DATED JUNE 23, 2020

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

In the opinion of Bond Counsel, under existing law (i) interest on the Bonds will be excludable from gross income of the holders thereof for purposes of federal taxation and (ii) interest on the Bonds will not be a specific item of tax preference for purposes of the federal alternative minimum tax imposed on individuals and corporations, 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).

\$3,750,000* COVINGTON INDEPENDENT SCHOOL DISTRICT FINANCE CORPORATION SCHOOL BUILDING REVENUE BONDS, SERIES 2020

Dated: July 22, 2020 Due: as shown below

Interest on the Bonds is payable each February 1 and August 1, beginning February 1, 2021. The Bonds will mature as to principal on August 1, 2021 and each August 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-Aug	Amount	Rate	Yield	CUSIP	1-Aug	Amount	Rate	Yield	CUSIP
2021	\$140,000	%	%		2031	\$185,000	%	%	
2022	\$140,000	%	%		2032	\$190,000	%	%	
2023	\$145,000	%	%		2033	\$200,000	%	%	
2024	\$150,000	%	%		2034	\$205,000	%	%	
2025	\$155,000	%	%		2035	\$215,000	%	%	
2026	\$155,000	%	%		2036	\$220,000	%	%	
2027	\$160,000	%	%		2037	\$230,000	%	%	
2028	\$165,000	%	%		2038	\$240,000	%	%	
2029	\$170,000	%	%		2039	\$250,000	%	%	
2030	\$180,000	%	%		2040	\$255,000	%	%	

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

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

The Bonds constitute a limited indebtedness of the Covington Independent 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 annually renewable basis to the Covington Independent School District Board of Education.

The Secretary of the Covington Independent School District Finance Corporation will until July 1, 2020, at 11:00 A.M., E.S.T., receive sealed bids for the Bonds at the office of the Executive Director of the Kentucky School Facilities Construction Commission, 700 Louisville Road, Carriage House, 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 awarded by up to \$375,000.

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.



COVINGTON INDEPENDENT BOARD OF EDUCATION

Tom Wherry, Chairman Glenda Huff, Member Jerry Avery, Member April Brockhoff, Member Sarah Flerlage, Member

Alvin Garrison, Superintendent/Secretary

COVINGTON INDEPENDENT SCHOOL DISTRICT FINANCE CORPORATION

Tom Wherry, President Glenda Huff, Member Jerry Avery, Member April Brockhoff, Member Sarah Flerlage, Member

Alvin Garrison, Secretary Annette Burtschy, Treasurer

BOND COUNSEL

Dinsmore & Shohl LLP Covington, 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 Covington Independent School District Finance Corporation School Building Revenue Bonds, Series 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

\$3,750,000*

COVINGTON INDEPENDENT SCHOOL DISTRICT FINANCE CORPORATION SCHOOL BUILDING REVENUE BONDS, SERIES 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 Covington Independent School District Finance Corporation (the "Corporation") School Building Revenue Bonds, Series 2020 (the "Bonds").

The Bonds are being issued to finance roof improvements at Latonia, Sixth District and Glenn O. Swing Elementary Schools (the "Project" herein).

The Bonds are revenue bonds and constitute a limited indebtedness of the Corporation. The Bonds will be secured by a statutory mortgage lien and a pledge of the rental income derived by the Corporation from leasing the Project to the Covington Independent School District 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 Covington Independent School District 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 Contract, Lease and Option, dated July 22, 2020, may be obtained at the office of Dinsmore & Shohl LLP, 50 East Rivercenter Boulevard, Suite 1150, Covington, KY 41011.

BOOK-ENTRY-ONLY-SYSTEM

The Bonds initially will be issued solely in Book-Entry form to be held in the Book-Entry-Only-System maintained by The Depository Trust Company ("DTC"), New York, New York. So long as such Book-Entry system is used, only DTC will receive or have the right to receive physical delivery of Bonds and, except as otherwise provided herein with respect to tenders by Beneficial Owners of Beneficial Ownership Interests, Beneficial owners will not be or be considered to be, and will not have any rights as, owners or holders of the Bonds under the Ordinance.

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. One fully-registered Bond certificate will be issued for in the aggregate principal amount of the Bonds and will be deposited with 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 Standard & Poor's highest rating: AAA. 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. Beneficial Owners will not receive certificates representing their ownership interests in Bonds, except in the event that use of the Book-Entry system for the Bonds is discontinued.

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 Sections 157.611 through 157.640 of the Kentucky Revised Statutes as repealed, amended, and reenacted by the 1990 Regular Session of said General Assembly (the "Act") for the purpose of assisting local school districts in meeting their capital construction needs. The Commission is the successor agency to the Kentucky School Building Authority.

The General Assembly of the Commonwealth adopted the State's Budget for the fiscal year ending June 30, 2021. Inter alia, the Budget provides \$124,836,200 in FY 2020-21 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:

<u>Biennium</u>	Appropriation
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	2,946,900
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 biennium ending June 30, 2021 which was approved and signed by the Governor. Such budget was 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
2012 KISTA	\$265,448	\$65,000	\$265,448	\$0	2.750%	2021
2012	\$1,090,000	\$755,000	\$0	\$1,090,000	1.100% - 2.625%	2032
2014-REF	\$2,930,000	\$2,250,000	\$1,204,891	\$1,725,109	2.000% - 3.125%	2031
2015-REF	\$2,530,000	\$1,710,000	\$1,757,506	\$772,494	2.000% - 3.000%	2030
2016 Energy	\$8,300,000	\$7,930,000	\$8,300,000	\$0	2.000% - 2.750%	2036
2016B	\$1,635,000	\$1,505,000	\$1,635,000	\$0	2.00% - 3.000%	2036
2017	\$3,245,000	\$3,020,000	\$1,442,772	\$1,802,228	2.000% - 3.250%	2037
2019	\$1,110,000	\$1,110,000	\$852,658	\$257,342	3.00%	2039
2019-REF	\$1,350,000	\$1,220,000	\$73,033	\$1,276,967	2.000% - 2.125%	2029
TOTALS:	\$22,455,448	\$19,565,000	\$15,531,308	\$6,924,140		

AUTHORITY

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

- i) the issuance of approximately \$3,750,000 of Bonds subject to a permitted adjustment by increasing or decreasing the amount awarded by up to \$375,000;
- 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 July 22, 2020, will bear interest from that date as described herein, payable semi-annually on February 1 and August 1 of each year, commencing February 1, 2021, and will mature as to principal on August 1, 2021 and each August 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 (February 1 and August 1) to each Registered Owner of record as of the 15th day of the month preceding the due date January 15 and October 15) which shall be Cede & Co., as the nominee of The Depository Trust Company. Please see Book-Entry-Only-System.

Redemption

The Bonds scheduled to mature on and after August 1, 2028, are subject to redemption at the option of the Corporation prior to their stated maturities on any date falling on or after August 1, 2027, in any order of maturities (less than all of a single maturity to be selected by lot), in whole or in part, expressed in percentages of the principal amount with respect to each redeemed Bond as set forth below, plus accrued interest to the date of redemption:

Redemption Dates (inclusive)	Redemption Price
August 1, 2027 and thereafter	100%

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

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 Project acquired and constructed from the Bond proceeds from the Corporation to the Board.

Mortgage Lien

The Bonds are secured by a statutory mortgage lien and a pledge of revenues on and from the site of the Project.

The Lease

The Board has leased the school Project securing the Bonds for an initial period from July 22, 2020 through June 30, 2021 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 August 1, 2040, the final maturity date of the Bonds.

THE PROJECT

After payment of the Bond issuance costs, the Board plans to deposit the net Bond proceeds to finance roof improvements at Latona, Sixth District and Glenn O. Swing Elementary Schools (the "Project").

The Board has reported construction bids have been let for the Project and approval of the Kentucky Department of Education, Buildings and Grounds, to award the construction contract is expected prior to the sale and delivery of the Bonds.

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

STATE INTERCEPT

Under the terms of the 2020 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 Section 157.627(5) of the Act and KRS 160.160(5), in the event of a failure by the Board to pay the rentals due under the 2020 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 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 FOR COMPLETION OF PROJECT

The Corporation has reserved the right and privilege of issuing additional bonds from time to time payable from the income and revenues of said land and school building Project and secured by the same statutory mortgage lien and pledge of revenues, but only if and to the extent the issuance of such additional parity bonds may be necessary to pay the costs, for which funds are not otherwise available, of completing the construction of said school building Project in accordance with the plans and specifications of the architect in charge of said Project, which plans have been completed, approved by the Board, Kentucky Department of Education, and filed in the office of the Secretary of the Corporation.

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 100% of the debt service of the bonds.

Fiscal Year	Current	Sei	ries 2020 Rev	venue Bonds (1	100% LOCAL)	Total Local
Ending June 30	Local Bond Payments	Principal Portion	Interest Portion	Total Payment	Local Portion	SFCC Portion	Bond Payments
2021	\$803,308		\$9,429	\$65,767	\$65,767	\$0	\$869,075
2022	\$760,725	\$140,000	\$24,688	\$263,520	\$263,520	\$0	\$1,024,245
2023	\$768,858	\$140,000	\$21,988	\$260,020	\$260,020	\$0	\$1,028,878
2024	\$765,028	\$145,000	\$19,288	\$261,458	\$261,458	\$0	\$1,026,486
2025	\$769,666	\$150,000	\$16,488	\$262,770	\$262,770	\$0	\$1,032,436
2026	\$778,708	\$155,000	\$13,688	\$263,958	\$263,958	\$0	\$1,042,665
2027	\$745,065	\$155,000	\$10,788	\$259,850	\$259,850	\$0	\$1,004,915
2028	\$749,630	\$160,000	\$7,888	\$260,280	\$260,280	\$0	\$1,009,910
2029	\$738,864	\$165,000	\$4,888	\$260,323	\$260,323	\$0	\$999,186
2030	\$698,112	\$170,000	\$1,700	\$259,875	\$259,875	\$0	\$957,987
2031	\$565,755	\$180,000		\$263,835	\$263,835	\$0	\$829,590
2032	\$498,318	\$185,000		\$262,448	\$262,448	\$0	\$760,766
2033	\$505,503	\$190,000		\$260,885	\$260,885	\$0	\$766,388
2034	\$509,018	\$200,000		\$264,010	\$264,010	\$0	\$773,028
2035	\$514,601	\$205,000		\$261,668	\$261,668	\$0	\$776,269
2036	\$522,980	\$215,000		\$263,844	\$263,844	\$0	\$786,823
2037	\$519,369	\$220,000		\$260,688	\$260,688	\$0	\$780,056
2038	\$162,060	\$230,000		\$262,250	\$262,250	\$0	\$424,310
2039	\$56,050	\$240,000		\$263,438	\$263,438	\$0	\$319,488
2040	\$62,630	\$250,000		\$264,250	\$264,250	\$0	\$326,880
2041		\$255,000		\$259,781	\$259,781	\$0	\$259,781
TOTALS:	\$11,494,245	\$3,750,000	\$130,830	\$5,304,914	\$5,304,914	\$0	\$16,799,159

Note: Numbers are rounded to the nearest \$1.00.

