#### **DATED SEPTEMBER 8, 2020**

NEW ISSUE
Electronic Bidding via Parity®
Bank Interest Deduction Eligible
BOOK-ENTRY-ONLY SYSTEM

RATING Moody's: " "

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 calculating the alternative minimum tax under the code, 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).

# \$6,460,000\* GRANT COUNTY SCHOOL DISTRICT FINANCE CORPORATION ENERGY CONSERVATION REVENUE BONDS, SERIES OF 2020

Dated: OCTOBER 7, 2020 Due: as shown below

Interest on the Bonds is payable each March 1 and September 1, beginning September 1, 2021. The Bonds will mature as to principal on September 1, 2021, and each September 1 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-Sep	Amount	Rate	Yield	CUSIP	1-Sep	Amount	Rate	Yield	CUSIP
2021	\$50,000	%	%		2031	\$355,000	%	%	
2022	\$130,000	%	%		2032	\$370,000	%	%	
2023	\$140,000	%	%		2033	\$385,000	%	%	
2024	\$145,000	%	%		2034	\$405,000	%	%	
2025	\$155,000	%	%		2035	\$425,000	%	%	
2026	\$165,000	%	%		2036	\$445,000	%	%	
2027	\$295,000	%	%		2037	\$470,000	%	%	
2028	\$310,000	%	%		2038	\$495,000	%	%	
2029	\$320,000	%	%		2039	\$520,000	%	%	
2030	\$335,000	%	%		2040	\$545,000	%	%	

The Bonds are subject to redemption prior to their stated maturity as described herein.

Notwithstanding the foregoing, the Corporation reserves the right, upon thirty (30) days notice, to call the Bonds in whole or in part for redemption on any date at par 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 Grant 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 on an annual renewable basis to the Grant County Board of Education.

The Grant County (Kentucky) School District Finance Corporation will until September 16, 2020, at 11:30 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, 229 West Main Street, Suite 102, 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 \$645,000.

**PURCHASER'S OPTION**: The Purchaser of the Bonds, within 24 hours of the sale, may specify to the Financial 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.



# GRANT COUNTY, KENTUCKY BOARD OF EDUCATION

Lisa Smith, Chairman Debbie Rogers, Member Charlotte Schmidt, Member Loretta Flerlage, Member Gene Nelson, Member

Matt Morgan, Superintendent/Secretary

# GRANT COUNTY SCHOOL DISTRICT FINANCE CORPORATION

Lisa Smith, President Debbie Rogers, Member Charlotte Schmidt, Member Loretta Flerlage, Member Gene Nelson, Member

Linda Justice, Secretary Brian Linder, Treasurer

#### **BOND COUNSEL**

Steptoe & Johnson PLLC Louisville, Kentucky

#### FINANCIAL ADVISOR

RSA Advisors, LLC Lexington, Kentucky

#### PAYING AGENT AND REGISTRAR

U.S. Bank, National Association Cincinnati, Ohio

#### **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 Grant County School District Finance Corporation Energy Conservation Revenue Bonds, Series of 2020, 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**

\$6,460,000\*

# GRANT COUNTY SCHOOL DISTRICT FINANCE CORPORATION ENERGY CONSERVATION REVENUE BONDS, SERIES OF 2020

\* 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 Grant County School District Finance Corporation (the "Corporation") Energy Conservation Revenue Bonds, Series of 2020 (the "Bonds").

The Bonds are being issued to finance district wide energy improvements (the "ECM Projects" or "Projects").

The Bonds are revenue bonds and constitute a limited indebtedness of the Corporation. The Bonds will be secured by a pledge of the rental income derived by the Corporation from leasing the Project to the Grant 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 Grant 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 October 7, 2020, may be obtained at the office of Steptoe & Johnson PLLC, Bond Counsel, 700 N. Hurstbourne Parkway, Ste. 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 2 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; NO PARTICIPATION IN THIS ISSUE

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.

The General Assembly of the Commonwealth adopted the State's Budget for the biennium ending June 30, 2020. Inter alia, the Budget provides \$129,504,400 in FY 2018-19 and \$128,672,400 in FY 2019-20 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; and authorizes \$58,000,000 in additional Offers of Assistance for the current biennium to be funded in the Budget for the biennium ending June 30, 2022.

The 1986, 1988, 1990, 1992, 1994, 1996, 1998, 2000, 2003, 2005, 2006, 2008, 2010, 2012, 2014, 2016, 2018 and 2020 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:

<b>Biennium</b>	<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
2020-21	<u>2,946,900</u>
Total	\$183,861,200

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.

#### **COMMONWEALTH BUDGET FOR PERIOD ENDING JUNE 30, 2021**

The Kentucky General Assembly, during its Regular Session, adopted a budget for the fiscal year ending June 30, 2021 which was approved and signed by the Governor. Such budget is effective beginning July 1, 2020.

#### **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
2010-REF	\$2,215,000	\$965,000	\$1,995,742	\$219,258	3.100%	2022
2013-REF	\$4,490,000	\$2,310,000	\$4,490,000	\$0	1.400% - 2.200%	2025
2014	\$4,470,000	\$4,100,000	\$4,470,000	\$0	2.150% - 4.000%	2034
2015-REF	\$7,940,000	\$6,425,000	\$5,976,433	\$1,963,567	2.000% - 3.125%	2030
2016-REF	\$13,920,000	\$10,565,000	\$13,920,000	\$0	2.000% - 3.000%	2027
2016	\$3,160,000	\$2,880,000	\$1,784,014	\$1,375,986	2.000% - 3.250%	2036
2017	\$3,750,000	\$3,560,000	\$3,750,000	\$0	3.000% - 3.500%	2037
TOTALS:	\$39,945,000	\$30,805,000	\$36,386,189	\$3,558,811		

#### **AUTHORITY**

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

- i) the issuance of approximately \$6,460,000 of Bonds subject to a permitted adjustment of \$645,000;
- 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 October 7, 2020, will bear interest from that date as described herein, payable semi-annually on March 1 and September 1 of each year, commencing September 1, 2021, and will mature as to principal on September 1, 2021, and each September 1 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). U.S. Bank, National Association, Cincinnati, Ohio, 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 March 1 and September 1 of each year, beginning September 1, 2021 (Record Date is 15th day of month preceding interest due date).

#### Redemption

The Bonds maturing on or after September 1, 2028, are subject to redemption at the option of the Corporation prior to their stated maturity on any date falling on or after September 1, 2027, 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
September 1, 2027, 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 for redemption on any day at par 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.

#### **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 Projects financed from the Bond proceeds from the Corporation to the Board. The Bonds are secured by pledges of revenues on and from the site of the Project; provided, however, that the liens and pledges are on parity with similar liens and pledges securing the Corporation's School Building Revenue Bonds previously issued to improve or refinance improve certain of the building(s) in which the Projects are located (the "Parity Bonds").

#### The Lease; Pledge of Rental Revenues

The Board has leased the school Project securing the Bonds for an initial period from October7, 2020, through June 30, 2020, 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 September 1, 2040, the final maturity date of the Bonds. Under the lease, the Corporation has pledged the rental revenue to the payment of the Bonds.

#### STATE INTERCEPT

Under the terms of the Lease, and any renewal thereof, the Board has agreed so long as the Bonds remain outstanding, and in conformance with the intent and purpose of KRS 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 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 ENERGY CONSERVATION MANAGEMENT PROJECTS

After the payment of expenses in connection with the issuance of the Bonds, the balance of the Bond proceeds will be deposited to the Construction Fund to implement complete energy conservation improvements at various sites throughout the Grant County School District.

The Board has or will enter a Guaranteed Energy Savings Contract with Performance Services, Lexington, Kentucky, with the approval of the State Department of Education, Buildings and Grounds.

#### 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 ECM Projects and secured by the same pledges of revenues, but only if and to the extent the issuance of such additional parity bonds are in accordance with completed plans and specifications, approved by the Board and DOE, and filed in the office of the Secretary of the Corporation.

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# 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 pay approximately 100% of the debt service of the Bonds.

Fiscal	Current		Series 2020 Eı	nergy Conserva	tion Revenue Bond	ls	Total
Year Ending June 30	Local Bond Payments	Principal Portion	Interest Portion	Total Payment	General Fund Portion	Local Portion	Local Bond Payments
2021	\$3,114,423						\$3,114,423
2021	\$3,117,342	\$50,000	\$221,757	\$271,757	\$149,000	\$122,757	\$3,240,099
		. ,					
2023 2024	\$3,118,557	\$130,000	\$156,455	\$286,455	\$154,662 \$160,530	\$131,793	\$3,250,350
	\$3,114,027	\$140,000	\$153,755	\$293,755	\$160,539	\$133,216	\$3,247,243
2025	\$3,116,415	\$145,000	\$150,905	\$295,905	\$166,639	\$129,266	\$3,245,681
2026	\$3,114,208	\$155,000	\$147,905	\$302,905	\$172,971	\$129,934	\$3,244,141
2027	\$3,110,176	\$165,000	\$144,705	\$309,705	\$179,545	\$130,160	\$3,240,336
2028	\$2,243,554	\$295,000	\$140,105	\$435,105	\$186,367	\$248,738	\$2,492,292
2029	\$2,242,028	\$310,000	\$134,055	\$444,055	\$193,449	\$250,606	\$2,492,634
2030	\$2,242,740	\$320,000	\$127,755	\$447,755	\$200,800	\$246,955	\$2,489,695
2031	\$2,243,791	\$335,000	\$120,703	\$455,703	\$208,430	\$247,272	\$2,491,063
2032	\$1,198,633	\$355,000	\$112,768	\$467,768	\$216,351	\$251,417	\$1,450,050
2033	\$1,204,546	\$370,000	\$104,430	\$474,430	\$224,573	\$249,857	\$1,454,403
2034	\$1,203,102	\$385,000	\$95,748	\$480,748	\$233,106	\$247,641	\$1,450,743
2035	\$594,339	\$405,000	\$86,663	\$491,663	\$241,965	\$249,698	\$844,037
2036	\$598,003	\$425,000	\$76,055	\$501,055	\$251,158	\$249,897	\$847,900
2037	\$382,950	\$445,000	\$63,875	\$508,875	\$260,702	\$248,173	\$631,123
2038		\$470,000	\$51,065	\$521,065	\$270,609	\$250,456	\$250,456
2039		\$495,000	\$37,555	\$532,555	\$280,892	\$251,663	\$251,663
2040		\$520,000	\$23,215	\$543,215	\$291,566	\$251,649	\$251,649
2041		\$545,000	\$7,903	\$552,903	\$302,647	\$250,256	\$250,256
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TOTALS:	\$35,958,834	\$6,460,000	\$2,157,375	\$8,617,375	\$4,345,972	\$4,271,402	\$40,230,236

# 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	<u>\$6,460,000.00</u>
Total Sources	\$6,460,000.00
Uses:	
Deposit to Construction Fund Underwriter's Discount Cost of Issuance	\$6,274,390.00 129,200.00 56,410.00
Total Uses	\$6,460,000.00

#### DISTRICT STUDENT POPULATION

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

Average Daily Attendance	Year	Average Daily Attendance
3,274.0	2010-11	3,455.3
3,326.7	2011-12	3,503.6
3,416.0	2012-13	3,474.4
3,396.0	2013-14	3,484.1
3,412.8	2014-15	3,557.0
3,450.0	2015-16	3,511.5
3,523.4	2016-17	3,486.3
3,497.7	2017-18	3,417.4
3,511.5	2018-19	3,338.6
3,501.4	2019-20	3,246.8
	3,274.0 3,326.7 3,416.0 3,396.0 3,412.8 3,450.0 3,523.4 3,497.7 3,511.5	Attendance         Year           3,274.0         2010-11           3,326.7         2011-12           3,416.0         2012-13           3,396.0         2013-14           3,412.8         2014-15           3,450.0         2015-16           3,523.4         2016-17           3,497.7         2017-18           3,511.5         2018-19

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 Grant County School District for certain preceding school years. Beginning 1990-91, the allotment is based on average daily attendance as required by law.

Year	Capital Outlay Allotment	Year	Capital Outlay Allotment
2000-01	327,400.0	2010-11	345,533.0
2001-02	332,670.0	2011-12	350,358.0
2002-03	341,600.0	2012-13	347,441.0
2003-04	339,600.0	2013-14	348,408.0
2004-05	341,280.0	2014-15	355,700.0
2005-06	345,000.0	2015-16	351,153.0
2006-07	352,340.0	2016-17	348,630.0
2007-08	349,770.0	2017-18	341,743.0
2008-09	351,152.0	2018-19	333,864.0
2009-10	350,144.0	2019-20	324,680.0

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,
- 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 \$39,300 effective January 1, 2019.

*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) 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	55.9	704,888,144	3,940,325	
2001-02	54.5	746,563,516	4,068,771	
2002-03	53.6	788,657,451	4,227,204	
2003-04	53.6	842,308,124	4,514,772	
2004-05	59.1	877,978,953	5,188,856	
2005-06	60.4	948,140,965	5,726,771	
2006-07	59	988,749,452	5,833,622	
2007-08	60.4	1,043,118,561	6,300,436	
2008-09	59.1	1,102,037,025	6,513,039	
2009-10	59.1	1,094,391,907	6,467,856	
2010-11	60.6	1,095,834,466	6,640,757	
2011-12	61.5	1,120,506,343	6,891,114	
2012-13	60.7	1,117,124,404	6,780,945	
2013-14	63.6	1,100,509,368	6,999,240	
2014-15	62.6	1,112,769,776	6,965,939	
2015-16	63.9	1,137,948,084	7,271,488	
2016-17	64.5	1,176,576,300	7,588,917	
2017-18	61.9	1,245,506,190	7,709,683	
2018-19	64.1	1,284,299,200	8,232,358	
2019-20	63.6	1,345,391,527	8,556,690	

# Overlapping Bond Indebtedness

The following table shows any other overlapping bond indebtedness of the Grant County School District or other issuing agency within the County as reported by the State Local Debt Officer for the period ending June 30, 2020.

	Original	Amount	Current
	Principal	of Bonds	Principal
<u> Issuer</u>	Amount	Redeemed	Outstanding
County of Grant			
General Obligation	\$5,721,212	\$1,172,184	\$4,549,028
Equipment Revenue	\$376,810	\$270,929	\$105,881
City of Corinth			
Sewer Revenue	\$297,000	\$114,700	\$182,300
City of Dry Ridge			
Water Revenue	\$209,000	\$38,800	\$170,200
City of Williamstown			
General Obligation	\$3,395,000	\$1,431,813	\$1,963,187
KLC Funding Trust Program	\$50,000,000	\$0	\$50,000,000
Property Acquisition/Improvement	\$835,000	\$111,667	\$723,333
Building Revenue	\$4,900,000	\$67,000	\$4,833,000
Special Districts			
Bullock Pen Water District	\$2,987,465	\$1,665,301	\$1,322,164
Corinth Water District	\$2,543,000	\$529,300	\$2,013,700
Grant County Extension	\$1,000,000	\$346,000	\$654,000
Grant County Public Library	\$4,312,750	\$814,069	\$3,498,681
Grant Count Sanitary Sewer District	\$990,743	\$594,541	\$396,202
Grant County Public Properties Corporation	\$17,418,000	\$4,787,923	\$12,630,077
Total:	\$94,985,980	\$11,944,227	\$83,041,753

Source: 2020 Kentucky Local Debt Report.

#### **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. These receipts are compared to the 1989-90 fiscal year funding prior to enactment of the Kentucky Education Reform Act:

SEEK	Base Funding	Local Tax Effort	Total State & Local Funding
2000-01	11,901,101	3,940,325	15,841,426
2001-02	12,118,418	4,068,771	16,187,189
2002-03	12,781,999	4,227,204	17,009,203
2003-04	13,322,279	4,514,772	17,837,051
2004-05	13,625,059	5,188,856	18,813,915
2005-06	14,491,641	5,726,771	20,218,412
2006-07	15,164,535	5,833,622	20,998,157
2007-08	16,462,748	6,300,436	22,763,184
2008-09	16,587,090	6,513,039	23,100,129
2009-10	14,889,627	6,467,856	21,357,483
2010-11	14,777,329	6,640,757	21,418,086
2011-12	16,128,070	6,891,114	23,019,184
2012-13	15,866,259	6,780,945	22,647,204
2013-14	16,187,729	6,999,240	23,186,969
2014-15	17,000,462	6,965,939	23,966,401
2015-16	17,170,619	7,271,488	24,442,107
2016-17	17,199,417	7,588,917	24,788,334
2017-18	16,833,579	7,709,683	24,543,262
2018-19	16,646,044	8,232,358	24,878,402
2019-20	15,737,409	8,556,690	24,294,099

- (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 \$0.636 for FY 2019-20. 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.

#### COVID-19

The recent outbreak of COVID-19, a respiratory disease caused by a new strain of coronavirus, which was first detected in China and has since spread to other countries, including the United States and the Commonwealth of Kentucky, has been declared a Pandemic by the World Health Organization. The outbreak of the disease has affected travel, commerce and financial markets globally and is widely expected to affect economic growth worldwide. On March 13, 2020, President Donald Trump declared a national emergency to unlock federal funds to help states and local governments fight the pandemic.

While the collection of property taxes, which are a significant source of building fund revenue for the payment of principal and interest due on the bonds (see "LOCAL SUPPORT" herein) may be impacted by the COVID-19 emergency, the District does not expect the impact to be significant unless the economic hardship is long term. In addition, the Commonwealth of Kentucky revenues are also likely to be impacted by a long-term economic hardship caused by declining collections of sales taxes, wage taxes, income taxes, property taxes and other revenue sources. The impact of those declining revenue collections on state education funds (see "STATE SUPPORT" herein) is unknown. Although the potential impact of the virus on the Commonwealth and the Board of Education's future ability to make payments under the Lease cannot be predicted at this time, the continued spread of the outbreak could have a material adverse effect on the Board of Education and ultimately, the Corporation.

