATIONS - CONTINUED

Issue Date	 Proceeds	Rates
2011 QZAB	\$ 2,411,505	5.30%
2016R	\$ 5,860,000	1.00-2.125%
2016	\$ 1,100,000	1.00-3.25%

The District, through the General Fund, including utility taxes and the Support Education Excellence in Kentucky (SEEK) Capital Outlay Fund, is obligated to make payments in amounts sufficient to satisfy debt service requirements on bonds issued by the Cumberland County School District Finance Corporation to construct school facilities. The District has an option to purchase the property under lease at any time by retiring the bonds then outstanding.

In 1996, 2003, and 2008 the District entered into "participation agreements" with the Kentucky School Facility Construction Commission (Commission). The Commission was created by the Kentucky General Assembly for the purpose of assisting local school districts in meeting school construction needs. The participation agreements generally provide for the Commission to assist the District in meeting bond obligations and are renewable, at the Commission's option, bi-annually. In 2008 the District also entered into an agreement with the Urgent Needs Trust Fund. The Urgent Needs Trust Fund was established by the 2003 Kentucky General Assembly for the purpose of assisting school districts that have urgent and critical construction needs. The Urgent Needs Trust Fund is administered by the School Facility Construction Commission. Should the Kentucky General Assembly choose to not fund the Commission in the future, the District would be responsible for meeting the full requirements of the bond issues. The following table sets forth the amount to be paid by the District and the Commission for each year until maturity of all bond issues.

The liability for the total bond amount remains with the District and, as such, the total principal outstanding has been recorded in the financial statements.

The bonds may be called prior to maturity and redemption premiums are specified in each issue. Assuming no bonds are called prior to scheduled maturity, the minimum obligations of the District, including amounts to be paid by the Commission at June 30, 2022 for debt service (principal and interest) are as follows:

See table on next page

### 7. LONG-TERM OBLIGATIONS - CONTINUED

		and County I District	Kentucky Sch Construction	•	Federal	Total	Total
Year	Principal	Interest	Principal	Interest	Interest	Principal	Interest
		•					
2022-23	457,082	56,385	167,918	36,475	86,125	625,000	178,986
2023-24	468,722	47,243	171,278	33,119	86,125	640,000	166,487
2024-25	469,822	37,844	175,178	29,218	86,125	645,000	153,188
2025-26	3,735,829	28,437	179,171	25,226	86,125	3,915,000	139,788
2026-27	496,743	18,674	183,257	21,139	-	680,000	39,813
2027-28	351,574	8,090	53,426	16,791	**	405,000	24,881
2028-29	-	606	55,000	15,188	-	55,000	15,794
2029-30	3,322	334	56,678	13,538	-	60,000	13,872
2030-31	1,621	506	58,379	11,838	-	60,000	12,344
2031-32	4,797	455	60,203	10,013	-	65,000	10,469
2032-33	2,915	305	62,085	8,132	-	65,000	8,438
2033-34	974	214	64,026	6,192	-	65,000	6,406
2034-35	3,974	184	66,026	4,191	-	70,000	4,375
2035-36	1,911	59	68,089	2,128		70,000	2,187
	\$ 5,999,286	\$ 199,337	<u>\$ 1,420,714</u>	\$ 233,188	\$ 344,500	\$ 7,420,000	\$ 777,025

A summary of the changes in long-term liabilities during the fiscal year ended June 30, 2022 is as follows:

School Building Revenue Bonds	Balance July 1, 2021	Additions	Deductions	Balance June 30, 2022
2011 QZAB	3,250,000		-	3,250,000
2013	195,000	₩	195,000	-
2016	875,000	-	50,000	825,000
2016R	3,905,000	-	560,000	3,345,000
2012 KISTA	15,491	-	15,49 <b>1</b>	<b></b>
2015 KISTA	70,419	-	18,499	51,920
2017 KISTA	112,908	-	18,644	94,264
2019 KISTA	152,839	-	18,652	134,187
2021 KISTA	104,174	-	11,549	92,625
Net Pension Liability	3,897,315	-	626,920	3,270,395
Net OPEB Liability	2,952,641	-	254,929	2,697,712
Accrued Sick Leave	321,991	194,068		516,059
	\$ 15,852,778	\$ 194,068	\$ 1,769,684	\$ 14,277,162

#### 8. RETIREMENT PLANS

The District's employees are provided with two pension plans, based on each position's college degree requirement as described below. The two pension plans are County Employees Retirement System (CERS) and the Kentucky Teachers Retirement System (KTRS).

#### General information about the County Employees Retirement System Non-Hazardous (CERS)

Plan description—Employees whose positions do not require a degree beyond a high school diploma are covered by the CERS, a cost-sharing multiple-employer defined benefit pension plan administered by the Kentucky Retirement System, an agency of the Commonwealth of Kentucky. Under the provisions of the Kentucky Revised Statute (KRS) Section 61.645, the Board of Trustees of the Kentucky Retirement System administers CERS and has the authority to establish and amend benefit provisions. The Kentucky

Retirement System issues a publicly available financial report that includes financial statements and required supplementary information for CERS. That report may be obtained from http://kyret.ky.gov/.

Benefits provided—CERS provides retirement, health insurance, death and disability benefits to Plan employees and beneficiaries. Employees are vested in the plan after five years' service. For retirement purposes, employees are grouped into three tiers, based on hire date:

Tier 1	Participation date Unreduced retirement Reduced retirement	Before September 1, 2008 27 years service or 65 years old At least 5 years service and 55 years old At least 25 years service and any age
Tier 2	Participation date Unreduced retirement	September 1, 2008 - December 31, 2013 At least 5 years service and 65 years old
		Or age 57+ and sum of service years plus age equal 87
	Reduced retirement	At least 10 years service and 60 years old
Tier 3	Participation date	After December 31, 2013
	· Unreduced retirement	At least 5 years service and 65 years old
		Or age 57+ and sum of service years plus age equal 87
	Reduced retirement	Not available

Participating employees become eligible to receive the health insurance benefit after at least 180 months of service. Death benefits are provided for both death after retirement and death prior to retirement.

Contributions—Required contributions by the employee are based on the tier:

	Required contribution
Tier 1	5%
Tier 2	5% + 1% for insurance
Tier 3	5% + 1% for insurance

Funding Policy - Funding for the plan is provided through payroll withholdings and matching District contributions. The District contributes 26.95% of the employee's total compensation subject to contribution. Pension has a contribution rate of 21.17% and OPEB has a contribution rate of 5.78%.

### General information about the Teachers' Retirement System of the State of Kentucky (KTRS)

Plan description—Teaching certified employees of the District and other employees whose positions require at least a college degree are provided pensions through the Teachers' Retirement System of the State of Kentucky (KTRS)—a cost-sharing multiple-employer defined benefit pension plan with a special funding situation established to provide retirement annuity plan coverage for local school districts and other public educational agencies in the Commonwealth. KTRS was created by the 1938 General Assembly and is governed by Chapter 161 Section 220 through Chapter 161 Section 990 of the KRS. KTRS is a blended component unit of the Commonwealth of Kentucky and therefore is included in the Commonwealth's financial statements. KTRS issues a publicly available financial report that can be obtained at <a href="http://www.ktrs.ky.gov/">http://www.ktrs.ky.gov/</a>

Benefits provided—For employees who have established an account in a retirement system administered by the Commonwealth prior to July 1, 2008, employees become vested when they complete five (5) years of credited service. To qualify for monthly retirement benefits, payable for life, employees must either:

- 1.) Attain age fifty-five (55) and complete five (5) years of Kentucky service, or
- 2.) Complete 27 years of Kentucky service.

Employees that retire before age 60 with less than 27 years of service receive reduced retirement benefits. Non-university employees with an account established prior to July 1, 2002 receive monthly payments equal to two (2) percent (service prior to July 1, 1983) and two and one-half (2.5) percent (service after July 1, 1983) of their final average salaries for each year of credited service. New employees (including second retirement accounts) after July 1, 2002 will receive monthly benefits equal to 2% of their final average salary for each year of service if, upon retirement, their total service less than ten years. New employees after July 1, 2002 who retire with ten or more years of total service will receive monthly benefits equal to 2.5% of their final average salary for each year of service, including the first ten years. In addition, employees who retire July 1, 2004 and later with more than 30 years of service will have their multiplier increased for all years over 30 from 2.5% to 3.0% to be used in their benefit calculation. Effective July 1, 2008, the System has been amended to change the benefit structure for employees hired on or after that date.

Final average salary is defined as the member's five (5) highest annual salaries for those with less than 27 years of service. Employees at least age 55 with 27 or more years of service may use their three (3) highest annual salaries to compute the final average salary. KTRS also provides disability benefits for vested employees at the rate of sixty (60) percent of the final average salary. A life insurance benefit, payable upon the death of a member, is \$2,000 for active contributing employees and \$5,000 for retired or disabled employees.

Contributions—Contribution rates are established by Kentucky Revised Statutes (KRS). Non-university employees are required to contribute 12.855% of their salaries to the System.

The Commonwealth of Kentucky, as a non-employer contributing entity, pays matching contributions at the rate of 13.105% of salaries for local school district and regional cooperative employees hired before July 1, 2008 and 14.105% for those hired after July 1, 2008. For local school district and regional cooperative employees whose salaries are federally funded, the employer contributes 5.13% of salaries. If an employee leaves covered employment before accumulating five (5) years of credited service, accumulated employee pension contributions plus interest are refunded to the employee upon the member's request.

# Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2022, the District reported a liability for its proportionate share of the net pension liability for CERS. The District did not report a liability for the District's proportionate share of the net pension liability for KTRS because the Commonwealth of Kentucky provides the pension support directly to KTRS on behalf of the District. The amount recognized by the District as its proportionate share of the net pension liability, the related Commonwealth support, and the total portion of the net pension liability that was associated with the District were as follows:

District's proportionate share of the CERS net pension liability	\$	3,270,395
Commonwealth's proportionate share of the KTRS net		
pension liability associated with the District		15,785,142
	<u>\$</u>	19,055,537

The net pension liability for each plan was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

The District's proportion of the net pension liability for CERS was based on the actual liability of the employees and former employees relative to the total liability of the System as determined by the actuary. At June 30, 2021, the District's proportion was 0.051294%.

For the year ended June 30, 2022, the District recognized pension expense of \$1,007,741 related to CERS and \$1,260,021 related to KTRS. The District also recognized revenue of \$1,260,021 for KTRS support provided by the Commonwealth. At June 30, 2022, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		In	eferred flows of sources
Differences between expected and actual				·
experience	\$	37,554	\$	31,741
Changes of assumptions		43,893		-
Net difference between projected and actual earnings on pension plan investments		126,870		562,758
Changes in proportion and differences				
between District contributions and proportionate share of contrbutions		54,605		27,512
District contributions subsequent to the measurement date		322,936		
Total	_\$	585,858	\$	622,011

Reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows related to pensions will be recognized in pension expense as follows:

Year ended June 30:				
2022	\$	(32,402)		
2023		(93, 167)		
2024		(97,023)		
2025		(136,497)		
	\$	(359,089)		

Actuarial assumptions—The total pension liability in the June 30, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	CERS	KTRS
Inflation	2.30%	3.00%
Projected salary increases	3.3-15.3%	3.5-7.5%
Investment rate of return, net of		
investment expense & inflation	5.25%	7.10%
Municipal bond index rate		2.13%
Single equilavent interest rate		7.10%

For KTRS, the long-term expected rate of return on pension plan investments was determined using a lognormal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Discount rate—For CERS, the discount rate used to measure the total pension liability was 6.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan employees and employers will be made at statutory contribution rates. Projected inflows from investment earnings were calculated using the long-term assumed investment return of 6.25%. The long-term investment rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

For KTRS, the discount rate used to measure the total pension liability was 7.50%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and the employer contributions will be made at statutorily required rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan employees until the 2036 plan year. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments through 2035 and a municipal bond index rate of 2.13% was applied to all periods of projected benefit payments after 2035. The Single Equivalent Interest Rate (SEIR) that discounts the entire projected benefit stream to the same amount as the sum of the present values of the two separate benefit payments streams was used to determine the total pension liability.

Sensitivity of CERS and KTRS proportionate share of net pension liability to changes in the discount rate—The following table presents the net pension liability of the District, calculated using the discount rates selected by each pension system, as well as what the District's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	1%	Decrease	Current	Discount Rate	1%	Increase
CERS District's proportionate share		5.25%		6.25%		7.25%
of net pension liability	\$	4,194,437	\$	3,270,395	\$	2,505,772
KTRS State's proportionate share		6.10%		7.10%		8.10%
of net pension liability	\$	_	\$	-	\$	-

Pension plan fiduciary net position—Detailed information about pension plan's fiduciary net position, is available in separately issued financial reports of both CERS and KTRS.

The District's contribution (both withholding and match) KTRS for the year ended June 30, 2022 was \$113,546. The District's contribution (match only) CERS for the years ended June 30, 2022 was \$411,106. The District met their contribution requirements.

#### General Information about the Kentucky Teachers' Retirement System of the State of Kentucky (TRS)

Plan description – Teaching-certified employees of the Kentucky School District are provided OPEBs through the Teachers' Retirement System of the State of Kentucky (TRS) – a cost-sharing multiple-employer defined benefit OPEB plan with a special funding situation established to provide retirement annuity plan coverage for local school districts and other public educational agencies in the state. TRS was created by the 1983 General Assembly and is governed by the Chapter 161 Section 220 through Chapter 161 Section 990 of the Kentucky Revised Statues (KRS). TRS is a blended component unit of the Commonwealth of Kentucky and therefore is included in the Commonwealth's financial statements. TRS issues a publicly available financial report that can be obtained at <a href="https://trs.ky.gov/financial-reports-information">https://trs.ky.gov/financial-reports-information</a>.

The state reports a liability, deferred outflows of resources and deferred inflows of resources, and expense as a result of its statutory requirement to contribute to the TRS Medical Insurance and Life Insurance Plans. The following information is about the TRS plans:

#### Medical Insurance Plan

Plan description – In addition to the pension benefits described above, KRS 161.675 requires KTRS to provide post-employment healthcare benefits to eligible employees and dependents. The KTRS Medical Insurance Fund is a cost-sharing multiple employer defined benefit plan. Changes made to the medical plan may be made by the KTRS Board of Trustees, the Kentucky Department of Employee Insurance and the General Assembly.

To be eligible for medical benefits, the member must have retired either for service or disability. The KTRS Medical Insurance Fund offers coverage to members under the age of 65 through the Kentucky Employees Health Plan administered by the Kentucky Department of Employee Insurance.

#### 9. OTHER POST-EMPLOYMENT BENEFITS

Funding Policy – In order to fund the post-retirement healthcare benefit, seven and one-half percent (7.50%) of the gross annual payroll of employees before July 1, 2008 is contributed. Three and three quarters percent (3.75%) is paid by member contributions and three quarters percent (.75%) from Commonwealth appropriation and three percent (3.00%) from the employer.

# OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEBs

At June 30, 2022, the District reported a liability of \$1,384,000 for its proportionate share of the collective net OPEB liability that reflected a reduction for state OPEB support provided to the District. The collective net OPEB liability was measured as of June 30, 2021, and the total OPEB liability used to calculate the collective net OPEB liability was based on a projection of the District's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2021, the District's proportion was .064484%.