ESTIMATED USE OF BOND PROCEEDS

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

Sources:	
Par Amount of Bonds	\$3,750,000.00
Total Sources	\$3,750,000.00
Uses:	
Deposit to Construction Fund Underwriter's Discount (2%) Cost of Issuance	\$3,634,150.00 75,000.00 40,850.00
Total Uses	\$3,750,000.00

DISTRICT STUDENT POPULATION

Selected school census, enrollment and average daily attendance for the Covington Independent School District is as follows:

	Average Daily		Average Daily
Year	Attendance	Year	Attendance
1990-91	4,906.7	2004-05	3,673.3
1991-92	4,917.7	2005-06	3,550.7
1992-93	4,917.7	2006-07	3,422.4
1993-94	4,900.8	2007-08	3,383.5
1994-95	4,756.6	2008-09	3,388.6
1995-96	4,682.1	2009-10	3,300.8
1996-97	4,624.9	2010-11	3,288.8
1997-98	4,532.0	2011-12	3,276.4
1998-99	4,532.0	2012-13	3,378.3
1999-00	4,324.7	2013-14	3,477.9
2000-01	4,324.7	2014-15	3,498.9
2001-02	3,952.4	2015-16	3,472.4
2002-03	3,887.5	2016-17	3,487.4
2003-04	3,869.7	2017-18	3,435.2
		2018-19	3,312.6

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 \$3,911 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 Covington Independent

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

	Capital Outlay		Capital Outlay
Year	Allotment	Year	Allotment
1990-91	490,670.0	2004-05	367,330.0
1991-92	491,770.0	2005-06	355,070.0
1992-93	491,770.0	2006-07	342,240.0
1993-94	490,080.0	2007-08	338,350.0
1994-95	475,660.0	2008-09	338,862.0
1995-96	468,210.0	2009-10	330,080.0
1996-97	462,490.0	2010-11	328,879.0
1997-98	453,200.0	2011-12	327,644.0
1998-99	453,200.0	2012-13	337,830.0
1999-00	432,470.0	2013-14	347,794.0
2000-01	432,470.0	2014-15	349,885.0
2001-02	395,240.0	2015-16	347,242.0
2002-03	388,750.0	2016-17	348,740.0
2003-04	386,970.0	2017-18	343,520.0
		2018-19	331,259.7

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

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

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

LOCAL SUPPORT

Homestead Exemption. Section 170 of the Kentucky Constitution was amended at the General Election held November 2, 1971, to exempt from property taxes \$6,500 of value of single unit residential property of taxpayers 65 years of age or older. The 1972 General Assembly amended KRS Chapter 132 to permit counties and school districts to adjust their local tax revenues lost through the application of this Homestead Exemption. The "Single Unit" qualification has been enlarged to subsequent sessions of the General Assembly to provide that such exemption shall apply to such property maintained as the permanent resident of the owner and the dollar amount has been construed to mean \$6,500 in terms of the purchasing power of the dollar in 1972. Every two years thereafter, if the cost of living index of the U.S. Department of Labor has changed as much as 1%, the maximum exemption shall be adjusted accordingly. Under the cost of living formula, the maximum was increased to \$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) [a new section of the statute] and (2) an amended KRS 157.440.

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

Tax Year	Combined Equivalent Rate	Total Property Assessment	Property Revenue Collections
	Equivalent	Property	Revenue
2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19	93.6 96.3 106.8 106.3 109.3 107.6 105.3 104.9 105.8 105.5	1,533,933,791 1,564,375,646 1,581,846,225 1,559,403,205 1,561,682,331 1,522,274,181 1,575,384,666 1,615,180,905 1,643,261,830 1,655,447,648 1,717,280,747	14,344,839 14,642,556 15,233,179 16,654,426 16,600,683 16,638,457 16,951,139 17,653,927 17,303,547 17,514,636 18,117,312

OVERLAPPING BOND INDEBTEDNESS

The following table shows any other overlapping bond indebtedness of the Covington Independent School District or other issuing agency within the County as reported by the State Local Debt Officer for the period ending June 30, 2018.

	Original	Amount	Current
	Principal	of Bonds	Principal
Issuer	Amount	Redeemed	Outstanding
County of Kenton			
General Obligation	31,300,000	1,907,575	29,392,425
Multi-Family/Housing Revenue	26,755,000	0	26,755,000
Court Facility	31,925,000	7,130,000	24,795,000
Building Revenue	3,000,000	1,585,000	1,415,000
Refinancing Refunding Revenue	69,130,000	2,455,000	66,675,000
City of Covington			
General Obligation	93,772,666	20,541,735	73,230,931
Governmental Project	5,815,608	5,343,644	471,964
Building Revenue	3,225,000	1,745,000	1,480,000
Multi-Family Housing	14,950,000	0	14,950,000
Sity of Cractivian Hills			
City of Crestview Hills General Obligation	2,565,000	1,270,000	1,295,000
Student Housing/Center Revenue	7,200,000	0	7,200,000
Building Revenue	7,200,000	3,135,000	4,045,000
Building Revenue	7,180,000	3,133,000	4,043,000
City of Edgewood	12 21 5 000	4.044.047	7.270.052
General Obligation	12,215,000	4,944,047	7,270,953
City of Elsmere			
General Obligation	2,560,000	1,745,000	815,000
City of Erlanger			
General Obligation	5,500,000	4,245,000	1,255,000
Improvement Project Refunding	4,015,000	3,505,000	510,000
City of Ft. Mitchell			
KLC Funding Trust Revenue	50,000,000	0	50,000,000
City of Ft. Wright			
General Obligation	3,465,113	2,394,164	1,070,949
Municipal Improvements Public Corp.	1,200,000	952,531	247,469
City of Independence			
General Obligation	10,225,000	4,845,000	5,380,000
City of Lakacida Dark			
City of Lakeside Park	1 000 000	567 511	122 156
General Obligation	1,000,000	567,544	432,456
Multiple Purposes Revenue	800,000	186,666	613,334
City of Latonia Lakes			
Sewer Revenue	198,000	63,000	135,000
City of Ludlow			
General Obligation	2,165,000	242,748	1,922,252

City of Villa Hills			
General Obligation	1,032,982	299,009	733,973
a dan da			
Special Districts			
Elsmere Fire Protection District	375,000	318,803	56,197
Independence Fire Protection District	2,013,266	1,108,001	905,265
Kenton County Extension District	1,430,000	0	1,430,000
Kenton County Public Library	10,860,000	5,980,000	4,880,000
Planning & Developing Services	2,225,000	760,000	1,465,000
Sanitation District No. 1	360,410,000	93,255,000	267,155,000
Kenton County Airport Board	673,629,989	86,005,000	587,624,989
Totals:	1,442,137,624	256,529,467	1,185,608,157

Source: 2018 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.

SEEK	Base Funding	Local Tax Effort	Total State & Local Funding
	,		
1991-92	13,805,235	5,307,728	19,112,963
1992-93	14,170,003	6,046,760	20,216,762
1993-94	14,510,438	6,185,278	20,695,716
1994-95	14,402,701	7,055,636	21,458,337
1995-96	14,581,419	7,232,385	21,813,804
1996-97	15,212,340	7,339,334	22,551,674
1997-98	15,419,853	7,707,268	23,127,121
1998-99	14,905,857	9,059,330	23,965,187
1999-00	15,716,153	9,405,881	25,122,034
2000-01	16,169,361	9,833,399	26,002,760
2001-02	15,007,510	10,613,595	25,621,105
2002-03	14,870,346	11,421,554	26,291,900
2003-04	15,003,521	11,598,648	26,602,169
2004-05	14,446,579	12,137,506	26,584,085
2005-06	14,739,804	13,201,042	27,940,846
2006-07	14,164,842	13,829,647	27,994,489
2007-08	15,258,222	14,314,307	29,572,529
2008-09	15,850,801	14,544,839	30,395,640
2009-10	13,758,924	14,642,556	28,401,480
2010-11	13,647,421	15,233,179	28,880,600
2011-12	14,754,570	16,654,426	31,408,996
2012-13	15,170,957	16,600,683	31,771,640
2013-14	15,914,077	16,638,457	32,552,534
2014-15	16,178,160	16,951,139	33,129,299
2015-16	16,320,689	17,007,855	33,328,544
2016-17	16,053,369	17,237,817	33,291,186
2017-18	15,793,350	17,514,636	33,307,986
2018-19	15,495,145	18,117,312	33,612,457

⁽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 \$1.055 for FY 2018-19. 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.

CONTINUING DISCLOSURE

In accordance with Securities and Exchange Commission Rule 15c2-12, as amended (the "Rule") the Board and the Corporation (the "Obligated Persons") will agree pursuant to a Continuing Disclosure Agreement to be dated as of the date of initial issuance and delivery (the "Disclosure Agreement"), to be delivered on the date of delivery of the Bonds, to cause the following information to be provided:

- (i) to the Municipal Securities Rulemaking Board ("MSRB") or any successor thereto for purposes of the 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, certain annual financial information and operating data, including audited financial statements, generally consistent with the information contained under the headings "Bond Debt Service", "Local Support"-Local Tax Rates, -Property Assessments and Revenue Collections, -District's Largest Taxpayers, -Overlapping Bond Indebtedness", "SEEK Allotment" and in Appendix B of this Official Statement (the "Annual Financial Information"); such information shall include, at a minimum, that financial information and operating data which is customarily prepared by the Obligated Persons and is publicly available. The annual financial information shall be provided on or before the 270th day following the fiscal year ending on the preceding June 30th;
- (ii) to the MSRB, in a timely manner, not in excess of ten business days after the occurrence of the event, notice of the occurrence of the following events with respect to the Bonds:
 - (a) Principal and interest payment delinquencies;
 - (b) Non-payment related defaults, if material;
 - (c) Unscheduled draws on debt service reserves reflecting financial difficulties;
 - (d) Unscheduled draws on credit enhancements reflecting financial difficulties;

- (e) Substitution of credit or liquidity providers, or their failure to perform;
- (f) Adverse tax opinions, the issuance by the Internal Revenue Service 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 security, or other material events affecting the tax-exempt status of the security;
 - (g) Modifications to rights of security holders, if material;
- (h) Bond calls, if material, and tender offers (except for mandatory scheduled redemptions not otherwise contingent upon the occurrence of an event);
 - (i) Defeasances;
 - (j) Release, substitution or sale of property securing repayment of the securities, if material;
 - (k) Rating changes;
- (l) Bankruptcy, insolvency, receivership or similar event of the obligated person (Note: For the purposes of this event, the event is considered to occur when any of the following occur: The appointment of a receiver, fiscal agent or similar officer for an obligated person in a proceeding under the U.S. Bank National Association Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the obligated person, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the obligated person);
- (m) The consummation of a merger, consolidation, or acquisition involving an obligated person or the sale of all or substantially all of the assets of the obligated person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material;
 - (n) Appointment of a successor or additional trustee or the change of name of a trustee, if material;
- (o) Incurrence of a financial obligation of the Corporation or Obligated Person, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation of the issuer or Obligated Person, any of which affect security holders, if material;
- (p) Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a financial obligation of the issuer or Obligated Person, any of which reflect financial difficulties; and
- (q) The cure, in the manner provided under the Bond Resolution, of any payment or nonpayment related default under the Bond Resolution.
- (iii) to the MSRB, notice of a failure (of which the Obligated Persons has knowledge) of an Obligated Person to provide the required Annual Financial Information on or before the date specified in the Disclosure Agreement.

The Disclosure Agreement provides bondholders, including beneficial owners of the respective series of Bonds, with certain enforcement rights in the event of a failure by the Obligated Persons to comply with the terms thereof; however, a default under the Disclosure Agreement does not constitute an event of default under the Bond Resolution. The Disclosure Agreement may also be amended or terminated under certain circumstances in accordance with the Rule as more fully described therein. Bondholders are advised that the Disclosure Agreement,

the form of which is attached to the Official Statement as Appendix C, should be read in its entirety for more complete information regarding its contents.