On March 24, 2020 the Governor of Kentucky signed Senate Bill 177 which provides relief to Kentucky School Districts in light of the Coronavirus emergency. Among other things, it removes the limits on the number of days that a district can utilize an approved Non-Traditional Instruction program ("NTI"). Senate Bill 177 also authorizes Kentucky Superintendents to use their school year 2018-2019 attendance data on their Superintendent's Annual Attendance Report. The report determines a district's average daily attendance used in calculating Support Education Excellence in Kentucky ("SEEK") funds. On April 2, 2020, the Governor of Kentucky has recommended that all schools remain closed until at least May 1, 2020, and all 172 Kentucky school districts are utilizing KDE's Non-Traditional Instruction (NTI) Program. For more information on the Kentucky Department of Education's response to COVID 19, please see their website at https://education.ky.gov/comm/Pages/COVID-19-Updates.aspx.

#### 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. 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 having outstanding at the time the Bonds referred to herein are offered 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.

The Board and Corporation have been timely in making required filings under the terms of the Continuing Disclosure Agreement for the past five years.

Financial information regarding the Board may be obtained from Superintendent, Grant County Board of Education, 820 Arnie Risen Blvd., Williamstown, Kentucky 41097 (859) 824-3323.

# TAX EXEMPTION; 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 alternative minimum tax.
- (C)As a result of designations and certifications by the Board and the Corporation, indicating the issuance of less than \$10,000,000 of tax-exempt obligations during the calendar year ending December 31, 2020, the Bonds are "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 are being 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") are being 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.

# FINANCIAL ADVISOR

Prospective bidders are advised that RSA Advisors, LLC ("RSA") has been employed as Financial 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 Grant 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 Grant County Board of Education or the Financial 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 Grant 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 Financial 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	
By_/s/		
-	Secretary	

# **APPENDIX A**

Grant County School District Finance Corporation Energy Conservation Revenue Bonds Series of 2020

**Demographic and Economic Data** 

#### GRANT COUNTY, KENTUCKY

Williamstown, the county seat of Grant County had an estimated 2020 population of 3,893. Williamstown is located in northern Kentucky and is 42 miles south of Cincinnati, Ohio; 46 miles north of Lexington, Kentucky; and 87 miles northeast of Louisville, Kentucky. Grant County had an estimated population of 25,181 persons in 2020.

#### The Economic Framework

The total number of people employed in Grant County in 2020 averaged 5,990. Grant County has a labor force of 11,381 people. The top 5 jobs by occupation are as follows: office and administrative support - 856 (14.49%); executive, managers and administrators - 815 (13.8%); sales - 727 (12.31%); education, training/library - 421 (7.13%); and, production workers - 415 (7.03%).

## **Transportation**

Interstate 75 runs through Grant County. The nearest commercial airline service is the Cincinnati-Northern Kentucky International Airport, which is located 42 miles north of Williamstown.

#### **Power and Fuel**

Electric power is provided to Grant County by Duke Energy Kentucky, E.ON US – KU, the East Kentucky Power Cooperative, Blue Grass Energy Cooperative, Owen Electric Cooperative Inc. and the Williamstown Utility Commission. Natural gas services are provided by Duke Energy Kentucky.

#### **Education**

The Grant County School System and the Williamstown Independent School System provides primary and secondary education to residents of Grant County. There are 54 colleges and universities and 14 technology centers (ATC) within 60 miles of Williamstown.

#### LABOR MARKET STATISTICS

The Williamstown Labor Market Area includes Boone, Bourbon, Campbell, Fayette, Franklin, Gallatin, Grant, Harrison, Kenton, Owen, Pendleton, Scott and Woodford counties in Kentucky, and Hamilton County in Ohio.

#### **Population**

Description	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
Grant County	24,775	25,114	25,025	24,974
Williamstown	3,936	3,967	3,915	3,913

Source: U.S. Department of Commerce, Bureau of the Census

#### **Population Projections**

<b>Description</b>	<u>2025</u>	<u>2030</u>	<u>2035</u>
Grant County	24,758	24,595	24,377

Source: Kentucky State Data Center, University of Louisville and Kentucky Cabinet for Economic Development

#### LOCAL GOVERNMENT

#### Structure

Williamstown's local government structure consists of a mayor and five council members. The mayor serves a four-year term while the council members serve two-year terms. Grant County is served by a judge/executive and three magistrates. The judge executive and magistrates are elected to serve a four-year term.

#### Planning and Zoning

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

#### Sales and Use Tax

A state sales and use tax is levied at the rate of 6.0% on the purchase or lease price of taxable goods and on utility services. Local sales taxes are not levied in Kentucky.

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

The Kentucky Constitution requires the state to tax all classes of taxable property, and state statutes allow local jurisdictions to tax only a few classes. All locally taxed property is subject to county taxes and school district taxes (either a county school district or an independent school district). Property located inside the city limits may also be subject to city property taxes. Property assessments in Kentucky are at 100% fair cash value. Accounts receivable are taxed at 85% of face value. Special local taxing jurisdictions (fire protection districts, watershed districts and sanitation districts) levy taxes within their operating areas (usually a small portion of community or county).

#### **EDUCATION**

#### **Public Schools**

	Williamstown Independent <u>Schools</u>	Grant County Schools
Total Enrollment (2014-2015)	779	3,526
Pupil-Teacher Ratio	14-1	16-1

#### **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.

<u>Institution</u>	<b>Location</b>	Cumulative Enrollment (2018-2019)
Harrison County ATC	Cynthiana	556
Kenton County Academies of Innovation	2	508
Boone County ATC	Hebron	215
Carroll County ATC	Carrollton	420
Shelby County ATC	Shelbyville	577
Clark County ATC	Winchester	680
Montgomery County ATC	Mt Sterling	496

# **Colleges and Universities**

		Enrollment
<u>Institution</u>	<b>Location</b>	<b>Fall 2019</b>
Thomas Moore College	Crestview Hills	2,253
Northern Kentucky University	Highland Heights	14,783
Georgetown College	Georgetown	1,608
Midway College	Midway	1,668
Kentucky State University	Frankfort	1,781
University of Kentucky	Lexington	29,182
Transylvania University	Lexington	989
Asbury College	Wilmore	1,946

# **EXISTING INDUSTRY**

Firm	Product	Total Employed
Crittenden		
Chas Wagner Enterprises dba	Resell and distribute reusable shipping and	2
The Case Center	carrying cases, packaging items, cuts custom foam	
Dinovite	Pet food	19
Miami Valley Paper Tube Co	Spiral wound paper tubes	25
Wolf Steel USA Inc	Manufacture gas fireplaces, distribution center	71
Dry Ridge		
Dana Light Axle Manufacturing LLC	Assemble light truck axles	359
Gusher Pumps Inc	Industrial centrifugal pump	25
SRM Concrete	Ready-mixed concrete	12
Williamstown		
Gotec Plus Sun LLC	Prep & coat automotive parts for rubber bonding	56
MGPI of Indiana, LLC	Contract food and beverage company specializing in distilled spirits and warehousing	4

 $Source: 2020\ Directory\ of\ Manufacturers$ 

# **APPENDIX B**

Grant County School District Finance Corporation Energy Conservation Revenue Bonds Series of 2020

Audited Financial Statement ending June 30, 2018

# **Grant County School District**

Financial Statements
With Supplementary Information
Year Ended June 30, 2019
With Independent Auditors' Report

# Year Ended June 30, 2019

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#### **KENTUCKY OFFICE**

2617 Legends Way Crestview Hills, KY 41017 Main: 859.344.6400

Fax: 856.578.7522

#### **Independent Auditors' Report**

To the Members of the Board of Education Grant County School District Williamstown, Kentucky

# **Report on the Financial Statements**

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 the Grant County School District as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Grant County School District's basic financial statements as listed in the table of contents.

# Management's Responsibility 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.

# **Auditors' Responsibility**

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Kentucky Public School Districts' Audit Contract and Requirements* prescribed by the Kentucky State Committee for School District Audits. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements 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 entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### **Opinions**

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 Grant County School District, as of June 30, 2019, 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.

#### **Correction of Error**

As discussed in Note 19 to the financial statements, an error related to amounts recognized as deferred outflows and inflows related to pension and other postemployment retirement benefit liabilities have been corrected. Accordingly, amounts for prior periods were restated and an adjustment has been made to net position as of June 30, 2018 to correct the error. Our opinion is not modified with respect to that matter.

# Independent Auditors' Report (Continued)

#### **Other Matters**

## Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis (unaudited), budgetary comparison and pension liability and OPEB liabilities and contributions information on pages 3-9, 55-58, and 63-72 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.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Grant County School District's basic financial statements. The combining and individual nonmajor fund financial statements and the statement of receipts and disbursements of bonds 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 financial statements.

The combining and individual nonmajor fund financial statements, the statement of receipts and disbursements of bonds and the schedule of expenditures of federal awards are the responsibility of management and were derived from and relate 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, the statement of receipts and disbursements of bonds and the schedule of expenditures of federal awards are fairly stated in all material respects in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 12, 2019 on our consideration of the Grant 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 solely 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 the effectiveness of Grant County School District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Grant County School District's internal control over financial reporting and compliance.

Barnes, Dennig E, Co., Std.

# Management's Discussion and Analysis (MD&A) Year Ended June 30, 2019

As management of Grant County Board of Education (Board), the governing body for the Grant County School District (District), we offer readers of the District's financial statements this narrative overview and analysis of the financial activities of the District for the fiscal year ended June 30, 2019. We encourage readers to consider the information presented here in conjunction with additional information found within the body of the financial statements and notes. All amounts used in this MD&A are approximate amounts, except where more specific.

#### FINANCIAL HIGHLIGHTS

- The beginning cash balance for the District was \$6,183,778
- The General Fund had \$31,526,977 in revenue, excluding interfund transfers. General Fund revenues primarily consisted of the state program (SEEK), property, utilities and motor vehicle taxes. Excluding interfund transfers, there was \$32,040,928 in General Fund expenditures.
- All staff received a step increase in salary for an additional year's experience for the 2018-2019 school year.
- The District per pupil SEEK allocation remained constant at \$4,000 for the 2018-2019 school year.
- The District's Adjusted Average Daily Attendance dropped from 3,417 to 3,353 for the 2018-2019 school year. The district's average daily attendance has dropped by 162 students since the 2015-2016 school year.
- The district continued to see a reduction in state and federal revenue during the 2018-19 fiscal year.
- Our primary financial concern continues to be state funding which has not kept up with the increases in operating expenses due to inflation, increased salaries - some of which are a direct result of mandates by the state, and an increasing portion of the retirement shortfall that we have been asked to fund. After many years of not making the necessary contributions to fully fund the Kentucky Teachers' Retirement System (TRS), the legislature passed along a portion of the funding shortfall to employees and a larger portion to school districts. As a result, our district has paid hundreds of thousands of dollars into the retirement system over the past five years and will pay millions of dollars in the future in an effort to help stabilize the fund. For the first time this year we are also being required to record the portion of the unfunded state liability in our financial statements attributable to our employees, as determined by TRS. While it remains to be seen if districts, including our own, will end up shouldering more this deficit over the years to come, if the state does not start responsibly funding the system it can be safely assumed that we will. This will continue to shift more of the responsibility for funding our education system onto the backs of school districts and subsequently local tax payers. The continual erosion of state funding makes it increasingly difficult to maintain the high standard of education and programming that our students deserve without increasing taxes locally. In this climate of shrinking state support the Grant County School District will maintain fiscally responsible policies in order to continue providing quality academic, extra-curricular and community service programs to all of its students.

Management's Discussion and Analysis (MD&A) Year Ended June 30, 2019 (Continued)

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

This discussion and analysis is intended to serve as an introduction to the District's basic financial statements. The District's basic financial statements are comprised of three components: 1) district-wide financial statements; 2) fund financial statements; and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

**District-wide financial statements.** The district-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 district-wide financial statements outline functions of the District that are principally 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 assets and related debt is also supported by taxes and intergovernmental revenues.

The district-wide financial statements can be found on pages 10 and 11 of this report.

**Fund financial statements.** A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. This 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 funds, proprietary funds and fiduciary funds. Fiduciary funds are trust funds established by benefactors to aid in student education, welfare and teacher support. The only proprietary funds are our vending and food service operations 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 pages 12 through 20 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 district-wide and fund financial statements. The notes to the financial statements can be found on pages 21 through 52 of this report.

Management's Discussion and Analysis (MD&A) Year Ended June 30, 2019 (Continued)

#### **DISTRICT-WIDE FINANCIAL ANALYSIS**

Net position may serve over time as a useful indicator of a government's financial position. In the case of the District, assets and deferred outflows exceeded liabilities and deferred inflows by \$1,282,229 as of June 30, 2019.

The largest portion of the District's net position reflects its investment in capital assets (i.e. land and improvements, buildings and improvements, vehicles, furniture and equipment), less any related debt used to acquire those assets that is still outstanding. The District uses 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.

## Management's Discussion and Analysis (MD&A) Year Ended June 30, 2019 (Continued)

# **DISTRICT-WIDE FINANCIAL ANALYSIS (Continued)**

#### Net Position for the years ending June 30, 2019 and 2018

The following is a summary of net position for the fiscal years ended June 30, 2019 and 2018.

	2019	2018
Current assets	\$ 8,698,579	\$ 8,179,648
Noncurrent assets	55,572,211	57,907,154
Total assets	64,270,790	66,086,802
Total deferred outflows	5,659,760	6,765,336
Current liabilities	6,668,747	5,210,661
Noncurrent liabilities	59,335,051	62,552,599
Total liabilities	66,003,798	67,763,260
Total deferred inflows	2,644,523	1,564,962
Net position		
Investment in capital assets (net of debt)	20,339,512	19,950,599
Restricted	(20,856,211)	(19,209,052)
Unrestricted	1,798,928	2,782,369
Total net position	\$ 1,282,229	\$ 3,523,916

## **Comments on General Fund Budget Comparisons**

- The District's total revenues in the General Fund for the fiscal year ended June 30, 2019, were \$31,526,977 net of inter-fund transfers of \$188,547
- General Fund budgeted revenue compared to actual revenue varied slightly from line item to line item with the ending actual balance being \$8,888,890 more than budget or approximately 39.27% of General Fund Budget. The majority of this variance is the result of the District recording "on-behalf" payments made by the state.
- General Fund actual expenditures were \$32,040,928 net of inter-fund transfers of \$329,011.
- General Fund actual expenditures were more than budgeted expenditures by \$5,586,057.

# Management's Discussion and Analysis (MD&A) Year Ended June 30, 2019 (Continued)

# **DISTRICT-WIDE FINANCIAL ANALYSIS (Continued)**

The following table presents a summary of revenues and expenses for the fiscal years ended June 30, 2019 and 2018.

	2019	2018
Revenues		
Program revenues		
Charges for services	\$ 204,157	\$ 213,914
Operating grants	6,438,069	6,473,473
Capital grants	409,429	1,837,574
Total grant revenues	7,051,655	8,524,961
General Revenues		
Taxes	8,270,344	8,140,328
Grants and entitlements	15,385,233	30,779,115
Earnings on investments	38,099	46,047
Miscellaneous	(1,064,669)	4,564,629
Total general revenues	22,629,007	43,530,119
Total revenues	29,680,662	52,055,080
Expenses		
Instructional	10,988,210	31,457,935
Student support services	1,692,048	1,869,673
Instructional support	2,634,627	2,651,199
District administration	893,805	688,001
School administration	2,289,389	2,261,535
Business support	727,897	636,150
Plant operations and maintenance	4,323,141	3,783,709
Student transportation	2,976,809	2,661,355
Other instructional	120	121
Food service operations	372,668	314,372
Facilities acquisition and construction	605,894	-
Community service operations	118,719	126,215
Debt services	1,061,778	1,121,357
Food service	3,237,244	2,890,047
Total expenses	31,922,349	50,461,669
Change in net position	\$ (2,241,687)	\$ 1,593,411

#### Management's Discussion and Analysis (MD&A) Year Ended June 30, 2019 (Continued)

#### **DISTRICT-WIDE FINANCIAL ANALYSIS (Continued)**

Analysis of balances and transactions of individual funds (in thousands) for the fiscal year ended June 30, 2019:

Fund	Be	ginning	Revenues		E>	(penses	ansfers n (out)	E	Ending	
General	\$	3,880	\$	31,527	\$	32,041	\$ (140)	\$	3,226	
Special revenue		-		3,810		4,139	329		-	
Capital outlay		4		335		-	(339)		-	
Building		175		3,433		-	(3,600)		8	
Construction		895		3		606	796		1,088	
Debt Service		-		370		3,487	3,117		-	

Capital Assets and Long-Term Debt Activity (in thousands) for the fiscal year ended June 30, 2019:

	Ве	Beginning		Additions		ductions	Ending	
Governmental								
Capital assets	\$	92,330	\$	7,176	\$	7,379	\$	92,127
Accumulated depreciation		36,209		2,142		202		38,149
Business-type assets								
Capital assets		4,531		-		102		4,429
Accumulated depreciation		2,744		164		73		2,835
Long-term debt								
Bonds payable		36,880		-		2,450		34,430
Capital leases payable		1,545		-		322		1,223

#### **CURRENT ISSUES**

In fiscal 2018-2019, Employees saw a decrease from 2% to 1.5% occupational tax to the Grant County Fiscal Court

All employees received a step increase for 2018-2019.

Management's Discussion and Analysis (MD&A) Year Ended June 30, 2019 (Continued)

#### **GENERAL FUND REVENUE**

The majority of general revenue was derived from State SEEK Funds (52.8%) with local funding making up 19.9% of total revenue.

#### **BUDGETARY IMPLICATIONS**

In Kentucky the public school fiscal year is July 1-June 30; other programs, i.e. some federal, 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 budget with \$1,555,034 in contingency (5.9%). The beginning cash balance for the fiscal year is \$6,183,778.

#### CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, and creditors with a general overview of the District's finances and to reflect the District's accountability for the funds it receives. Questions or comments about this report should be directed to Mr. Matt Morgan, Superintendent by telephone at (859) 824-3323 or by mail to the Central Office, 820 Arnie Risen Boulevard, Williamstown, Kentucky 41097-0639.

# Statement of Net Position – District Wide As of June 30, 2019

	Governmental Activities	Business-Type Activities	Total
Assets			
Current:			
Cash and cash equivalents	\$ 3,997,929	\$ 733,932	\$ 4,731,861
Accounts receivable	1,182,785	12,528	1,195,313
Interfund receivable	2,707,641	-	2,707,641
Prepaid expenses	5,660	-	5,660
Inventories for consumption		58,104	58,104
Total current	7,894,015	804,564	8,698,579
Noncurrent:			
Nondepreciated capital assets:			
Land	2,510,500	-	2,510,500
Depreciated capital assets:	, ,		, ,
Construction in progress	-	-	-
Land improvements	2,068,012	-	2,068,012
Buildings and improvements	73,808,724	2,970,967	76,779,691
Furniture and equipment	13,739,849	1,458,455	15,198,304
Less: accumulated depreciation	(38,148,976)	(2,835,320)	(40,984,296)
Total noncurrent	53,978,109	1,594,102	55,572,211
Total assets	61,872,124	2,398,666	64,270,790
Deferred Outflows	5,442,440	217,320	5,659,760
Liabilities and Net Position Liabilities			
Current:			
Accrued interest	331,033	-	331,033
Current portion of bonds payable	2,480,000	-	2,480,000
Current portion of capital leases	316,873	-	316,873
Current portion of accrued sick leave	90,380	-	90,380
Accounts payable	1,808,478	-	1,808,478
Interfund payable	1,034,866		1,034,866
Assessed KISBIT liability	12,628	-	12,628
Accrued payroll and related expenses	393,920	-	393,920
Unearned revenues	200,569	<u> </u>	200,569
Total current	6,668,747		6,668,747
Noncurrent:			
Accrued sick leave	813,417	-	813,417
Capital leases	905,970	-	905,970
MIF net OPEB liability	11,646,819	503,971	12,150,790
CERS net pension liability	12,954,326	560,548	13,514,874
Bond obligations	31,950,000	<u>-</u> _	31,950,000
Total noncurrent	58,270,532	1,064,519	59,335,051
Total liabilities	64,939,279	1,064,519	66,003,798
Deferred Inflows	2,534,838	109,685	2,644,523
Net Position			
Invested in capital assets, net of related debt	18,745,410	1,594,102	20,339,512
Restricted	(20,703,891)	(152,320)	(20,856,211)
Unrestricted	1,798,928	(132,320)	1,798,928
Total net position	\$ (159,553)	\$ 1,441,782	\$ 1,282,229

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

#### Statement of Activities – District Wide Year Ended June 30, 2019

#### Net (Expense) Revenue and Changes in Net Position **Program Revenues** Operating **Capital Grants** Charges for **Grants and** and Governmental Business-type Function/Programs **Expenses** Services Contributions Contributions Activities **Activities** Total Governmental activities: Instructional 10.988.210 \$ 2.555.550 (8.432.660) (8.432.660)323.881 Student support services 1.692.048 (1,368,167)(1,368,167)Staff support services 2,634,627 477,848 (2,156,779)(2,156,779)District administration 893.805 (893,805)(893,805)2,289,389 School administration (2,289,389)(2,289,389)727,897 Business support services (727,897)(727,897)Plant operation and maintenance 4,323,141 65,210 (4,257,931)(4,257,931)Student transportation 2,976,809 14,767 (2,962,042)(2,962,042)Central office 120 (120)(120)Food service operations 118,719 (118,719)(118,719)Community service operations 372,668 372,668 Facility acquisition and construction 605,894 409,429 (196,465)(196,465)Interest on long-term debt 1,061,778 (1,061,778)(1,061,778)Total governmental activities 28,685,105 3,809,924 409,429 (24,465,752)(24,465,752)**Business-type activities** Food service 3,237,244 204,157 2,628,145 (404,942)(404,942) Total business-type activities 3,237,244 204,157 2,628,145 (404,942)(404,942)Total school district 31,922,349 204,157 6,438,069 409,429 (24,465,752)(404,942)(24,870,694)General revenues: Taxes 8,270,344 8,270,344 State and federal sources 15,385,233 15,385,233 Investment earnings 34.764 3.335 38.099 Miscellaneous (1,074,476)39,880 (1,034,596)Special items: Loss on disposal of capital assets (29,012)(29,012)Fund transfer 160,561 (161,622)(1,061)Total general and special revenues 22,776,426 (147,419)22,629,007 Change in net position (1,689,326)(552,361)(2,241,687)Net position - beginning 3,100,834 2,062,224 5,163,058 Net position adjustment (Note 19) (1,571,061)(68,081)(1,639,142)

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

Net position - ending

(159,553)

1,441,782

1,282,229

#### Balance Sheet – Governmental Funds As of June 30, 2019

	General Fund	Special Revenue Fund	Building Fund	Debt Service Fund	Other Governmental Funds	Total Governmental Funds
Assets						
Current:						
Cash and cash equivalents	\$ 3,012,736	\$ (651,484)	\$ (936,884)	\$ 1,216,631	\$ 1,356,930	\$ 3,997,929
Accounts receivable	330,732	852,053	-	-	-	1,182,785
Interfund receivable	277,181	-	1,304,866	1,125,594	-	2,707,641
Prepaid expenses		<del>-</del>		5,660		5,660
Total current	\$ 3,620,649	\$ 200,569	\$ 367,982	\$ 2,347,885	\$ 1,356,930	\$ 7,894,015
Liabilities and Fund Balances Liabilities						
Current:	<b>.</b>	•	<b>A</b> 050 750	4.040.040	<b>*</b> 405.400	<b>*</b> 4.000.470
Accounts payable	\$ 573	\$ -	\$ 359,756	1,313,019	\$ 135,130	\$ 1,808,478
Accrued payroll and related expenses	393,920	-	-	4 004 000	-	393,920
Interfund payable Unearned revenue	-	200 560	-	1,034,866	-	1,034,866
Official revenue		200,569				200,569
	394,493	200,569	359,756	2,347,885	135,130	3,437,833
Fund Balances						
Restricted Committed:	50,346	-	8,226	-	1,221,800	1,280,372
Sick leave	129,424	-	-	-	-	129,424
Unassigned	3,046,386		<u> </u>	<u> </u>		3,046,386
Total fund balances	3,226,156		8,226		1,221,800	4,456,182
Total liabilities and fund balances	\$ 3,620,649	\$ 200,569	\$ 367,982	\$ 2,347,885	\$ 1,356,930	\$ 7,894,015

#### Reconciliation of the Balance Sheet Governmental Funds to the Statement of Net Position As of June 30, 2019

Total governmental fund balance		\$ 4,456,182
Capital assets used in governmental activities are not financial resources		
and therefore are not reported as assets in governmental funds.		
Cost of capital assets	92,127,085	
Accumulated depreciation	(38,148,976)	
		53,978,109
Deferred outflows		
MIF contributions made after the measurement date	651,823	
Related to other postemployment benefit plans	862,513	
CERS contributions made after the measurement date	1,150,930	
Related to pensions	2,357,030	
Bond refinancing	420,144	
		5,442,440
Deferred inflows related to pensions	(947,340)	
Deferred inflows related to other postemployment benefit plans	(1,587,498)	
		(2,534,838)
Long-term liabilities (including bonds payable) are not due and payable in the		
current period and therefore are not reported as liabilities in the funds.		
Long-term liabilities at year end consist of:		
Bonds payable	(34,430,000)	
Accrued interest on bonds	(331,033)	
Capital leases	(1,222,843)	
Assessed KISBIT liability	(12,628)	
Net pension liability	(12,954,326)	
Net OPEB liability	(11,646,819)	
Accrued sick leave	(903,797)	,
		 (61,501,446)
Total net position - governmental		\$ (159,553)

#### Statement of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds Year Ended June 30, 2019

	General Fund	Special Revenue Fund	Building Fund	Debt Service Fund	Other Governmental Funds	Total Governmental Funds
Revenues						
Taxes	\$ 6,343,894	\$ -	\$ 1,926,450	\$ -	\$ -	\$ 8,270,344
Earnings on investments	24,492	-	6,060	-	4,212	34,764
State sources	24,727,344	1,415,586	1,500,110	370,152	333,865	28,347,057
Federal sources	352,349	2,257,782	-	-	-	2,610,131
Other sources	78,898	136,556			75,564	291,018
Total revenues	31,526,977	3,809,924	3,432,620	370,152	413,641	39,553,314
Expenditures						
Instructional	17,618,693	2,884,561	-	-	35,999	20,539,253
Student support services	1,366,579	323,881	-	-	-	1,690,460
Staff support services	2,130,818	477,848	-	-	23,617	2,632,283
District administration	762,142	-	-	-	-	762,142
School administration	2,272,887	-	-	-	-	2,272,887
Business support services	727,897	-	-	-	-	727,897
Plant operation and maintenance	3,985,737	65,210	-	-	9,647	4,060,594
Student transportation	2,696,782	14,767	-	-	-	2,711,549
Food service operation	118,719	-	-	-	-	118,719
Community service operations	-	372,668	-	-	-	372,668
Facility acquisition and construction	-	-	-	-	605,894	605,894
Debt service:						
Principal	322,361	-	-	2,450,000	-	2,772,361
Interest	38,313	<del>-</del>		1,036,902		1,075,215
Total expenditures	32,040,928	4,138,935		3,486,902	675,157	40,341,922
(Deficit) of revenues over expenditures	(513,951)	(329,011)	3,432,620	(3,116,750)	(261,516)	(788,608)
Other financing sources (uses)						
Operating transfers in	188,547	329,011	-	3,116,750	795,549	4,429,857
Operating transfers out	(329,011)		(3,599,658)		(340,627)	(4,269,296)
Total other financing sources (uses)	(140,464)	329,011	(3,599,658)	3,116,750	454,922	160,561
Net change in fund balance	(654,415)	-	(167,038)	-	193,406	(628,047)
Fund balance, July 1, 2018	3,880,571		175,264		1,028,394	5,084,229
Fund balance, June 30, 2019	\$ 3,226,156	\$ -	\$ 8,226	\$ -	\$ 1,221,800	\$ 4,456,182

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

# Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities Year Ended June 30, 2019

(628,047)

(2,142,413)

2.723.855

415,014

Amounts reported for governmental activities in the statement of net position are different because:

Governmental funds	s report capital outlays	as expenditures beca	use they use

Net changes-governmental funds

current financial resources. However in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlays exceed depreciation expense for the year.

Depreciation expense (2,142,413)
Capital outlays

Bond and capital lease proceeds are reported as financing sources in governmental funds and thus contribute to the change in fund balance. In the statement of net position however, issuing debt increases long-term liabilities and does not affect the statement of activities. Similarly, repayment of principal is an expenditure in the governmental funds but reduces the liability in the statement of net position.

Bond principal paid 2,450,000
Amortization of bond financing (48,506)
Capital lease principal paid 322,361

Deferred outflows related to pensions (950,346)
Deferred outflows related to other postemployment benefit plans (75,627)

Deferred inflows related to pensions 221,173
Deferred inflows related to other postemployment benefit plans (1,252,935)

Generally, expenditures recognized in this fund financial statement are limited to only those that use current financial resources, but expenses are recognized in the statement of activities when they are incurred.

Changes in net position of governmental activities \$ (1,689,326)

#### Statement of Net Position – Proprietary Funds As of June 30, 2019

	Food Service Fund	Other Enterprise Funds	Total
Assets			
Current			
Cash and cash equivalents	\$ 679,761	\$ 54,171	\$ 733,932
Accounts receivable	12,528	-	12,528
Inventories for consumption	58,104	<del>-</del>	58,104
Total current	750,393	54,171	804,564
Noncurrent			
Furniture and Fixtures	4,429,422	-	4,429,422
Less: accumulated depreciation	(2,835,320)	<u>-</u> _	(2,835,320)
Total noncurrent	1,594,102		1,594,102
Total assets	2,344,495	54,171	2,398,666
Deferred outflows	217,320		217,320
Liabilities and Net Position			
Liabilities			
Current			
Accounts payable			
Total current			
Noncurrent			
MIF net OPEB liability	503,971	-	503,971
CERS net pension liability	560,548		560,548
Total noncurrent	1,064,519		1,064,519
Total liabilities	1,064,519		1,064,519
Deferred inflows	109,685		109,685
Net Position			
Invested in assets, net of debt	1,594,102	-	1,594,102
Restricted	(206,491)	54,171	(152,320)
Total net position	\$ 1,387,611	\$ 54,171	\$ 1,441,782

# Statement of Revenues, Expenses and Changes in Net Position – Proprietary Funds Year Ended June 30, 2019

	Food Service	Other Enterprise Fund	Total
Operating revenues			
Lunchroom sales	\$ 204,157	\$ -	\$ 204,157
Other operating revenues		39,880	39,880
Total operating revenues	204,157	39,880	244,037
Operating expenses			
Salaries and benefits	1,347,312	1,200	1,348,512
Contract services	88,055	143	88,198
Materials and supplies	1,606,383	28,857	1,635,240
Depreciation	163,518	-	163,518
Other operating expenses	1,776		1,776
Total operating expenses	3,207,044	30,200	3,237,244
Operating loss	(3,002,887)	9,680	(2,993,207)
Nonoperating revenues (expenses)			
Federal grants	2,292,484	-	2,292,484
State grants	174,470	-	174,470
Donated commodities and other donations	161,191	-	161,191
Interest income	3,335	-	3,335
Loss on disposal of capital assets	(29,012)	-	(29,012)
Transfers	(161,622)		(161,622)
Total nonoperating revenues	2,440,846		2,440,846
Change in net position	(562,041)	9,680	(552,361)
Total net position, July 1, 2018	2,017,733	44,491	2,062,224
Net position adjustment (Note 19)	(68,081)		(68,081)
Total net position, June 30, 2019	\$ 1,387,611	\$ 54,171	\$ 1,441,782

#### Statement of Cash Flows – Proprietary Funds Year Ended June 30, 2019

	Food Service Fund	Other Enterprise Fund	Total
Cash flows from operating activities Cash received from lunchroom sales Cash received from other activities Cash payments to employees for services Cash payments to suppliers for goods and services	\$ 204,157 - (1,258,975) (1,680,308)	\$ - 39,880 (1,200) (29,000)	\$ 204,157 39,880 (1,260,175) (1,709,308)
Net cash used in operating activities	(2,736,902)	9,680	(2,727,222)
Cash flows from capital financing activities Acquisition of capital assets		<u> </u>	
Net cash used in capital financing activities			
Cash flows from noncapital financing activities  Non-operating revenues received	2,628,145	<u>-</u> _	2,628,145
Net cash provided by noncapital financing activities	2,628,145		2,628,145
Cash flows from investing activities  Transfer of funds Interest on investments	(161,622) 3,335	<u> </u>	(161,622) 3,335
Net cash flows used in investing activities	(158,287)		(158,287)
Net increase (decrease) in cash and cash equivalents	(267,044)	9,680	(257,364)
Cash and cash equivalents - beginning	946,805	44,491	991,296
Cash and cash equivalents - ending	\$ 679,761	\$ 54,171	\$ 733,932
Reconciliation of operating loss to net cash used in operating activities Operating income (loss)  Adjustments to reconcile operating loss to	\$ (3,002,887)	\$ 9,680	\$ (2,993,207)
net cash used in operating activities  Depreciation  Changes in assets and liabilities:	163,518	-	163,518
(Increase) in deferred outflows Increase in deferred inflows	31,098 47,799	<del>-</del>	31,098 47,799
Decrease in accounts receivable (Decrease) in MIF net OPEB liability Increase in CERS net pension liability	14,130 (32,183) 41,623	- - -	14,130 (32,183) 41,623
Net cash used in operating activities	\$ (2,736,902)	\$ 9,680	\$ (2,727,222)
Schedule of non-cash transactions:			
Donated commodities received from federal government	\$ 161,191	\$ -	\$ 161,191
On-behalf payments	\$ 174,470	\$ -	\$ 174,470

# Statement of Fiduciary Net Position As of June 30, 2019

	Trust Fund		School Activity Funds		Total		
Assets Current: Cash and cash equivalents	\$	4,075	\$ 375,448		\$	379,523	
Total current		4,075	 375,448			379,523	
Liabilities Current: Due to student groups		<u>-</u>	 375,448			375,448	
Total current		_	 375,448			375,448	
Net Position Restricted - other		4,075	 			4,075	
Total net position	\$	4,075	\$ 		\$	4,075	

#### Statement of Changes in Fiduciary Net Position Year Ended June 30, 2019

	Trust			
	Fund	Total		
Additions				
Net interest and investment gains Other additions	\$ 289 9,734	\$	289 9,734	
Total additions	10,023		10,023	
Deductions				
Contract services	9,756		9,756	
Total deductions	9,756		9,756	
Net change in net position	267		267	
Net position, July 1, 2018	3,808		3,808	
Net position, June 30, 2019	\$ 4,075	\$	4,075	

#### **Notes to the Financial Statements**

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Reporting Entity

The Grant 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 the Grant 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 account groups relevant to the operation of the Grant County Board of Education. The 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 Parent-Teacher Associations, etc.

The 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>Grant County School District Finance Corporation</u> - The Board authorized the establishment of the Grant 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 58.180) as an agency of the District for financing the costs of school building facilities. The Board Members of the Grant County Board of Education also comprise the Corporation's Board of Directors.

#### Basis of Presentation

District-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 and those that are considered business-type activities.