The amount recognized by the district as its proportionate share of the OPEB liability, the related State support, and the total portion of the net OPEB liability that was associated with the district were as follows:

	\$ 2,508,000
Commonwealth's proportionate share of the KTRS net OPEB liability associated with the District	 1,124,000
District's proportionate share of the KTRS net OPEB liability	\$ 1,384,000

For the year ended June 30, 2022, the District recognized OPEB expense of \$95,244 and revenue of \$95,244 for support provided by the state. At June 30, 2022, the District reported deferred outflows of resources and deferred inflows on resources related to OPEBs from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience Changes of assumptions	\$ - 362,000	\$ 823,000
Net difference between projected and actual earning on plan investments Changes in proportion and	-	148,000
differences between contributions and proportionate share of contributions District contribution subsequent to	244,000	197,000
the measurement date  Total	113,546 \$ 719,546	<u>-</u> \$ <b>1,</b> 168,000

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the District's OPEB expense as follows:

Year ended June 30,			
2022	\$	(143,000)	
2023	\$	(144,000)	
2024	. \$	(122,000)	
2025	\$	(106,000)	
2026	\$	(36,000)	
Thereafter	\$	(11,000)	
	\$	(562,000)	

Actuarial assumptions - The total OPEB liabilities in the June 30, 2021, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Investment rate of return	7.10%, net of OPEB plan investment expense, including
	inflation
Projected salary increases	3.0-7.50%, including inflation
Inflation Rate	2.50%
Real Wage Growth	0.25%
Wage Inflation	2.75%
Healthcare cost trend rates	
Under 65	7.0% for FY 2021 decreasing to an ultimate rate of 4.5%
•	by FY 2031
Ages 65 and older	5.00% for FY 2021 decreasing to an ultimate rate of 4.5%
	by FY 2024
Medicare Part B	4.40% for FY 2021 with an ultimate rate of 4.5% by 2034
Municipal bond index rate	2.13%
Single equivalent interest rate	7.10%, net of OPEB plan investment expense, including
,	inflation

The long-term expected rate of return on OPEB plan investments was determined using a normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Discount rate -The discount rates used to measure the total OPEB liability was 7.10%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and the employer contributions will be made at statutorily required rates. Based on those assumptions, the OPEB plans' fiduciary net position were projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

The following table presents the District's proportionate share of the collective net MIP OPEB liability, calculated using the discount rate of 7.10%. as well as what the District's proportionate share of the collective net MIP OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.10%) or 1-percentage-point higher (8.10%) than the current rate.

	1% D	<u>ecrease</u>	<u>Curre</u>	nt Discount Rate	<u>1% I</u>	ncrease
		6.10%		7.10%		8,10%
KTRS						
District's proportionate share				•	•	
of net OPEB liability	\$	1,771,000	\$	1,384,000	\$	1,063,000

Sensitivity of the District's proportionate share of the collective net MIP OPEB liability to changes in the healthcare cost trend rates - The following presents the District's proportionate share of the collective net OPEB liability, as well as what the District's proportionate share of the collective net OPEB liability would be if it were calculated using healthcare cost trend rates that were 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	1% Decrease	Current	Trend Rate	1% Increase
•				
KTRS				
District's proportionate share				
of net OPEB liability	\$ 1,005,000	\$	1,384,000	\$ 1,855,000

OPEB plans fiduciary net position - Detailed information about the OPEB plans' fiduciary net position is available in the separately issued TRS financial report.

#### Life Insurance Plan

Plan description - Life Insurance Plan - TRS administers a life insurance plan as provided by Kentucky Revised Statute 161.655 to eligible active and retired members. The TRS Life Insurance Benefit is a cost-sharing multiple employer defined benefit plan with a special funding situation. Changes made to the life insurance plan may be made by the TRS Board of Trustees and the General Assembly.

Benefits provided- TRS provides a life insurance benefit of five thousand dollars payable for members who retire based on service or disability. TRS provides a life insurance benefit of two thousand dollars payable for its active contributing members. The life insurance benefit is payable upon the death of the member to the member's estate or to a party designated by the member.

Contributions - In order to fund the post-retirement life insurance benefit, three hundredths of one percent (.03%) of the gross annual payroll of members is contributed by the State.

# OPEB Liabilities, OPEB Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEBs

At June 30, 2022, the District did not report a liability for a proportionate share of the collective net OPEB liability for life insurance benefits because the State of Kentucky provides the OPEB support directly to TRS on behalf of the District. The amount recognized by the District as its proportionate share of the OPEB liability of the OPEB liability that was associated with the District were as follows:

District's proportionate share of the KTRS net OPEB	•
Life Insurance Plan liability	\$ -
Commonwealth's proportionate share of the KTRS net	
OPEB Life Insurance liability associated with the District	\$ 15,000
	 <u> </u>
Total	\$ 15,000

Actuarial assumptions – The total OPEB liability in the June 30, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods in the measurement:

Investment rate of return 7.10%, net of OPEB plan investment expense, including

inflation

Projected salary increases 3.00-7.50%, including inflation

Inflation Rate 2.50%
Real Wage Growth 0.25%
Wage Inflation 2.75%
Municipal bond index rate 2.13%

Single equivalent interest rate 7.10%, net of OPEB plan investment expense, including

inflation

The remaining actuarial assumptions (e.g. initial per capita costs, rate of plan participation, rates of plan election, etc.) used in the June 30, 2021 valuation were based on a review of recent plan experience done concurrently with the June 30, 2021 valuation.

The long-term expected rate of return on OPEB plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Discount rate -The discount rates used to measure the total OPEB liability for life insurance was 7.10%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made at the statutorily required rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

The following table presents the District's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate of 7.10%. as well as what the District's proportionate share of the collective net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.10%) or 1-percentage-point higher (8.10%) than the current rate.

	1% decrease	discount rate	1% increase
KTRS	<u>6.10%</u>	<u>7.10%</u>	<u>8.10%</u>
State's proportionate share			
of net OPEB liability - Life Insurance	\$ 22,866	\$ 15,000	\$ 8,550

OPEB plan fiduciary net position - Detailed information about the OPEB plans' fiduciary net position is available in the separately issued TRS financial report.

#### General Information about the County Employees Retirement System Non-Hazardous (CERS)

Plan Description- Employees whose positions do not require a degree beyond a high school diploma are provided OPEBs through the County Employees Retirement System Non-Hazardous (CERS), a cost-sharing multiple-employer defined benefit pension plan administered by the Kentucky Retirement System, an agent of the Commonwealth of Kentucky. Under the provisions of the Kentucky Revised Statute (KRS) Section 61.645, the Board of Trustees of the Kentucky Retirement System administers CERS and has the authority to establish an amend benefit provisions. The Kentucky Retirement System issues a publicly available financial report that includes financial statements and required supplementary information for CERS. That report may be obtained from http://kyret.ky.gov/.

Benefits Provided- CERS provides hospital and medical insurance for eligible members receiving benefits from the pension plan. Employees are vested in the plan after five years' service. For plan purposes, employees are grouped into two groups, based on hire date. Members who reach a minimum vesting period of 10 years, and began participating on, or after, July 1, 2003, earn \$10 per month for insurance benefits at retirement for every year of earned service without regard to a maximum dollar amount. For members participating prior to July 1, 2003, are paid up to a maximum of \$13.18 per month for every year of earned service. The percentage of the maximum monthly benefit paid is based on years of service as follows:

Years of Service	Paid by Insurance Fund (%)
20+ years	100.00%
15-19 years	75.00%
10-14 years	50.00%
4-9 years	25,00%
Less than 4 years	0.00%

Contributions – Required contributions by the employee are based on the tier:

Tier 1	Participation date Contribution Percentage	Before September 1, 2008 0.00%
Tier 2	Participation date Contribution Percentage	September 1, 2008 - December 31, 2013 1%
Tier 3	Participation date Contribution Percentage	After December 31, 2013 1%

# OPEB Liabilities, OPEB Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

At June 30, 2022, the District reported a liability of \$981,768 for its proportionate share of the collective net OPEB liability that reflected a reduction for state OPEB support provided to the District. The collective net OPEB liability was measured as of June 30, 2021, and the total OPEB liability used to calculate the collective net OPEB liability was based on projection of the District's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2021 the District's proportion was 0.051282%.

The amount recognized by the district as its proportionate share of the OPEB liability, the related state support, and the total portion of the net OPEB liability that was associated with the District were as follows:

Commonwealth's proportionate share of the CERS net OPEB Liability associated with the District	\$ 94
Total	\$ 981,768

For the year ended June 30, 2022, the District recognized OPEB expense of \$429,251. At June 30, 2022, the District reported deferred outflows of resources and deferred inflows of resources related to the CERS OPEB from the following sources:

See table on next page

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual				
experience	\$	154,383	\$	293,123
Changes of assumptions		260,285		913
Net difference between projected and actual				
earnings on pension plan investments		49,464	•	203,048
Changes in proportion and differences		·		r
between District contributions and proportionate				
share of contrbutions		59,139		17,025
District contributions subsequent to the				
measurement date		88,170		
Total	\$	611,441	\$	514,109

Of the total amount reported as deferred outflows of resources related to the OPEB, \$88,170 resulting from District contributions subsequent to the measurement date and before the end of the fiscal year will be included as a reduction of the collective net OPEB liability in the year ended June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to MIP OPEB will be recognized in the District's MIP OPEB expense as follows:

Year ende	ed June	30;		
2022	\$	39,801		
2023		16,427		
2024		7,043		
2025		(54,107)		
2026		-		
	\$	9,164		
	===			

The long-term expected rate of return on OPEB plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Discount rate -The discount rates used to measure the total OPEB liability for life insurance was 5.20%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and the employer contributions will be made at statutorily required rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

## 9. OTHER POST-EMPLOYMENT BENEFITS - CONTINUED

The following table presents the District's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate of 5.20%. as well as what the District's proportionate share of the collective net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.20%) or 1-percentage-point higher (6.20%) than the current rate.

	1%	Decrease	Current	Discount Rate	1% I	ncrease
CERS District's proportionate share		4.20%		5.20%		6.20%
of net OPEB liability	\$	1,347,960	. \$	981,768	\$	681,247

Sensitivity of the District's Proportionate Share of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates- The following presents the District's proportionate share of the net OPEB liability, as well as what the District's proportionate share of the net OPB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current rate:

	<u>1%</u>	decrease	Trend rate	1% increase
CERS				
District's proportionate share	\$	706,756	\$ 981,768	\$1,313,712
of net OPEB liability				

OPEB Plan Fiduciary Net Position- Detailed information about the OPEB plan's fiduciary net position is available in the separately issued TRS financial report.

#### 10. DEFERRED COMPENSATION

The District offers its employees participation in a deferred compensation program administered by the Kentucky Public Employees' Deferred Compensation Authority. This program offers a plan authorized by Section 457(b) of the Internal Revenue Code and a plan authorized by Section 401(k) of the Internal Revenue Code. Both plans are available to all employees and permit them to defer up to 25% of their compensation (subject to limits) until future years. The District makes no contributions to these plans.

#### 11. OPERATING LEASES

The District has no operating leases requiring disclosure as right of use assets as defined by FASB Accounting Standards Codification® Topic 842, Leases.

#### 12. CONTINGENCIES

Grants - The District receives funding from Federal, State, and Local government agencies and private contributions. These funds are to be used for designated purposes only. For government agency grants, if based on the grantor's review the funds are considered not to have been used for the intended purpose, the grantor may request a refund of funds advanced, or refuse to reimburse the District for its disbursements, and the collectability of any related receivables as of June 30, 2022, may be impaired. The amount of such future refunds and unreimbursed disbursements, if any, is not expected to be significant. Continuation of the District's grant programs is predicated upon the grantors' satisfaction that the funds provided are being spent as intended and the grantors' intent to continue their programs.

#### 13. LITIGATION

The District is subject to legal actions in various states of litigation, the outcome of which is not determinable at this time. Management of the District and its legal counsel do not anticipate that there will be any material effect on the financial statements as a result of the cases presently in progress.

#### 14. RISK MANAGEMENT

The District is exposed to various forms of loss of assets associated with the risks of fire, personal liability, theft, vehicular accidents, errors and omissions, fiduciary responsibility, etc. Each of these risk areas is covered through the purchase of commercial insurance. Settled claims resulting from these risks have created a potential liability as discussed in the *Contingencies* disclosure above.

Contributions for Workers' Compensation coverage are based on premium rates established in conjunction with the insurance carrier, subject to claims experience modifications and discounts.

#### 15. DEFICIT FUND BALANCES

The District had a deficit net position in the Food Service Fund due to the recognition of a net pension and OPEB liability. No other funds had deficit fund balances, but some funds may have deficit operating balances.

#### 16. COBRA

Under COBRA, employers are mandated to notify terminated employees of available continuing insurance coverage. Failure to comply with this requirement may put the school district at risk for a substantial loss (contingency). There were no instances of noncompliance noted.

#### 17. TRANSFER OF FUNDS

The following transfers were made during the year:

<u>Type</u>	<u>Fund</u>	Transfers In	Transfers Out
Operating	General Fund	\$ 233,053	\$ 136,860
Operating	Special Revenue	85,244	234,480
Operating	Capital Outlay	-	84,236
Operating	Building	-	775,312
Operating	Debt Service	973,719	<b></b>
Operating	Food Service	-	61,128
		\$ 1,292,016	\$ 1,292,016

#### 18. INTERFUND RECEIVABLES AND PAYABLES

At June 30, 2022, the general fund had a \$835,503 interfund receivable due from the special revenue fund and the asset and liability are recorded in the respective funds.

#### 19. ON-BEHALF PAYMENTS

The District receives on-behalf payments for fringe benefits from the Commonwealth of Kentucky. These amounts are included in the fund financial statements.

For the year ended June 30, 2022, total payments of \$2,687,080 were made for life insurance, health insurance, KTRS matching and administrative fees, technology and debt service by the Commonwealth of Kentucky on behalf of the District.

## 19. ON-BEHALF PAYMENTS - CONTINUED

These payments were recognized as on-behalf payments and recorded in the appropriate revenue and expense accounts on the statement of revenues, expenses and changes in fund balances. The benefit allocation per category was as follows:

Retirement Contributions to the Teachers'	
Retirement System of Kentucky	\$ 1,355,265
Health and Life Insurance	1,279,067
Other Less Federal	(230,413)
Technology	78,764
Debt Service	204,397
	\$ 2,687,080

#### 20. FUND BALANCE DESIGNATIONS

The following funds had committed fund balances as follows:

Fund	nd Amount		Purpose Purpose		
General	\$	94,145	Sick Leave Retirement Benefit		

The following funds had no assigned fund balances.

The following funds had restricted fund balances as follows:

Fund	 Amount	Purpose
School Activity	\$ 225,031	School Activity
Debt Service Fund	2,186,439	Debt Service
Food Service Fund	388,593	Food Service
Daycare Fund	159,293	Daycare

#### 21. RECLASSIFICATION OF ESCROW AND DEBT

Bond Series 2011 has a balloon payment due at the end to retire the debt, consequently at the initiation of the debt, Ross, Sinclaire & Associates provided a payment that included annual escrow payments of \$161,699. These payments were designed to provide cash and earnings to provide funds to make the balloon payment at the end of the debt. However, the district simply treated them as principal payments causing recalculations each year. The District reclassified both the escrow and the debt in order to be correct moving forward. The District has now corrected this issue and both debt and escrow cash are now correct. To date, no principal payments have been made on this debt, final payment on the debt will be made from the escrow balance. Interest is paid by the Federal government.

#### 22. COVID-19 PANDEMIC

COVID-19 continues to spread across the globe and is impacting worldwide economic activity and financial markets. The continued spread of the disease represents a significant risk that operations could continue to be disrupted in the near future. The District currently has measures in place to move to nontraditional instruction, if needed. The extent to which COVID-19 may impact the District will depend on future developments and governmental regulations, which are highly uncertain and cannot be predicted. As a result, the District has not yet determined the impact this disruption may have on its financial statements for the year ending June 30, 2022.