For purposes of this transaction:

- (a) there are no debt service reserve funds applicable to the Bonds;
- (b) there are no credit enhancements applicable to the Bonds; and
- (c) there are no liquidity providers applicable to the Bonds.

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

The Board has adopted procedures to assure timely and complete filings in the future with regard to the Rule in order to provide required financial reports and operating data or notices of material events.

TAX EXEMPTION; BANK QUALIFIED

Bond Counsel is of the opinion that:

- (A) The Bonds and the interest payable thereon are exempt from income and ad valorem taxation by the Commonwealth of Kentucky and all of its political subdivisions
- (B) Interest payable on the Bonds is excludable from gross income under the Internal Revenue Code of 1986, as amended (the "Code"). Furthermore, interest on the Bonds will not be treated as a specific item of tax preference, under Section 57(a)(5) of the Code, in computing the alternative minimum tax. The Corporation has covenanted to comply with the applicable provisions of the Code, and such compliance by the corporation is necessary to maintain the federal income tax status described above. No opinion is expressed regarding other federal tax consequences arising with respect to the Bonds.
- (C) The Corporation has designated the Bonds as "qualified tax-exempt obligations" pursuant to Section 265 of the Code.

The Corporation has covenanted to comply with the applicable provisions of the Code, and such compliance by the Corporation is necessary to maintain the federal income tax status described above. No opinion is expressed regarding other federal tax consequences arising with respect to Bonds.

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.

LITIGATION

There is no litigation presently pending against the Corporation or the District, nor to the knowledge of the officials of the Corporation or the District is there any litigation threatened, which questions or affects the validity of the Bonds or any proceedings or transactions relating to the issue, sale and delivery thereof.

APPROVAL OF LEGALITY

Legal matters incident to the authorization and issuance of the Bonds are subject to the approving legal opinion of Dinsmore & Shohl LLP, Covington, Kentucky, Kentucky, 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 Covington Independent 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 Covington Independent School District 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 Covington Independent 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

Covington Independent School District Finance Corporation School Building Revenue Bonds Series 2020

Demographic and Economic Data

NORTHERN KENTUCKY

The Northern Kentucky Area, covering a total land area of 559 square miles, is composed of Boone, Campbell, and Kenton Counties; and is ideally situated along and adjacent to the south bank of the Ohio River, immediately south of Cincinnati, Ohio. These three counties are a part of the Cincinnati Primary Metropolitan Statistical Area, which had an estimated 2017 population of 388,615.

The Northern Kentucky Area forms the northern apex of an industrial triangle anchored by Louisville on the southwest and Lexington on the southeast. Within the triangle is more than one-third of the state's population and nearly one-half of its manufacturing jobs. The interstate highway system places these three metropolitan areas within less than two hours driving distance from each other.

The Economic Framework

The total number of Boone, Campbell, and Kenton Counties residents employed in 2017 averaged 192,067. Natural Resources and Mining employed 92; manufacturing in the three-county area reported 21,103 employees; trade, transportation, and utilities provided 47,901 jobs; 66,091 people were employed in services; construction firms provided 6,491 jobs; 10,773 people were working in financial activities; the information industry accounted for 1,307 jobs; and 5,469 people were reported in other services and unclassified positions.

Transportation

Major highways serving Boone, Campbell, and Kenton Counties include Interstates 71, 75, 275, and 471; U.S. Highways 42/127, 25, and 27. The Greater Cincinnati-Northern Kentucky International Airport, located in Boone County, Kentucky, provides commercial airline service. The airport is a major hub for Delta Airlines. The Southern Railway System and CSX Transportation provide main line rail service to the area. Several barge and towing companies provide barge transportation on the Ohio River. The Port of Cincinnati extends 30 miles along both banks of the Ohio River.

Power and Fuel

Electric power is provided to Boone, Campbell, and Kenton Counties by Duke Energy Kentucky, E. ON US/KU, East Kentucky Power Cooperative and Owen Electric Cooperative, Inc. Natural gas service is provided to major portions of the three-county area by Duke Energy Kentucky.

LABOR MARKET STATISTICS

The Northern Kentucky Labor Market Area includes Boone, Campbell and Kenton Counties and the adjoining Kentucky counties of Gallatin, Grant, and Pendleton. The Labor Market Area is supplemented by the Ohio counties of Hamilton, Butler, Clermont and Warren; and Dearborn County in Indiana.

Population

	<u>2015</u>	<u>2016</u>	<u>2017</u>
Labor Market Area	1,797,752	1,805,444	1,816,403
Northern Kentucky	383,430	385,692	388,615

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

Population Projections

	<u>2025</u>	<u>2030</u>	<u>2035</u>
Northern Kentucky	417,396	433,234	448,561

Source: Kentucky Data Center, University of Louisville.

EDUCATION

Public Schools

			Covington Independent	Erlanger-Elsmere <u>Independent</u>	Ludlow Independent
Total Enrollment (2016-2017)	15,039	1,401 16 9 - 1	3,721 13.4 - 1	2,387 15.2 - 1	816 14.8 - 1
Pupil-Teacher Ratio (2016-2017)	18.7 - 1	16.9 - 1	13.4 - 1	15.2 - 1	14.8 - 1

Vocational - Technical Schools

		Enrollment
<u>Institution</u>	Location	<u>(2017-2018)</u>
Boone County ATC	Hebron, KY	217
Kenton County Academies of Innovation	Ft. Mitchell, KY	534
Carroll County ATC	Carrollton, KY	726
Harrison County ATC	Cynthiana, KY	746
Mason County ATC	Maysville, KY	181
Campbell County ATC	Alexandria, KY	298
Elkhorn Crossing School	Georgetown, KY	863

Colleges and Universities

<u>Institution</u>	Location	Enrollment (Fall 2018)
Mount St. Joseph University	Cincinnati, OH	2,010
Thomas More College	Crestview Hills, KY	2,064
University of Cincinnati	Cincinnati, OH	37,155
Miami University, Oxford Campus	Oxford, OH	19,700
Xavier University	Cincinnati, OH	6,786
Northern Kentucky University	Highland Heights, KY	14,456
Georgetown College	Georgetown, KY	1,767
Beckfield College	Florence, KY	617
Gateway Community & Tech College	Florence, KY	4,201
Maysville Community College	Maysville, KY	3,495

EXISTING INDUSTRY

<u>Firm</u>	Product	Employment
<i>Alexandria</i> Tyson-Hillshire Brands	Sausage & hot dogs, deli meats	710
Covington		
Club Chef LLC	Processor of fresh cut produce	573
Fidelity Investments	Financial Services	4,500
Erlanger		
Convergys	Customer care and technical support call center	600
DHL	Airfreight delivery service	2,724
Wild Flavors Inc.	Headquarters, administration, R&D	506
Florence		
Citicorp Credit Services	Financial services customer service center	2.485
Mazak Corporation	Machine Tools; general machining & assembly administration, warehouse, engineering, technology center, North American Headquarters	
Mubea Inc.	Automotive component parts	1,017
Robert Bosch Automotive Steering, LLC	Steering gears for car & light truck market; assemble steering columns, hydraulic steering gears, electric steering gears & power steering pumps for auto industry	
Schwan's Global Supply Chain, Inc.	Frozen pizzas	750
Hebron		
CVG - Amazon	Distribution Center, wholesale distribution, returns facility	4,100
Pomeroy	Headquarters, computer service & sales	615
Toyota North American Parts Center, KY	Parts warehouse/distribution center/hub	539
Independence		
Cengage Learning Distribution Center	Book distribution center	800
FedEx Ground Package System Inc.	Distribution center, package sorting center	700
Richwood		
Radial Inc.	E-commerce distribution & fulfillment	541
Walton Radian Inc.	Distribution and logistics	554

Source: Kentucky Cabinet for Economic Development (6/2/2019).

APPENDIX B

Covington Independent School District Finance Corporation School Building Revenue Bonds Series 2020

Audited Financial Statement for FY Ending June 30, 2019

Covington Independent 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

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Independent Auditors' Report

To the Members of the Board of Education Covington Independent School District Covington, 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 Covington Independent School District as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Covington Independent 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 Covington Independent 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 20 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.

BARNES DENNIG

Independent Auditors' Report (Continued)

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the information on pages 3-9, 56-57, and 62-71 as listed in the table of contents as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Covington Independent School District's basic financial statements. The information on page 54-55, 58 and 72-73 as listed in the table of contents is presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is also not a required part of the basic financial statements.

The information on page 54-55, 58 and 72-73 as listed in the table of contents is 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 information on page 54-55, 58 and 72-73 listed in the table of contents is fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

Burner, Dennig E, Co., Std.

In accordance with *Government Auditing Standards*, we have also issued our report dated October 30, 2019 on our consideration of the Covington Independent 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 Covington Independent Schools' 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 Covington Independent School District's internal control over financial reporting and compliance.

Crestview Hills, Kentucky

October 30, 2019

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

As management of the Covington Independent School District (District), we offer readers of the District's financial statement 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 audit.

FINANCIAL HIGHLIGHTS

- The beginning cash balance for the District was \$7,196,439.
- For the seventh year in a row, Covington Independent Public Schools has taken the compensating tax rate versus taking the 4% tax rate. The District continually looks at ways to save money to help keep the tax rate at the compensating rate.
- During the 2018-2019 school year CIPS District and BOE approved the following projects to be completed throughout the school year. Those projects with an asterisk are still in progress for completion during the 2019-2020 school year.
 - Create secure entries at Latonia Elementary School, Central Office, and Instructional Support
 - Update the PA Systems at Latonia Elementary and John G. Carlisle Elementary
 - Repair the front entry drive and sidewalk areas at Latonia Elementary
 - Install a transition lift and elevator at 9th District Elementary
 - Install a concrete path with drains to flow water away from lower level classrooms at 9th District
 - Replace cafeteria entry doors at Glenn O. Swing Elementary
 - Replace RTU at Glenn O. Swing Elementary
 - Replace carpet in the 6th District Elementary Library
 - Replace 6 classroom floors at Holmes Middle
 - Repair and replace limestone façade at Holmes Middle School
 - Replace electric service for Holmes High School Stadium
 - Repair the exterior façade on the west side of Central Office and the lintels on the east side
 - Creating secure entries at GOS, JGC, 6th District, and 9th District Elementary Schools*
 - During the 2018-2019 school year, the Nutrition Services Department purchased additional tables and kitchen equipment throughout the school district. The department has added higher quality center of the plate items to the district's menus.
- We are proud to serve a diverse group of learners in Covington Independent Public Schools. The School Board generously allocates funds yearly to provide a range of programs and support services to address our students' needs.
- Nearly 90% of our students qualify for free/reduced lunch prices. About 16% of our students are homeless and approximately 20% have a learning need that qualifies them for special education services. We have a mobility rate of about 33%, meaning one third of our students move in and out of school during the academic year. Our school mental health staff members estimate that about 75% of our students have been impacted directly or indirectly by a traumatic event. Additionally, many of our families do not have a medical home and use the local hospital emergency room for their primary medical needs.

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

FINANCIAL HIGHLIGHTS (CONTINUED)

Because of these factors, our Board members provide the following positions:

A full-time school nurse in each school.

One school counselor at each elementary school, two at the middle school and four at the high school.

Nearly a full-time school psychologist in each school.

These services help remove barriers to learning so that our students can focus on the instruction they receive and continue to grow academically and personally.