The district-wide statements are prepared using the economic resources measurement focus. 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 reconciliation with brief explanations to better identify the relationship between the district-wide statements and the statements for governmental funds.

# Notes to the Financial Statements (Continued)

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Basis of Presentation (Continued)

The district-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, with certain limited exceptions. 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 net position. Proprietary funds and fiduciary funds are reported using the economic resources measurement focus.

The District has the following funds:

#### I. Governmental Fund Types

- (A) The General Fund is the primary operating fund of the District. It accounts for financial resources used for general types of operations. This is a budgeted fund and any unrestricted fund balances are considered as resources available for use. This is a major fund of the District.
- (B) The Special Revenue Fund accounts 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 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 on page 73. This is a major fund of the District.
- (C) Special Revenue Activity Fund is used to support co-curricular activities and are not raised and expended by student groups. District activity funds accounted for in the District bank account are not subject to the Redbook and may be expended with more flexibility than school activity funds but must meet the "educational purpose" standard for all District expenditures.

# Notes to the Financial Statements (Continued)

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Basis of Presentation (Continued)

- I. Governmental Fund Types (cont'd)
  - (D) Capital Project 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 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.
    - The Facility Support Program of Kentucky Fund (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.
    - The Construction Fund accounts for proceeds from sales of bonds and other revenues to be used for authorized construction. The District is committed to construction contracts in the amount of \$1,087,958 for ongoing projects.

#### II. Debt Service Fund

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.

#### III. Proprietary Fund (Enterprise Fund)

The School Food Service Fund is used to account for school food service activities, including the National School Lunch Program, which is conducted in cooperation with the U.S. Department of Agriculture (USDA). The Food Service fund is a major fund of the District.

#### IV. <u>Fiduciary Fund Type</u> (Agency and Trust Funds)

The Activity Funds account for activities of student groups and other types of activities requiring clearing accounts. These funds are accounted for in accordance with Uniform Program of Accounting for School Activity Funds.

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

# Notes to the Financial Statements (Continued)

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Basis of Accounting

The District's financial statements are prepared in accordance with generally accepted accounting principles ("GAAP"). The Governmental Accounting Standards Board ("GASB") is responsible for establishing GAAP for state and local government through its pronouncements (Statements and Interpretations).

The basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. District-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 – 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.

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 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.

#### **Taxes**

Property Tax Revenues – Property taxes are levied each September 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.

# Notes to the Financial Statements (Continued)

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### **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) of the United States of America. The major differences between the budgetary basis and the GAAP basis are:

Revenues are recorded when received in cash (budgetary) as opposed to when susceptible to accrual (GAAP).

Expenditures are recorded when paid in cash (budgetary) as opposed to when susceptible to accrual (GAAP).

#### 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.

#### **Inventories**

Supplies and materials are charged to expenditures when purchased, except for inventories in the Proprietary Fund, which are capitalized at the lower of cost or market.

#### 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 activities column of the district-wide statement of net assets 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 district-wide statement of net assets 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 one thousand dollars, with the exception of computers, digital cameras and real property, for which there is no threshold. The District does not possess any infrastructure. 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.

# Notes to the Financial Statements (Continued)

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Capital Assets (Continued)

All reported capital assets 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:

	Governmental Activities
<u>Description</u>	Estimated Lives
Buildings and improvements	25-50 years
Land improvements	20 years
Technology equipment	5 years
Vehicles	5-10 years
Audio-visual equipment	15 years
Food service equipment	10-12 years
Furniture and fixtures	15-20 years

#### 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 termination payment method. An accrual for earned sick leave is made to the extent that it is probable that the benefits will result in termination payments. The liability is based on the District's experience of making termination payments. The entire compensated absence liability is reported on the district-wide financial statements.

#### Interfund Balances

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

#### Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities and long-term obligations are reported in the district-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, the noncurrent portion of capital leases, 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. In general, payments made within sixty days after year-end are considered to have been made with current 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.

# Notes to the Financial Statements (Continued)

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Fund Balance Reserves

Beginning with fiscal year 2012 the District implemented GASB Statement 54, Fund Balance Reporting and Governmental Fund Type Definitions. This Statement provides more clearly defined fund balance categories to make the nature and extent of the constraints placed on the District's fund balance more transparent. The following classifications describe the relative strength of the spending constraints placed on the purposes for which resources can be used:

Nonspendable fund balance - amounts that are not in a spendable form (such as inventory) or are required to be maintained intact;

Restricted fund balance – amounts constrained to specific purposes by their providers (such as grantors, bondholders and higher levels of government), through constitutional provisions, or by enabling legislation.

<u>Committed fund balance</u> – amounts constrained to specific purposes by the District itself, using its decision-making authority; to be reported as committed, amounts cannot be used for any other purpose unless the District takes the action to remove or change the constraint.

<u>Assigned fund balance</u> – amounts the District intends to use for specific purpose (such as encumbrances); intent can be expressed by the District or by an official or body to which the District delegates the authority.

<u>Unassigned fund balance</u> – amounts that are available for purpose; positive amounts are reported only in 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 are not liabilities and are not recorded as expenditures until receipt of material or service. Encumbrances remaining open at the end of the fiscal year are automatically rebudgeted in the following fiscal year. Encumbrances are considered a managerial assignment of fund balance 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 District or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

#### Operating Revenues and Expenses

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

# Notes to the Financial Statements (Continued)

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### **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 as non-operating 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.

#### Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the County Employees Retirement System Non-Hazardous (CERS) and Teachers Retirement System of the State of Kentucky (TRS) and additions to/deductions from fiduciary net position have been determined on the same basis as they are reported by the pensions. 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.

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

For purposes of measuring the District's OPEB 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 additions to/deductions from TRS's fiduciary net position have been determined on the same basis as they are reported by TRS. 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.

#### NOTE 2 ESTIMATES

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

#### NOTE 3 CASH AND CASH EQUIVALENTS

The District maintains its cash in bank deposit accounts which, at times, exceed federally insured limits. The amounts exceeding the federally insured limits are covered by a collateral agreement and the collateral is held by the pledging banks' trust departments in the District's name. The District has not experienced any losses in such accounts and the District believes it is not exposed to any significant credit risk on cash and cash equivalents.

# Notes to the Financial Statements (Continued)

**NOTE 4 CAPITAL ASSETS** 

Capital asset activity for the fiscal year ended June 30, 2019 was as follows:

Balance  Governmental Activities  June 30, 2018		Additions Deductions		Balance June 30, 2019	
Land	\$ 2,510,500	\$ -	\$ -	\$ 2,510,500	
Land improvements	2,068,012	7 470 700	-	2,068,012	
Buildings and improvements	66,631,991	7,176,733	-	73,808,724	
Technology equipment	4,573,781	-	202,420	4,371,361	
Vehicles	7,408,887	-	-	7,408,887	
General equipment	1,959,601	-	- 7 476 722	1,959,601	
Construction work in progress	7,176,733		7,176,733		
Totals at historical cost	92,329,505	7,176,733	7,379,153	92,127,085	
Less: accumulated depreciation					
Land improvements	1,903,836	32,683	-	1,936,519	
Buildings and improvements	23,470,101	1,475,939	-	24,946,040	
Technology equipment	4,026,429	220,511	202,420	4,044,520	
Vehicles	5,118,306	341,216	-	5,459,522	
General equipment	1,690,311	72,064		1,762,375	
Total accumulated depreciation	36,208,983	2,142,413	202,420	38,148,976	
Governmental activities					
capital assets - net	\$ 56,120,522	\$ 5,034,320	\$ 7,176,733	\$ 53,978,109	
Business - Type Activities					
Buildings and improvements	\$ 2,970,967	\$ -	\$ -	\$ 2,970,967	
Technology equipment	57,396	-	5,712	51,684	
Vehicles	27,400	-	-	27,400	
General equipment	1,475,462		96,091	1,379,371	
Totals at historical cost	4,531,225		101,803	4,429,422	
Less: accumulated depreciation					
Buildings and improvements	1,547,143	79,419	-	1,626,562	
Technology equipment	40,647	4,280	5,712	39,215	
Vehicles	5,480	5,480	-	10,960	
General equipment	1,151,323	74,339	67,079	1,158,583	
Total accumulated depreciation	2,744,593	163,518	72,791	2,835,320	
Business - type activities					
capital assets - net	\$ 1,786,632	\$ (163,518)	\$ 29,012	\$ 1,594,102	

# Notes to the Financial Statements (Continued)

#### NOTE 4 CAPITAL ASSETS (CONTINUED)

Depreciation expense by function for the fiscal year ended June 30, 2019 was as follows

	Governmental		Busi	ness-Type
Instructional	\$	1,456,075	\$	-
Student support services		1,588		-
Staff support services		2,344		-
District administration		131,663		-
School administration		16,502		-
Plant operation and maintenance		268,861		-
Student transportation		265,260		-
Central office		120		-
Food service				163,518
	\$	2,142,413	\$	163,518

#### NOTE 5 ACCUMULATED UNPAID SICK LEAVE BENEFITS

Upon providing proof of qualification as an annuitant from the Kentucky Teacher's Retirement System, certified and classified employees will receive from the District an amount equal to 30% of the value of accumulated sick leave. At June 30, 2019 this amount totaled approximately \$903,797 for those employees with twenty-seven or more years of experience.

#### NOTE 6 COMMITMENTS UNDER CAPITAL LEASES

The District is the lessee of buses under capital leases expiring between 2018 and after 2026. The assets and liabilities under capital leases are recorded at the lower of the present value of the minimum lease payments or the fair value of the asset. The assets are depreciated over the lower of their related lease terms or their estimated productive lives. Depreciation of assets under capital leases is included in depreciation expense.

Future minimum lease payments under capital leases as of June 30, 2019, for each of the next five years and in the aggregate are as follows:

2019-2020	\$	316,873
2020-2021		262,516
2021-2022		222,640
2023-2024		181,697
2024-2025		143,259
Thereafter		193,529
Total minimum payments	1	,320,514
Less amount representing interest		(97,671)
Present value of net minimum lease payments	\$ 1	,222,843

# Notes to the Financial Statements (Continued)

#### NOTE 7 LEASE OBLIGATIONS AND BONDED DEBT

The amount shown in the accompanying financial statements as lease obligations represents the District's future obligations to make lease payments relating to the bonds issued.

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

Issue Date	Proceeds		Rates
October 1, 2006	\$ 1,930,000		3.500% - 4.000%
October 1, 2010	2,215,000		0.600% - 3.100%
March 1, 2013	4,490,000		1.400% - 2.200%
January 8, 2014	4,470,000		2.150% - 4.100%
April 1, 2015	7,940,000		0.300% - 3.210%
January 1, 2016	13,920,000		2.000% - 3.000%
April 1, 2016	3,160,000		2.000% - 3.250%
March 1, 2017	3,750,000		3.000% - 3.500%

The District, through the General Fund (including utility taxes and the Support Education Excellence in Kentucky (SEEK) Capital Outlay Fund) is obligated to make lease payments in amounts sufficient to satisfy debt service requirements on bonds issued by the Grant County Fiscal Court and the Grant County School District Finance Corporation to construct school facilities.

The District entered into "participation agreements" with the 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. Note 18 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 has been recorded in the financial statements.

All issues 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, 2019 for debt service (principal and interest) are reported in Note 18.

# Notes to the Financial Statements (Continued)

#### **NOTE 8 RETIREMENT PLANS**

The District's employees are provided with two pension plans, based on each position's college degree requirement. The County Employees Retirement System covers employees whose position does not require a college degree or teaching certification. The Kentucky Teachers Retirement System covers positions requiring teaching certification or otherwise requiring a college degree.

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

#### 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 <a href="http://kyret.ky.gov/">http://kyret.ky.gov/</a>.

#### 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	Before September 1, 2008
	Unreduced retirement	27 years service or 65 years old
	Reduced retirement	At least 5 years service and 55 years old
		At least 25 years service and any age
Tier 2	Participation date	September 1, 2008 - 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	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

# Notes to the Financial Statements (Continued)

#### NOTE 8 RETIREMENT PLANS (CONTINUED)

Cost of living adjustments are provided at the discretion of the General Assembly. Retirement is based on a factor of the number of years' service and hire date multiplied by the average of the highest five years' earnings. Reduced benefits are based on factors of both of these components. 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. Death benefits after retirement are \$5,000 in lump sum. One month's service is required for death benefits prior to retirement and the employee must have suffered a duty-related death. The decedent's beneficiary will receive the higher of the normal death benefit and \$10,000 plus 75% of the decedent's monthly average rate of pay. If the surviving spouse remarries, the monthly rate will be recalculated to 25% of the decedent's monthly average. Any dependent child will receive 50% of the decedent's monthly final rate of pay up to 75% for all dependent children. Five years' service is required for nonservice-related disability benefits.

#### **Contributions**

Required contributions by the employee are based on the following tier:

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

The contribution requirement for CERS for the year ended June 30, 2019, was \$1,503,754, which consisted of \$1,200,732 from the District and \$303,022 from the employees. Total contributions for the year ended June 30, 2018 and 2017 were \$1,358,235 and \$1,304,289, respectively. The contributions have been contributed in full for fiscal years 2019, 2018 and 2017.

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

#### 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—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. TRS was created by the 1938 General Assembly and is governed by Chapter 161 Section 220 through Chapter 161 Section 990 of the 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/administration/financial-reports-information/">https://trs.ky.gov/administration/financial-reports-information/</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.

# Notes to the Financial Statements (Continued)

#### NOTE 8 RETIREMENT PLANS (CONTINUED)

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. TRS 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.

Cost of living increases are one and one-half (1.5) percent annually. Additional ad hoc increases and any other benefit amendments must be authorized by the General Assembly.

Contributions—Contribution rates are established by Kentucky Revised Statutes. Non-university employees are required to contribute 12.855% of their salaries to the System. University employees are required to contribute 10.400% of their salaries. KRS 161.580 allows each university to reduce the contribution of its employees by 2.215%; therefore, university employees contribute 8.185% of their salary to TRS. The contribution requirement for TRS for the year ended June 30, 2019, was \$2,489,468, which consisted of \$575,561 from the District and \$1,913,907 from the employees. Total contributions for the year ended June 30, 2018 and 2017 were \$2,082,028 and \$2,583,123, respectively. The contributions have been contributed in full for fiscal years 2019, 2018 and 2017.

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 16.105% 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.

# Notes to the Financial Statements (Continued)

#### NOTE 8 RETIREMENT PLANS (CONTINUED)

#### **Medical Insurance Plan**

#### Plan description

In addition to the pension benefits described above, KRS 161.675 requires TRS to provide postemployment healthcare benefits to eligible employees and dependents. The TRS Medical Insurance Fund is a cost-sharing multiple employer defined benefit plan. Changes made to the medical plan may be made by the TRS 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 TRS Medical Insurance Fund (MIF) offers coverage to employees under the age of 65 through the Kentucky Employees Health Plan administered by the Kentucky Department of Employee Insurance. Once retired employees and eligible spouses attain age 65 and are Medicare eligible, coverage is obtained through the TRS Medicare Eligible Health Plan.

#### Funding policy

In order to fund the post-retirement healthcare benefit, 6.59% of the gross annual payroll of employees before July 1, 2008 is contributed. 3.75% is paid by member contributions, 0.16% is credited to the Commonwealth, and 3.00% is contributed by the employer. Also, the premiums collected from retirees as described in the plan description and investment interest help meet the medical expenses of the plan.

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

At June 30, 2019, 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 TRS because the Commonwealth of Kentucky provides the pension support directly to TRS 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	\$ 13,514,874
Commonwealth's proportionate share of the KTRS net pension liability associated with the District	60,326,442
	\$ 73,841,316

The net pension liability for each plan was measured as of June 30, 2018, 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, 2018, the District's proportion was 0.221908% percent.

# Notes to the Financial Statements (Continued)

#### NOTE 8 RETIREMENT PLANS (CONTINUED)

For the year ended June 30, 2018, the District recognized pension expense of \$350,243 related to CERS. The District also recognized a reduction of expense of \$11,659,405 and a reduction of revenue of \$11,659,405 for TRS support provided by the Commonwealth due to change in assumptions. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 440,817	\$ 197,829
Net difference between projected and actual earnings on pension plan investments	628,452	790,503
Change of Assumptions	1,320,796	-
Changes in proportion and differences between employer contributions and proportionate share of contribution	68,956	-
District contributions subsequent to the measurement date	1,200,732	<u>-</u> _
	\$ 3,659,753	\$ 988,332

\$1,200,732 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, 2020. 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:					
2019	\$	1,140,277			
2020		559,090			
2021		(156,141)			
2022		(72,537)			
2023		-			

#### Actuarial assumptions

The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

# Notes to the Financial Statements (Continued)

#### NOTE 8 RETIREMENT PLANS (CONTINUED)

	CERS	KTRS
Inflation	2.30%	3.00%
Projected salary increases	3.05%	3.5-7.3%
Investment rate of return, net of		
investment expense and inflation	6.25%	7.50%

For CERS, mortality rates used for active members was RP-2000 Combined Mortality table projected with Scale BB to 2013 (multiplied by 50% for males and 30% for females). For healthy retired members and beneficiaries, the mortality table used is the RP-2000 Combined Mortality Table projected with Scale BB to 2013 (set back 1 year for females). For disabled members, the RP-2000 Combined Disabled Mortality Table projected with Scale BB to 2013 (set back 4 years for males) is used for the period after disability retirement. There is some margin in the current mortality tables for possible future improvement in mortality rates and that margin will be reviewed again when the next experience investigation is conducted.

For TRS, Mortality rates were based on the RP-2000 Combined Mortality Table for Males or Females, as appropriate, with adjustments for mortality improvements based on a projection of Scale BB to 2025 set forward two years for males and one year for females. The actuarial assumptions used were based on the results of an actuarial experience study for the period July 1, 2010 to June 30, 2015 adopted by the Board on November 19, 2016.