## CUMBERLAND COUNTY SCHOOL DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS Year ended June 30, 2022

#### 23. SUBSEQUENT EVENTS

Management of the District has evaluated subsequent events through November 10, 2022, which was the date the report was available for release. No events have occurred subsequent to the date of the financial statements that would require adjustment to or disclosure in the financial statements. However, in March 2021, the World Health Organization declared the outbreak of a novel coronavirus (COVID-19) as a pandemic. The pandemic is still ongoing as of the date of this audit report.



## STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - GENERAL FUND

Year ended June 30, 2022

	Budgeted	Amounts		Variance with Final Budget Favorable
	Original	Final	- Actual	(Unfavorable)
Revenues				
From local sources				
Taxes:				
Property	\$ 1,250,522	\$ 1,250,522	\$ 1,193,199	\$ (57,323)
Motor vehicle	255,787	255,787	277,390	21,603
Utility	350,000	350,000	448,397	98,397
Occupational	215,000	215,000	235,777	,
Earnings on investments	12,000	12,000	11,218	(782)
Other local	1,000	1,000	265,989	264,989
Intergovernmental - State	3,701,996	3,701,996	6,115,414	2,413,418
Intergovernmental - Federal	80,000	80,000	75,441	(4,559)
· ·				
Total revenues	5,866,305	5,866,305	8,622,825	2,756,520
Expenditures				
Current:				
Instruction	2,992,776	2,992,776	5,506,907	(2,514,131)
Student	382,185	382.185	259,393	122,792
Instructional support	176,620	176,620	153,272	23,348
District administration	577,827	577,827	450,851	126,976
School administration	559,658	559,658	562,990	(3,332)
Business support	299,891	299,891	291,189	8,702
Plant operations and maintenance	769,621	769,621	753,506	16,115
Student transportation	542,590	542,590	571,712	(29,122)
Food service operations	600	600	•	600
Community services	1,000	1,000	_	1,000
Debt service	-	_	-	-
Contingency	450,000	450,000		450,000
Total expenditures	6,752,768	6,752,768	8,549,820	(1,797,052)
·				
Excess (deficit) of revenues		-		
over (under) expenditures	(886,463)	(886,463)	73,005	959,468
Other financing sources (uses)				
Sale of assets	_	_	1,602	1,602
Transfers in	445,000	445,000	233,053	(211,947)
Transfers out	(158,537)	(158,537)	(136,860)	21,677
Talloro out			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Total other financing sources (uses)	286,463	286,463	97,795	(188,668)
Net change in fund balance	(600,000)	(600,000)	170,800	770,800
Fund balance as of June 30, 2021	600,000	600,000	586,259	(13,741)
Fund balance as of June 30, 2022	\$	\$	\$ 757,059	\$ 757,059

## STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - SPECIAL REVENUE FUND

Year ended June 30, 2022

Revenues	Budgeted / Original	Amounts Final	Actual	Variance with Final Budget Favorable (Unfavorable)
From local sources:				
Other local	\$ 2,450	\$ 2,450	\$ 57,331	\$ 54,881
Intergovernmental - State	1,149,507	\$ 1,149,507	945,448	(204,059)
Intergovernmental - Federal	6,542,295	\$ 6,542,295	4,311,149	(2,231,146)
		Ψ 0,0 12,200	1,011,110	(2,207,110)
Total revenues	7,694,252	7,694,252	5,313,928	(2,380,324)
Expenditures				
Current:				
Instruction	3,846,177	3,846,177	3,048,212	797,965
Student support services	78,910	78,910	50,853	28,057
Instructional support	•	•	•	979,501
Business support	2,468,825	2,468,825	1,489,324	979,501
Plant operations & maintenance	070.644	070.644	- 95,247	- 183,397
•	278,644	278,644	•	
Student transportation	18,324	18,324	19,159	(835)
Day care operations	385,125	385,125	275,582	109,543
Community service	231,760	231,760	186,315	45,445
Total expenditures	7,307,765	7,307,765	5,164,692	2,143,073
Excess (deficit) of revenues				
over (under) expenditures	386,487	386,487	149,236	(237,251)
Other financing sources				
Operating transfers in	85,244	85,244	85,244	-
Operating transfers out	(515,873)	(515,873)	(234,480)	281,393
Total other financing sources	(430,629)	(430,629)	(149,236)	281,393
Net change in fund balance	(44,142)	(44,142)		(44,142)
Fund balance as of June 30, 2021				
Fund balance as of June 30, 2022	\$ (44,142)	\$ (44,142)	<u> </u>	\$ 44,142

## NOTES TO REQUIRED SUPPLEMENTARY INFORMATION BUDGET AND ACTUAL - GENERAL FUND AND SPECIAL REVENUE FUND Year ended June 30, 2022

The District's budgetary process accounts for transactions on the modified accrual basis of accounting which is consistent with accounting principles generally accepted in the United States of America. In accordance with state law, the District prepares a general school budget based upon the amount of revenue to be raised by local taxation, including the rate of levy, and from estimates of other Local, State, and Federal revenues. The budget contains estimated expenditures for current expenses, debt service, capital outlay, and other necessary expenses. The budget must be approved by the Board. The District must formally and publicly examine estimated revenues and expenses for the subsequent fiscal year by January 31 of each calendar year. Additionally, the District must submit a certified budget to the Kentucky Department of Education by March 15 of each calendar year, which includes the amount for certified and classified staff, based on the District's staffing policy, and the amount for the instructional supplies, materials, travel and equipment. Additionally, the District must adopt a tentative working budget for the subsequent fiscal year by May 30 of each calendar year. The budget must contain a 2% reserve but not greater than 10%. Finally, the District must adopt a final working budget and submit it to the Kentucky Department of Education by September 30 of each calendar year.

## SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE

NET PENSION LIABILITY

County Employees Retirement System
June 30, 2022

	District's proportion of net pension liability (asset)	District's proportionate share of the net pension liability (asset)	District's covered-employee payroll	District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	Plan fiduciary net position as a percentage of the total pension liability
2022	0.05%	\$ 3,270,395	\$ 1,526,837	214.19%	57,33%
2021	0.05%	\$ 3,897,315	\$ 1,044,077	373.28%	47.81%
2020	0.05%	\$ 3,669,280	\$ 1,245,431	294.62%	50.45%
2019	0.05%	\$ 2,951,666	\$ 1,220,600	241.82%	53,54%
2018	0.04%	\$ 2,559,747	\$ 1,081,686	236.64%	55,30%
2017	0,05%	\$ 2,287,872	\$ 1,109,314	206.24%	55.50%
2016	0.05%	\$ 2,032,030	\$ 1,108,484	183,32%	59.97%
2015	0.05%	\$ 1,528,460	\$ 1,234,566	123.81%	66.80%

This schedule is presented to illustrate the requirement to show information for 10 years. More information will be added as it becomes available.

## SCHEDULE OF DISTRICT CONTRIBUTIONS County Employees Retirement System Year ended June 30, 2022

	Contractually required contribution	Contributions in relation to contractually required contribution	Contribution deficiency (excess)	District's covered-employee payroll	Contributions as a percentage of covered-employee payroll
2022	\$ 322,936	\$ 322,936	\$ -	\$ 1,526,837	21,15%
2021	\$ 251,205	\$ 251,205	\$ -	\$ 1,044,077	24.06%
2020	\$ 267,519	\$ 267,519	\$ <b>-</b>	\$ 1,245,431	21.48%
2019	\$ 234,111	\$ 234,111	\$ -	\$ 1,220,600	19.18%
2018	\$ 202,059	\$ 202,059	\$ -	\$ 1,081,686	18.68%
2017	\$ 189,249	\$ 189,249	\$ -	\$ 1,109,314	17.06%
2016	\$ 137,777	\$ 137,777	\$ -	\$ 1,108,484	12.43%
2015	\$ 139,728	\$ 139,728	\$ -	\$ 1,234,566	11.32%

This schedule is presented to illustrate the requirement to show information for 10 years. More information will be added as it becomes available.

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# NOTES TO REQUIRED SUPPLEMENTARY INFORMATION COUNTY EMPLOYEES RETIREMENT SYSTEM - PENSION FUND Year ended June 30, 2022

None.

**Changes of Assumptions** 

None.

## SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY - MEDICAL INSURANCE PLAN County Employees Retirement System June 30, 2022

	District's proportion of net OPEB liability (asset)	District's proportionate share of the net OPEB liability (asset)	District's covered-employee payroll	District's proportionate share of the net OPEB liability (asset) as a percentage of its covered-employee payrolt	Plan fiduciary net position as a percentage of the total OPEB liability
2022	0.05%	\$ 1,313,712	\$ 1,526,837	86.04%	62.91%
2021	0.05%	\$ 1,226,661	\$ 1,044,077	117.49%	51.67%
2020	0.05%	\$ 877,274	\$ 1,245,431	70.44%	60.44%
2019	0.05%	\$ 860,806	\$ 1,220,600	70.52% .	57.62%
2018	0.04%	\$ 892,8 <del>9</del> 3	\$ 1,081,686	82.55%	52,40%

This schedule is presented to illustrate the requirement to show information for 10 years. More information will be added as it becomes available,

#### SCHEDULE OF DISTRICT CONTRIBUTIONS - MEDICAL INSURANCE PLAN

County Employees Retirement System Year ended June 30, 2022

	Contractually required contribution	Contributions in relation confractually required con		District's covered-employee payroll	Contributions as a percentage of covered-employee payroll
2022	\$ 88,170	\$ 88,170	\$ -	\$ 1,526,837	5.77%
2021	\$ 87,483	\$ 87,483	\$ ~	\$ 1,044,077	8.38%
2020	\$ 84,477	\$ 84,477	\$ -	\$ 1,245,431	6.78%
2019	\$ 56,479	\$ 56,479	\$ -	\$ 1,220,600	4.63%
2018	\$ 51,151	\$ 51,151	\$ -	\$ 1,081,686	4.73%

This schedule is presented to illustrate the requirement to show information for 10 years. More information will be added as it becomes available.

## NOTES TO REQUIRED SUPPLEMENTARY INFORMATION COUNTY EMPLOYEES RETIREMENT SYSTEM - MEDICAL INSURANCE PLAN Year ended June 30, 2022

Cha	nges	of B	<u>enefit</u>	<u>Terms</u>

None.

Changes of Assumptions

None.

# SCHEDULE OF STATE'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY Kentucky Teachers' Retirement System June 30, 2022

	State's proportion of net pension liability (asset)	State's proportionate share of the net pension liability (asset)	Plan fiduciary net position as a percentage of the total pension liability
2022	100%	\$ 15,785,142	65.59%
2021	100%	\$ 18,094,632	58.27%
2020	100%	\$ 16,466,684	58.76%
2019	100%	\$ 14,511,328	59.28%
2018	100%	\$ 32,319,931	39.83%
2017	100%	\$ 36,968,350	35.22%
2016	100%	\$ 31,395,835	42.49%
2015	100%	\$ 30,850,918	45.59%

## SCHEDULE OF STATE CONTRIBUTIONS Kentucky Teachers' Retirement System

Year ended June 30, 2022

	Statutorily required contribution	Contributions in relation to the statutorily required contribution	Contribution deficiency (excess)
2022	\$ 1,260,021	\$ 1,260,021	\$ <del>-</del>
2021	\$ 1,309,731	\$ 1,309,731	· \$ -
2020	\$ 1,239,205	\$ 1,239,205	\$ -
2019	\$ 1,051,459	\$ 1,051,459	. \$ -
2018	\$ 1,148,305	\$ 1,148,305	\$ -
2017	\$ 608,578	\$ 608,578	\$ -
2016	\$ 649,310	\$ 649,310	\$ -
2015	\$ 429,369	\$ 429,369	\$ -

This schedule is presented to illustrate the requirement to show information for 10 years. More information will be added as it becomes available.

## NOTES TO REQUIRED SUPPLEMENTARY INFORMATION KENTUCKY TEACHERS' RETIREMENT SYSTEM Year ended June 30, 2022

#### Changes of Benefit Terms

None.

#### Changes of Assumptions

Inflation, changed from 3.00% to 2.50%
Real Wage Growth decreased from 0.50% to 0.25%.
Wage Inflation decreased from 3.50% to 2.75%.
Salary Increases, including wage inflation, changed from 3.50-7.20% to 3.00-7.50%.

Long-Term Investment Rate of Return, net of pension expense, including inflation, changed from 7.50% to 7.10% Municipal Bond Index Rate changed from 2.19% to 2.13%.

Single Equivalent Interest Rate, net of pension expense, including inflation, changed from 7.50% to 7.10%

## SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY - MEDICAL INSURANCE PLAN Kentucky Teachers' Retirement System June 30, 2022

	District's proportion of net OPEB flability (asset)	District's proportionate share of the net OPEB liability (asset)	State's proportionate share of the net OPEB liability (asset)	District's covered-employee payroll	District's proportionate share of the net OPEB llability (asset) as a percentage of its covered-employee payroll	Plan fiduciary net position as a percentage of the total OPEB fiability
2022	0.05%	\$ 1,384,000	\$ 1,124,000	\$ 5,120,229	27.03%	51.74%
2021	0.12%	\$ 1,726,000	\$ 1,383,000	\$ 4,026,500	42.87%	39.05%
2020	0,11%	\$ 1,875,000	\$ 1,515,000	\$ 3,719,900	50.43%	32.58%
2019	0.10%	\$ 1,985,000	\$ 1,711,000	\$ 3,397,200	58.43%	25.50%
2018	0,11%	\$ 2,259,000	\$ 1,845,000	\$ 3,618,400	62.43%	21.18%

This schedule is presented to illustrate the requirement to show information for 10 years. More information will be added as it becomes available,

## SCHEDULE OF DISTRICT CONTRIBUTIONS - MEDICAL INSURANCE PLAN

Kentucky Teachers' Retirement System year ended June 30, 2022

	Contractually required contribution	Contributions in relation to contractually required contribution	Contribution deficiency (excess)	District's covered-employee payroll	Contributions as a percentage of covered-employee payroll
2022	\$ 153,607	\$ 153,607	\$ -	\$ 5,120,229	3.00%
2021	\$ 120,795	\$ 120,795	\$ -	\$ 4,026,500	3.00%
2020	\$ 111,596	\$ 111,596	\$ -	\$ 3,719,900	3.00%
2019	\$ 101,917	\$ 101,917	\$ -	\$ 3,397,200	3.00%
2018	\$ 108,552	\$ 108,552	\$ -	\$ 3,618,400	3.00%

This schedule is presented to illustrate the requirement to show information for 10 years. More information will be added as it becomes available.

## NOTES TO REQUIRED SUPPLEMENTARY INFORMATION Kentucky Teachers' Retirement System - Medical Insurance Plan Year ended June 30, 2022

#### Changes of Benefit Terms

None.

## Changes of Assumptions

Inflation decreased from 3.00% to 2.50%.

Real Wage Growth decreased from 0.50% to 0.25%.

Wage Inflation decreased from 3.50% to 2.75%.

Salary Increases, including wage inflation, changed from 3.50-7.20% to 3.00-7.50%.

Long-Term Investment Rate of Return, net of OPEB expense, including inflation, changed from 8.00% to 7.10% Municipal Bond Index Rate changed from 2.19% to 2.13%.