- The district was able to purchase a new maintenance vehicle along with a nutrition services vehicle in fiscal year 2019. The district maintains a rotation cycle on all its fleet of buses and vehicles. This rotation cycle is used to determine the needs of the district. The rotation cycle takes into consideration how old the vehicle is and can the vehicle be serviced and/or if parts are available.
- A concerted effort remains in place for purchasing in the areas of supplies, food and travel by using
 effective management strategies to reduce cost for the District. All purchase requests must be budgetary.
- District Staffing Policy is reviewed annually to monitor student reductions and staff per available funding. Any open positions are reviewed to determine if the need is still there to fill the position or restructure the position with another position already in the District.
- The District continues to educate and train the Board of Education in regard to all of the District's budgets.
- The District continues to train the schools' SBDM councils on spending the allocations within the current fiscal year.
- The District continues to strive to maintain a healthy contingency.
- The District has continued to look into ways to invest the District's money until the money is needed. The
 District opened a Brokerage Certificate of Deposit (CD) in March of 2015. This investment opportunity will
 earn the district more interest. The District opened another investment account in February of 2017. The
 third investment account was opened in November of 2017. Likewise, this opportunity will earn the district
 more interest.
- Budgets in the District besides the SBDM budgets provided by the schools have gone through a review process with the Budget Committee to address needs/priorities of each area and adjusted accordingly.
- The District continues to work with our Insurance Providers developing a Safety Committee. This
 committee also provides additional safety training to our employees. There has been a steady decline in
 Worker Compensation claims saving the District money on insurance premiums.

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

FINANCIAL HIGHLIGHTS (CONTINUED)

- In reviewing attendance data over the past 20 years, our district had a decline of enrollment from 4405 students in 1997-98 to 3376 in 2018-19. This decline originally was about a 100 students per year for the first 12 years of this 20-year period. Then we had a slight increase in enrollment over the next 6 years. In years 16-17 and 17-18, the trend was back to a decline. In 2018-19 we had an increase in 64 students from the previous year. It is important that we continue to monitor these trends so that we can fill our staff needs as close to the actual student count as possible. Another factor in looking at these trends is the number of students who have English as a second language. In 2012 our district had 2 staff members who were responsible for serving this population in the district. Since 2012 the staff has increased to 15 staff members. This includes interpreters, EL teachers and EL instructional assistants. This is a result of going from 20 EL students in the district to over 445 during this seven-year period. The increase from 2017-18 to 2018-19 was 95 EL students. The district will continue to monitor these factors and adjust our staff to best serve the needs of our students.
- The District administered \$9,081,495 in Federal, State and local grants during the year.
- The average teacher's salary in the District for 2019 was \$48,533. The Covington Board of Education remains committed to maintaining teachers' salaries at competitive levels.
- The General Fund had \$45,045,121 in revenue excluding interfund transfers and proceeds from sale of assets of \$191,116 and \$220,700, respectively. General Fund revenues primarily consisted of the state program (SEEK), property, franchise tax, motor vehicle taxes, as well as on-behalf benefits from the state. There was \$46,285,870 in General Fund expenditures, excluding interfund transfers of \$498,626 and including the on-behalf benefit payments made by the state.
- During the 2018-2019 school year, the Nutrition Services Department purchased additional tables and kitchen equipment throughout the school district. The department has added higher quality center of the plate items to the District's menus.
- 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 Covington Independent 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 are 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 19 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 20 through 53 of this report.

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, liabilities and deferred inflows exceeded assets and deferred outflows by \$10,176,752 as of June 30, 2019.

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

DISTRICT-WIDE FINANCIAL ANALYSIS (CONTINUED)

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.

Net Position for the periods 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	\$ 13,671,012	\$ 16,635,598
Noncurrent assets	32,790,478	31,566,500
Total assets	46,461,490	48,202,098
Total deferred outflows	8,675,080	9,599,781
Current liabilities	3,182,045	4,286,005
Noncurrent liabilities	58,161,154	59,211,680
Total liabilities	61,343,199	63,497,685
Total deferred inflows	3,970,123	2,606,754
Net position		
Investment in capital assets (net of debt)	13,339,954	10,203,641
Restricted	(22,539,680)	(17,776,480)
Unrestricted	(977,026)	(729,721)
Total net position	\$ (10,176,752)	\$ (8,302,560)

Comments on General Fund Budget Comparisons

- The District's total revenues in the General Fund for the fiscal year ended June 30, 2019, were \$45,045,121, net of interfund transfers and proceeds from sale of assets of \$191,116 and \$220,700, respectively.
- General Fund budgeted revenue compared to actual revenue varied slightly from line item to line item with the ending actual balance being \$13,855,039 more than budget or approximately 44% of General Fund Budget. The majority of this variance is the result of the District recording "on-behalf" payments made by the state.

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

DISTRICT-WIDE FINANCIAL ANALYSIS (CONTINUED)

- General Fund actual expenditures were \$46,285,870, net of inter-fund transfers of \$498,626.
- General Fund actual expenditures were more than budgeted expenditures by \$4,125,398. This is the result of more "on-behalf" payments than originally budgeted.

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	\$ 327,134	\$ 313,214
Operating grants	11,994,719	12,171,779
Capital grants	<u> </u>	1,528,916
Total grant revenues	12,321,853	14,013,909
General Revenues		
Property taxes	18,258,340	18,183,645
Grants and entitlements	12,030,594	33,757,735
Earnings on investments	383,989	219,677
Miscellaneous	(522,315)	6,457,113
Total general revenues	30,150,608	58,618,170
Total revenues	42,472,461	72,632,079
Expenses		
Instructional	16,788,182	43,623,721
Student support services	4,022,354	3,886,991
Staff support	547,840	1,072,672
District administration	2,236,146	2,255,565
School administration	4,537,523	4,506,962
Business support	2,514,419	2,449,213
Plant operations	6,156,557	5,937,733
Student transportation	2,113,095	1,726,757
Food service operation	9,730	2,385
Community service	1,359,284	1,259,362
Facilities acquisition and construction	25,394	174,443
Food service	2,965,858	3,264,691
Daycare	456,847	429,203
Interest on long-term debt	613,424	571,843
Total expenses	44,346,653	71,161,541
Excess (deficit) of revenues over expenses	\$ (1,874,192)	\$ 1,470,538

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

BUDGETARY IMPLICATIONS

In Kentucky, the public school fiscal year is July 1-June 30; other programs, i.e. some federal programs, operate on a different fiscal calendar, but are reflected in the District overall budget. By law, the budget must have a minimum 2% contingency. The District adopted a budget with \$2,269,354 in contingency (5.4%).

CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

Questions regarding this report should be directed to Mr. Alvin L. Garrison, Superintendent (859) 392-1001 or to his representative Mrs. Annette Burtschy, Director of Financial Services/Finance Officer (859) 392-1016 or by mail to: Covington Board of Education, 25 East 7th Street, Covington, KY 41011.

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

	Governmental Activities	Business-type Activities	Total
Assets			
Current			
Cash and cash equivalents	\$ 2,892,237	\$ 999,426	\$ 3,891,663
Investments	6,214,600	-	6,214,600
Accounts receivable	2,936,008	302,644	3,238,652
Interfund receivable	282,102	-	282,102
Inventories for consumption		43,995	43,995
Total current	12,324,947	1,346,065	13,671,012
Noncurrent			
Construction in progress	5,516,126	-	5,516,126
Nondepreciated capital assets			
Land	1,393,260	-	1,393,260
Depreciated capital assets	, ,		, ,
Land improvements	671,391	_	671,391
Buildings and improvements	47,987,056	_	47,987,056
Furniture and equipment	5,406,989	389,240	5,796,229
Less: accumulated depreciation	(28,322,849)	(250,735)	(28,573,584)
Total noncurrent	32,651,973	138,505	32,790,478
Total assets	44,976,920	1,484,570	46,461,490
Deferred outflows	8,044,453	630,627	8,675,080
Liabilities			
Current			
Current portion of bonds payable	1,057,004	_	1,057,004
Accounts payable	223,168	1,067	224,235
Interfund payable	282,102	1,007	282,102
Accrued interest	167,987	-	167,987
Accrued interest Accrued sick leave	·	-	
	69,728	-	69,728
Accrued payroll and related expenses	99,604	-	99,604
Current portion of capital leases payable Unearned revenues	- 1,281,385	-	- 1,281,385
Total current	3,180,978	1,067	3,182,045
Noncurrent	0,100,070	1,007	0,102,040
	607 550		607 550
Accrued sick leave	627,553	-	627,553
Capital leases payable	46,000,044	-	47.074.004
MIF net OPEB liability	16,999,911	674,483	17,674,394
CERS net pension liability	20,625,862	818,345	21,444,207
Bond obligations	18,415,000		18,415,000
Total noncurrent	56,668,326	1,492,828_	58,161,154
Total liabilities	59,849,304	1,493,895	61,343,199
Deferred inflows	3,727,277	242,846	3,970,123
Net position			
Invested in capital assets, net of related debt	13,201,449	138,505	13,339,954
Restricted	(22,779,631)	239,951	(22,539,680)
Unrestricted	· : : :	239,931	1
Onesholed	(977,026)		(977,026)
Total net position	\$ (10,555,208)	\$ 378,456	\$ (10,176,752)

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

Net (Expense) Revenue and Changes in Net Position

		Program Revenues		in Net Position			
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business Type Activities	Total
Governmental Activities:							
Instructional	\$ 16,788,182	\$ -	\$ 6,765,236	\$ -	\$ (10,022,946)	\$ -	\$ (10,022,946)
Student support services	4,022,354	Ψ - -	200,641	Ψ -	(3,821,713)	ψ - -	(3,821,713)
Staff support services	547,840		37,549		(510,291)	-	(510,291)
District administration	2,236,146	-	-	_	(2,236,146)	_	(2,236,146)
School administration	4,537,523	_	140,909	_	(4,396,614)	_	(4,396,614)
Business support services	2,514,419	-	140,303	-	(2,514,419)	-	(2,514,419)
Plant operation and maintenance	6,156,557	_	_	_	(6,156,557)	_	(6,156,557)
Student transportation	2,113,095	_	178,411	_	(1,934,684)	_	(1,934,684)
Food service operation	9,730	-	170,411	_	(9,730)	_	(9,730)
Community service operations	1,359,284	_	1,359,284	_	(3,730)	_	(3,730)
Facility acquisition and construction	25,394		1,009,204		(25,394)	_	(25,394)
Interest on long-term debt	613,424				(613,424)	-	(613,424)
interest on long-term debt	013,424		<u>-</u>		(013,424)		(013,424)
Total governmental activities	40,923,948		8,682,030		(32,241,918)		(32,241,918)
Business-type Activities							
Food service	2,965,858	114,009	3,196,927	-	-	345,078	345,078
Daycare	456,847	213,125	115,762			(127,960)	(127,960)
Total business-type activities	3,422,705	327,134	3,312,689			217,118	217,118
Total school district	\$ 44,346,653	\$ 327,134	\$ 11,994,719	\$ -	(32,241,918)	217,118	(32,024,800)
			General revenu Taxes State and fede Investment eau Miscellaneous Special items:	ral sources	18,258,340 12,030,594 355,825 (668,963)	- 28,164 -	18,258,340 12,030,594 383,989 (668,963)
			Gain on disp Fund transfe	osal of fixed assets r	146,648 65,119	(65,119)	146,648
			Total general a	and special revenues	30,187,563	(36,955)	30,150,608
			Change in net po	osition	(2,054,355)	180,163	(1,874,192)
			Net position - be	ginning	(5,825,680)	198,293	(5,627,387)
			Net position adju	stment (Note 20)	(2,675,173)		(2,675,173)
			Net position - en	ding	\$ (10,555,208)	\$ 378,456	\$ (10,176,752)