For CERS, the long-term expected return on plan assets is reviewed as part of the regular experience studies prepared every five years. The most recent analysis, performed for the period covering fiscal years 2008 through 2013, is outlined in a report dated August 30, 2014. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed by the investment consultant for each major asset class. These ranges were 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 then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

# Notes to the Financial Statements (Continued)

#### NOTE 8 RETIREMENT PLANS (CONTINUED)

For TRS, the long-term expected rate of return on pension 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 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. The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by TRS's investment consultant, are summarized in the following table:

Asset Class	KTRS Target Allocation	KTRS Long-Term Expected Real Rate of Return	CERS Target Allocation	CERS Long-Term Expected Real Rate of Return
US equity	40.0%	4.20%		
US large cap			5.0%	4.50%
US mid cap			6.0%	4.50%
US small cap			6.5%	5.50%
International developed			12.5%	6.50%
Emerging markets			5.0%	7.25%
International Equity	22.0%	5.20%		
Global bonds			4.0%	3.00%
Global credit			2.0%	3.75%
Emerging market debt			5.0%	6.00%
Private equity	7.0%	6.30%	10.0%	6.50%
High yield			7.0%	5.50%
Iliquid private			10.0%	8.50%
Fixed income	15.0%	1.20%		
Additional categories	8.0%	3.30%	10.0%	7.00%
Real estate	6.0%	3.80%	5.0%	9.00%
Absolute return			10.0%	5.00%
Cash	2.0%	0.90%	2.0%	1.50%
Total	100%		100%	

#### 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 TRS, 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, adjusted by 95%, for all fiscal years in the future. 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 members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

# Notes to the Financial Statements (Continued)

#### NOTE 8 RETIREMENT PLANS (CONTINUED)

### Sensitivity of CERS and TRS 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 of net pension liability	5.25%	6.25%	7.25%
	\$ 17,013,826	\$ 13,514,874	\$ 10,583,364
KTRS District's proportionate share of net pension liability	6.50% -	7.50%	8.50%

#### Pension plan fiduciary net position

Detailed information about the pension plan's fiduciary net position is available in the separately issued financial reports of both CERS and TRS.

#### **NOTE 9 OPEB PLANS**

#### General information about the Teachers' Retirement System OPEB Plan

#### Plan description

Teaching-certified employees of the Grant County Board of Education 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 provided retirement annuity plan coverage for local school districts and other public educational agencies in the state. TRS was created by the 1938 General Assembly and is governed by Chapter 161 Section 220 through Chapter 161 Section 990 of the Kentucky Revised Statutes and therefore is included in the Commonwealth's financial statements. TRS issues a publicly available financial report that can be obtained at https://trs.ky.gov/financial-reports-information.

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 OPEB benefits described above, Kentucky Revised Statute 161.675 requires TRS to provide post-employment healthcare benefits to eligible members and dependents. The TRS Medical Insurance benefit is a cost-sharing multiple employer defined benefit plan with a special funding situation. Changes made to the medical plan may be made by the TRS Board of Trustees, the Kentucky Department of Employee Insurance and the General Assembly.

# Notes to the Financial Statements (Continued)

#### NOTE 9 OPEB PLANS (CONTINUED)

#### Benefits provided

To be eligible for medical benefits, the member must have retired either for service or disability. The TRS 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. TRS retired members are given a supplement to be used for payment of their health insurance premium. The amount of the member's supplement is based on a contribution supplement table approved by the TRS Board of Trustees. The retired member pays premiums in excess of the monthly supplement. Once retired members and eligible spouses attain age 65 and are Medicare eligible, coverage is obtained through the TRS Medicare Eligible Health Plan.

#### **Contributions**

In order to fund the post-retirement healthcare benefit, seven and one-half percent (7.50%) of the gross annual payroll of members is contributed. Three and three quarters percent (3.75%) is paid by member contributions and three quarters percent (.75%) from state appropriation and three percent (3.00%) from the employer. The state contributes the net cost of health insurance premiums for members who retired on or after July 1, 2010 who are in the non-Medicare eligible group. Also, the premiums collected from retirees as described in the plan description and investment interest help meet the medical expenses of the plan.

# General information about the County Employees Retirement System Non-Hazardous OPEB Plan

#### 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 Statue ("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.

#### Benefits provided

CERS provides 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. See Note 8 for tier classifications.

#### **Contributions**

Required contributions by the employee are based on the tier disclosed in Note 8.

# Notes to the Financial Statements (Continued)

#### NOTE 9 OPEB PLANS (CONTINUED)

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

At June 30, 2019, the Grant County School District reported a liability of \$12,150,790 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, 2018, 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, 2018, the District's proportion was 0.43 percent for TRS, which was a decrease of 0.02 percent from its proportion measured as of June 30, 2017 and 0.22 percent for CERS, which was the same as it's proportion measured as of June 30, 2017.

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:

District's proportionate share of the CERS net OPEB liability	\$	3,939,790
District's proportionate share of the TRS net OPEB liability		8,211,000
State's proportionate share of the net OPEB liability associated with the District		7,076,000
	\$	19,226,790

# Notes to the Financial Statements (Continued)

#### NOTE 9 OPEB PLANS (CONTINUED)

For the year ended June 30, 2019, the District recognized OPEB expense of \$42,929 and revenue of \$363,271 for support provided by the State. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources	
Difference between expected and actual performance	\$ -	\$ 880,130	
Net difference between projected and actual earnings on OPEB plan investments	-	304,374	
Change of Assumptions	899,835	9,103	
Changes in proportion and differences between employer contributions and proportionate share of contributions	-	462,584	
District contributions subsequent to the measurement date	680,028		
Total	\$ 1,579,863	\$ 1,656,191	

Of the total amount reported as deferred outflows of resources related to OPEB, \$680,028 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, 2020. Other 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:			
	2020	\$	(140,616)
	2021		(140,616)
	2022		(140,616)
	2023		(72,910)
	2024		(261,598)

# Notes to the Financial Statements (Continued)

#### NOTE 9 OPEB PLANS (CONTINUED)

#### Actuarial assumptions

The total OPEB liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	TRS	CERS
Investment rate of return	8.00%, net of OPEB plan investment expense, including inflation.	7.5%
Projected salary increases	3.50 - 7.20%, including inflation	4.00%, average
Inflation rate	3.00%	3.25%
Real Wage Growth	0.50%	
Wage Inflation	3.50%	
Healthcare cost trend rates		
Under 65	7.75% for FY 2018 decreasing to an ultimate rate of 5.00% by FY 2024	Initial trend starting at 7.50% and gradually decreasing to an ultimate trend rate of 5.00% over a period of 5 years.
Ages 65 and Older	5.75% for FY 2018 decreasing to an ultimate rate of 5.00% by FY 2021	Initial trend starting at 5.50% and gradually decreasing to an ultimate trend rate of 5.00% over a period of 2 years.
Medicare Part B Premiums	0.00% for FY 2018 with an ultimate rate of 5.00% by 2030	
Municipal Bond Index Rate	3.89%	3.62%
Discount Rate	8.00%	5.85%
Single Equivalent Interest Rate	8.00%, net of OPEB plan investment expense, including inflation	

For TRS, mortality rates were based on the RP-2000 Combined Mortality Table projected to 2025 with projection scale BB and set forward two years for males and one year for females is used for the period after service retirement and for dependent beneficiaries. The RP-2000 Disabled Mortality Table set forward two years for males and seven years for females is used for the period after disability retirement.

For CERS, mortality rates were based on RP-2000 Combined Mortality Table projected to 2013 with projection scale BB and set back 1 year for females.

The remaining actuarial assumptions (e.g. initial per capita costs, health care cost trends, rate of plan participation, rates of plan election, etc.) used in the June 30, 2017 valuation were based on a review of recent plan experience done concurrently with the June 30, 2015 valuation.

The long-term expected rate of return on OPEB 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 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.

# Notes to the Financial Statements (Continued)

# NOTE 9 OPEB PLANS (CONTINUED)

The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by TRS's investment consultant, are summarized in the following table:

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of Return
Global Equity	58.0%	4.6%
Fixed Income	9.0%	1.2%
Real Estate	5.5%	3.8%
Private Equity	6.5%	6.3%
Other Additional Categories	20.0%	3.3%
Cash (LIBOR)	1.0%	0.9%
Total	100.0%	
Total	100.0%	

#### Discount rate

For TRS, the discount rate used to measure the total OPEB liability was 8.00%. 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.

For CERS, the discount rate used to measure the total OPEB liability was 5.85%. 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.

# Notes to the Financial Statements (Continued)

# NOTE 9 OPEB PLANS (CONTINUED)

The following table presents the District's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate, 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 or 1-percentage-point higher than the current rate:

	1% Decrease (7.00%)			rent Discount ate (8.00%)	1% Increase (9.00%)		
TRS							
Districts' net OPEB liability	\$	9,628,000	\$	8,211,000	\$	7,030,000	
	1% Decrease (4.85%)		Current Discount Rate (5.85%)		1% Increase (6.85%)		
CERS		,		, ,		,	
Districts' net OPEB liability	\$	5,117,156	\$	3,939,790	\$	2,936,890	

# Sensitivity of the District's proportionate share of the collective net 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		Curre	nt Trend Rate	1% Increase		
TRS Districts' net OPEB liability	\$	6,808,000	\$	8,211,000	\$	12,675,000	
CERS	1% Decrease		Curre	nt Trend Rate	19	% Increase	
Districts' net OPEB liability	\$	2,933,213	\$	3,939,790	\$	5,126,255	

# OPEB plan fiduciary net position

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

#### Life Insurance Plan

# Plan description

TRS administers the 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.

# Notes to the Financial Statements (Continued)

## NOTE 9 OPEB PLANS (CONTINUED)

# 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 funded by the Life Insurance Fund (LIF) 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, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEBs

At June 30, 2019, the Grant County School District did not report a liability for its 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, the related State support, and the total portion of the net OPEB liability that was associated with the District were as follows:

District's proportionate share of the net OPEB liability	\$ -
State's proportionate share of the net OPEB liability	
associated with the District	 121,000
	\$ 121,000

For the year ended June 30, 2018, the District recognized OPEB expense of \$-0- and revenue of \$4,215 for support provided by the State.

# Actuarial assumptions

The total OPEB liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Investment rate of return	7.50%, net of OPEB plan investment expense, including					
	inflation.					
Projected salary increases	3.50 - 7.20%, including inflation					
Inflation rate	3.00%					
Real Wage Growth	0.50%					
Wage Inflation	3.50%					
Municipal Bond Index Rate	3.89%					
Discount Rate	7.50%					
Single Equivalent Interest Rate	7.50%, net of OPEB plan investment expense, including					
	inflation					

# Notes to the Financial Statements (Continued)

# NOTE 9 OPEB PLANS (CONTINUED)

Mortality rates were based on the RP-2000 Combined Mortality Table projected to 2025 with projection scale BB and set forward two years for males and one year for females is used for the period after service retirement and for dependent beneficiaries. The RP-2000 Disabled Mortality Table set forward two years for males and seven years for females is used for the period after disability retirement.

The remaining actuarial assumptions (e.g. initial per capita costs, rate of plan participation, rates of plan election, etc.) used in the June 30, 2017 valuation were based on a review of recent plan experience done concurrently with the June 30, 2015 valuation.

The long-term expected rate of return on OPEB 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 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.

The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by TRS's investment consultant, are summarized in the following table:

Asset Class*	Target Allocation	30 Year Expected Geometric Real Rate of Return
U.S. Large Cap Equity	40.0%	4.2%
International Equity	23.0%	5.2%
Fixed Income	18.0%	1.2%
Real Estate	6.0%	3.8%
Private Equity	5.0%	6.3%
Other Additional Categories	6.0%	3.3%
Cash (LIBOR)	2.0%	0.9%
Total	100.0%	

<sup>\*</sup> As the LIF investment policy is to change, the above reflects the pension allocation and returns that achieve the target 7.5% long-term rate of return

# Notes to the Financial Statements (Continued)

## NOTE 9 OPEB PLANS (CONTINUED)

#### Discount rate

The discount rate used to measure the total OPEB liability for life insurance was 7.50%. The projection of cash flows used to determine the discount rate assumed that 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.

The following table presents the District's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate of 7.50%, 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 (6.50%) or 1-percentage-point higher (8.50%) than the current rate:

	1% Decrease		Current Discount		1% Increase		
	(6.50%)		Rate (7.50%)		(8.50%)		
Districts' 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.

#### **NOTE 10 CONTINGENCIES**

#### Grant Fund Approval

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 the grantor's review indicates that the funds have not been used for the intended purpose, the grantors may request a refund of monies advanced or refuse to reimburse the District for its disbursements. 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 the programs.

#### NOTE 11 INSURANCE AND RELATED ACTIVITIES

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 are covered through the purchase of commercial insurance. The District has purchased certain policies which are retrospectively rated, which includes workers' compensation insurance.

# Notes to the Financial Statements (Continued)

## NOTE 12 RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. To obtain insurance for errors and omissions, and general liability coverage, the District participates in the Kentucky School Boards Insurance Trust Liability Insurance Fund. These public entity risk pools operate as common risk management and insurance programs for all school districts and other tax supported educational agencies of Kentucky who are members of the Kentucky School Boards Association. The District pays an annual premium to each fund for coverage. The Liability Insurance fund pays insurance premiums of the participating members established by the insurance carrier. The Trust can terminate coverage if it is unable to obtain acceptable excess general liability coverage and for any reason by giving ninety (90) days' notice. In the event the Trust terminated coverage, any amount remaining in the Fund (after payment of operational and administrative costs and claims for which coverage was provided) would be returned to the member on a pro rata basis.

The District is self-insured for unemployment insurance benefits. The District reimburses the state for any claims paid. The District purchases workers' compensation insurance through the Kentucky School Boards Insurance Trust. In addition, the District continues to carry commercial insurance for all other risks of loss. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

#### NOTE 13 DEFICIT OPERATING/FUND BALANCES

The District currently has no funds with a deficit fund balance. However, the following funds have operations that resulted in a current year deficit of revenues over expenditures, resulting in a corresponding reduction of fund balance:

Construction Fund	\$ 167,038
General Fund	654,415
Capital Outlay Fund	4,458
Food Service	562,041
Mason Corinth Elementary	218
Sherman Elementary	1,589

## **NOTE 14 COBRA**

Under COBRA, employers are mandated to notify terminated employees of available continuing insurance coverage. Failure to comply with this requirement may put the District at risk for a substantial loss (contingency).

# Notes to the Financial Statements (Continued)

## **NOTE 15 CONTINGENT LIABILITY**

The District is a participant in the Kentucky School Board Insurance Trust in which the District purchases general liability and workers' compensation insurance. As of June 30, 2019, the District has been notified of a deficit in the trust and has been given a preliminary assessment of its portion of the deficit of \$12,628. This contingent liability has been recorded in the District Wide Financial Statements but not included in the Governmental Financial Statements.

# NOTE 16 TRANSFER OF FUNDS

The following transfers were made during the year.

From Fund	To Fund	Purpose	 Amount
Food Service Fund	General Fund	Indirect Cost	\$ 161,622
General Fund	Special Revenue Fund	Operating	329,011
Building Fund	Debt Service Fund	Debt Service	3,116,750
Building Fund	General Fund	Operating	26,674
Building Fund	Construction Fund	Construction	456,234
Capital Outlay Fund	Construction Fund	Construction	339,314
District Activity Fund	Trust Fund	Operating	1,312
Trust Fund	General Fund	Operating	251

### **NOTE 17 ON-BEHALF PAYMENTS**

For the year ended June 30, 2019 total payments of \$8,893,229 were made for life insurance, health insurance, TRS matching and administrative fees by the Commonwealth of Kentucky on behalf of the District. These payments were recognized as on-behalf payments and recorded in the appropriate revenue and expense accounts on the statement of activities.

General Fund	\$ 8,348,607
Debt Service	370,152
Food Service	174,470
Total On-Behalf	\$ 8,893,229

# Notes to the Financial Statements (Continued)

NOTE 18 SCHEDULE OF LONG-TERM OBLIGATIONS

2006, 2010R, 2013, 2014, 2015R, 2016, 2016R AND 2017 Series

		Grant County Kentucky School Facilities School District Construction Commission				
Fiscal Year	Principal	Interest	Principal	Interest		
2019-2020	\$ 2,212,188	\$ 904,185	\$ 267,812	\$ 78,164	\$ 3,462,349	
2020-2021	2,265,963	848,461	174,037	70,841	3,359,302	
2021-2022	2,317,458	799,885	177,542	67,337	3,362,222	
2022-2023	2,368,809	749,748	181,191	63,686	3,363,434	
2023-2024	2,409,625	704,402	185,375	59,503	3,358,905	
2024-2025	2,479,475	636,939	190,525	54,354	3,361,293	
2025-2026	2,548,702	565,506	196,298	48,580	3,359,086	
2026-2027	2,612,752	497,424	202,248	42,632	3,355,056	
2027-2028	1,836,626	406,928	208,374	36,503	2,488,431	
2028-2029	1,895,311	346,717	214,689	30,189	2,486,906	
2029-2030	1,958,711	284,029	221,289	23,590	2,487,619	
2030-2031	2,000,423	218,368	189,577	17,298	2,425,666	
2031-2032	1,031,099	167,534	78,901	13,235	1,290,769	
2032-2033	1,073,732	130,814	81,268	10,868	1,296,681	
2033-2034	1,111,192	91,910	83,808	8,328	1,295,238	
2034-2035	543,573	50,766	86,427	5,709	686,475	
2035-2036	565,766	32,237	89,234	2,900	690,138	
2036-2037	370,000	12,950			382,950	
	\$ 31,601,405	\$ 7,448,802	\$ 2,828,595	\$ 633,717	\$ 42,512,519	

A summary of the changes in the principal of the outstanding bond obligations, capital leases, and accrued sick leave for the District during the year ended June 30, 2019 is as follows:

Governmental Activities	Jı	Balance uly 1, 2018	 Additions	Payments	Ju	Balance une 30, 2019
Bond Obligations	\$	36,880,000	\$ 	\$ 2,450,000	\$	34,430,000
Capital Leases	\$	1,545,204	\$ 	\$ 322,361	\$	1,222,843
Accrued Sick Leave	\$	555,271	\$ 380,143	\$ 31,617	\$	903,797

# Notes to the Financial Statements (Continued)

# NOTE 19 CORRECTION OF ERROR

During the year ended June 30, 2019, amounts were corrected for deferred outflows and deferred inflows related to the net pension liability and the net OPEB liability that were overstated in prior years. The following shows the effect on the preceding period change in net position for the prior period adjustment as well as cumulative effect on the change in net position as of the beginning of fiscal year 2019.