Single Equivalent Interest Rate, net of pension expense, including inflation, changed from 8.00% to 7.10%

# SCHEDULE OF THE STATE'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY - LIFE INSURANCE PLAN Kentucky Teachers' Retirement System June 30, 2022

	State's proportion of net OPEB liability (asset)	State's proportions the net OPEB liab		Plan fiduciary net position as a percentage of the total OBEP liability
2022	100%	. \$ 15,0	000	89.15%
2021	100%	\$ 21,0	000	71.57%
2020	100%	\$ 19,0	000	73.40%
2019	100%	\$ 17,0	000	75.00%
2018	100%	\$ 14,0	000	79.99%

## SCHEDULE OF STATE CONTRIBUTIONS - LIFE INSURANCE PLAN

Kentucky Teachers' Retirement System

Year ended June 30, 2022

	Statutorily required contribution	Contributions in relation to the statutorily required contribution	Contribution deficiency (excess)
2022	\$ 2,289	\$ 2,289	· \$ ~
2021	\$ 2,013	\$ 2,013	\$ -
2020	\$ 1,488	\$ 1,488	\$ -
2019	\$ 1,019	\$ 1,019	\$ -
2018	\$ 1,086	\$ 1,086	\$ -

This schedule is presented to illustrate the requirement to show information for 10 years. More information will be added as it becomes available.

## NOTES TO REQUIRED SUPPLEMENTARY INFORMATION KENTUCKY TEACHERS' RETIREMENT SYSTEM - LIFE INSURANCE PLAN Year ended June 30, 2022

#### Changes of Benefit Terms

None.

## Changes of Assumptions

Inflation decreased from 3.00% to 2.50%.

Real Wage Growth decreased from 0.50% to 0.25%.

Wage Inflation decreased from 3.50% to 2.75%.

Salary Increases, including wage inflation, changed from 3.50-7.20% to 3.00-7.50%.

Long-Term Investment Rate of Return, net of OPEB expense, including inflation, changed from 8.00% to 7.10% Municipal Bond Index Rate changed from 2.19% to 2.13%.

## COMBINING BALANCE SHEET - NON-MAJOR GOVERNMENTAL FUNDS

June 30, 2022

ASSETS	School Activity Fund		SEEK Capital Outlay Fund	Facility Support Program (FSPK) Fund		Total Non-major Governmental Funds	
Cash and cash equivalents Accounts receivable	\$	225,995 <u>-</u>	\$	\$		\$	225,995
Total assets	<u>\$</u>	225,995	\$ -	\$		\$	225,995
LIABILITIES AND FUND BALANCES							
Liabilities: Accounts Payable	\$	964	\$ -	\$	-	\$	964
Fund Balances: Restricted		225,031			<del></del>		225,031
Total liabilities fund balances	\$	225,995	\$ -	\$		\$	225,995

## COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - NON-MAJOR GOVERNMENTAL FUNDS

Year ended June 30, 2022

Revenues		School Activity Fund		SEEK Capital Outlay Fund	Facility Support Program (FSPK) Fund	Total Non-major overnmental Funds
Taxes						
Property	\$	405 447	\$	-	\$ 439,832	\$ 439,832
Student activity revenue Intergovernmental - State		425,447 -		- 84,236	335,480	425,447 419,716
•						
Total revenues		425,447		84,236	775,312	 1,284,995
Expenditures						
Student activity expenditures		438,390		_	_	438,390
,						 <del></del>
Total expenditures		438,390				 438,390
Other financing sources (uses)						
Transfers out		-		(84,236)	(775,312)	(859,548)
Total other financing sources (uses)			_	(84,236)	(775,312)	 (859,548)
Net change in fund balance		(12,943)				(12,943)
Met change in fund balance		(12,543)		-	-	(12,543)
fund balance as of June 30, 2021		237,974			-	 237,974
Fund balance as of June 30, 2022	<u>\$</u>	225,031	<u>\$</u>		\$	\$ 225,031

# CUMBERLAND COUNTY SCHOOL DISTRICT COMBINED STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - ELEMENTARY AND MIDDLE SCHOOL ACTIVITY FUNDS Year Ended June 30, 2022

School/ Activity Fund	Cash and Equivalents June 30, 2021	Receipts	Disbursements	Cash and Cash Equivalents June 30, 2022	Accounts Receivable June 30, 2022	Accounts Payable June 30, 2022	Balances June 30, 2022
Cumberland County Elementary School	84,908	95,857	(109,083)	71,682	-	-	71,682
Cumberland County Middle School	56,964	146,708	(139,592)	64,081	<del></del>		64,081
Totals	141,873	242,565	(248,675)	135,762		-	135,762

STATEMENT OF RECEIPTS, DISBURSEMENTS, AND FUND BALANCES - CUMBERLAND COUNTY HIGH SCHOOL

Year ended June 30, 2022

•					Cash and	Accounts	Accounts	
	Balances			Transfers	cash equivalent	Receivable	Payable	Balances
	June 30, 2021	Receipts	Disbursements	in (out)	June 30, 2022	June 30, 2022	June 30, 2022	June 30, 2022
Acc#								
100 GENERAL	8,916	2,864	(4,379)	(5)	7,396	-	-	7,396
110 BOOK	17	_	_	-	17	-	-	17
125 SWEEP	_	217	(5,447)	5,231	-	-	-	les .
150 LIBRARY	200	_		-	200	_	_	200
175 CHANGE FUND	<b>⊷</b>	600	(600)		-	-	-	-
200 CONCESSIONS	8,386	1,343	(808)	-	8,922	-		8,922
210 FLOWER	133	558	(512)	-	178	7	-	178
225 STUDENT REWARDS	1,848	-	-	-	1,848		•	1,848
230 POSTER MACHINE	1,002		(1,035)	540	507	-	~	507
300 BETA CLUB	2,602	5,490	(6,140)	-	1,952	<b>-</b> ·	-	1,952
305 FCCLA	858	2,151	(2,550)	300	759	-	-	759
310 FFA	3,338	10,162	(9,543)	(300)		-	-	3,658
320 DRAMA CLASS	343	-	-	-	343	-		343
330 STLP	199	178	(210)	-	167	-	-	167
340 FBLA	309	-	(296)	(13)		-	-	-
345 ACADEMIC	2,389	1,000	(658)	-	2,731	<u>-</u>	-	2,731
350 FCS CULINARY	889	4,023	(2,203)	(1,688)		-	-	1,021
355 FCA	260	-	-	-	260	-	-	260
360 PEP CLUB	117	135	-	-	252	-	-	252
400 VOCATIONAL AG	18,400	14,921	(10,010)	-	23,310	-	-	23,310
405 IND TEHNOLOGY	954	586	(261)	-	1,279	-	-	1,279
410 ART	43	-	-	-	43	-	-	43
415 ENGLISH	266	-	-	_	266	-	-	266
420 BIOLOGY	71	-	· -	-	71	7	-	71
425 SPANISH/MEDIA	1,751	-	-	-	1,751		-	1,751
435 SPECIAL EDUCATION	334	-		-	334	-	-	334
445 FRYSC/CATHOLIC	2,197	-	_	-	2,197	-	-	2,197
450 FRYSC/CHRISTMAS	1,050	-	(719)	`-	331	-	-	331
455 FRYSC/MISC	601	_		-	601	-	-	601
500 ATHLETIC	2,948	44,370	(35,378)	(3,543)		-	964	7,433
505 CHEERLEADING	6,383	7,496	• • •	1,000	1,182	-	-	1,182
525 ATHLETIC BOOSTERCLUB	18,078	47,807	(64,703)	1,560	2,742	~	-	2,742

STATEMENT OF RECEIPTS, DISBURSEMENTS, AND FUND BALANCES - CUMBERLAND COUNTY HIGH SCHOOL

Year ended June 30, 2022

					Cash and	Accounts	Accounts	
	Balances			Transfers	cash equivalent	Receivable	Payable	Balances
	June 30, 2021	Receipts	Disbursements	in (out)	June 30, 2022	June 30, 2022	June 30, 2022	June 30, 2022
Acc#								
530 BOOSTER SPECIAL	-	8,120	(4,969)	(3,100)	51	-	_	51
540 3-D ARCHERY CLUB	169	_	-	-	169	-	_	169
550 BAND BOOSTERS SPECIAL	-	14,825	(14,825)	~	-	_	-	
555 TRIP FUNDRAISER	-	194	(58)	-	· 136	-	, <del>-</del>	136
622 SENIORS 2022	632	1,475	(2,124)	18	-	-	-	_
623 SENIORS 2023	-	3,190	(970)	-	2,220	i.	-	2,220
700 YEARBOOK	9,328	7,700	(3,191)	-	13,837	-	-	13,837
710 GUIDANCE	1,084	1,479	(1,462)	-	1,102	-	-	1,102
805 IRBY FAMILY SCHOLARSHIP	5	2,000	(2,005)					_
Total accounts	\$ 96,102	\$182,882	\$ (188,751)	\$	\$ 90,233	\$	\$ 964	\$ 91,197

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

## CUMBERLAND COUNTY SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

Year ended June 30, 2022

Federal Grantor/Pass-Through <u>Grantor/Program Title</u>	Federal CFDA Number	Pass-Through Grantor's Number	Federal Expenditures
Expenditures			
U.S. Department of Education  Passed through the Kentucky Department of Education:			
Title I Grants to Local Educational Agencies	84.010 .	3100002 22	\$ 686,885 686,885
Special Education Cluster Special Education_ Grants to States	84.027	3810002 22	301,192 301,192
Special Education_ Preschool Grants	84.173	3800002 22	18,023 18,023
Total Special Education Cluster			319,215
Adult Education	84.002	AE21	75,127 75,127
Career and Technical Education	84.048	3710002 22	12,111 12,111
Twenty-First Century Community Learning Centers	84.287	3400002 22	286,878 286,878
Gaining Early Awareness and Readiness for Undergraduate Programs	84.334	379	139,405 139,405
Rural Education	84.358	3140002 22	20,502 20,502
Supporting Effective Instruction State Grants	84.367	3230002 22	62,555 62,555
Comprehensive Literacy Development	84.371	3220002 22	51,673 51,673
Student Support and Academic Enrichment Grant	84.424	3420002 22	50,853 50,853
COVID-19 American Rescue Plan Elementary and Secondary School Emergency Relief – Homeless Children and Youth (ARP-HCY) COVID-19 Elementary and Secondary School Emergency Relief Fund COVID-19 Governor's Emergency Education Relief Fund	84.425W 84.425U 84.425D	476IC 473G 544GD	292 961,185 1,426,357 2,387,834
Total U.S. Department of Education			4,093,038

## **CUMBERLAND COUNTY SCHOOL DISTRICT**

. Federal Grantor/Pass-Through <u>Grantor/Program Title</u>	Federal CFDA Number	Pass-Through Grantor's Number	Federal Expenditures
U.S. Department of Agriculture  Child Nutrition Cluster  Passed through the Kentucky Department of Education  National School Lunch Program  School Breakfast Program  Summer Food Service Program for Children	10.555 10.553 10.559	7750002 22 7760005 20 7760005 22	596,622 276,909 . 113,862
Non-cash Assistance (Commodities) National School Lunch Program  Total U.S. Department of Agriculture - Child Nutrition Cluster	10.555	57502 02	46,490 1,033,883
Child and Adult Care Food Program .	10.558	7800016 22	90,676 90,676
State Administrative Expenses for Child Nutrition	10.560	7700001 22	1,464 1,464
Fresh Fruit and Vegetable Programs	10.582	· 7720012 22	25,994 25,994
Pandemic EBT Administrative Costs	10.649	9990000 22	614 614
Total U.S. Department of Agriculture			1,152,631
U.S. Department of Health and Human Services			
Cooperative Agreements to Promote Adolescent Health Through School-Based HIV/STD Prevention and School-Based Surveillance	93.079	2100001 22	299 299
Child Care and Development Block Grant	93,575	CCDBG21	280,367 280,367
Total U.S. Department of Health and Human Services			280,666
Total federal expenditures			\$ 5,526,335

#### 1. BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (Schedule) includes the federal grant activity of the Cumberland County School District and is presented on the accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements. Because this Schedule presents only a selected portion of the operations of the District, it is not intended to, and does not, present the financial position, changes in net position or cash flows of the District.

#### 2. IN-KIND COMMODITIES

Nonmonetary assistance is reported in the schedule at the fair value of the commodities disbursed. The District no longer maintains a separate commodities inventory due to changes in program regulations. Commodities are included under the Child Nutrition Cluster. The valued amount of commodities received for June 30, 2022 is \$46,490.

#### 3. CLUSTER PROGRAMS

The following CFDA numbers are considered cluster programs:

Special Education Cluster	
Special Education Grants to States	84.027
Special Education - Preschool Grants	84.173
Child Nutrition Cluster	
National School Lunch Program	10.555
National School Breakfast Program	10.553
Special Milk Program for Children	10.556
Summer Food Services for Children	10.559

#### 4. INDIRECT COST RATE

The District has elected not to use the 10% de minimus indirect cost rate as allowed under the Uniform Guidance.

#### 5. SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.



Certified Public Accountants and Business Advisors

REPORT ON INTERNAL
CONTROL OVER FINANCIAL REPORTING
AND ON COMPLIANCE AND OTHER MATTERS
BASED ON AN AUDIT OF BASIC FINANCIAL STATEMENTS
PERFORMED IN ACCORDANCE WITH
GOVERNMENT AUDITING STANDARDS

Independent Auditor's Report

Kentucky State Committee for School District Audits Members of the Board of Education Cumberland County School District Burkesville, Kentucky

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, and the audit requirements prescribed by the Kentucky State Committee for School District Audits in the *Appendix I to the Independent Auditor's Contract-General Audit Requirements*, and *Appendix II to the Independent Auditor's Contract-State Audit Requirements*, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of Cumberland County School District, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise Cumberland County School District's basic financial statements, and have issued our report thereon dated November 10, 2022.

## Internal Control over Financial Reporting

Management of Cumberland County School District is responsible for establishing and maintaining effective internal control over financial reporting. In planning and performing our audit of the financial statements, we considered Cumberland County School District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Cumberland County School District's internal control. Accordingly, we do not express an opinion on the effectiveness of Cumberland County School District's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.





#### Compliance and Other Matters

As part of obtaining reasonable assurance about whether Cumberland County School District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards. In addition, the results of our test disclosed no instances of material noncompliance of specific state statutes or regulations identified in Appendix II of the Independent Auditor's Contract-State Audit Requirements.

We noted other matters involving the internal control over financial reporting that we have reported to the management of Cumberland County School District in a separate letter dated November 10, 2022.

## Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Cloyd & Associates, PSC

Cloyd & Associates, PSC London, Kentucky November 10, 2022





Certified Public Accountants and Business Advisors

## REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

## Independent Auditor's Report

Kentucky State Committee for School District Audits Members of the Board of Education Cumberland County School District Burkesville, Kentucky

#### Report on Compliance for Each Major Federal Program Opinion on Each Major Federal Program

We have audited Cumberland County School District's compliance with the types of compliance requirements described in the *U.S. Office of Management and Budget (OMB) Compliance Supplement* that could have a direct and material effect on each of Cumberland County School District's major federal programs for the year ended June 30, 2022. The Cumberland County School District's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, Cumberland County School District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2022.

#### Basis for Opinion on Each Major Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), and the audit requirements prescribed by the Kentucky State Committee for School District Audits in Appendix I to the Independent Auditor's Contract-General Audit Requirements, and Appendix II to the Independent Auditor's Contract-State Audit Requirements. Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about Cumberland County School District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance with each major federal program. Our audit does not provide legal determination of the Cumberland County School District's compliance

#### Responsibilities of Management for Compliance

1700 Forest Drive, Corbin, KY 40701

Ph. 606.528.8776 Fax: 606.523.5457

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance pf effective internal control over compliance with the requirements of laws, regulations, contracts, and grants agreements applicable to the District's federal programs.