Balance Sheet – Governmental Funds As of June 30, 2019

		General Fund		Special Revenue Fund		Other vernmental Funds	Go	Total overnmental Funds
Assets Current								
	\$	2,411,115	\$	(290,277)	\$	771,399	\$	2,892,237
Cash (overdraft) and cash equivalents Investments	Φ	6,214,600	φ	(290,277)	Ф	771,399	Ф	6,214,600
Accounts receivable		1,059,097		1,876,911		_		2,936,008
Interfund receivable		282,102		1,070,911		_		282,102
interfund receivable		202,102				<u>-</u> _		202,102
Total current	\$	9,966,914	\$	1,586,634	\$	771,399	\$	12,324,947
Liabilities and Fund Balance								
Current								
Accounts payable	\$	137,669	\$	23,147	\$	62,352	\$	223,168
Accrued payroll and related expenses		99,604		-		-		99,604
Interfund payable		-		282,102		-		282,102
Unearned revenues				1,281,385				1,281,385
Total current		237,273		1,586,634		62,352		1,886,259
Fund Balance								
Restricted:								
Other		_		_		709,047		709,047
Committed:						, .		, -
Other		9,802,092		-		-		9,802,092
Site-Based carryforward		22,671		-		_		22,671
Assigned - Purchase obligations		16,636		-		-		16,636
Unrestricted		(111,758)						(111,758)
Total fund balance		9,729,641				709,047		10,438,688
Total liabilities and fund balance	\$	9,966,914	\$	1,586,634	\$	771,399	\$	12,324,947

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

Total governmental fund balance		\$ 10,438,688
Capital assets used in governmental activities are not financial resources and therefore are not reported as assets in governmental funds.		
Cost of capital assets	60,974,822	
Accumulated depreciation	(28,322,849)	32,651,973
		02,001,070
Deferred outflows		
Bond refinancing	21,480	
Related to MIF	1,415,363	
MIF contributions made after the measurement date	958,564	
Related to CERS	3,743,378	
CERS contributions made after the measurement date	1,905,668	
		8,044,453
Deferred inflows		
Related to CERS	(1,563,091)	
Related to OPEB	(2,164,186)	
Notated to Of EB	(2,104,100)	(3,727,277)
Long-term liabilities (including bonds payable) are not due and payable in the		(0,: =: ,=: :)
current period and therefore are not reported as liabilities in the funds.		
Long-term liabilities at year end consist of:		(
Bonds payable		(19,472,004)
Accrued interest on bonds		(167,987)
Net OPEB liability		(16,999,911)
Net pension liability Accrued sick leave		(20,625,862) (697,281)
Accided Sick leave		(097,201)
Total net position - governmental		\$ (10,555,208)

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

	General Fund	Special Revenue Fund	Other Governmental Funds	Total Governmental Funds
Revenues				
Taxes	\$ 17,399,700	\$ -	\$ 858,640	\$ 18,258,340
Earnings on investments	354,789	1,036	·	355,825
State sources	26,535,947	2,715,061	1,463,822	30,714,830
Federal sources	380,876	5,750,788	-	6,131,664
Other sources	373,809	216,181		589,990
Total revenues	45,045,121	8,683,066	2,322,462	56,050,649
Expenditures				
Instructional	25,264,718	6,855,836	-	32,120,554
Student support services	3,821,537	200,641	-	4,022,178
Staff support services	510,291	37,549	=	547,840
District administration	2,179,574	-	-	2,179,574
School administration	4,362,393	140,909	-	4,503,302
Business support services	2,512,934	-	-	2,512,934
Plant operation and maintenance	5,605,322	-	-	5,605,322
Student transportation	1,965,397	178,411	-	2,143,808
Food service operation	9,730	=	-	9,730
Community service operations	=	1,359,284	-	1,359,284
Facility acquisition and construction	53,974	-	1,589,714	1,643,688
Debt service:				
Principal	-	-	1,917,570	1,917,570
Interest			558,767	558,767
Total expenditures	46,285,870	8,772,630	4,066,051	59,124,551
Deficit of revenues over expenditures	(1,240,749)	(89,564)	(1,743,589)	(3,073,902)
Other financing sources (uses)				
Proceeds from sale of assets	220.700	_	_	220.700
Operating transfers in	191,116	398,428	2,295,797	2,885,341
Operating transfers out	(498,626)	(308,864)	(2,012,732)	(2,820,222)
				
Total other financing sources (uses)	(86,810)	89,564	283,065	285,819
Net change in fund balance	(1,327,559)	-	(1,460,524)	(2,788,083)
Fund balance, July 1, 2018	11,057,200		2,169,571	13,226,771
Fund balance, June 30, 2019	\$ 9,729,641	\$ -	\$ 709,047	\$ 10,438,688

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

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

Changes in net position of governmental activities

Net changes-governmental funds	\$ (2,788,083)
Governmental funds report capital outlays as expenditures because they use 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 Capital outlays Capital outlays Retirement of capital assets (1,468,247) (74,052)	1,248,491
Bond 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.	,_ 13, 10
Principal paid Amortization of deferred outflow from bond refinancing	1,917,570 (5,235)
Deferred outflows related to pensions	(1,029,526)
Deferred outflows related to OPEB	(8,011)
Deferred inflows related to pensions	418,618
Deferred inflows related to OPEB	(1,666,577)
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.	(141,602)
,	

\$ (2,054,355)

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

	Food Service	Day Care Funds	Total
Assets			
Current:			
Cash (overdraft) and cash equivalents	\$ 1,004,476	\$ (5,050)	\$ 999,426
Accounts receivable	297,594	5,050	302,644
Inventories for consumption	43,995	-	43,995
Total current	1,346,065		1,346,065
Noncurrent			
Furniture and fixtures	389,240	-	389,240
Less: accumulated depreciation	(250,735)		(250,735)
Total noncurrent	138,505		138,505
Total assets	1,484,570		1,484,570
Deferred outflows	484,415	146,212	630,627
Liabilities and Net Position Current:			
Accounts payable	1,067		1,067
Total current	1,067		1,067
Noncurrent			
MIF net OPEB liability	518,103	156,380	674,483
CERS net pension liability	628,610	189,735	818,345
Total noncurrent	1,146,713	346,115	1,492,828
Total liabilities	1,147,780_	346,115	1,493,895
Deferred inflows	186,542	56,304	242,846
Net Position			
Invested in assets, net of debt	138,505	-	138,505
Restricted	496,158	(256,207)	239,951
Total net position	\$ 634,663	\$ (256,207)	\$ 378,456

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

	Food Service	Day Care Funds	Total
Operating revenues			
Lunchroom sales	\$ 114,009	\$ -	\$ 114,009
Other operating revenues		213,125	213,125
Total operating revenues	114,009	213,125	327,134
Operating expenses			
Salaries and benefits	1,138,570	368,912	1,507,482
Contract services	67,536	167	67,703
Materials and supplies	1,566,533	37,069	1,603,602
Depreciation	24,513	-	24,513
Other operating expenses	168,706	50,699	219,405
Total operating expenses	2,965,858	456,847	3,422,705
Operating loss	(2,851,849)	(243,722)	(3,095,571)
Nonoperating revenues (expenses)			
Federal grants	2,880,683	58,676	2,939,359
State grants	189,883	57,086	246,969
Donated commodities and other donations	126,361	-	126,361
Transfers	(191,116)	125,997	(65,119)
Interest income	28,164		28,164
Total nonoperating revenues	3,033,975	241,759	3,275,734
Change in net position	182,126	(1,963)	180,163
Total net position, July 1, 2018	452,537	(254,244)	198,293
Total net position, June 30, 2019	\$ 634,663	\$ (256,207)	\$ 378,456

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

	Food Service Fund	Day Care 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	\$ 114,009 102,389 (1,215,972) (1,819,951)	\$ - 219,983 (366,949) (87,935)	\$ 114,009 322,372 (1,582,921) (1,907,886)
Net cash used in operating activities	(2,819,525)	(234,901)	(3,054,426)
Cash flows from capital financing activities Transfers	(191,116)	125,997	(65,119)
Net cash provided by (used in) capital financing activities	(191,116)	125,997	(65,119)
Cash flows from noncapital financing activities Non-operating revenues received	3,196,927	115,762	3,312,689
Net cash provided by noncapital financing activities	3,196,927	115,762	3,312,689
Cash flows from investing activities Interest on investments	28,164		28,164
Net cash flows provided by investing activities	28,164		28,164
Net increase in cash and cash equivalents	214,450	6,858	221,308
Cash (overdraft) and cash equivalents - beginning	790,026	(11,908)	778,118
Cash (overdraft) and cash equivalents - ending	\$ 1,004,476	\$ (5,050)	\$ 999,426
Reconciliation of operating loss to net cash used in operating activities Operating loss	\$ (2,851,849)	\$ (243,722)	\$ (3,095,571)
Adjustments to reconcile operating loss to net cash used in operating activities Depreciation	24,513		24,513
Changes in assets and liabilities: (Increase) in deferred outflows Increase in deferred inflows Increase in MIF net OPEB liability Increase in CERS net pension liability (Decrease) in accounts payable (Increase) in accounts receivable Decrease in inventories Net cash used in operating activities	(82,687) 86,562 (81,958) 681 44 102,389 (17,220) \$ (2,819,525)	(35,784) 28,848 (8,401) 17,300 - 6,858 - \$ (234,901)	(118,471) 115,410 (90,359) 17,981 44 109,247 (17,220) \$ (3,054,426)
·	ψ (2,010,020)	(201,001)	\$\(\text{(0,001,120)}\)
Schedule of non-cash transactions Donated commodities received from federal government On behalf payments	\$ 126,361 \$ 165,603	\$ - \$ -	\$ 126,361 \$ 165,603

Statement of Fiduciary Net Position As of June 30, 2019

	School Activity Funds	Total
Assets Cash and cash equivalents	\$ 358,068	\$ 358,068
Total assets	358,068	358,068
Liabilities Due to student groups	358,068	358,068
Total liabilities	\$ 358,068	\$ 358,068

Notes to the Financial Statements

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

The Covington Independent 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 Covington Independent 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 Covington Independent 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:

Covington Independent School District Finance Corporation - The Board authorized the establishment of the Covington Independent 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 Covington Independent 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 68. This is a major fund of the District.

Notes to the Financial Statements (Continued)

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Basis of Presentation (Continued)

- I. Governmental Fund Types (continued)
 - (C) 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).
 - 1. The Support Education Excellence in Kentucky (SEEK) Capital Outlay Fund receives those funds designated by the state as Capital Outlay funds and is restricted for use in financing projects identified in the District's facility plan.
 - 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.
 - 3. The Construction Fund accounts for proceeds from sales of bonds and other revenues to be used for authorized construction. This District is committed to construction contracts in the amount of \$597,290 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 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.

Fair Value Measurements

Generally accepted accounting principles has established a three-level hierarchy for fair value measurements based on transparency of valuation inputs as of the measurement date. The hierarchy is based on the lowest level of input that is significant to the fair value measurement. The three levels are defined as follows: Level 1 inputs are unadjusted quoted prices for identical assets in active markets; Level 2 inputs are observable quoted prices for similar assets in active markets; Level 3 inputs are unobservable and reflect management's best estimate of what market participants would use as fair value.

In February 2015, the GASB issued Statement No. 72, Fair Value Measurement and Application. This Statement provides guidance for determining a fair value measurement for financial reporting purposes. This Statement also provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements.