	As Previously Reported	Prior Period Adjustment	As Restated
Deferred outflows, as of June 30, 2018	\$ 8,823,435	\$ (2,058,099)	\$ 6,765,336
Deferred inflows, as of June 30, 2018	1,983,919	(418,957)	1,564,962
Cumulative effect of the change on restricted net position as of July 1, 2018	\$ (17,569,910)	\$ (1,639,142)	\$ (19,209,052)

# NOTE 20 SUBSEQUENT EVENTS

Subsequent events were considered through November 12, 2019, which represents the release date of our report.

# SUPPLEMENTARY INFORMATION

# Combining Balance Sheet – Nonmajor Governmental Funds As of June 30, 2019

	Capital Outlay Fund		Construction Fund		District Activity Fund		Total Non-major Government Funds	
Assets								
Current:								
Cash and cash equivalents	\$	(7)	<u>\$ 1,</u>	223,088	\$	133,849	\$	1,356,930
Total current		(7)	1,	223,088		133,849		1,356,930
Liabilities and Fund Balances								
Liabilities:								
Accounts payable	\$		\$	135,130	\$		\$	135,130
Total liabilities				135,130				135,130
Fund Balances: Restricted:								
Capital projects		(7)	1.	087,958		_		1,087,951
Other				<u>-</u>		133,849		133,849
Total fund balances		(7)	1,	087,958		133,849		1,221,800
Total liabilities and fund balances	\$	(7)	<b>\$</b> 1,	223,088	\$	133,849	\$	1,356,930

# Combining Statements of Revenues, Expenditures and Changes In Fund Balances – Nonmajor Governmental Funds As of June 30, 2019

	Capital Outlay Fund	y Construction Fund	District Activity Fund	Total Nonmajor Government Funds	
Revenues:					
Earnings on investments	\$ 992	. ,	\$ -	\$ 4,212	
State sources	333,865	-	75 564	333,865	
Other sources		<u> </u>	75,564	75,564	
Total revenues	334,857	3,220	75,564	413,641	
Expenditures:					
Instructional	-	-	35,999	35,999	
Staff support services	-	-	23,617	23,617	
Plant operation and maintenance	-	-	9,647	9,647	
Facility acquisition and construction		605,894		605,894	
Total expenditures		605,894	69,263	675,157	
Excess (deficit) of revenues over expenditures	334,857	(602,674)	6,301	(261,516)	
Other Financing Sources (Uses)					
Operating transfers in	-	795,549	-	795,549	
Operating transfers out	(339,315	<u> </u>	(1,312)	(340,627)	
Total other financing sources(uses)	(339,315	795,549	(1,312)	454,922	
Net change in fund balance	(4,458	) 192,875	4,989	193,406	
Fund balance, July 1, 2018	4,451	895,083	128,860	1,028,394	
Fund balance, June 30, 2019	\$ (7	\$ 1,087,958	\$ 133,849	\$ 1,221,800	

# Statement of Revenues, Expenditures and Changes in Fund Balance – Budget to Actual – General Fund As of June 30, 2019

	Original Budget	Final Budget	Actual	Variance with Final Budget Favorable (Unfavorable)
Revenues				
Taxes	\$ 6,055,107	\$ 6,055,107	\$ 6,343,894	\$ 288,787
Earnings on investments	20,000	20,000	24,492	4,492
State sources	16,362,180	16,362,180	24,727,344	8,365,164
Federal sources	184,800	184,800	352,349	167,549
Other revenues	16,000	16,000	78,898	62,898
Total revenues	22,638,087	22,638,087	31,526,977	8,888,890
Expenditures				
Instructional	13,421,591	13,421,591	17,618,693	(4,197,102)
Student support services	1,158,828	1,158,828	1,366,579	(207,751)
Staff support services	1,587,356	1,587,356	2,130,818	(543,462)
District administration	500,248	500,248	762,142	(261,894)
School administration	1,789,536	1,789,536	2,272,887	(483,351)
Business support services	465,687	465,687	727,897	(262,210)
Plant operation and maintenance	3,488,318	3,488,318	3,985,737	(497,419)
Student transportation	2,008,543	2,008,543	2,696,782	(688,239)
Food service operations	119,056	119,056	118,719	337
Debt service	360,674	360,674	360,674	-
Other items	1,555,034	1,555,034		1,555,034
Total expenditures	26,454,871	26,454,871	32,040,928	(5,586,057)
Excess (deficit) of revenues over expenditures	(3,816,784)	(3,816,784)	(513,951)	3,302,833
Other Financing Sources (Uses)				
Operating transfers in	130,000	130,000	188,547	58,547
Operating transfers out	(84,277)	(84,277)	(329,011)	(244,734)
Total other financing sources (uses)	45,723	45,723	(140,464)	(186,187)
Net change in fund balance	(3,771,061)	(3,771,061)	(654,415)	3,116,646
Fund balance, July 1, 2018	3,771,061	3,771,061	3,880,571	109,510
Fund balance, June 30, 2019	\$ -	\$ -	\$ 3,226,156	\$ 3,226,156

# Statement of Revenues, Expenditures and Changes in Fund Balance – Budget to Actual – Special Revenue Fund As of June 30, 2019

	Original Final Budget Budget		Actual	Variance with Final Budget Favorable (Unfavorable)	
Revenues					
State sources	\$ 1,591,986	\$ 1,620,899	\$ 1,415,586	\$ (205,313)	
Federal sources	2,396,521	2,396,521	2,257,782	(138,739)	
Other sources	123,011	127,011	136,556	9,545	
Total revenues	4,111,518	4,144,431	3,809,924	(334,507)	
Expenditures					
Instruction	2,880,159	2,884,159	2,884,561	(402)	
Student support services	316,748	316,748	323,881	(7,133)	
Instruction staff support services	561,314	561,314	477,848	83,466	
Plant operation and maintenance	65,211	94,124	65,210	28,914	
Student transportation	-	-	14,767	(14,767)	
Community service operations	373,362	373,362	358,152	15,210	
Total expenditures	4,196,794	4,229,707	4,124,419	105,288	
Excess (deficit) of revenues over expenditures	(85,276)	(85,276)	(314,495)	(229,219)	
Other Financing Sources (Uses)					
Operating transfers in	84,277	84,277	329,011	244,734	
Total other financing sources (uses)	84,277	84,277	329,011	244,734	
Net change in fund balance	(999)	(999)	14,516	15,515	
Fund balance, July 1, 2018					
Fund balance, June 30, 2019	\$ (999)	\$ (999)	\$ 14,516	\$ 15,515	

# Statement of Revenues, Expenditures and Changes in Fund Balance – Budget to Actual – Building Fund As of June 30, 2019

	Original Budget	Final Budget	Actual	Variance with Final Budget Favorable (Unfavorable)
Revenues				
Taxes	\$ 1,926,450	\$ 1,926,450	\$ 1,926,450	\$ -
Earnings on investments	5,000	5,000	6,060	1,060
State sources	1,500,130	1,500,130	1,500,110	(20)
Total revenues	3,431,580	3,431,580	3,432,620	1,040
Expenditures				
Debt service	461,522	461,522		461,522
Total expenditures	461,522	461,522		461,522
Excess (deficit) of revenues over expenditures	2,970,058	2,970,058	3,432,620	462,562
Other Financing Sources (Uses)				
Operating transfers out	(3,117,935)	(3,117,935)	(3,599,658)	(481,723)
Total other financing sources (uses)	(3,117,935)	(3,117,935)	(3,599,658)	(481,723)
Net change in fund balance	(147,877)	(147,877)	(167,038)	(19,161)
Fund balance, July 1, 2018	147,877	147,877	175,264	27,387
Fund balance, June 30, 2019	\$ -	\$ -	\$ 8,226	\$ 8,226

# Statement of Revenues, Expenditures and Changes in Fund Balance – Budget to Actual – Debt Service Fund As of June 30, 2019

	Original Budget	Final Budget	Actual	Variance with Final Budget Favorable (Unfavorable)	
Revenues					
State sources	\$ 366,421	\$ 366,421	\$ 370,152	\$ 3,731	
Total revenues	366,421	366,421	370,152	3,731	
Expenditures Debt service Other items	3,484,356 	3,484,356 	2,450,000 1,036,902	1,034,356 (1,036,902)	
Total expenditures	3,484,356	3,484,356	3,486,902	(2,546)	
Excess (deficit) of revenues over expenditures	(3,117,935)	(3,117,935)	(3,116,750)	1,185	
Other Financing Sources (Uses) Operating transfers in Operating transfers out	3,117,935 	3,117,935 	3,116,750 	(1,185) 	
Total other financing sources (uses)	3,117,935	3,117,935	3,116,750	(1,185)	
Net change in fund balance	-	-	-	-	
Fund balance, July 1, 2018					
Fund balance, June 30, 2019	\$ -	<u> </u>	\$ -	\$ -	

# Statement of Receipts, Disbursements and Fund Balance Bond and Interest Redemption Funds For the Year Ended June 30, 2019

	Issue of 2006	Issue of 2010R	Issue of 2013	Issue of 2014	Issue of 2015B
Cash at July 1, 2018	\$ -	\$ -	\$ -	\$ -	\$ -
Receipts: Transfers and miscellaneous deposits	448,585	168,215	488,185	226,708	451,010
Disbursements: Bonds paid Interest coupons Transfers and miscellaneous Call fee	415,000 33,585 - -	120,000 48,215 -	430,000 58,185 - -	65,000 161,708 - -	250,000 201,010 - -
Total disbursements	448,585	168,215	488,185	226,708	451,010
Excess of receipts over disbursements	<u> </u>				
Cash at June 30, 2019					
Accounts Receivable and Payable Matured interest and bonds outstanding Due from other funds Due to other funds	- - -	- - -	- - -	- - -	- - -
Total accounts receivable and payable					
Fund Balance at June 30, 2019	\$ -	\$ -	\$ -	\$ -	\$ -
	Issue of 2016	Issue of 2016R	Issue of	Capital Lease Payments	Total
Cash at July 1, 2018				-	Total
Cash at July 1, 2018  Receipts:  Transfers and miscellaneous deposits	2016	2016R	2017	Payments	
Receipts:	<b>2016</b> \$ -	2016R \$ -	\$ -	Payments -	\$ -
Receipts: Transfers and miscellaneous deposits  Disbursements: Bonds paid Interest coupons Transfers and miscellaneous	2016 \$ - 159,705 70,000	2016R \$ 1,365,505 1,040,000	2017 \$ - 178,989 60,000	\$ - 360,674	\$ - 3,847,576 2,772,361
Receipts: Transfers and miscellaneous deposits  Disbursements: Bonds paid Interest coupons Transfers and miscellaneous Call fee	\$ - 159,705 70,000 89,705	\$ - 1,365,505 1,040,000 325,505	\$ - 178,989 60,000 118,989	\$ - 360,674 322,361 38,313	\$ - 3,847,576 2,772,361 1,075,215
Receipts: Transfers and miscellaneous deposits  Disbursements: Bonds paid Interest coupons Transfers and miscellaneous Call fee Total disbursements  Excess of receipts	\$ - 159,705 70,000 89,705	\$ - 1,365,505 1,040,000 325,505	\$ - 178,989 60,000 118,989	\$ - 360,674 322,361 38,313	\$ - 3,847,576 2,772,361 1,075,215
Receipts: Transfers and miscellaneous deposits  Disbursements: Bonds paid Interest coupons Transfers and miscellaneous Call fee  Total disbursements  Excess of receipts over disbursements	\$ - 159,705 70,000 89,705	\$ - 1,365,505 1,040,000 325,505	\$ - 178,989 60,000 118,989	\$ - 360,674 322,361 38,313	\$ - 3,847,576 2,772,361 1,075,215
Receipts: Transfers and miscellaneous deposits  Disbursements: Bonds paid Interest coupons Transfers and miscellaneous Call fee  Total disbursements  Excess of receipts over disbursements  Cash at June 30, 2019  Accounts Receivable and Payable Matured interest and bonds outstanding Due from other funds	\$ - 159,705 70,000 89,705	\$ - 1,365,505 1,040,000 325,505	\$ - 178,989 60,000 118,989	\$ - 360,674 322,361 38,313	\$ - 3,847,576 2,772,361 1,075,215

# Statement of Receipts, Disbursements and Fund Balance Grant County High School Activity Fund For the Year Ended June 30, 2019

	Fund			Fund
	Balance			Balance
	July 1, 2018	Receipts	Disbursements	June 30, 2019
Advanced placement	\$ 694	\$ 8,477	\$ 8,850	\$ 321
Ag classroom	18	-	18	-
Annual	9,117	4,385	6,611	6,891
Archery	4,796	7,535	6,157	6,174
Art	1,110	2,260	3,100	270
Athletic director	10,519	41,260	40,260	11,519
Auto Tech	8	61	69	-
Band	330	8,740	9,040	30
Baseball	546	3,967	4,153	360
Biology field trip	989	2,534	2,236	1,287
Biomedical	81	900	948	33
BJ Toll scholarship	500	3,500	2,250	1,750
Bookfund	5,228	38,765	40,715	3,278
Boy's basketball	4,380	32,177	32,965	3,592
Boys Build Grant	500	-	-	500
Boy's elementary basketball	1,380	10,619	11,999	-
Boy's golf	3,055	11,347	10,547	3,855
Boy's soccer	, -	7,839	7,694	145
Brandon Cox Memorial	300	· -	300	_
Cheerleaders	980	1,050	1,484	546
Child development	157	760	547	370
Choir - Trip	6,339	20,327	23,146	3,520
Chorus	441	21,943	17,361	5,023
College Coach Pro	17	45	, -	62
Cooking account	125	1,630	1,560	195
CPR	484	219	219	484
Credit recovery	_	292	-	292
Cross country	9,576	29,472	19,738	19,310
Culinary café	2,707	6,395	4,452	4,650
Dance team	536	1,000	, - -	1,536
Dual credit	86	-	_	86
Extracurricular	2,435	104	784	1,755
Fast pitch softball	(1,061)	4,793	3,570	162
FCCLA	1,508	2,544	1,330	2,722
Football	163	16,838	12,803	4,198
Foreign language	30	-	30	-
Future business	-	2,407	2,071	336
Future Farmers of America	13,390	27,168	23,441	17,117
General	6,070	54,355	51,763	8,662
Girl's basketball	747	22,344	21,401	1,690
Girl's golf	5,012	11,050	9,081	6,981
Girl's golf region 6	12	2,125	2,137	-
Girl's soccer	1,986	2,766	3,435	1,317
Greenhouse	53	2,700	53	
Health Occupation	2,441	5,680	5,521	2,600
Health Sciences	267	1,726	1,720	273
Tioditi Coloriood	201	1,720	1,720	210

# Statement of Receipts, Disbursements and Fund Balance Grant County High School Activity Fund (Continued) For the Year Ended June 30, 2019

	Fund			Fund
	Balance July 1, 2018	Receipts	Disbursements	Balance June 30, 2019
JROTC	- July 1, 2010	4,000	4,000	- June 30, 2013
KYCID	329	-	329	_
Leadership class	345	1,281	1,626	_
Library club	133	346	-	479
Lloyd Franks Scholarship	18,404	<u>-</u>	_	18,404
Locks	782	2,133	2,000	915
Marching band	6,666	38,635	30,092	15,209
Math	587	5,556	5,794	349
MOS certification exams	30	· -	, =	30
Mu Alpha Theta	34	284	305	13
National Eng. Society	774		100	674
National honor society	67	1,120	1,009	178
Natl Art Honor Society	566	491	572	485
Parking stickers	265	2,648	2,329	584
PE Account	292	-	-	292
Pep club	914	610	574	950
Poetry out loud	-	300	-	300
Print shop	5		5	-
Prom account	22,380	14,150	21,102	15,428
R.C. Durr Foundation	-	7,725	7,725	-
Reach	145	-	145	-
Regionals-Cross Country	-	6,190	6,190	-
Relay for Life	67	291	-	358
Science	173	72	-	245
Senior class	1,437	13,922	12,899	2,460
Skills USA	-	2,030	1,367	663
Smoking	2,562	860	-	3,422
Social Studies	47	995	897	145
Spanish	-	1,240	1,154	86
Speech & drama	-	3,309	-	3,309
Student council	4,648	5,485	3,909	6,224
Student incentives	10,917	5,999	11,317	5,599
Teacher Enduring	22	110	-	132
Teacher's lounge	1,369	1,948	2,516	801
Tech Student Assoc	2,786	5,328	5,862	2,252
Tennis	269	800	648	421
Track	4,471	11,282	13,177	2,576
Vex Robotics	-	2,072	951	1,121
Video production	342	-	342	-
Volleyball	4,114	4,681	5,546	3,249
Warriors for Change	32	134	-	166
Welding	37	5,649	5,508	178
Wrestling	1,096	2,186	2,508	774
Youth Service Center	980	1,474	611_	1,843
	\$ 186,139	\$ 576,735	\$ 548,668	\$ 214,206

# Statement of Receipts, Disbursements and Fund Balances School Activity Funds For the Year Ended June 30, 2019

	Grant County Middle School	Crittenden Mt. Zion Elementary	Dry Ridge Elementary
Fund balances at July 1, 2018	\$ 37,537	\$ 34,278	\$ 47,817
Add: receipts	144,416	31,031	18,853
Less: disbursements	(134,489)	(20,839)	(14,098)
Fund balance at June 30, 2019	\$ 47,464	\$ 44,470	\$ 52,572
	Mason Corinth Elementary	Sherman Elementary	Total
Fund balances at July 1, 2018	\$ 8,471	\$ 10,072	\$ 138,175
Add: receipts	27,184	7,698	229,182
Less: disbursements	(27,402)	(9,287)	(206,115)

### Schedule of the District's Proportionate Share of the Net Pension Liability - TRS

Last 10 Fiscal Years\*

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
District's proportion of the net pension liability	0%	0%	0%	0%	0%	*	*	*	*	*
District's proportionate share of the net pension liability	\$ -	\$ -	\$ -	\$ -	\$ -	*	*	*	*	*
State's proportionate share of the net pension liability associated with the District	60,326,442	128,912,489	140,468,255	111,448,224	95,782,876	*	*	*	*	*
Total	\$ 60,326,442	\$ 128,912,489	\$ 140,468,255	\$ 111,448,224	\$ 95,782,876	*	*	*	*	*
District's covered-employee payroll	\$ 12,484,892	\$ 15,399,878	\$ 15,413,564	\$ 14,992,077	\$ 14,604,761	\$ 14,616,767	\$ 12,678,958	*	*	*
District's proportionate share of the net pension liability as a percentage of its covered-employee payroll	0%	0%	0%	0%	0%	*	*	*	*	*
Plan fiduciary net position as a percentage of the total pension liability	59.27%	39.83%	35.22%	42.49%	45.59%	*	*	*	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Changes of benefit terms: None

Changes of assumption: In the 2011 valuation and later, the expectation of retired life mortality was changed to the RP-2000 Mortality Table rather than the 1994 Group Annuity Mortality Table, which was used prior to 2011. In the 2011 valuation, rates of withdrawal, retirement, disability and mortality were adjusted to more closely reflect actual experience. In the 2011 valuation, the Board adopted an interest smoothing methodology to calculate liabilities for purposes of determining the actuarially determined contributions.