Certified Public Accountants and Business Advisors

#### Auditor's Responsibilities for the Audit of Compliance

Our responsibility is to obtain reasonable assurance about whether material noncompliance with the with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on Cumberland County School District's Compliance based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States; Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), and the audit requirements prescribed by the Kentucky State Committee for School District Audits in Appendix I to the Independent Auditor's Contract-General Audit Requirements, and Appendix II to the Independent Auditor's Contract-State Audit Requirements. Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about Cumberland County School District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

#### Report on Internal Control over Compliance

Management of Cumberland County School District is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered Cumberland County School District's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of Cumberland County School District's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.





and **Business Advisors** 

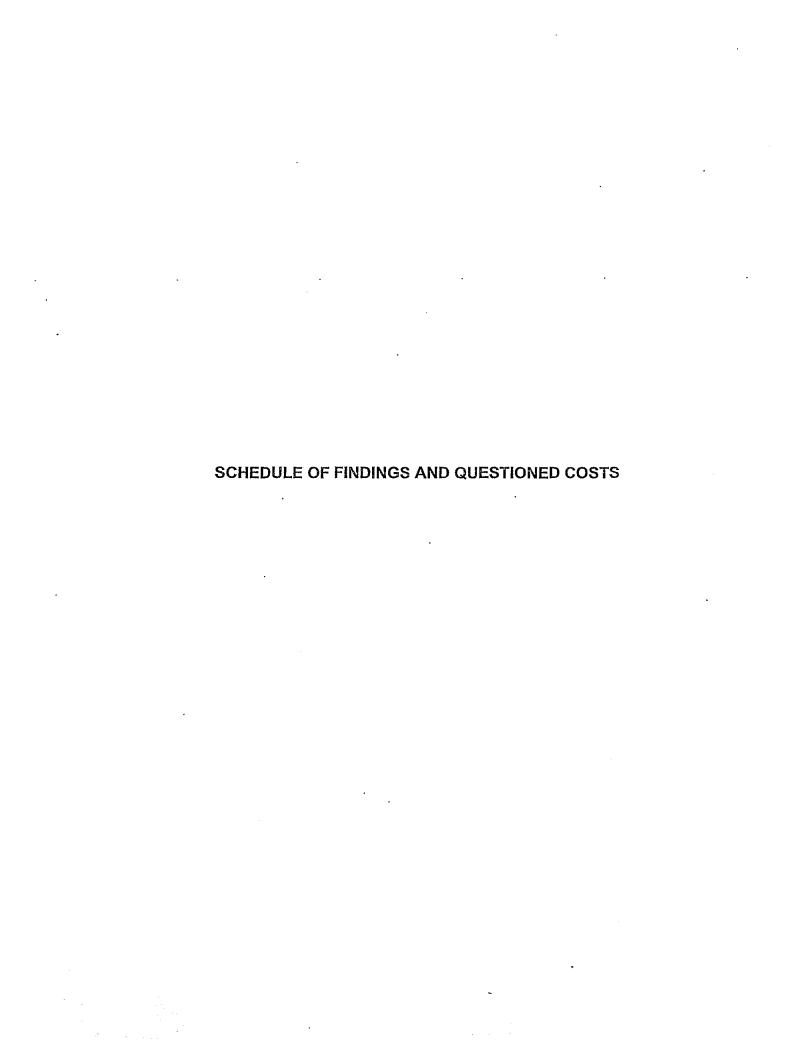
#### Purpose of this Report

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Cloyd & Associates, PSC

Cloyd & Associates, PSC London, Kentucky November 10, 2022





**CUMBERLAND COUNTY SCHOOL DISTRICT**SCHEDULE OF FINDINGS AND QUESTIONED COSTS

Year Ended June 30, 2022

Section I – Summary of Auditor's Results				
Financial Statements Type of auditors' report issued	Unmodified			
Internal control over financial reporting:  Material weakness identified  Significant deficiencies identified that are not	Yes <b>-</b>	No ·		
considered to be material weaknesses  Noncompliance material to financial	Yes	None reported		
statement noted	Yes <b>-</b>	No		
Federal Awards	,			
Internal control over major programs:  Material weaknesses identified  Significant deficiencies identified that are not	Yes <b>-</b>	No		
considered to be material weaknesses  Type of auditors' report issued on compliance for	Yes	None reported		
major programs  Any audit findings disclosed that are required to be reported in accordance with 2 CFR	Unmodified			
200.516(a)?	Yes	No		
Identification of major programs: <u>Name of Federal Program or Cluster</u>	CFDA Number			
Child Nutrition Cluster: School Breakfast Program National School Lunch Program Summer Food Service Program for Children	10.553 10.555 10.559			
Education Stabilization Fund:  Elementary and Secondary School Relief (ESSER) Fund  American Rescue Plan - Elementary and Secondary School	84.425D 84.425U			
Relief (ARP ESSER)	04,4200			
Dollar threshold used to distinguish between Type A and Type B program	\$750,000			
Auditee qualified as low risk	Yes	No		

(Continued)

### CUMBERLAND COUNTY SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS-CONTINUED Year Ended June 30, 2022

#### Section II - Financial Statement Findings

None

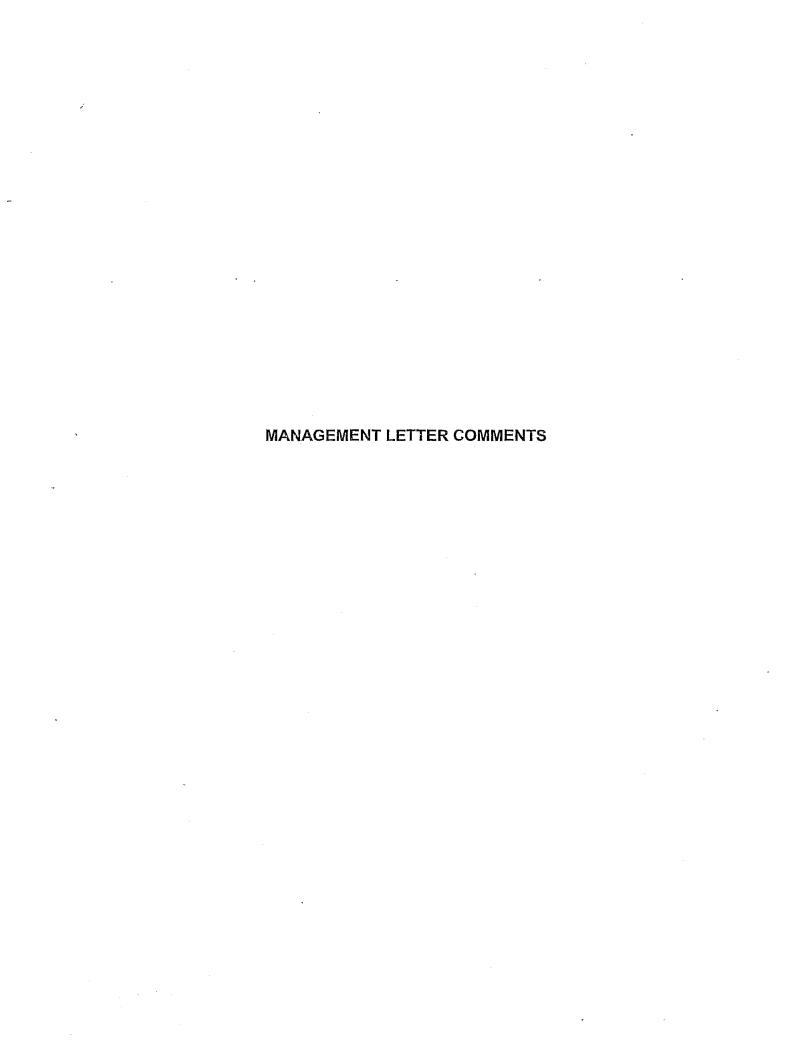
Section III - Federal Award Findings

None

#### CUMBERLAND COUNTY SCHOOL DISTRICT SCHEDULE OF PRIOR YEAR AUDIT FINDINGS Year Ended June 30, 2022

### Status of Prior Year Findings

There were no prior year audit findings.





#### MANAGEMENT LETTER

Members of the Board of Education Cumberland County School District Burkesville, Kentucky

In planning and performing our audit of the basic financial statements of Cumberland County School District for the year ended June 30, 2022, we considered the District's internal control structure to determine our auditing procedures for the purpose of expressing an opinion on the basic financial statements and not to provide assurance on the internal control structure.

During our audit we noted matters that are opportunities for strengthening internal controls and operating efficiency. The memorandum that accompanies this letter summarizes our comments and suggestions regarding those matters. This letter does not affect our report thereon dated November 10, 2022, on the basic financial statements of Cumberland County School District.

We will review the status of these comments during our next audit engagement. We have already discussed these comments and suggestions with various District personnel, and we will be pleased to discuss them in further detail at your convenience, to perform any additional study of these matters, or to assist you in implementing the recommendations.

Respectfully.

Cloyd & Associates, PSC

Cloyd & Associates, PSC London, Kentucky November 10, 2022



#### CUMBERLAND COUNTY SCHOOL DISTRICT MANAGEMENT LETTER COMMENTS Year Ended June 30, 2022

#### No prior year findings

#### **Current Year Comments - School Activity Funds**

#### Cumberland County Elementary

- Several instances of invoices not being properly canceled or signed by the proper employee after payment of those invoices. Invoices that are paid need to have a proper cancellation either by stamp or signature on the actual invoice to ensure that invoices are paid twice and to allow others to be certain that the item was paid.
  - Management Response: The school principal will monitor invoices processed for payment to ensure all invoices have been cancelled in an appropriate manner. The director of finance will review how invoices processed for payment to ensure all invoices have been cancelled in an appropriate manner during the on-site internal audit. Additional Redbook training will be made available if necessary.
- 2. Several instances of bank statements not being signed. Bank statements must be signed to indicate it has been properly reviewed.
  - Management Response: The school principal will monitor to ensure the bank statements are properly reviewed and signed in an appropriate manner. The director of finance will review the bank statements to ensure all bank statements have been properly reviewed and signed in an appropriate manner during the on-site internal audit. Additional Redbook training will be made available if necessary.
- 3. Several instances of bank validations missing from deposits. Bank validations must be included with deposit to ensure deposit was made,
  - Management Response: The school principal will monitor to ensure the bank validations are properly included with each deposit. The director of finance will review the bank deposits to ensure all bank validations are properly included with each deposit during the on-site internal audit. Additional Redbook training will be made available if necessary.
- 4. Several instances of receipt numbers missing from deposit slips. Receipt numbers must be included on deposit slips.
  - Management Response: The school principal will monitor to ensure that receipt numbers are properly included on each deposit slip. The director of finance will review the bank deposits to ensure that receipt numbers are included on each deposit slip during the on-site internal audit. Additional Redbook training will be made available if necessary.

#### Cumberland County Middle School

- 5. Several instances of invoices not being properly canceled or signed by the proper employee after payment of those invoices. Invoices that are paid need to have a proper cancellation either by stamp or signature on the actual invoice to ensure that invoices are paid twice and to allow others to be certain that the item was paid.
  - Management Response: The school principal will monitor invoices processed for payment to ensure all invoices have been cancelled in an appropriate manner. The director of finance will review how invoices processed for payment to ensure all invoices have been cancelled in an appropriate manner during the on-site internal audit. Additional Redbook training will be made available if necessary.

#### CUMBERLAND COUNTY SCHOOL DISTRICT MANAGEMENT LETTER COMMENTS - CONTINUED Year Ended June 30, 2022

6. Several instances of bank statements not being signed. Bank statements must be signed to indicate it has been properly reviewed.

Management Response: The school principal will monitor to ensure the bank statements are properly reviewed and signed in an appropriate manner. The director of finance will review the bank statements to ensure all bank statements have been properly reviewed and signed in an appropriate manner during the on-site internal audit. Additional Redbook training will be made available if necessary.

#### Cumberland County High School

7. Several instances of bank statements not being signed. Bank statements must be signed to indicate it has been properly reviewed.

Management Response: The school principal will monitor to ensure the bank statements are properly reviewed and signed in an appropriate manner. The director of finance will review the bank statements to ensure all bank statements have been properly reviewed and signed in an appropriate manner during the on-site internal audit. Additional Redbook training will be made available if necessary.

8. Several instances in which the multiple receipt form date was not within one day of the date on the bank deposit validation. Deposits are being made in a timely manner to ensure that deposits are not missed.

Management Response: The school principal will monitor to ensure that bank deposits are made in timely manner and evidenced by multiple receipt forms dates within one day of the bank deposit validation in an appropriate manner. The director of finance will review bank deposits to ensure that multiple receipt forms dates within one day of the bank deposit validation in an appropriate manner during the on-site internal audit. Additional Redbook training will be made available if necessary.

9. There was no separate Charitable Gaming bank account at the time of field work. Charitable gaming was taking place out of the same bank account as the activity funds.

Management Response: The school principal and director of finance will work to establish a separate bank account for charitable gaming in accordance with the Redbook and KRS 238.550(2). Additional Redbook training will be made necessary if appropriate.

## **APPENDIX C**

Cumberland County School District Finance Corporation School Building Revenue Bonds Series of 2024

**Continuing Disclosure Undertaking Agreement** 

#### CONTINUING DISCLOSURE UNDERTAKING AGREEMENT

This Continuing Disclosure Undertaking Agreement ("Agreement") made and entered into as of January 24, 2024 by and between the Board of Education of Cumberland County, Kentucky ("Board"); the Cumberland County School District Finance Corporation, an agency and instrumentality of the Board ("Corporation") and the Registered and Beneficial Owners of the Bonds hereinafter identified as third-party beneficiaries to this Agreement. For the purposes of this Agreement "Beneficial Owner" means the person or entity treated as the owner of the Bonds for federal income tax purposes and "Registered Owner" means the person or entity named on the registration books of the bond registrar.

#### WITNESSETH:

WHEREAS, the Corporation has acted as issuing agency for the Board pursuant to the provisions of Section 162.385 of the Kentucky Revised Statutes ("KRS") and the Corporation's Bond Resolution in connection with the authorization, sale and delivery of \$12,000,000 of the Corporation's School Building Revenue Bonds, Series of 2024, dated January 24, 2024 ("Bonds"), which Bonds were offered for sale under the terms and conditions of a Final Official Statement ("FOS") prepared by RSA Advisors, LLC, Lexington, Kentucky ("Municipal Advisor") and approved by the authorized representatives of the Board and the Corporation, and

WHEREAS, the Securities and Exchange Commission ("SEC"), pursuant to the Securities and Exchange Act of 1934, has amended the provisions of SEC Rule 15c2-12 relating to financial disclosures by the issuers of municipal securities under certain circumstances ("Rule"), and

WHEREAS, it is intended by the parties to this Agreement that all terms utilized herein shall have the same meanings as defined by the Rule, and

WHEREAS, the Board is an "obligated person" as defined by the Rule and subject to the provisions of said Rule, and

WHEREAS, failure by the Board and the Corporation to observe the requirements of the Rule will inhibit the subsequent negotiation, transfer and exchange of the Bonds with a resulting diminution in the market value thereof to the detriment of the Registered and Beneficial Owners of said Bonds and the Board;

NOW, THEREFORE, in order to comply with the provisions of the Rule and in consideration of the purchase of the Bonds by the Registered and Beneficial Owners, the parties hereto agree as follows:

#### 1. ANNUAL FINANCIAL INFORMATION

The Board agrees to provide the annual financial information contemplated by Rule 15c2-12(b)(5)(i) relating to the Board for its fiscal years ending June 30 of each year, commencing with the fiscal year ending June 30, 2024, to (a) the Municipal Securities Rulemaking Board ("MSRB"), or any successor thereto for purposes of its Rule, through the continuing disclosure service portal provided by the MSRB's Electronic Municipal Market Access ("EMMA") system as described in 1934 Act Release No. 59062, or any similar system that is acceptable to the Securities and Exchange Commission and (b) the State Information Depository ("SID"), if any (the Commonwealth of Kentucky has not established a SID as of the date of this Agreement) within nine (9) months of the close of each fiscal year.