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 position but are not reported in the fund financial statements. Capital assets utilized by the proprietary funds are reported both in the business-type activities column of the district-wide statement of net position and in the respective funds.

Notes to the Financial Statements (Continued)

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Capital Assets (Continued)

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.

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
General equipment	10 years
Food service equipment	10-12 years
Furniture and fixtures	7 years
Other	10 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 position, 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.

Notes to the Financial Statements (Continued)

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

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.

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 re-budgeted in the following fiscal year. Encumbrances are considered a managerial assignment of fund balance in the governmental funds balance sheet.

Notes to the Financial Statements (Continued)

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

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.

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 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.

Notes to the Financial Statements (Continued)

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.

NOTE 4 CAPITAL ASSETS

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

Governmental Activities	Balance June 30, 2018	Additions	Deductions	Balance June 30, 2019
Land	\$ 1,393,260	\$ -	\$ -	\$ 1,393,260
Land improvements	\$ 1,393,200 671,391	φ - -	φ - -	\$ 1,393,200 671,391
Buildings and improvements	39,920,934	8,066,122	-	47,987,056
Technology equipment	2,530,660	974,917	753,126	2,752,451
Vehicles	2,185,687	151,219	127,389	2,209,517
General equipment	399,861	46,360	1,200	445,021
Construction in progress	11,963,954	1,618,294	8,066,122	5,516,126
Totals at historical cost	59,065,747	10,856,912	8,947,837	60,974,822
Less: accumulated depreciation				
Land improvements	667,714	2,202	-	669,916
Buildings and improvements	23,426,335	877,084	-	24,303,419
Technology equipment	1,936,578	308,094	679,074	1,565,598
Vehicles	1,280,927	265,824	127,389	1,419,362
General equipment	350,711	15,043	1,200	364,554
Total accumulated depreciation	27,662,265	1,468,247	807,663	28,322,849
Governmental activities				
capital assets - net	\$ 31,403,482	\$ 9,388,665	\$ 8,140,174	\$ 32,651,973
Business - Type Activities				
General equipment	\$ 386,840	\$ -	\$ -	\$ 386,840
Technology equipment	2,400			2,400
Totals at historical cost	389,240			389,240
Less: accumulated depreciation				
General equipment	223,823	24,513	-	248,336
Technology equipment	2,399			2,399
Total accumulated depreciation	226,222	24,513		250,735
Business - type activities				
capital assets - net	\$ 163,018	\$ (24,513)	\$ -	\$ 138,505

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	iness-Type
Instructional	\$	704,052	\$	-
Student support services		176		-
District administration		56,572		-
School administration		34,221		-
Business support services		1,485		-
Plant operation and maintenance		551,235		-
Student transportation		120,506		-
Food service				24,513
Total	\$	1,468,247	\$	24,513

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 \$697,281 for those employees with twenty-seven or more years of experience.

NOTE 6 LEASE OBLIGATIONS AND BONDED DEBT

The amount shown in the accompanying financial statements as bond obligations represents the District's future obligations to make bond 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
May 15, 2008	\$ 1,030,000	2.200% - 3.300%
June 1, 2009	1,255,000	1.400% - 4.500%
July 1, 2010	176,764	1.000% - 3.300%
October 1, 2012	1,090,000	1.100% - 2.625%
July 1, 2012	265,448	2.000% - 2.750%
October 1, 2014	2,835,000	2.000% - 3.125%
March 1, 2015	2,530,000	2.000% - 3.000%
July 1, 2016	8,300,000	2.000% - 2.750%
October 1, 2016	1,635,000	2.000% - 3.000%
September 1, 2017	3,245,000	1.100% - 3.150%

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 Kenton County Fiscal Court and the Covington Independent School District Finance Corporation to construct school facilities.

Notes to the Financial Statements (Continued)

NOTE 6 LEASE OBLIGATIONS AND BONDED DEBT (CONTINUED)

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 17 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 17.

NOTE 7 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 http://kyret.ky.gov/.

Notes to the Financial Statements (Continued)

NOTE 7 RETIREMENT PLANS (CONTINUED)

Benefits provided

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

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

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 spouse 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

Notes to the Financial Statements (Continued)

NOTE 7 RETIREMENT PLANS (CONTINUED)

The contribution requirement for CERS for the year ended June 30, 2019, was \$2,481,009, which consisted of \$1,981,277 from the District and \$499,732 from the employees. Total contributions for the year ended June 30, 2018 and 2017 were \$2,175,113 and \$2,026,816, 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 https://trs.ky.gov/administration/financial-reports-information/.

Benefits provided

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

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

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

Final average salary is defined as the member's five (5) highest annual salaries for those with less than 27 years of service. Employees at least age 55 with 27 or more years of service may use their three (3) highest annual salaries to compute the final average salary. 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.

Notes to the Financial Statements (Continued)

NOTE 7 RETIREMENT PLANS (CONTINUED)

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 \$3,975,944, which consisted of \$1,063,408 from the District and \$2,912,535 from the employees. Total contributions for the year ended June 30, 2018 and 2017 were \$3,814,606 and \$3,910,150, 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.

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 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.

Notes to the Financial Statements (Continued)

NOTE 7 RETIREMENT PLANS (CONTINUED)

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	\$ 21,444,207
Commonwealth's proportionate share of the TRS net pension liability associated with the District	84,710,626
	\$ 106,154,833

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 0.352104%.

For the year ended June 30, 2019, the District recognized pension expense of \$2,417,542 related to CERS and \$4,096,325 related to TRS. The District also recognized a reduction of expense of \$16,372,187 and a reduction of revenue of \$16,372,187 for TRS support provided by the Commonwealth due to a 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:

Notes to the Financial Statements (Continued)

NOTE 7 RETIREMENT PLANS (CONTINUED)

,	Deferred Outflows of Resources	Deferred Inflows of Resources
Net difference between projected and actual earnings on pension plan investments	\$ 699,450	\$ 313,898
Difference between expected and actual experience	997,171	1,254,300
Changes of assumptions	2,095,723	-
Changes in proportion and differences between employer contributions and proportionate share of contributions	364,336	135,423
District contributions subsequent to the measurement date	1,981,277	
Total	\$ 6,137,957	\$ 1,703,621

\$1,981,277 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:						
	2020	\$	1,800,449			
	2021		953,264			
	2022		(185,559)			
	2023		(115,095)			
	2024		-			

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:

	CERS	TRS
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%

Notes to the Financial Statements (Continued)

NOTE 7 RETIREMENT PLANS (CONTINUED)

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 April 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.

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 and CERS's investment consultant, are summarized in the following table:

Notes to the Financial Statements (Continued)

NOTE 7 RETIREMENT PLANS (CONTINUED)

Asset Class	TRS Target Allocation	TRS 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.

Sensitivity of CERS and TRS proportionate share of net pension liability to changes in the discount rate

Notes to the Financial Statements (Continued)

NOTE 7 RETIREMENT PLANS (CONTINUED)

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	Currer	nt Discount Rate	1% I	ncrease
CERS District's proportionate share of net		5.25%		6.25%		7.25%
pension liability	\$	26,996,035	\$	21,444,207	\$	16,792,747
TRS 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 8 OPEB PLANS

General information about the Teachers' Retirement System OPEB Plan

Plan description

Teaching-certified employees of the Covington Independent School District are provided OPEBs through the Teachers' Retirement System of the State of Kentucky (TRS) – a cost-sharing multiple-employer defined benefit OPEB plan with a special funding situation established to provide retirement annuity plan coverage for local school districts and other public educational agencies in the state. TRS was created by the 1938 General Assembly and is governed by Chapter 161 Section 220 through Chapter 161 Section 990 of Kentucky 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/administration/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 8 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 7 for tier classifications.

Contributions

Required contributions by the employee are based on the tier disclosed in Note 7.

Notes to the Financial Statements (Continued)

NOTE 8 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 Covington Independent School District reported a liability of \$17,674,394 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 .61 percent for TRS and .35% 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	\$ 6,251,394
District's proportionate share of the TRS net OPEB liability	11,423,000
State's proportionate share of the net OPEB liability associated with the District	9,844,000
	\$ 21,267,000

Notes to the Financial Statements (Continued)

NOTE 8 OPEB PLANS (CONTINUED)

For the year ended June 30, 2019, the District recognized OPEB expense of \$689,410 and revenue of \$505,377 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	\$ -	\$ 1,313,517
Net difference between projected and actual earnings on OPEB plan investments	-	477,598
Change of Assumptions	1,405,496	14,443
Changes in proportion and differences between employer contributions and proportionate share of contributions	113,551	460,944
District contributions subsequent to the measurement date	996,596	
Total	\$ 2,515,643	\$ 2,266,502

Of the total amount reported as deferred outflows of resources related to OPEB, \$996,596 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	\$	(138,349)			
2021		(138, 349)			
2022		(138, 349)			
2023		(33,720)			
2024		(298,688)			
	2020 2021 2022 2023	2020 \$ 2021 2022 2023			

Notes to the Financial Statements (Continued)

NOTE 8 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 log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Notes to the Financial Statements (Continued)

NOTE 8 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%	

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 8 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:

	19	1% Decrease (7.00%)		rent Discount ate (8.00%)	1% Increase (9.00%)		
TRS District's net OPEB liability	\$	13,395,000	\$	11,423,000	\$	9,780,000	
	19	% Decrease (4.85%)		rent Discount ate (5.85%)	1	% Increase (6.85%)	
CERS		,				· · · · · ·	
District's net OPEB liability	\$	8,119,559	\$	6,251,394	\$	4,660,060	

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		ent Trend Rate	1	% Increase
TRS District's net OPEB liability	\$	9,472,000	\$	11,423,000	\$	13,830,000
	19	6 Decrease	Curre	ent Trend Rate	1	% Increase
CERS District's net OPEB liability	\$	4,654,225	\$	6,251,394	\$	8,133,997

OPEB plan fiduciary net position

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

Life Insurance Plan

Plan description

Notes to the Financial Statements (Continued)

NOTE 8 OPEB PLANS (CONTINUED)

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.

Benefits provided

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

Contributions

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

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

At June 30, 2019, the Covington Independent 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	169,000
	169,000

For the year ended June 30, 2019, the District recognized OPEB expense of \$-0- and revenue of \$5,864 for support provided by the State.

Notes to the Financial Statements (Continued)

NOTE 8 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:

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

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

Notes to the Financial Statements (Continued)

NOTE 8 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
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%	

^{*} 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

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 (6.50%)	Current Discount Rate (7.50%)	1% Increase (8.50%)
District's 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.

Notes to the Financial Statements (Continued)

NOTE 9 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 10 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.

NOTE 11 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.

Notes to the Financial Statements (Continued)

NOTE 12 DEFICIT OPERATING/FUND BALANCES

The Day Care Fund currently a deficit fund balance of \$256,207 at fiscal year-end. The following funds have operations that resulted in a current year deficit of revenues over expenditures, resulting in a corresponding reduction of fund balance:

General Fund	\$ 1,327,559
Construction Fund	1,170,331
Building Fund	290,193
Day Care Funds	1,963
Holmes High School	5,560
Holmes Middle School	5,581
Sixth District Elementary School	554

NOTE 13 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).

NOTE 14 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 paid its portion of the deficit in the trust. No contingent liability needs to be recorded in the District Wide Financial Statements.

NOTE 15 TRANSFER OF FUNDS

The following transfers were made during the year.