Changes of assumption: In 2014, the calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 5.16% to 5.23%.

Changes of assumption: In 2015, the calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 5.23% to 4.88%.

Changes of assumption: In the 2016 valuation, rates of withdrawal, retirement, disability and mortality were adjusted to more closely reflect actual experience. In the 2016 valuation, the Assumed Salary Scale, Price Inflation, and Wage Inflation were adjusted to reflect a decrease. In addition, the calculation for the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 4.88% to 4.20%.

Changes of assumption: In 2017, the calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 4.20% to 4.49%.

Changes of assumption: In 2018, the calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 4.49% to 7.50%.

# **Schedule of District Contributions - TRS**

Last 10 Fiscal Years\*

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Contractually required contribution	\$ 575,561	\$ 478,118	\$ 604,019	\$ 621,542	\$ 476,653	\$ 341,476	\$ 272,544	\$ 285,191	*	*
Contributions in relation to the contractually required contribution	(575,561)	(478,118)	(604,019)	(621,542)	(476,653)	(341,476)	(272,544)	(285,191)	*	*
Contribution deficiency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	*	*
District's covered-employee payroll	\$ 14,922,576	\$ 12,484,892	\$ 15,399,878	\$ 15,413,564	\$ 14,992,077	\$ 14,604,761	\$ 14,616,767	\$ 12,678,958	*	*
Contributions as a percentage of of covered-employee payroll	3.86%	3.83%	3.92%	4.03%	3.18%	2.34%	1.86%	2.25%	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

### Schedule of the District's Proportionate Share of the Net Pension Liability - CERS

Last 10 Fiscal Years\*

		2018		2017		2016		2015		2014	2013	2012	2011	2010	2009
District's proportion of net pension liability		0.221908%		0.221831%		0.219630%		0.215302%		0.218951%	*	*	*	*	*
District's proportionate share of the net pension liability	\$	13,514,874	\$	12,984,450	\$	10,813,765	\$	9,256,964	\$	7,104,000	*	*	*	*	*
Total net pension liability	\$ 6,	090,304,793	\$ 5	,853,307,482	\$ 4	,923,618,237	\$ 4	,299,525,565	\$ 3,	244,377,000	*	*	*	*	*
District's covered-employee payroll	\$	5,511,734	\$	5,407,892	\$	5,271,311	\$	5,073,371	\$	5,055,996	\$ 5,024,511	\$ 4,943,721	*	*	*
District's proportionate share of the net pension liability as a percentage of its covered-employee payroll		245.2%		240.1%		205.1%		182.5%		140.5%	*	*	*	*	*
Plan fiduciary net position as a percentage of the total pension liability		53.54%		53.30%		55.50%		59.97%		66.80%	*	*	*	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Changes of benefit terms: The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30 listed below:

2009: A new benefit tier for members who first participate on or after September 1, 2008 was introduced which included the following changes:

- 1. Tiered structure for benefit accrual rates
- 2. New retirement eligibility requirements
- 3. Different rules for the computation of final average compensation

2014: As cash balance plan was introduced for member whose participation date is on or after January 1, 2014.

Changes of assumption: The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30 listed below:

#### 2015

- The assumed investment rate of return decreased from 7.75% to 7.50%.
- The assumed rate of inflation was reduced from 3.50% to 3.25%
- The assumed rate of wage inflation was reduced from 1.00% to 0.75%
- Payroll growth assumption was reduced from 4.50% to 4.00%.
- The mortality table used for active members is RP-2000 Combined Mortality Table projected with Scale BB to 2013 (multiplied by 50% for males and 30% for females).
- For healthy retired members and beneficiaries, the mortality table used is the RP-2000 Combined Mortality Table projected with Scall BB to 2013 (set back 1 year for females). For disabled members, the RP-2000 Combined Disable Mortality Table projected with Scale BB to 2013 (set back 4 years for males) is used for the period after disability retirement. There is some margin in the current mortality tables for possible future improvement in the mortality rates and that margin will be reviewed again when the next experience investigation conducted.
- The assumed rates of Retirement, Withdrawal and Disability were updated to more accurately reflect experience.

#### 2017

- The assumed investment rate of return was decreased from 7.5% to 6.25%.
- The assumed rate of inflation was reduced from 3.25% to 2.30%.
- The assumed rate of salary growth was reduced from 4.00% to 3.05%.

# **Schedule of District Contributions - CERS**

Last 10 Fiscal Years\*

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Contractually required contribution	\$ 1,200,732	\$ 1,056,896	\$ 1,010,522	\$ 899,417	\$ 893,951	\$ 955,078	\$ 982,292	\$ 937,329	*	*
Contributions in relation to the contractually required contribution	(1,200,732)	(1,056,896)	(1,010,522)	(899,417)	(893,951)	(955,078)	(982,292)	(937,329)	*	*
Contribution deficiency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	*	*
District's covered-employee payroll	\$ 5,514,777	\$ 5,511,734	\$ 5,407,892	\$ 5,271,311	\$ 5,073,371	\$ 5,055,996	\$ 5,024,511	\$4,943,721	*	*
Contributions as a percentage of of covered-employee payroll	21.77%	19.18%	18.69%	17.06%	17.62%	18.89%	19.55%	18.96%	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

# Schedule of the District's Proportionate Share of the Net OPEB Liability - LIF

Last 10 Fiscal Years\*

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
District's proportion of the collective trust OPEB liability	0%	0%	*	*	*	*	*	*	*	*
District's proportionate share of the collective net OPEB liability	\$ -	\$ -	*	*	*	*	*	*	*	*
State's proportionate share of the collective net OPEB liability (asset) associated with the District	121,000	98,000	*	*	*	*	*	*	*	*
Total net OPEB liability	\$ 121,000	\$ 98,000	*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 12,484,892	\$ 15,399,878	*	*	*	*	*	*	*	*
District's proportionate share of the collectiv net OPEB liability as a percentage of its covered-employee payroll	0.0%	0.0%	*	*	*	*	*	*	*	*
Plan fiduciary net position as a percentage of the total OPEB liability	74.97%	79.99%	*	*	*	*	*	*	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

### Changes of benefit terms - None.

Methods and assumptions used in the actuarially determined contributions - The actuarially determined contribution rates, as a percentage of payroll, used to determine the actuarially determined contribution amounts in the Schedule of Employer Contributions are calculated as the of the indicated valuation date. The following actuarial methods and assumptions (from the indicated actuarial valuations) were used to determine contribution rates reported in that schedule for the year ending June 30, 2018:

Valuation date	June 30, 2015
Actuarial cost method	Entry Age Normal
Amortization method	Level Percent of Payroll
Amortization period	30 years, Open
Asset valuation method	Five-year smoothed value
Inflation	3.50%
Real wage growth	0.50%
Wage inflation	4.00%
Salary increases, including wage inflation	4.00% - 8.10%
Discount rate	7.50%

# **Schedule of District Contributions - LIF**

Last 10 Fiscal Years\*

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Contractually required contribution	\$ -	\$ -	*	*	*	*	*	*	*	*
Contributions in relation to the contractually required contribution		<u>-</u> _	*	*	*	*	*	*	*	*
Contribution deficiency			*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 14,922,576	\$ 12,484,892	*	*	*	*	*	*	*	*
Contributions as a percentage of of covered-employee payroll	0.00%	0.00%	*	*	*	*	*	*	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available. No changes were made to the assumptions or benefit terms.

# Schedule of the District's Proportionate Share of the Net OPEB Liability - MIF

Last 10 Fiscal Years\*

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
District's proportion of the collective trust OPEB liability	0.440573%	0.449036%	*	*	*	*	*	*	*	*
District's proportionate share of the collective net OPEB liability	\$ 8,211,000	\$ 8,956,000	*	*	*	*	*	*	*	*
State's proportionate share of the collective										
net OPEB liability associated with the District	\$ 7,076,000	\$ 7,316,000	*	*	*	*	*	*	*	*
Total net OPEB liability	\$ 15,287,000	\$ 16,272,000	*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 5,511,734	\$ 5,407,892	*	*	*	*	*	*	*	*
District's proportionate share of the collectiv net OPEB liability as a percentage of its covered-employee payroll	re 149.0%	165.6%	*	*	*	*	*	*	*	*
Plan fiduciary net position as a percentage of the total OPEB liability	25.54%	21.18%	*	*	*	*	*	*	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Changes of benefit terms - With the passage of House Bill 471, the eligibility for non-single subsidies (NSS) for the KEHP-participating members who retired prior to July 1, 2010 is restored, but the state will only finance, via its KEHP "Shared Responsibility" contributions, the costs of the NSS related to those KEHP-participating members who retired on or after July 1, 2010.

Methods and assumptions used in the actuarially determined contributions - The actuarially determined contributions rates, as a percentage of payroll, used to determine the actuarially determined contribution amounts in the Schedule of Employer Contributions are calculated as the of the indicated valuation date. The following actuarial methods and assumptions (from the indicated actuarial valuations) were used to determine contribution rates reported in that schedule for the year ending June 30, 2018:

Valuation date June 30, 2017 Actuarial cost method Entry Age Normal Amortization method Level Percent of Payroll Amortization period 30 years, Open Asset valuation method Five-year smoothed value Inflation 3.00% 0.50% Real wage growth 3.50% Wage inflation Salary increases, including wage inflation 3.50% - 7.20% Discount rate 8.00% Health care cost trends Under 65 7.75% for FY 2018 decreasing to an ultimate rate of 5.00% by FY 2024 Ages 65 and older 5.75% for FY 2018 decreasing to an ultimate rate of 5.00% by FY 2021 Medicare Part B premiums 0% for FY 2018 with an ultimate rate of 5.00% by 2030 Under age 65 claims the current premium charged by KEHP is used as the base cost and is projected forward using only the health care trend assumption (no implicit rate subsidy is recognized).

#### **Schedule of District Contributions - MIF**

Last 10 Fiscal Years\*

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Contractually required contribution	\$ 421,529	\$ 430,308	*	*	*	*	*	*	*	*
Contributions in relation to the contractually required contribution	(421,529)	(430,308)	*	*	*	*	*	*	*	*
Contribution deficiency			*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 5,514,777	\$5,511,734	*	*	*	*	*	*	*	*
Contributions as a percentage of of covered-employee payroll	7.64%	7.81%	*	*	*	*	*	*	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Changes of benefit terms - With the passage of House Bill 471, the eligibility for non-single subsidies (NSS) for the KEHP-participating members who retired prior to July 1, 2010 is restored, but the state will only finance, via its KEHP "Shared Responsibility" contributions, the costs of the NSS related to those KEHP-participating members who retired on or after July 1, 2010.

Methods and assumptions used in the actuarially determined contributions - The actuarially determined contributions rates, as a percentage of payroll, used to determine the actuarially determined contribution amounts in the Schedule of Employer Contributions are calculated as the of the indicated valuation date. The following actuarial methods and assumptions (from the indicated actuarial valuations) were used to determine contribution rates reported in that schedule for the year ending June 30, 2018:

Valuation date June 30, 2017 Actuarial cost method Entry Age Normal Level Percent of Payroll Amortization method Amortization period 30 years, Open Asset valuation method Five-year smoothed value Inflation 3.00% 0.50% Real wage growth 3.50% Wage inflation Salary increases, including wage inflation 3.50% - 7.20% Discount rate 8.00% Health care cost trends

Under 65 7.75% for FY 2018 decreasing to an ultimate rate of 5.00% by FY 2024
Ages 65 and older 5.75% for FY 2018 decreasing to an ultimate rate of 5.00% by FY 2021
Medicare Part B premiums 0% for FY 2018 with an ultimate rate of 5.00% by 2030
Under age 65 claims the current premium charged by KEHP is used as the base cost and is projected forward using only the health care trend assumption (no

implicit rate subsidy is recognized).

# Schedule of the District's Proportionate Share of the Net OPEB Liability - MIF (CERS)

Last 10 Fiscal Years\*

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
District's proportion of the collective trust OPEB liability	0.221900%	0.221831%	*	*	*	*	*	*	*	*
District's proportionate share of the collective net OPEB liability	\$ 3,939,790	\$4,459,562	*	*	*	*	*	*	*	*
State's proportionate share of the collective net OPEB liability associated with the District	\$ -	\$ -	*	*	*	*	*	*	*	*
Total net OPEB liability	\$ 3,939,790	\$4,459,562	*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 5,511,734	\$5,407,892	*	*	*	*	*	*	*	*
District's proportionate share of the collectiv net OPEB liability as a percentage of its covered-employee payroll	e 71.5%	82.5%	*	*	*	*	*	*	*	*
Plan fiduciary net position as a percentage of the total OPEB liability	57.62%	52.40%	*	*	*	*	*	*	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

#### Changes in assumptions:

- 1. The assumed investment return was changed from 7.50% to 6.25%.
- 2. The price inflation assumption was changed from 3.25% to 2.30%, which also resulted in a 0.95% decrease in the salary increase assumption at all years of service.
- 3. The payroll growth assumption (applicable for the amortization of unfunded actuarial accrued liabilities) was changed from 4.00% to 2.00%.
- 4. For the Non-Hazardous Plan, the single discount rate changed from 6.89% to 5.84%.

2018: Updated health care trend rates were implemented.

# Schedule of District Contributions - MIF (CERS)

Last 10 Fiscal Years\*

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Contractually required contribution	\$ 258,499	\$ 255,470	*	*	*	*	*	*	*	*
Contributions in relation to the contractually required contribution	(258,499)	(255,470)	*	*	*	*	*	*	*	*
Contribution deficiency	<u>-</u>		*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 5,514,777	\$ 5,511,734	*	*	*	*	*	*	*	*
Contributions as a percentage of of covered-employee payroll	4.69%	4.64%	*	*	*	*	*	*	*	*

<sup>\*</sup> The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available. No changes were made to the assumptions or benefit terms.

# Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2019

	Federal CFDA		Federal Expenditures for FYE
Federal Grantor/Pass-Through Grantor/ Program or Cluster Title	Number	Agreement Number	June 30, 2019
U.S. Department of Education  Passed through Kentucky Department of Education  Special Education Cluster			
Special Education_Grants to States	84.027	H027A160032	\$ 166,111
Special Education_Grants to States	84.027	H027A170032	641,875
Special Education_Preschool Grants	84.173	H173A160035	24,059
Special Education_Preschool Grants	84.173	H173A170035	38,720
Total Special Education Cluster			870,765
Career and Technical Education - Basic Grants to States - ARRA Career and Technical Education - Basic Grants to States - ARRA	84.048A 84.048A	V048A160017 V048A160017	4,845 53,048
Total CFDA #84.048			57,893
Title I Grants to Local Educational Agencies	84.010	S010A160017	4,555
Title I Grants to Local Educational Agencies	84.010	S010A170017	313,818
Title I Grants to Local Educational Agencies	84.010	S010A180017	716,081
Total CFDA #84.010			1,034,454
English Language Acquisition State Grants	84.365	S365A170017	1,156
English Language Acquisition State Grants	84.365	S365A180017	12,998
Total CFDA #84.365			14,154
Title II Improving Teacher Quality State Grants	84.367	S367A170016	5,634
Title II Improving Teacher Quality State Grants	84.367	S367A180016	157,857
Total CFDA #84.367			163,491
Community Based Work Transition	84.002	3710	8,861
Total U.S. Department of Education			2,149,618
U.S Department of Health and Human Services Direct Federal Program			
Substance Abuse and Mental Health Services Projects of Regional National Significance	93.243	1H79SP021569-01	120,915
Total U.S. Department of Health and Human Services			120,915
U.S. Department of Agriculture			
Child Nutrition Cluster			
Passed through Kentucky Department of Education School Breakfast Program	10.553	7760005 18	126.426
School Breakfast Program	10.553	7760005 18	570,644
National School Lunch Program	10.555	7750003 19	287,554
National School Lunch Program	10.555	7750002 10	1,192,637
Summer Food Service Program for Children	10.559	7690024 18	2,895
Summer Food Service Program for Children	10.559	7740023 18	27,588
			2,207,744
Page of through Kentucky Department of Agriculture			, ,
Passed through Kentucky Department of Agriculture National School Lunch Program - Food Donation	10.555	4002088	161,191
Total Child Nutrition Cluster		1002000	2,368,935
Child and Adult Care Food Program	10.558	7790021 18	14,504
Child and Adult Care Food Program	10.558	7790021 19	57,190
Child and Adult Care Food Program	10.558	7800016 18	1,030
Child and Adult Care Food Program	10.558	7800016 19	4,060
Total U.S. Deposition and a finishing			76,784
Total U.S. Department of Agriculture			2,445,719
Total Expenditures of Federal Awards			\$ 4,716,252

# Notes to the Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2019

### NOTE 1 BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards includes the federal grant activity of the Grant County School District under programs of the federal government for the year ended June 30, 2019, and is reported 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). Because the schedule presents only a selected portion of the operations of Grant County School District, it is not intended to and does not present the financial position, changes in net position or cash flows of the District.

#### NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the schedule are reported on the accrual basis of accounting in accordance with generally accepted accounting principles. 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 a reimbursement.

# NOTE 3 FOOD DISTRIBUTION

Nonmonetary assistance is reported in the schedule at the fair value of the commodities disbursed. For the year ended June 30, 2019, the District reported food commodities expended in the amount of \$161,191.

## NOTE 4 INDIRECT COST RATE

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

### **NOTE 5 SUBRECIPIENTS**

The District did not have any subrecipients during the year ended June 30, 2019.



2617 Legends Way Crestview Hills, KY 41017 Main: 859.344.6400

Fax: 856.578.7522

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

To the Members of the Board of Education Grant County School District Williamstown, Kentucky

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of Grant County School District, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise Grant County School District's basic financial statements, and have issued our report thereon dated November 12, 2019.

# **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered Grant 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 Grant County School District's internal control. Accordingly, we do not express an opinion on the effectiveness of Grant 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 Grant 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 instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards* and which are described in the accompanying schedule of findings and questioned costs as items.

We noted other matters that we reported to management of the District on pages 82 to 83.

# **BARNES DENNIG**

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

(Continued)

## **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.

Burner, Dunig & Co., Std.

Crestview Hills, Kentucky November 12, 2019



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# INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY UNIFORM GUIDANCE

Members of the Board of Education Grant County School District Williamstown, Kentucky

# Report on Compliance for Each Major Federal Program

We have audited Grant County School District's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of Grant County School District's major federal programs for the year ended June 30, 2019. Grant 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.

## Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

## Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of Grant County School District's major federal programs 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; 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). 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 Grant County School District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of Grant County School District's compliance.

# Opinion on Each Major Federal Program

In our opinion, Grant 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, 2019.

### **BARNES DENNIG**

# INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY UNIFORM GUIDANCE (Continued)

# **Report on Internal Control Over Compliance**

Management of the Grant County Board of Education, 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 the Grant County Board of Education'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 the Grant County Board of Education'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 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.

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 Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Burner, Dunig & Co., Std.

Crestview Hills, Kentucky November 12, 2019

# Schedule of Findings and Questioned Costs For the Year Ended June 30, 2019

#### **SECTION I -SUMMARY OF AUDITOR'S RESULTS**

Auditee qualified as low-risk auditee?

# Financial Statements Type of auditor's report issued: <u>Unmodified</u> Internal control over financial reporting: Material weakness(es) identified? Yes Χ No • Significant deficiency(ies) identified that are not considered to be material weaknesses? None noted Yes Noncompliance material to financial statements noted? Yes Χ No Federal Awards Internal control over major programs: • Material weakness(es) identified? Yes Χ No • Significant deficiency(ies) identified that are not considered to be material weaknesses? None noted Yes Type of auditor's report issued on compliance for major programs: <u>Unmodified</u> Any audit findings disclosed that are required to be reported in accordance with Section 2 CFR Section 200.516(a)? Yes Χ Identification of major programs Name of Federal Program or Cluster CFDA No. 84.010 Title I Grants to Local Educational Agencies Dollar threshold used to distinguish between Type A and Type B programs: \$750,000

X Yes

No

# Schedule of Findings and Questioned Costs For the Year Ended June 30, 2019

# SECTION II - FINANCIAL STATEMENT FINDINGS

No matters are reportable

# SECTION III - FEDERAL AWARD FINDINGS AND QUESTIONED COST

# Schedule of Prior Year Findings and Questioned Costs For the Year Ended June 30, 2019

Reference Number Summary of Findings Status

## **SECTION I -SUMMARY OF AUDITOR'S RESULTS**

No matters are reportable

#### **SECTION II - FINANCIAL STATEMENT FINDINGS**

2018-01: Cash Reconciliation

**Summary of Finding**: During the prior year audit, we identified misstatements for the year under audit that were not initially identified by the organization's internal controls. Adjustments were necessary to correct the errors in the financial statements in order for the financial statements to be presented in accordance with Government Auditing Standards.

**Status**: The District has been completing the cash reconciliation monthly to balance with actual cash amounts in Munis and there were not significant adjustments in the current year audit.

#### SECTION III - FEDERAL AWARD FINDINGS AND QUESTIONED COST

# Management Letter Comments Year Ended June 30, 2019

In planning and performing our audit of the financial statements of Grant County School District for the year ended June 30, 2019, we considered the District's internal control structure to determine our auditing procedures for the purpose of expressing an opinion on the financial statements and not to provide assurance on the internal control structure.

This letter summarizes our comments and suggestions regarding those matters. A separate report dated November 12, 2019 contains our report on significant deficiencies and material weaknesses in the District's internal control structure. This letter does not affect our report dated November 12, 2019, on the financial statements of the Grant County School District.

## **CURRENT YEAR RECOMMENDATIONS**

#### **CENTRAL OFFICE**

No matters are reportable

#### **ACTIVITY FUNDS**

# **GRANT COUNTY HIGH SCHOOL**

## 2019-01: Changes in investments not being tracked

Criteria – Per best practices recommended by the Kentucky Department of Education, the Monthly/Annual Financial Report (Form F-SA-15A) should be used to show adjustments for investments, interest, or any other adjustments.

Condition – During the testing of the Activity Funds, it was noted that interest and disbursements out of the Lloyd Franks Scholarship and York Scholarship were not being adjusted throughout the year.

Effect - Proper procedures for cash receipts and disbursements were not being followed.

Cause – Internal controls were not properly followed as designed by the District.

Recommendation – We recommend that the school record all interest and disbursements in regards to scholarship funds at the High School.

Board Response – The District finance officer will meet with the Grant County High School bookkeeper to develop a procedure to track changes in investments.

#### **GRANT COUNTY MIDDLE SCHOOL**

No matters are reportable

#### **CRITTENDEN-MT. ZION ELEMENTARY**

No matters are reportable

#### DRY RIDGE ELEMENTARY

No matters are reportable

# **MASON-CORINTH ELEMENTARY**

No matters are reportable

## **SHERMAN ELEMENTARY**

Management Letter Comments Year Ended June 30, 2019 (Continued)

#### STATUS OF PRIOR YEAR RECOMMENDATIONS

#### **CENTRAL OFFICE**

No matters are reportable

#### **ACTIVITY FUNDS**

# **GRANT COUNTY HIGH SCHOOL**

Statement of prior year deficiency:

- It was noted that the changes in investments are not being tracked.
- It was noted that there was a negative (deficit) balance at the end of the fiscal year.

Current year follow-up: See 2019-01. There were no matters reportable regarding the negative account balances.

# **GRANT COUNTY MIDDLE SCHOOL**

Statement of prior year deficiency:

- It was noted that the principal was not provided with annual budgets.
- It was noted that checks did not have the required two signatures.

Current year follow-up: No matters are reportable in the current year.

# **CRITTENDEN-MT. ZION ELEMENTARY**

No matters are reportable

## **DRY RIDGE ELEMENTARY**

No matters are reportable

## **MASON-CORINTH ELEMENTARY**

No matters are reportable

## **SHERMAN ELEMENTARY**

# **APPENDIX C**

Grant County School District Finance Corporation Energy Conservation Revenue Bonds Series of 2020

**Continuing Disclosure Agreement** 

#### CONTINUING DISCLOSURE UNDERTAKING AGREEMENT

This Continuing Disclosure Undertaking Agreement ("Agreement") made and entered into as of the 7th day of October, 2020 by and between the Board of Education of Grant County, Kentucky ("Board"); the Grant 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 \$6,460,000 of the Corporation's Energy Conservation Revenue Bonds, Series of 2020, dated October 7, 2020 ("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 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 Financial 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** 

	GRANT COUNTY, KENTUCKY	
Attest:	Chairman	
Secretary	GRANT COUNTY SCHOOL DISTRICT FINANCE CORPORATION	
Attest:	President	
Secretary	<u> </u>	

# **APPENDIX D**

# Grant County School District Finance Corporation Energy Conservation Revenue Bonds Series of 2020

Official Terms and Conditions of Bond Sale

# OFFICIAL TERMS AND CONDITIONS OF BOND SALE

\$6,460,000\*

Grant County School District Finance Corporation Energy Conservation Revenue Bonds, Series of 2020 Dated October 7, 2020

SALE: September 16, 2020 AT 11:30 A.M., E.D.S.T.

As published on PARITY®, a nationally recognized electronic bidding system, the Grant County (Kentucky) School District Finance Corporation ("Corporation") will until 11:30 A.M., E.D.ST., on September 16, 2020 receive at the office of the Executive Director of the Kentucky School Facilities Construction Commission, 700 Louisville Road, Carriage House, Frankfort, Kentucky, 40601, competitive bids for the purchase of \$6,460,000 principal amount of Grant County School District Finance Corporation Energy Conservation Revenue Bonds, Series of 2020, dated October 7, 2020. To be considered bids must be submitted on an Official Bid Form and must be received by facsimile transmission or electronically Via PARITY® on the date of sale no later than the hour indicated. 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\* as described herein.

# GRANT COUNTY (KENTUCKY) 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 facilities for and on behalf of the Board of Education of Grant County, Kentucky School District (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 162.385, 58.010 through 58.140, 58.180, 58.600 through 58.615, 45A.345 through 45A.460, 65.940 through 65.956, 160.160(5) and 162.120 through 162.300 (collectively, the "Act") 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 the improvements consisting of Energy Conservation Measures, as contemplated by the Act, at various school buildings throughout the District (the "ECM Projects") and are secured by liens on and pledges of the revenues from the rental of the ECM Projects to the Board under the Lease on a year to year basis; the first rental period ending June 30, 2021; provided, however, said liens and pledges are on parity with similar liens and pledges of rental revenues securing the Corporation's School Building Revenue Bonds previously issued to improve the Projects (the "Parity Bonds").

The rental of the ECM Projects 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 ECM Projects are leased to the Board for the initial period ending June 30, 2021, 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, the Board has agreed so long as the Bonds remain outstanding, and in conformance with the intent and purpose of KRS 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 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.

## 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 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 October 7, 2020, payable on September 1, 2021, and semi annually thereafter and shall mature as to principal on September 1 in each of the years as follows:

<b>MATURITIES*</b>	<b>YEAR</b>	<b>MATURITIES</b>
\$ 50,000	2031	\$355,000
130,000	2032	370,000
140,000	2033	385,000
145,000	2034	405,000
155,000	2035	425,000
165,000	2036	445,000
295,000	2037	470,000
310,000	2038	495,000
320,000	2039	520,000
335,000	2040	545,000
	\$ 50,000 130,000 140,000 145,000 155,000 165,000 295,000 310,000 320,000	\$ 50,000 2031 130,000 2032 140,000 2033 145,000 2034 155,000 2035 165,000 2036 295,000 2037 310,000 2038 320,000 2039

<sup>\*</sup> Subject to a Permitted Adjustment as further described herein which may be applied in any or all maturities.

The Bonds maturing on or after September 1, 2028 are subject to redemption at the option of the Corporation prior to their stated maturity on any date falling on or after September 1, 2027, 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 Corporation will deliver Bond Certificates to U.S. Bank National Association, Louisville, Kentucky, the Bond Registrar and Paying Agent, fully registered in the name of Cede & Co., New York, New York, as the designee of The Depository Trust Company ("DTC"). The payment of all interest, principal and redemption premium, if any, as well as all transfers of ownership of the Bonds shall be effected through the Book Entry Only System facilitated through DTC to Owners of record as of the 15th day of the previous month.

# 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, or by visiting www.rsamuni.com submitted manually, by facsimile or electronically via PARITY® INFRA.
- (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 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

- (C) The minimum bid shall be not less than \$6,330,800 (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 \$6,460,000 principal amount of Bonds offered for sale hereunder, but the Corporation may adjust the principal amount of Bonds upward or downward by \$645,000 (the "Permitted Adjustment") which may be awarded to such best bidder may be a minimum of \$5,815,000 or a maximum of \$7,105,000. In the event of such Permitted Adjustment, no rebidding or recalculation of a submitted bid will be required or permitted. 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 \$6,460,000 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 as of the Sale Date 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 September 16, 2020.
- (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 Financial 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 September 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 shall provide to the successful purchaser a Final Official Statement in accordance with SEC Rule 15c2 12.
- (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 via the Book-Entry-Only-System administered by DTC. Payment shall be in FEDERAL FUNDS.
- (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 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 Kentucky Department of Education ("DOE"), an appointee of the reconstituted Kentucky Board of 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 157.440(1) 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 157.440(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 100% of fair cash value.

# COMMONWEALTH BUDGET FOR PERIOD ENDING JUNE 30, 2021

The Kentucky General Assembly, during its Regular Session, adopted a budget for the biennium ending June 30, 2021 which was approved and signed by the Governor. Such budget was effective beginning July 1, 2020.

#### 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. 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.

Financial information regarding the Board may be obtained from Superintendent, Grant County Board of Education, 820 Arnie Risen Blvd., Williamstown, Kentucky 41097 (859-824-3323).

# TAX EXEMPTION; BANK QUALIFIED

Bond Counsel is of the opinion that the Bonds are "qualified tax-exempt obligations" within the meaning of the Internal Revenue Code of 1986, as amended, and therefore advises as follows:

- (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 Federal taxation.
- (C) As a result of certifications by the Board and the Corporation, indicating the issuance of less than \$10,000,000 of tax-exempt obligations during the calendar year ending December 31, 2020, the Bonds may 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 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.

GRANT COUNTY (KENTUCKY) SCHOOL DISTRICT FINANCE CORPORATION

by s/ Linda Justice Secretary

# **APPENDIX E**

Grant County School District Finance Corporation Energy Conservation Revenue Bonds Series of 2020

**Official Bid Form** 

# OFFICIAL BID FORM (Bond Purchase Agreement)

The Grant County (Kentucky) School District Finance Corporation ("Corporation" or "Issuer"), will until 11:30 A.M., E.D.S.T., on September 16, 2020, receive in the office of the Executive Director of the Kentucky Schools Facilities Construction Commission, 700 Louisville Road, Carriage House, Frankfort, Kentucky, 40601, (telephone 502-564-5582; Fax 888-979-6152) competitive bids for its \$6,460,000 School District Finance Corporation Energy Conservation Revenue Bonds, Series of 2020, dated October 7, 2020; maturing September 1, 2021 through 2040 ("Bonds").

We hereby bid for said \$6,460,000\* principal amount of Bonds, the total sum of \$ (not less than \$6,330,800) plus accrued interest from October 7, 2020 payable September 1, 2021 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 September 1 in the years as follows:

<b>Year</b>	Amount*	Rate	<b>Year</b>	Amount*	Rate
2021 2022 2023 2024 2025 2026 2027 2028 2029 2030	\$ 50,000 130,000 140,000 145,000 155,000 295,000 310,000 320,000 335,000		2031 2032 2033 2034 2035 2036 2037 2038 2039 2040	\$355,000 370,000 385,000 405,000 425,000 445,000 470,000 495,000 520,000 545,000	9% 9% 9% 9% 9% 9% 9% 9% 9%

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

We understand this bid may be accepted for as much as \$7,105,000 of Bonds or as little as \$5,815,000 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 as of the Sale Date 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 September 16, 2020.
- (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 Financial 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 September 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 U.S. Bank National Association, Louisville, Kentucky, Attn: Mr. Charles Lush (502-562-6436).

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 October 7, 2020 and upon acceptance by the Issuer's Financial Advisor this Official Bid Form shall become the Bond Purchase Agreement.

	Respectful	tfully submitted,	
		Bidder	
	Ву	Authorized Officer	
		Address	
Total interest cost from October 7, 2020 to final maturity		\$	_
Plus discount or less any premium		\$	_
Net interest cost (Total interest cost plus discount or less any premium)		\$	_
True interest cost (i.e. TIC)			_%

The above computation of net interest cost and of average interest rate or cost is submitted for information only and is not a part of this Bid.

Accepted by RSA Advisors, LLC, as Financial Advisor and Agent for the Grant County School District Finance Corporation for \$\_\_\_\_\_ as follows:

<u>Year</u>	<u>Amount</u>	Rate	<u>Year</u>	<u>Amount</u>	Rate
2021 2022 2023 2024 2025 2026 2027 2028 2029 2030	,000 ,000 ,000 ,000 ,000 ,000 ,000 ,00		2031 2032 2033 2034 2035 2036 2037 2038 2039 2040	,000 ,000 ,000 ,000 ,000 ,000 ,000 ,00	

Dated: September 16, 2020

RSA ADVISORS, LLC, as Agent for the Grant County School District Finance Corporation