For the purposes of the Rule "annual financial information" means financial information and operating data provided annually, of the type included in the FOS with respect to the Board in accordance with guidelines established by the National Federation of Municipal Analysts, and shall include annual audited financial statements for the Board in order that the recipients will be provided with ongoing information regarding revenues and operating expenses of the Board and the information provided in the FOS under the headings "OUTSTANDING BONDS", "BOND DEBT SERVICE", "DISTRICT STUDENT POPULATION", "LOCAL SUPPORT - Local Tax Rates, Property Assessment and Revenue Collections and SEEK Allotment". If audited financial statements are not available when the annual financial information is filed, unaudited financial statements shall be included, to be followed by audited financial statements when available.

The audited financial statements shall be prepared in accordance with Generally Accepted Accounting Principles, Generally Accepted Auditing Standards or in accordance with the appropriate sections of KRS or Kentucky Administrative Regulations.

The parties hereto agree that this Agreement is entered into among them for the benefit of those who become Registered and Beneficial Owners of the Bonds as third party beneficiaries to said Agreement.

#### 2. MATERIAL EVENTS NOTICES

Under the Rule, Section 15c2-12(b)(5)(i)(C), the following sixteen (16) events must be disclosed within ten (10) business days following the occurrence of said event to MSRB via EMMA and the SID, if any:

- 1. Principal/interest payment delinquency;
- 2. Nonpayment related default, if material;
- 3. Unscheduled draw on debt service reserve reflecting financial difficulties;
- 4. Unscheduled draw on credit enhancement reflecting financial difficulties;
- 5. Substitution of credit or liquidity provider, or its failure to perform;
- 6. Adverse tax opinions, the issuance by the IRS of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the securities, or other material events affecting the tax status of the security;
- 7. Modifications to rights of security holders, if material;
- 8. Bond call, if material and tender offers;
- 9. Defeasance;
- 10. Release, substitution or sale of property securing the repayment of the security, if material;
- 11. Rating change;
- 12. Merger, consolidation, acquisition or sale of all or substantially all assets of an obligated person, other than in the ordinary course of business, and the entry into a definitive agreement to undertake such action or the termination of a definitive agreement relating to such action, other than pursuant to its terms, if material;
- 13. Bankruptcy, insolvency, receivership or similar event of the obligated person;
- 14. Successor, additional or change in trustee, if material;
- 15. Incurrence of a financial obligation of the obligated person, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation of the obligated person, any of which affect security holders, if material, and;
- 16. Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a financial obligation of the obligated person, any of which reflect financial difficulties.

For purposes of this Agreement the term "financial obligation" means:

- (A) Debt obligation;
- (B) Derivative instrument entered into in connection with, or pledged as security or a source of payment for, an existing or planned debt obligation; or
- (C) Guarantee of paragraph (A) or (B) above.

Notice of said material events shall be given to the entities identified in this Section by the Board on a timely basis (within ten (10) business days of the occurrence). Notwithstanding the foregoing, the provisions of the documents under which the Bonds are authorized and issued do not provide for a debt service reserve, credit enhancements or credit or liquidity providers.

In accordance with Rule Section 15c2-12(b)(5)(i)(D), the Board agrees that in the event of a failure to provide the Annual Financial Information required under Section 1 of this Agreement, it will notify MSRB via EMMA of such failure in a timely manner.

The Finance Officer of the Board shall be the responsible person for filing the annual financial information and/or notices of the events set forth above within the time prescribed in this Agreement. The Board shall cause the Finance Officer to institute an internal tickler system as a reminder of the obligations set forth herein. By December 1 of each fiscal year and each 30 days thereafter the Finance Officer will contact the auditor for the Board to determine when the audited financial statements will be finalized. The Finance Officer will impress upon the auditor the necessity of having such audited financial report on or before September 15. Within 5 days of receipt of such audited financial report the finance officer will cause the annual financial information to be filed as required by this Agreement.

#### 3. SPECIAL REQUESTS FOR INFORMATION

Upon the request of any Registered or Beneficial Owner of the Bonds or the original purchaser of the Bonds or any subsequent broker-dealer buying or selling said Bonds on the secondary market ("Underwriters"), the Board shall cause financial information or operating data regarding the conduct of the affairs of the Board to be made available on a timely basis following such request.

#### 4. DISCLAIMER OF LIABILITY

The Board and the Corporation hereby disclaim any liability for monetary damages for any breach of the commitments set forth in this Agreement and remedies for any breach of the Board's continuing disclosure undertaking shall be limited to an action for specific performance or mandamus in a court of competent jurisdiction in Kentucky following notice and an opportunity to cure such a breach.

#### 5. FINAL OFFICIAL STATEMENT

That the Final Official Statement prepared by the Municipal Advisor and approved by the authorized representatives of the Board and the Corporation is hereby incorporated in this Agreement as fully as if copied herein and the "annual financial information" required under Section 1 hereof shall in summary form update the specific information set forth in said FOS.

#### 6. DURATION OF THE AGREEMENT

This Agreement shall be in effect so long as any of the Bonds remain outstanding and unpaid; provided, however, that the right is reserved in the Board to delegate its responsibilities under the Agreement to a competent agent or trustee, or to adjust the format of the presentation of annual financial information so long as the intent and purpose of the Rule to present adequate and accurate financial information regarding the Board is served.

#### 7. AMENDMENT; WAIVER

Notwithstanding any other provision of this Agreement, the Board may amend this Agreement, and any provision of this Agreement may be waived, provided that the following conditions are satisfied:

- (a) If the amendment or waiver relates to the provisions of Section 1, it may only be made in connection with a change in circumstances that arises from a change in legal requirements, change in law, or change in the identity, nature or status of an obligated person with respect to the Bonds, or the type of business conducted;
- (b) The undertaking, as amended or taking into account such waiver, would, in the opinion of nationally recognized bond counsel, have complied with the requirements of the Rule at the time of the original issuance of the Bonds, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances; and
- (c) The amendment or waiver either (i) is approved by the holders of the Bonds in the same manner as provided in the Bond Resolution for amendments to the Bond Resolution with the consent of holders, or (ii) does not, in the opinion of nationally recognized bond counsel, materially impair the interests of the Registered Owners or Beneficial Owners of the Bonds.

In the event of any amendment or waiver of a provision of this Agreement, the Board shall describe such amendment or waiver in the next Annual Report, and shall include, as applicable, a narrative explanation of the reason for the amendment or waiver and its impact on the type (or in the case of a change of accounting principles, on the presentation) of financial information or operating data being presented by the Board. In addition, if the amendment relates to the accounting principles to be followed in preparing financial statements, (i) notice of such change shall be given in the same manner as for a material event under Section 15c2-12(b)(5)(i)(C) of the Rule, and (ii) the Annual Report for the year in which the change is made should present a comparison (in narrative form and also, if feasible, in quantitative form) between the financial statements as prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles.

#### 8. DEFAULT

In the event of a failure of the Board to comply with any provision of this Agreement, the Corporation may and, at the request of any Underwriter or any Registered Owner or Beneficial Owner of Bonds, shall take such actions as may be necessary and appropriate, including seeking mandamus or specific performance by court order, to cause the Board to comply with its obligations under this Agreement. A default under this Agreement shall not be deemed an event of default under the Bond Resolution, and the sole remedy under this Agreement in the event of any failure of the Board to comply with this Agreement shall be an action to compel performance.

In witness whereof the parties hereto have executed this Agreement as of the date first above written.

BOARD OF EDUCATION OF CUMBERLAND

	COUNTY, KENTUCKY
Attest:	Chairman
Secretary	CUMBERLAND COUNTY SCHOOL DISTRICT FINANCE CORPORATION
Attest:	President
Secretary	

# APPENDIX D

Cumberland County School District Finance Corporation School Building Revenue Bonds Series of 2024

Official Terms and Conditions of Bond Sale

#### OFFICIAL TERMS AND CONDITIONS OF BOND SALE

\$12,000,000\* Cumberland County School District Finance Corporation School Building Revenue Bonds, Series of 2024 Dated as of January 24, 2024

SALE: January 3, 2024 AT 11:00 A.M., E.S.T.

As published on PARITY®, a nationally recognized electronic bidding system, the Cumberland County School District Finance Corporation ("Corporation") will until January 3, 2024, at the hour of 11:00 A.M., E.S.T., in the office of the Executive Director of the Kentucky School Facilities Construction Commission, 700 Louisville Rd, Carriage House, Frankfort, KY 40601, receive competitive bids for the revenue bonds herein described. To be considered, bids must be submitted on an Official Bid Form and must be delivered to the Corporation at the address indicated on the date of sale no later than the hour indicated. Bids may be submitted manually or by facsimile or electronically via PARITY. Bids will be considered by the Corporation and may be accepted without further action by the Corporation's Board of Directors.

Subject to a Permitted Adjustment\* increasing or decreasing the issue by up to \$1,200,000.

# CUMBERLAND COUNTY SCHOOL DISTRICT FINANCE CORPORATION

The Corporation has been formed in accordance with the provisions of Sections 162.120 through 162.300 and Section 162.385 of the Kentucky Revised Statutes ("KRS"), and KRS Chapter 273 and KRS 58.180, as a non profit, non stock corporation for the purpose of financing necessary school building facilities for and on behalf of the Board of Education of Cumberland County, Kentucky (the "Board"). Under the provisions of existing Kentucky law, the Corporation is permitted to act as an agency and instrumentality of the Board for financing purposes and the legality of the financing plan to be implemented by the Bonds herein referred to has been upheld by the Kentucky Court of Appeals (Supreme Court) in the case of White v. City of Middlesboro, Ky. 414 S.W.2d 569.

#### STATUTORY AUTHORITY, PURPOSE OF ISSUE AND SECURITY

These Bonds are authorized pursuant to KRS 162.120 through 162.300, 162.385, and KRS 58.180 and are issued in accordance with a Resolution of the Corporation's Board of Directors. Said Bonds are revenue bonds and constitute a limited indebtedness of the Corporation payable from rental revenues derived by the Corporation from the Board under the Lease identified below. Said Bonds are being issued to finance improvements at Cumberland County Elementary School (the "Project") and are secured by a statutory mortgage lien upon and a pledge of the revenues from the rental of the school building Project property to the Board under the Lease on a year to year basis; the first rental period ending June 30, 2024; provided, however, said lien and pledge are on parity with a similar lien and pledge securing the Corporation's School Building Revenue Bonds previously issued to finance or refinance the school building(s) which constitute the school building Project (the "Parity Bonds"). Should the Board default in its obligations under the Lease or fail to renew the Lease, the Registered Owners of Bonds have the right to have a receiver appointed to administer the school building Project but foreclosure and sale are not available as remedies.

The rental of the school building Project property from the Corporation to the Board is to be effected under a certain Lease Agreement by and between the Corporation and the Board (the "Lease"), whereunder the school building Project property is leased to the Board for the initial period ending June 30, 2024, with an option in the Board to renew the Lease each year at rentals sufficient to provide for the principal and interest requirements on the Bonds as they become due, plus the costs of insurance, maintenance, depreciation, and bond issuance and administration expenses; the Board being legally obligated only for the initial rental period and for one year at a time thereafter each time the Lease is renewed.

Under the terms of the Lease and any renewal thereof, so long as the Bonds remain outstanding and in conformance with the intent and purpose of KRS 157.627(5) and KRS 160.160(5), in the event of a failure by the Board to pay the rentals due under the Lease, and unless sufficient funds have been transmitted to the Paying Agent, or will be so transmitted, for paying said rentals when due, the Board has granted under the terms of the Lease and Participation Agreement to the Corporation and the Commission the right to notify and request the Kentucky Department of Education to withhold from the Board a sufficient portion of any undisbursed funds then held, set aside, or allocated to the Board and to request said Department or Commissioner of Education to transfer the required amount thereof to the Paying Agent for the payment of such rentals.

Although the Board is obligated to pay the Corporation annual rentals in the full amount of the principal and interest requirements for the Bonds for each year in which the Lease is renewed, the Board has entered into the Lease in reliance upon a certain Participation Agreement by and between the Board and the Kentucky School Facilities Construction Commission (the "Commission"). Under the terms of the Participation Agreement, the Commission has agreed to pay annually directly to the Paying Agent for the Bonds a stated Agreed Participation equal to approximately \$68,115 toward the annual debt service requirements for the Bonds herein identified until their retirement, subject to the constitutional restrictions limiting the commitment to the biennium; said annual amount is to be applied only to the principal and interest requirements of the Bonds so long as the Board renews the Lease. Under the Lease, the Board has pledged and assigned all of its rights under the Participation Agreement in and to the Agreed Participation to the Corporation in order to secure the Bonds and has agreed to pay that portion of the rentals in excess of said Agreed Participation for each year in which the Lease is renewed.

#### KENTUCKY SCHOOL FACILITIES CONSTRUCTION COMMISSION

The Commission is an independent corporate agency and instrumentality of the Commonwealth of Kentucky established pursuant to the provisions of Sections 157.611 through 157.640 of the Kentucky Revised Statutes, as repealed, amended, and reenacted (the "Act") for the purpose of assisting local school districts in meeting the school construction needs of the Commonwealth in a manner which will ensure an equitable distribution of funds based upon unmet need.

Pursuant to the provisions of the Act, the Regulations of the Kentucky Board of Education and the Commission, the Commission has determined that the Board is eligible for participation from the Commission in meeting the costs of construction of the Projects and has entered into a Participation Agreement with the Board whereunder the Commission agrees to pay an annual Agreed Participation equal to approximately \$68,115 toward the annual debt service requirements for the Bonds herein identified each year until their retirement; provided, however, that the contractual commitment of the Commission to pay the annual Agreed Participation is limited to the biennial budget period of the Commonwealth, with the first such biennial period terminating on June 30, 2024; the right is reserved in the Commission to terminate its commitment to pay the Agreed Participation after the initial biennial period and every two years thereafter. The obligation of the Commission to make payments of the Agreed Participation shall be automatically renewed each two years for a period of two years unless the Commission shall give notice of its intention not to participate not less than sixty days prior to the end of the biennium; however, by the execution of the Participation Agreement, the Commission has expressed its present intention to continue to pay the Agreed Participation in each successive biennial budget period until the retirement of all of the Bonds, but such execution does not obligate the Commission to do so.

The General Assembly of the Commonwealth adopted the State's Budget for the fiscal year ending June 30, 2024. Inter alia, the Budget provides \$125,216,700 in FY 2022-23 and \$126,719,600 in FY 2023-2024 to pay debt service on existing and future bond issues; \$58,000,000 of the Commission's previous Offers of Assistance made during the last biennium. It authorizes \$85,000,000 in additional Offers of Assistance for the current biennium to be funded in the Budget for the biennium ending June 30, 2026.