From Fund	To Fund	Purpose		Amount		
Food Service Fund	General Fund	Indirect Costs Transfer	\$	191,116		
General Fund	Special Revenue Fund	Special Revenue Fund Matching		89,564		
Special Revenue Fund	Special Revenue Fund	NCLB Transfer		308,864		
General Fund	Day Care Fund	Operations		125,997		
Capital Outlay Fund	Debt Service Fund	Debt Service		185,016		
Capital Outlay Fund	Construction Fund	Construction		146,244		
Building Fund	Debt Service Fund	Debt Service		1,671,546		
Construction Fund	Debt Service Fund	Debt Service		9,926		
General Fund	Construction Fund	Construction		283,065		

Notes to the Financial Statements (Continued)

NOTE 16 ON-BEHALF PAYMENTS

For the year ended June 30, 2019 total payments of \$12,008,730 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	\$ 11,183,294
Debt Service	609,849
Day Care	49,984
Food Service	 165,603
Total On-Behalf	\$ 12,008,730

NOTE 17 SCHEDULE OF LONG-TERM OBLIGATIONS

2008B, 2009, 2012, 2014, 2015, 2016, 2016B, 2017 and KISTA Bus Loans

Fiscal Year	_			ington Independent School District				KY School Facilities Construction Commission				n		
	Principal			Interest		Total		Principal Intere		nterest		Total	Re	Total quirements
2019-2020 2020-2021 2021-2022 2022-2023 2023-2024 2024-2025 2025-2026 2026-2027 2027-2028 2028-2029 2029-2030 2030-2031 2031-2032 2032-2033 2033-2034 2034-2035 2035-2036	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	509,632 542,138 510,874 528,888 535,451 555,464 576,572 555,730 577,406 584,841 544,235 428,730 374,894 389,322 419,972 442,773	\$	226,234 214,957 202,810 192,177 180,812 169,179 155,611 141,170 127,159 112,021 96,099 80,898 68,949 58,431 47,298 35,553 23,082	\$	735,866 757,095 713,684 721,065 716,263 724,643 732,183 696,900 704,565 696,862 640,334 509,628 443,843 447,753 453,067 455,525 465,855	\$	547,372 567,862 589,126 611,112 634,549 659,536 668,428 629,270 652,594 610,159 560,765 586,270 485,106 500,678 469,231 495,028 522,227	\$	268,930 256,400 243,332 229,788 215,045 199,015 181,353 162,967 145,685 127,438 110,666 95,857 79,766 66,814 53,789 40,525 26,219	\$	816,302 824,262 832,458 840,900 849,594 858,551 849,781 792,237 798,279 737,597 671,431 682,127 564,872 567,492 523,020 535,553 548,446	\$	1,552,168 1,581,357 1,546,142 1,561,965 1,565,857 1,583,194 1,581,964 1,489,137 1,502,844 1,434,459 1,311,765 1,191,755 1,008,715 1,015,245 976,087 991,078 1,014,301
2036-2037 2037-2038	1	154,227 102,247	_	9,967 1,664		464,194 103,911	_	545,773 97,753		10,964 1,592		556,737 99,345	_	1,020,931 203,256
	\$ 9,0)39,165	\$	2,144,071	\$ 1	1,183,236	\$ 10	0,432,839	\$ 2	2,516,145	\$ 1:	2,948,984	\$	24,132,220

Notes to the Financial Statements (Continued)

NOTE 17 SCHEDULE OF LONG-TERM OBLIGATIONS (CONTINUED)

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

Governmental Activities	Balance July 1, 2018	Additions	Payments	Balance June 30, 2019
Bond Obligations	\$ 21,389,574	\$ -	\$ 1,917,570	\$ 19,472,004
Sick Leave	\$ 616,391	\$ 173,120	\$ 92,230	\$ 697,281

NOTE 18 INVESTMENTS AT FAIR VALUE

Current accounting and reporting standards define fair value, establish a three-level hierarchy for fair value measurements based on transparency of valuation inputs and require disclosures about fair value measurements. The hierarchy is based on the lowest level of input that is significant to the fair value measurement. The three levels are defined as follows:

Level 1 - Inputs are unadjusted quoted prices for identical assets in active markets.

Level 2 - Inputs are observable quoted prices for similar assets in active markets.

Level 3 - Inputs are unobservable and reflect our best estimate of what market participants would use as fair value.

Investments consisted of the following at June 30, 2019:

	Level 1	Level 2		Level 3		Total	
Brokered certificates of deposit	\$6,214,600	\$		\$		\$6,214,600	
Total investments	\$6,214,600	\$		\$		\$6,214,600	

The following is a description of the valuation methodologies used for investments measured at fair value on a recurring basis and recognized in the accompanying statement of financial position, as well as the general classification pursuant to the valuation hierarchy. There were no valuations using Level 2 or 3 inputs.

Where quoted market prices are available in an active market, securities are classified within Level 1 of the valuation hierarchy. Level 1 securities include brokered certificates of deposit. If quoted market prices are not available, then fair values are estimated by using pricing models or quoted prices of securities with similar characteristics.

Notes to the Financial Statements (Continued)

NOTE 19 OPERATING LEASES

The District entered into a lease agreement for technology equipment expiring in 2023. Expenditures for the operating leases totaled \$219,298 for the year ended June 30, 2019. Future minimum annual payments required under the operating lease at June 30, 2019 are as follows:

	Year Ending June 30,	0	Operating Lea		
	2019-2020	\$	6	362,928	
	2020-2021			173,631	
	2021-2022			173,631	
	2022-2023			173,631	
Total minimum payments		_ \$	6	883,821	

NOTE 20 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	\$ 12,858,545	\$(3,258,764)	\$ 9,599,781
Deferred inflows, as of June 30, 2018	3,190,345	(583,591)	2,606,754
Cumulative effect of the change on restricted net position as of July 1, 2018	\$ (15,101,307)	\$(2,675,173)	\$ (17,776,480)

NOTE 21 SUBSEQUENT EVENTS

Subsequent events were considered through October 30, 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		Building Fund		Construction Fund		Debt Service Fund		Total Non-major Government Funds	
Assets Current:										
Cash and cash equivalents	\$		\$	111,757	_\$	659,642	\$		_\$	771,399
Total current	\$		\$	111,757	\$	659,642	\$		\$	771,399
Liabilities and Fund Balances										
Liabilities: Accounts payable	\$		\$		\$	62,352	\$		\$	62,352
Total current						62,352				62,352
Fund Balances: Restricted:										
Other	\$	-	\$	111,757	\$	597,290	\$			709,047
Total fund balances				111,757		597,290			,	709,047
Total liabilities and fund balances	\$		\$	111,757	\$	659,642	\$		\$	771,399

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

	Capital Outlay Fund	Building Fund	Construction Fund	Debt Service Fund	Total Nonmajor Government Funds	
Revenues:						
Taxes State sources	\$ -	\$ 858,640	\$ -	\$ -	\$ 858,640	
State sources	331,260	522,713	<u>-</u> _	609,849	1,463,822	
Total revenues	331,260	1,381,353		609,849	2,322,462	
Expenditures:						
Facility acquisition and construction	-	-	1,589,714	-	1,589,714	
Debt service:						
Principal	-	-	-	1,917,570	1,917,570	
Interest				558,767	558,767	
Total expenditures			1,589,714	2,476,337	4,066,051	
Excess (deficit) of revenues over expenditures	331,260	1,381,353	(1,589,714)	(1,866,488)	(1,743,589)	
Other Financing Sources (Uses)						
Operating transfers in	-	-	429,309	1,866,488	2,295,797	
Operating transfers out	(331,260)	(1,671,546)	(9,926)		(2,012,732)	
Total other financing sources(uses)	(331,260)	(1,671,546)	419,383	1,866,488	283,065	
Net change in fund balance	-	(290,193)	(1,170,331)	-	(1,460,524)	
Fund balance, July 1, 2018		401,950	1,767,621		2,169,571	
Fund balance, June 30, 2019	\$ -	\$ 111,757	\$ 597,290	\$ -	\$ 709,047	

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

	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues				
Taxes	\$ 16,275,000	\$ 16,275,000	\$ 17,399,700	\$ 1,124,700
Other local sources	218,000	218,000	728,598	510,598
State sources	13,968,219	14,588,691	26,535,947	11,947,256
Federal sources	245,707	245,707	380,876	135,169
Other sources	204,500	274,500	411,816	137,316
Total revenues	30,911,426	31,601,898	45,456,937	13,855,039
Expenditures				
Instructional	20,548,064	20,889,913	25,264,718	(4,374,805)
Student support services	2,797,577	2,815,428	3,821,537	(1,006,109)
Staff support services	397,360	392,305	510,291	(117,986)
District administration	3,470,972	3,847,005	2,179,574	1,667,431
School administration	3,202,241	3,182,155	4,362,393	(1,180,238)
Business support services	2,100,852	2,030,852	2,512,934	(482,082)
Plant operation and maintenance	4,864,171	4,914,534	5,605,322	(690,788)
Student transportation	1,680,571	1,680,090	1,965,397	(285,307)
Food service operation	15,000	15,000	9,730	5,270
Facility acquisition and construction	80,000	80,000	53,974	26,026
Other	2,811,817	2,811,816	498,626	2,313,190
Total expenditures	41,968,625	42,659,098	46,784,496	(4,125,398)
Net change in fund balance	(11,057,199)	(11,057,200)	(1,327,559)	9,729,641
Fund balance, July 1, 2018	11,057,199	11,057,200	11,057,200	
Fund balance, June 30, 2019	\$ -	\$ -	\$ 9,729,641	\$ 9,729,641

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

Variance with

	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)		
Revenues:						
Other local sources	\$ -	\$ 25,099	\$ 217,217	\$ 192,118		
State sources	2,711,984	2,735,668	2,715,061	(20,607)		
Federal sources	5,667,137	5,675,790	5,750,788	74,998		
Other sources	417,251	396,815	398,428	1,613		
Total revenues	8,796,372	8,833,372	9,081,494	248,122		
Expenditures:						
Instructional	6,703,377	6,866,699	6,855,836	10,863		
Student support services	215,140	225,910	200,641	25,269		
Staff support services	5,001	5,001	37,549	(32,548)		
School administration	90,221	92,505	140,909	(48,404)		
Student transportation	142,886	151,922	178,411	(26,489)		
Community service operations	1,332,496	1,346,740	1,359,284	(12,544)		
Other	307,251	307,251	308,864	(1,613)		
Total expenditures	8,796,372	8,996,028	9,081,494	(85,466)		
Net change in fund balance	-	(162,656)	-	162,656		
Fund balance, July 1, 2018						
Fund balance, June 30, 2019	\$ -	\$ (162,656)	\$ -	\$ 162,656		

Statement of Receipts, Disbursements and Fund Balances Bond and Interest Redemption Funds Year Ended June 30, 2019