#### ADDITIONAL PARITY BONDS

The Corporation has reserved the right and privilege of issuing additional bonds from time to time payable from the income and revenues of said lands and school building Project property and secured by a statutory mortgage lien and pledge of revenues, but only if and to the extent the issuance of such additional parity bonds are in accordance with the plans and specifications which have been approved by the Board, Commissioner of Education, and filed in the office of the Secretary of the Corporation and a Lease shall be entered into whereunder the annual rental payments during the life of such additional bonds shall be increased by the amount of the annual principal and interest requirements of such additional bonds.

#### BOND MATURITIES, PRIOR REDEMPTION PROVISIONS AND PAYING AGENT

All such Bonds shall be in denominations in multiples of \$5,000 within the same maturity, bear interest from January 24, 2024, payable on August 1, 2024, and semi annually thereafter and shall mature as to principal on February 1 in each of the years as follows:

<b>Year</b>	Amount*	<b>Year</b>	Amount*
2025	\$ 25,000	2035	\$675,000
2026	30,000	2036	705,000
2027	30,000	2037	735,000
2028	170,000	2038	765,000
2029	535,000	2039	795,000
2030	555,000	2040	830,000
2031	575,000	2041	870,000
2032	595,000	2042	905,000
2033	620,000	2043	945,000
2034	650,000	2044	990,000

<sup>\*</sup>Subject to a Permitted Adjustment of the amount of Bonds awarded of up to \$1,200,000 which may be applied in any or all maturities.

The Bonds maturing on or after February 1, 2033 are subject to redemption at the option of the Corporation prior to their stated maturity on any date falling on or after February 1, 2032, in any order of maturities (less than all of a single maturity to be selected by lot), in whole or in part, upon notice of such prior redemption being given by the Paying Agent in accordance with DTC requirements not less than thirty (30) days prior to the date of redemption, upon terms of the face amount, plus accrued interest, but without redemption premium.

Notwithstanding the foregoing, the Corporation reserves the right, upon thirty (30) days notice, to call the Bonds in whole or in part on any date at par for redemption upon the total destruction by fire, lightning, windstorm or other hazard of any building constituting the Project and apply casualty insurance proceeds to such purpose.

The Bonds are to be issued in fully registered form (both principal and interest). First & Farmers National Bank Inc., Columbia, Kentucky, has been designated as the Bond Registrar and Paying Agent, shall remit interest on each semiannual due date to Cede & Co. Principal and interest will be payable through the Book-Entry-Only-System administered by The Depository Trust Company: Please see "BOOK-ENTRY-ONLY-SYSTEM" below. Interest on the Bonds will be paid at rates to be established upon the basis of competitive bidding as hereinafter set forth, such interest to be payable on August 1 and February 1 of each year, beginning August 1, 2024 (Record Date is the 15th day of month preceding interest due date).

#### BIDDING CONDITIONS AND RESTRICTIONS

(A) Bids must be made on Official Bid Form, contained in Information for Bidders available from the undersigned or RSA Advisors, LLC, Lexington, Kentucky, by visiting www.rsamuni.com submitted manually, by facsimile or electronically via PARITY®.

- (B) Electronic bids for the Bonds must be submitted through PARITY® and no other provider of electronic bidding services will be accepted. Subscription to the PARITY® Competitive Bidding System is required in order to submit an electronic bid. The Corporation will neither confirm any subscription nor be responsible for the failure of any prospective bidders to subscribe. For the purposes of the bidding process, the time as maintained by PARITY® shall constitute the official time with respect to all bids whether in electronic or written form. To the extent any instructions or directions set forth in PARITY® conflict with the terms of the Official Terms and Conditions of Bond Sale, this Official Terms and Conditions of Sale of Bonds shall prevail. Electronic bids made through the facilities of PARITY® shall be deemed an offer to purchase in response to the Notice of Bond Sale and shall be binding upon the bidders as if made by signed, sealed written bids delivered to the Corporation. The Corporation shall not be responsible for any malfunction or mistake made by or as a result of the use of the electronic bidding facilities provided and maintained by PARITY®. The use of PARITY® facilities are at the sole risk of the prospective bidders. For further information regarding PARITY®, potential bidders may contact PARITY®, telephone (212) 404-8102. Notwithstanding the foregoing, non-electronic bids may be submitted via facsimile or by hand delivery utilizing the Official Bid Form.
- (C) The minimum bid shall be not less than \$11,760,000 (98% of par) plus accrued interest. Interest rates shall be in multiples of 1/8 or 1/20 of 1% or both. Only one interest rate shall be permitted per Bond, and all Bonds of the same maturity shall bear the same rate. Interest rates must be on an ascending scale, in that the interest rate stipulated in any year may not be less than that stipulated for any preceding maturity. There is no limit on the number of different interest rates.
- (D) The maximum permissible net interest cost for the Bonds shall not exceed "The Bond Buyer's" Index of 20 Municipal Bonds as established on the Thursday immediately preceding the sale of said Bonds plus 1.50%.
- (E) The determination of the best purchase bid for said Bonds shall be made on the basis of all bids submitted for exactly \$12,000,000 principal amount of Refunding Bonds offered for sale under the terms and conditions herein specified, but the Corporation may adjust the principal amount of Bonds upward or downward by \$1,200,000 (the "Permitted Adjustment") which may be awarded to such best bidder may be a minimum of \$10,800,000 or a maximum of \$13,200,000. In the event of such Permitted Adjustment, no rebidding or recalculation of a submitted bid will be required or permitted and the Underwriter's Discount on the Bonds as submitted by the successful bidder shall be held constant. The Underwriter's Discount shall be defined as the difference between the purchase price of the Bonds submitted by the bidder and the price at which the Bonds will be issued to the public, calculated from information provided by the bidder, divided by the par amount of the Bonds bid. The price of which such adjusted principal amount of Bonds will be sold will be the same price per \$5,000 of Bonds as the price per \$5,000 for the \$12,000,000 of Bonds bid.
- (F) If three (3) or more bids for the Bonds are received as a result of this competitive sale, the successful purchaser will be required to certify on or before the issue date the reasonably expected initial offering price to the public for each Maturity of the Bonds which prices are the prices for each Maturity of the Bonds used by the successful purchaser in formulating its bid to purchase the Bonds.

If less than three (3) bids for the Bonds are received as a result of this competitive sale, the successful purchaser, by submitting a bid pursuant to a published Notice of Sale, has agreed in writing that they will certify on or before the issue date (and provide reasonable supporting documentation for such Certification, such as a copy of the Pricing wire or equivalent communication) for each Maturity of the Bonds (i) the first price at which at least 10% of each Maturity of the Bonds was sold to the Public, or (ii) that they will neither offer nor sell any of the Bonds of each Maturity to any person at a price that is higher than the Initial Offering Price for such maturity during the Holding Period for such Maturity.

Bids will not be subject to cancellation or withdrawal by the bidder in the event that three bids are not received and the Issuer determines to apply the hold-the-offering-price rule.

For purposes of the above the following terms are defined as follows:

- (a) *Holding Period* means, with respect to a Maturity, the period starting on the Sale Date and ending on the earlier of (i) the close of the fifth business day after the Sale Date, or (ii) the date on which the successful purchaser has sold at least 10% of such Maturity to the Public at prices that are no higher than the Initial Offering Price for such Maturity.
- (b) *Maturity* means Bonds with the same credit and payment terms. Bonds with different maturity dates, or Bonds with the same maturity date but different stated interest rates, are treated as separate maturities.
- (c) *Public* means any person (including an individual, trust, estate, partnership, association, company, or corporation) other than an Underwriter or a related party to an Underwriter. The term "related party" for purposes of this certificate generally means any two or more persons who have greater than 50% common ownership, directly or indirectly.
- (d) *Sale Date* means the first day on which there is a binding contract in writing for the sale of a Maturity of the Bonds. The Sale Date of the Bonds is January 3, 2024.
- (e) *Underwriter* means (i) any person that agrees pursuant to a written contract with the Issuer (or with the lead underwriter to form an underwriting syndicate) to participate in the initial sale of the Bonds to the Public, and (ii) any person that agrees pursuant to a written contract directly or indirectly with a person described in clause (i) of this paragraph to participate in the initial sale of the Bonds to the Public (including a member of a selling group or a party to a retail distribution agreement participating in the initial sale of the Bonds to the Public).
- (G) The successful bidder may elect to notify the Municipal Advisor within twenty-four (24) hours of the award of the Bonds that certain serial maturities as awarded may be combined with immediately succeeding serial maturities as one or more Term Bonds; provided, however, (a) bids must be submitted to permit only a single interest rate for each term bond specified, and (b) Term Bonds will be subject to mandatory redemption by lot on February 1 in accordance with the maturity schedule setting the actual size of the issue.
- (H) CUSIP identification numbers will be printed on the Bonds at the expense of the Corporation. The purchaser shall pay the CUSIP Service Bureau Charge. Improper imprintation or the failure to imprint CUSIP numbers shall not constitute cause for a failure or refusal by the purchaser to accept delivery of and pay for said Bonds in accordance with the terms of any accepted proposal for the purchase of said Bonds.
- (I) The Corporation will provide to the successful purchaser a Final Official Statement in accordance with SEC Rule 15c2-12. A Final Official Statement will be provided in Electronic Form to the successful bidder, in sufficient time to meet the delivery requirements of the successful bidder under SEC and Municipal Securities Rulemaking Board Delivery Requirements. The successful bidder will be required to pay for the printing of Final Official Statements.
- (J) Bids need not be accompanied by a certified or bank cashier's good faith check, BUT the successful bidder will be required to wire transfer an amount equal to 2% of the amount of the principal amount of Bonds awarded to the order of the Corporation by the close of business on the day following the award. Said good faith amount which will be forfeited as liquidated damages in the event of a failure of the successful bidder to take delivery of such Bonds when ready. The good faith amount (without interest) will be applied to the purchase price upon delivery of the Bonds. The successful bidder shall not be required to take up and pay for said Bonds unless delivery is made within 45 days from the date the bid is accepted.
  - (K) Delivery will be made utilizing the DTC Book-Entry-Only-System.

- (L) The Corporation reserves the right to reject any and all bids or to waive any informality in any bid. The Bonds are offered for sale subject to the principal and interest not being subject to Federal or Kentucky income taxation or Kentucky ad valorem taxation on the date of their delivery to the successful bidder, in accordance with the Final Approving Legal Opinion of Steptoe & Johnson PLLC, Bond Counsel, Louisville, Kentucky, which Opinion will be qualified in accordance with the section hereof on TAX EXEMPTION.
- (M) The Corporation and the Board agree to cooperate with the successful bidder in the event said purchaser desires to purchase municipal bond insurance regarding the Refunding Bonds; provided, however, that any and all expenses incurred in obtaining said insurance shall be solely the obligation of the successful bidder should the successful bidder so elect to purchase such insurance.

#### STATE SUPPORT OF EDUCATION

The 1990 Regular Session of the General Assembly of the Commonwealth enacted a comprehensive legislative package known as the Kentucky Education Reform Act ("KERA") designed to comply with the mandate of the Kentucky Supreme Court that the General Assembly provide for as efficient and equitable system of schools throughout the State.

KERA became fully effective on July 13, 1990. Elementary and Secondary Education in the Commonwealth is supervised by the Commissioner of Education as the Chief Executive Officer of the State Department of Education ("DOE"), an appointee of the reconstituted State Board for Elementary and Secondary Education (the "State Board"). Some salient features of KERA are as follows:

KRS 157.330 establishes the fund to Support Education Excellence in Kentucky ("SEEK") funded from biennial appropriations from the General Assembly for distribution to school districts. The base funding guaranteed to each school district by SEEK for operating and capital expenditures is determined in each fiscal year by dividing the total annual SEEK appropriation by the state-wide total of pupils in average daily attendance ("ADA") in the preceding fiscal year; the ADA for each district is subject to adjustment to reflect the number of at risk students (approved for free lunch programs under state and federal guidelines), number and types of exceptional children, and transportation costs.

KRS 157.420 establishes a formula which results in the allocation of funds for capital expenditures in school districts at \$100 per ADA pupil which is included in the SEEK allotment (\$4,000) for the current biennium which is required to be segregated into a Capital Outlay Allotment Fund which may be used only for (1) direct payment of construction costs; (2) debt service on voted and funding bonds; (3) lease rental payments in support of bond issues; (4) reduction of deficits resulting from over expenditures for emergency capital construction; and (5) a reserve for each of the categories enumerated in 1 through 4 above.

KRS 160.470(12)(a) requires that effective for fiscal years beginning July 1, 1990 each school district shall levy a minimum equivalent tax rate of \$.30 for general school purposes. The equivalent tax rate is defined as the rate which results when the income collected during the prior year from all taxes levied by the district (including utilities gross receipts license and special voted) for school purposes is divided by the total assessed value of property, plus the assessment for motor vehicles certified by the Revenue Cabinet of the Commonwealth. Any school district board of education which fails to comply with the minimum equivalent tax rate levy shall be subject to removal from office.

KRS 160.470(12)(2) provides that for fiscal years beginning July 1, 1990 each school district may levy an equivalent tax rate which will produce up to 15% of those revenues guaranteed by the SEEK program. Any increase beyond the 4% annual limitation imposed by KRS 132.017 is not subject to the recall provisions of that Section. Revenue generated by the 15% levy is to be equalized at 150% of the state-wide average per pupil equalized assessment.

KRS 157.440(2) permits school districts to levy up to 30% of the revenue guaranteed by the SEEK program, plus the revenue produced by the 15% levy, but said additional tax will not be equalized with state funds and will be subject to recall by a simple majority of those voting on the question.

KRS 157.620(1) also provides that in order to be eligible for participation from the Kentucky School Facilities Construction Commission for debt service on bond issues the district must levy a tax which will produce revenues equivalent to \$.05 per \$100 of the total assessed value of all property in the district (including tangible and intangible property and motor vehicles) in addition to the minimum \$.30 levy required by KRS 160.470(12). A district having a special voted tax which is equal to or higher than the required \$.05 tax, must commit and segregate for capital purposes at least an amount equal to the required \$.05 tax. Those districts which levy the additional \$.05 tax are also eligible for participation in the Kentucky Facilities Support ("KFS") program for which funds are appropriated separately from SEEK funds and are distributed to districts in accordance with a formula taking into account outstanding debt and funds available for payment from both local and state sources under KRS 157.440(1)(b).

KRS 160.460 provides that as of July 1, 1994 all real property located in the Commonwealth subject to local taxation shall be assessed at \$57,158 to be applied to fair cash value.

#### **BIENNIAL BUDGET FOR PERIOD ENDING JUNE 30, 2022**

The Kentucky General Assembly is required by the Kentucky Constitution to adopt measures providing for the state's revenues and appropriations for each fiscal year. The Governor is required by law to submit a biennial State Budget (the "State Budget") to the General Assembly during the legislative session held in each even numbered year. State Budgets have generally been adopted by the General Assembly during those legislative sessions, which end in mid-April, to be effective upon the Governor's signature for appropriations commencing for a two-year period beginning the following July 1.

In the absence of a legislatively enacted budget, the Supreme Court has ruled the Governor has no authority to spend money from the state treasury except where there is a statutory, constitutional or federal mandate and the Commonwealth may be prevented from expending funds for certain state governmental functions, including the ability to pay principal of, premium, if any, and interest, when due, on obligations that are subject to appropriation.

The General Assembly adopted a budget for the biennial period ending June 30, 2024 which was approved and signed by the Governor. Such budget became effective beginning July 1, 2022. The Office of the State Budget Director makes available on its website monthly updates to the General Fund receipts and other Funds of the commonwealth. When published, the updates can be found at www.osbd.ky.gov.

#### POTENTIAL LEGISLATION

No assurance can be given that any future legislation, including amendments to the Code, if enacted into law, or changes in interpretation of the Code, will not cause interest on the Bonds to be subject, directly or indirectly, to federal income taxation, or otherwise prevent owners of the Bonds from realizing the full current benefit of the tax exemption of such interest. In addition, current and future legislative proposals, if enacted into law, may cause interest on state or local government bonds (whether issued before, on the date of, or after enactment of such legislation) to be subject, directly or indirectly, to federal income taxation by, for example, changing the current exclusion or deduction rules to limit the amount of interest on such bonds that may currently be treated as tax exempt by certain individuals. For example, on August 16, 2022, President Biden signed the Inflation Reduction Act of 2022 (the "Inflation Reduction Act"). The Inflation Reduction Act imposes a minimum tax of 15 percent of the adjusted financial statement income of certain corporations whose income exceeds stated thresholds for tax years beginning after December 31, 2022. Under the Inflation Reduction Act, interest on debt obligations otherwise exempt from federal income tax would be included in the calculation of adjusted financial statement income for corporations subject to the minimum tax. Prospective purchasers of the Bonds should consult their own tax advisers regarding any pending or proposed federal tax legislation.

Further, no assurance can be given that the introduction or enactment of any such future legislation, or any action of the IRS, including but not limited to regulation, ruling, or selection of the Bonds for audit examination, or the course or result of any IRS examination of the Bonds or obligations which present similar tax issues, will not affect the market price for the Bonds.

#### CONTINUING DISCLOSURE

As a result of the Board and issuing agencies acting on behalf of the Board offering for public sale municipal securities in excess of \$1,000,000, the Corporation and the Board will enter into a written agreement for the benefit of all parties who may become Registered or Beneficial Owners of the Bonds whereunder said Corporation and Board will agree to comply with the provisions of the Municipal Securities Disclosure Rules set forth in Securities and Exchange Commission Rule 15c2-12 (the "Rule") by filing annual financial statements and material events notices with the Electronic Municipal Market Access ("EMMA") System maintained by the Municipal Securities Rule Making Board.

Financial information regarding the Board may be obtained from Superintendent, Cumberland County Board of Education, 810 N. Main Street, Burkesville, Kentucky 42717 (270.864.3377).

#### TAX EXEMPTION; NOT BANK QUALIFIED

Bond Counsel advises as follows with respect to the Bonds:

- (A) The Bonds and the interest thereon are exempt from income and ad valorem taxation by the Commonwealth of Kentucky and all of its political subdivisions.
- (B) The interest income from the Bonds is excludable from the gross income of the recipient thereof for Federal income tax purposes under existing law and interest on the Bonds will not be a specific item of tax preference for purposes of computing the Federal alternative minimum tax, however, with respect to certain corporations, interest on the Bonds is taken into account in determining the annual adjusted financial statement income for the purpose of computing the alternative minimum tax imposed on corporations for tax years beginning after December 31, 2022.
- (C) As a result of certifications by the Board and the Corporation, indicating the issuance of MORE than \$10,000,000 of tax-exempt obligations during the calendar year ending December 31, 2024, the Bonds may NOT be treated by financial institutions as "qualified tax-exempt obligations" under Section 265(b)(3) of the Code.

#### **BOOK-ENTRY-ONLY-SYSTEM**

The Bonds shall utilize the Book-Entry-Only-System administered by The Depository Trust Company ("DTC").

DTC will act as securities depository for the Bonds. The Bonds initially will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee). One fully-registered Bond Certificate will be issued, in the aggregate principal amount of the Bonds, and will be deposited with DTC.

DTC is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds securities that its participants ("Participants") deposit with DTC. DTC also facilitates the settlement among Participants of securities transactions, such as transfers and pledges, in deposited securities through electronic computerized book-entry changes in Participants' accounts, thereby eliminating the need for physical movement of securities certificates. "Direct Participants" include securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is owned by a number of its Direct Participants and by the New York Stock Exchange, Inc., the American Stock Exchange, Inc., and the National Association of Securities Dealers, Inc. Access to the DTC system is also available to others such as securities brokers and dealers, banks, and trust companies that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). The Rules applicable to DTC and its participants are on file with the Securities and Exchange Commission.

Purchases of Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participant's records. Beneficial Owners will not receive written confirmation from DTC of their purchase, but Beneficial Owners are expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds ("Beneficial Ownership Interest") are to be accomplished by entries made on the books of Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their Beneficial Ownership interests in Bonds, except in the event that use of the book-entry system for the Securities is discontinued. Transfers of ownership interest in the Securities are to be accomplished by entries made on the books of Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in Securities, except in the event that use of the book-entry system for the Securities is discontinued.

To facilitate subsequent transfers, all Bonds deposited by Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co. The deposit of Bonds with DTC and their registration in the name of Cede & Co., effect no change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners, will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

Redemption notices shall be sent to Cede & Co. If less than all of the Bonds are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in the Bonds to be redeemed.

Neither DTC nor Cede & Co. will consent or vote with respect to Bonds. Under its usual procedures, DTC mails an Omnibus Proxy to the Issuer as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal and interest payments of the Bonds will be made to DTC. DTC's practice is to credit Direct Participants' account on payable date in accordance with their respective holdings shown on DTC's records unless DTC has reason to believe that it will not receive payment on payable date. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name", and will be the responsibility of such Participant and not of DTC, the Issuer, or the Trustee, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal and interest to DTC is the responsibility of the Issuer or the Trustee, disbursements of such payments to Direct Participants shall be the responsibility of DTC, and disbursements of such payment to the Beneficial Owners shall be the responsibility of Direct and Indirect Participants.

A Beneficial Owner shall give notice to elect to have its Beneficial Ownership Interests purchased or tendered, through its Participant, to the Trustee, and shall effect delivery of such Beneficial Ownership Interests by causing the Direct Participant to transfer the Participant's interest in the Beneficial Ownership Interests, on DTC's records, to the purchaser or the Trustee, as appropriate. The requirements for physical delivery of Bonds in connection with a demand for purchase or a mandatory purchase will be deemed satisfied when the ownership rights in the Bonds are transferred by Direct Participants on DTC's records.

DTC may discontinue providing its services as securities depository with respect to the Bonds at any time by giving reasonable notice to the Issuer or the Bond Registrar. Under such circumstances, in the event that a successor securities depository is not obtained, Bond certificates are required to be printed and delivered by the Bond Registrar.

NEITHER THE ISSUER, THE BOARD NOR THE BOND REGISTRAR/PAYING AGENT WILL HAVE ANY RESPONSIBILITY OR OBLIGATION TO ANY DIRECT PARTICIPANT, INDIRECT PARTICIPANT OR ANY BENEFICIAL OWNER OR ANY OTHER PERSON NOT SHOWN ON THE REGISTRATION BOOKS OF THE BOND REGISTRAR/PAYING AGENT AS BEING AN OWNER WITH RESPECT TO: (1) THE BONDS; (2) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT; (3) THE PAYMENT BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY AMOUNT DUE TO ANY BENEFICIAL OWNER IN RESPECT OF THE PURCHASE PRICE OF TENDERED BONDS OR THE PRINCIPAL OR REDEMPTION PRICE OF OR INTEREST ON THE BONDS; (4) THE DELIVERY BY ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY NOTICE TO ANY BENEFICIAL OWNER WHICH IS REQUIRED OR PERMITTED UNDER THE TERMS OF THE BOND RESOLUTION TO BE GIVEN TO HOLDERS; (5) THE SELECTION OF THE BENEFICIAL OWNERS TO RECEIVE PAYMENT IN THE EVENT OF ANY PARTIAL REDEMPTION OF THE BONDS; OR (6) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS HOLDER.

CUMBERLAND COUNTY SCHOOL DISTRICT FINANCE CORPORATION

By /s/Dr. Kirk Biggerstaff Secretary

# **APPENDIX E**

Cumberland County School District Finance Corporation School Building Revenue Bonds Series of 2024

**Official Bid Form** 

# OFFICIAL BID FORM (Bond Purchase Agreement)

The Cumberland County School District Finance Corporation ("Corporation" or "Issuer"), will until 11:00 A.M., E.S.T., on January 3, 2024, receive in the office of the Executive Director of the Kentucky School Facilities Construction Commission, 700 Louisville Rd, Carriage House, Frankfort, KY 40601, (telephone 502-564-5582; fax 888-979-6152) competitive bids for its \$12,000,000 School Building Revenue Bonds, Series of 2024, dated January 24, 2024; maturing February 1, 2025 through 2044 ("Bonds").

We hereby bid for said 12,000,000\* principal amount of Bonds, the total sum of 11,760,000 plus accrued interest from January 24, 2024 payable August 1, 2024 and semiannually thereafter at the following annual rates, (rates on ascending scale in multiples of 1/8 or 1/20 of 1%; number of interest rates unlimited) and maturing as to principal on February 1 in the years as follows:

<b>Year</b>	Amount*	<b>Rate</b>	<b>Year</b>	Amount*	<b>Rate</b>
2025	\$ 25,000 30,000		2035 2036	\$675,000 705,000	
2025 2026 2027 2028 2029 2030 2031 2032	30,000		2036 2037 2038	735,000	
2028 2029	170,000 535,000		2038 2039 2040	765,000 795,000	
2030 2031	555,000 575,000		2041	830,000 870,000	
2033	595,000 620,000		2042 2043	905,000 945,000	
$\frac{1}{2034}$	650,000		2044	990,000	

<sup>\*</sup> Subject to Permitted Adjustment

We understand this bid may be accepted for as much as \$13,200,000 of Bonds or as little as \$10,800,000 of Bonds, at the same price per \$5,000 Bond, with the variation in such amount occurring in any maturity or all maturities, which will be determined at the time of acceptance of the best bid.

We further understand that by submitting a bid we agree as follows:

If three (3) or more bids for the Bonds are received as a result of this competitive sale, the successful purchaser will be required to certify on or before the issue date the reasonably expected initial offering price to the public for each Maturity of the Bonds which prices are the prices for each Maturity of the Bonds used by the successful purchaser in formulating its bid to purchase the Bonds.

If less than three (3) bids for the Bonds are received as a result of this competitive sale, the successful purchaser, by submitting a bid pursuant to a published Notice of Sale, has agreed in writing that they will certify on or before the issue date (and provide reasonable supporting documentation for such Certification, such as a copy of the Pricing wire or equivalent communication) for each Maturity of the Bonds (i) the first price at which at least 10% of each Maturity of the Bonds was sold to the Public, or (ii) that they will neither offer nor sell any of the Bonds of each Maturity to any person at a price that is higher than the Initial Offering Price for such maturity during the Holding Period for such Maturity.

Bids will not be subject to cancellation or withdrawal by the bidder in the event that three bids are not received and the Issuer determines to apply the hold-the-offering-price rule.

For purposes of the above the following terms are defined as follows:

- (a) Holding Period means, with respect to a Maturity, the period starting on the Sale Date and ending on the earlier of (i) the close of the fifth business day after the Sale Date, or (ii) the date on which the successful purchaser has sold at least 10% of such Maturity to the Public at prices that are no higher than the Initial Offering Price for such Maturity.
- (b) *Maturity* means Bonds with the same credit and payment terms. Bonds with different maturity dates, or Bonds with the same maturity date but different stated interest rates, are treated as separate maturities.
- (c) *Public* means any person (including an individual, trust, estate, partnership, association, company, or corporation) other than an Underwriter or a related party to an Underwriter. The term "related party" for purposes of this certificate generally means any two or more persons who have greater than 50% common ownership, directly or indirectly.
- (d) Sale Date means the first day on which there is a binding contract in writing for the sale of a Maturity of the Bonds. The Sale Date of the Bonds is January 3, 2024.
- (e) *Underwriter* means (i) any person that agrees pursuant to a written contract with the Issuer (or with the lead underwriter to form an underwriting syndicate) to participate in the initial sale of the Bonds to the Public, and (ii) any person that agrees pursuant to a written contract directly or indirectly with a person described in clause (i) of this paragraph to participate in the initial sale of the Bonds to the Public (including a member of a selling group or a party to a retail distribution agreement participating in the initial sale of the Bonds to the Public).

Electronic bids for the Bonds must be submitted through PARITY® and no other provider of electronic bidding services will be accepted. Subscription to the PARITY® Competitive Bidding System is required in order to submit an electronic bid. The Corporation will neither confirm any subscription nor be responsible for the failure of any prospective bidders to subscribe. For the purposes of the bidding process, the time as maintained by PARITY® shall constitute the official time with respect to all bids whether in electronic or written form. To the extent any instructions or directions set forth in PARITY® conflict with the terms of the Official Terms and Conditions of Sale of Bonds, this Official Terms and Conditions of Sale of Bonds shall prevail. Electronic bids made through the facilities of PARITY® shall be deemed an offer to purchase in response to the Notice of Bond Sale and shall be binding upon the bidders as if made by signed, sealed written bids delivered to the Corporation. The Corporation shall not be responsible for any malfunction or mistake made by or as a result of the use of the electronic bidding facilities provided and maintained by

PARITY®. The use of PARITY® facilities are at the sole risk of the prospective bidders. For further information regarding PARITY®, potential bidders may contact PARITY®, telephone (212) 404-8102. Notwithstanding the foregoing, non-electronic bids may be submitted via facsimile or by hand delivery utilizing the Official Bid Form.

The successful bidder may elect to notify the Municipal Advisor within twenty-four (24) hours of the award of the Bonds that certain serial maturities as awarded may be combined with immediately succeeding serial maturities as one or more Term Bonds; provided, however, (a) bids must be submitted to permit only a single interest rate for each Term Bond specified, and (b) Term Bonds will be subject to mandatory redemption on February 1 in accordance with the maturity schedule setting the actual size of the issue.

The DTC Book-Entry-Only-System will be utilized on delivery of this issue.

It is understood that the Corporation will furnish the final approving Legal Opinion of Steptoe & Johnson PLLC Bond Counsel, Louisville, Kentucky.

No certified or bank cashier's check will be required to accompany a bid, but the successful bidder shall be required to wire transfer an amount equal to 2% of the principal amount of Bonds awarded by the close of business on the date following the award. Said good faith amount will be applied (without interest) to the purchase price on delivery. Wire transfer procedures should be arranged through First & Farmers National Bank Inc., Columbia, Kentucky, Attn: Wire Transfer Department (270.384.5822).

Bids must be submitted only on this form and must be fully executed.

If we are the successful bidder, we agree to accept and make payment for the Bonds in Federal Funds on or about Jan

			Respects	fully submitted,		
				Bidder		
			ByAuth	norized Officer		
				Address		
Total interest	cost from January 24	4, 2024, to final r	naturity	\$		_
Plus discount	or less any premium	ı		\$		_
Net interest co	ost (Total interest co	st plus discount)		\$		_
Average inter	est rate or cost			_		<u>%</u>
The above con is not a part of this	mputation of net inters Bid.	rest cost and of av	verage interes	t rate or cost is sub	mitted for informa	ation onl
Accepted by Finance Corporati	s Bid. RSA Advisors, LLC ion for \$	s, as Municipal A	dvisor and A t of Bonds at	gent for the Cumb a price of \$	perland County S as foll	
Accepted by Finance Corporation	s Bid.	, as Municipal A amount	dvisor and A t of Bonds at <u>Year</u>		perland County S as foll <u>Rate</u>	
Accepted by Finance Corporati	s Bid. RSA Advisors, LLC ion for \$	s, as Municipal A	dvisor and A t of Bonds at	gent for the Cumb a price of \$	perland County S as foll	