	Issue of	Issue of 2008	Issue of 2008B	Issue of 2009	Issue of 2009 KISTA		
Cash at July 1, 2018	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Receipts: Transfers and miscellaneous deposits	1,271,550		73,325	83,610	8,267	17,277	67,269
Disbursements: Bonds paid Interest coupons Transfers and miscellaneous Call fee	1,225,000 46,550	- - - -	50,000 23,325 -	50,000 33,610 - -	7,957 310 -	16,213 1,064 - -	50,000 17,269 -
Total disbursements	1,271,550		73,325	83,610	8,267	17,277	67,269
Excess of receipts over disbursements							
Cash at July 1, 2019							
Fund Balance at June 30, 2019	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Issue of 2012 KISTA	Issue of 2014	Issue of 2015	Issue of 2016 Energy	Issue of 2016B	Issue of 2017	Total
Cash at July 1, 2018							Total
Cash at July 1, 2018 Receipts: Transfers and miscellaneous deposits	2012 KISTA	2014	2015	2016 Energy	2016B	2017	
Receipts:	2012 KISTA \$ -	2014 \$ -	2015	2016 Energy \$ -	2016B \$ -	\$ -	\$ -
Receipts: Transfers and miscellaneous deposits Disbursements: Bonds paid Interest coupons Transfers and miscellaneous	2012 KISTA \$ - 22,064 18,400	2014 \$ - 161,544 95,000	2015 \$ - 210,550 160,000	2016 Energy \$ - 334,263 145,000	2016B \$ - 46,700 5,000	\$ - 179,918	\$ - 2,476,337 1,917,570
Receipts: Transfers and miscellaneous deposits Disbursements: Bonds paid Interest coupons Transfers and miscellaneous Call fee	22,064 22,064 18,400 3,664	2014 \$ 161,544 95,000 66,544 -	2015 \$ - 210,550 160,000 50,550 -	2016 Energy \$ - 334,263 145,000 189,263	2016B \$ 46,700 5,000 41,700	\$ - 179,918 95,000 84,918	\$ - 2,476,337 1,917,570 558,767 -
Receipts: Transfers and miscellaneous deposits Disbursements: Bonds paid Interest coupons Transfers and miscellaneous Call fee Total disbursements Excess of receipts	22,064 22,064 18,400 3,664	2014 \$ 161,544 95,000 66,544 -	2015 \$ - 210,550 160,000 50,550 -	2016 Energy \$ - 334,263 145,000 189,263	2016B \$ 46,700 5,000 41,700	\$ - 179,918 95,000 84,918	\$ - 2,476,337 1,917,570 558,767 -

Statement of Receipts, Disbursements and Fund Balances Holmes High School Activity Funds Year Ended June 30, 2019

	Fund Balance July 1, 2018	Receipts	Disbursements	Fund Balance June 30, 2019
Academic team	\$ 10	\$ -	\$ -	\$ 10
Alumni fund	1,131	-	181	950
Annual	659	1,161	1,819	1
Art department	150	-	-	150
Athletic deposits	-	23,030	23,030	-
Athletic expenses	-	42,815	42,815	-
Athletic office	35,646	4,671	19,197	21,120
Auto body VICA	308	-	-	308
Baseball fundraiser	2,211	-	-	2,211
Basketball fundraiser	165	116	-	281
Cheerleaders	1,543	830	878	1,495
Chess Team	758	785	195	1,348
Child care development center	441	84	200	325
Citi Group best partner	5,905	-	1,058	4,847
Class of 2017	50	-	50	-
Class of 2018	377	-	377	-
Class of 2019	61	3,268	2,367	962
Class of 2020	-	9,780	9,431	349
Clinton Harvey	1,986	-	-	1,986
Concession	8,305	26,373	25,475	9,203
Cross country fundraiser	5,067	-	-	5,067
Don Conrad family scholarship	72,475	51,575	55,127	68,923
Eighth Grade Girls Basketball	1	-	-	1
Fine arts enrichment	624	-	-	624
Football fundraiser	25	-	-	25
G & R Reed scholarship	116	-	-	116
General fund	16,460	9,646	7,095	19,011
Girls' soccer fundraiser	277	750	-	1,027
Heisel, DR medallion	4,606	-	-	4,606
Holmes broadcasting	283	-	-	283
Holmes marching band	768	-	-	768
Honor Society - Sr.	90	354	268	176
Library	544	586	-	1,130
Marine Corp adm	970	1,185	796	1,359
Mitchell, H & S scholarship	17,351	2,250	2,000	17,601
MS sweats	880	-	-	880
Needy student fund	584	-	-	584
PBIS	945	-	690	255

Statement of Receipts, Disbursements and Fund Balances Holmes High School Activity Funds Year Ended June 30, 2019 (Continued)

	Bala Jul	ind ance y 1, 018	Re	ceipts	Disburs	ements	Fund Balance June 30, 2019		
Petty cash	\$	50	\$	_	\$	_	\$	50	
R&J Sargent scholarship		4,000	·	4,000	·	_	•	8,000	
Records office		4,365		705		-		5,070	
Roth-Morgan scholarship		110		-		-		110	
SCR Fundraiser		450		-		-		450	
Senior Legacy Project		350		-		-		350	
Seventh Grade Boys Basketball		13		-		-		13	
Skills USA executive		1,464		-		525		939	
Softball fast fundraiser		3,993		1,517		651		4,859	
Spanish club		234		-		234		-	
Spanish N.H.S.		101		1,613		990		724	
Student behavior mod		8,233		410		171		8,472	
Student council		4,508		1,915		2,569		3,854	
Student of the Month		310		65		110		265	
Supply store		21,806		8,918		8,263		22,461	
Swimming fundraiser		765		445		-		1,210	
Teacher incentive		2,266		410		712		1,964	
Textbooks		4,404		76		-		4,480	
Track fundraiser		1,839		60		1,039		860	
Tudor scholarship		5,726		-		801		4,925	
Varsity club		2,698		-		-		2,698	
Virginia Chapman scholarship		-		500		-		500	
Vogt Family Scholarship		3,000		2,000		-		5,000	
Volleyball fundraiser		756		1,778		375		2,159	
Washington DC		4,525		616		-		5,141	
Welding		222		-		-		222	
Woodrow Lane scholarship		3,000		-		-		3,000	
Wrestling fundraiser		843		450		-		1,293	
Youth service center		143		695		-		838	
Youth service center postage		960		-		960		-	
YSC Sr. welfare		1,260		-		543		717	
YSC tobacco education		711						711	
Total	\$ 2	264,877	\$	205,432	\$	210,992	\$	259,317	

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

	Covington Adult High School		Holmes Middle School		Sixth District Elementary School		Ninth District Elementary School		John G. Carlisle Elementary School		
Fund balances at July 1, 2018	\$	-	\$	16,319	\$	5,357	\$	8,542	\$	22,109	
Add: receipts		-		6,193		10,555		10,414		14,816	
Less: disbursements				(11,774)		(11,109)		(7,508)		(11,532)	
Fund balances at June 30, 2019	\$		\$	10,738	\$	4,803	\$	11,448	\$	25,393	
	Glenn O. Swing Elementary School										
	Sv Elem	ving entary	Ele	atonia mentary School	Biç Cr Ec	ames E. ggs Early nildhood lucation Center		Total			
Fund balances at July 1, 2018	Sv Elem	ving entary	Ele	ementary	Biç Cr Ec	ggs Early nildhood lucation	\$	Total 92,022			
Fund balances at July 1, 2018 Add: receipts	Sv Elem Sc	ving entary hool	Ele S	ementary School	Biç Ch Ec	ggs Early nildhood lucation	\$				
•	Sv Elem Sc	ving lentary hool 11,484	Ele S	ementary School 28,211	Biç Ch Ec	ggs Early nildhood lucation	\$	92,022			

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	84,710,626	178,677,034	198,749,602	156,727,344	141,611,269	*	*	*	*	*
Total	\$ 84,710,626	\$ 178,677,034	\$ 198,749,602	\$ 156,727,344	\$ 141,611,269	*	*	*	*	*
District's covered-employee payroll	\$ 21,943,037	\$ 22,406,306	\$ 22,494,557	\$ 21,828,578	\$ 21,596,543	\$ 21,473,319	\$ 20,714,102	*	*	*
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%	*	*	*	*	*

^{*} 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	\$ 1,063,408	\$ 994,604	\$ 1,032,979	\$ 1,026,311	\$ 807,615	\$ 629,373	\$ 603,614	\$ 593,963	*	*
Contributions in relation to the contractually required contribution	(1,063,408)	(994,604)	(1,032,979)	(1,026,311)	(807,615)	(629,373)	(603,614)	(593,963)	*	*
Contribution deficiency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	*	*
District's covered-employee payroll	\$ 22,657,437	\$ 21,943,037	\$ 22,406,306	\$ 22,494,557	\$ 21,828,578	\$ 21,596,543	\$ 21,473,319	\$ 20,714,102	*	*
Contributions as a percentage of of covered-employee payroll	4.69%	4.53%	4.61%	4.56%	3.70%	2.91%	2.81%	2.87%	*	*

^{*} 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		0.352104%	0.342321%		0.350383%		0.344818%		0.347687%	*	*	*	*	*
District's proportionate share of the net pension liability	\$	21,444,207	\$ 20,037,101	\$	17,251,501	\$	14,825,559	\$	11,280,000	*	*	*	*	*
Total net pension liability	\$ (6,090,304,793	\$ 5,853,307,482	\$ 4	4,923,618,237	\$ 4	,299,525,565	\$ 3	3,244,377,000	*	*	*	*	*
District's covered-employee payroll	\$	8,892,640	\$ 8,478,926	\$	8,520,633	\$	8,195,123	\$	8,098,732	\$ 8,131,534	\$ 8,842,053	*	*	*
District's proportionate share of the net pension liability as a percentage of its covered-employee payroll		241.1%	236.3%		202.5%		180.9%		139.3%	*	*	*	*	*
Plan fiduciary net position as a percentage of the total pension liability		53.54%	53.30%		55.50%		59.97%		66.80%	*	*	*	*	*

^{*} 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 tire for members who first participate on or after September 1, 2008 was introduced which included the following changes:

- 1. Tired 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 was decreased from 7.75% to 7.50%.
- 2015: The assumed rate of inflation was reduced from 3.50% to 3.25%.
- 2015: The assumed rate of wage inflation was reduced from 1.00% to 0.75%.
- 2015: Payroll growth assumption was reduced from 4.50% to 4.00%.
- 2015: 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).
- 2015: 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 1 year for females) 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.
- 2015: 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 7.50% to 6.25%.
- 2017: The assumed rate of inflation was reduced from 3.25% to 2.30%.
- 2017: 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	\$ 1,981,277	\$ 1,695,634	\$ 1,583,863	\$ 1,453,521	\$ 1,447,873	\$ 1,529,852	\$ 1,589,713	\$ 1,508,323	*	*
Contributions in relation to the contractually required contribution	 (1,981,277)	(1,695,634)	(1,583,863)	 (1,453,521)	 (1,447,873)	 (1,529,852)	(1,589,713)	(1,508,323)	*	*
Contribution deficiency	\$ -	\$ -	\$ 	\$ 	\$ 	\$ 	\$ -	\$ -	*	*
District's covered-employee payroll	\$ 9,223,519	\$ 8,892,640	\$ 8,478,926	\$ 8,520,633	\$ 8,195,123	\$ 8,098,732	\$ 8,131,534	\$ 8,842,053	*	*
Contributions as a percentage of of covered-employee payroll	21.48%	19.07%	18.68%	17.06%	17.67%	18.89%	19.55%	17.06%	*	*

^{*} 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	201	7 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	169,000	13	34,000	*	*	*	*	*	*	*
Total net OPEB liability	\$ 169,000	\$ 13	* *	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 21,943,037	\$ 22,40	06,306 *	*	*	*	*	*	*	*
District's proportionate share of the collective 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%	7	' 9.99% *	*	*	*	*	*	*	*

^{*} 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 raets 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			*	*	*	*	*	*	*	*
Contribution deficiency			*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 22,657,437	\$ 21,943,037	*	*	*	*	*	*	*	*
Contributions as a percentage of of covered-employee payroll	0.00%	0.00%	*	*	*	*	*	*	*	*

^{*} 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	201	7 2016	3 2015	2014	2013	2012	2011	2010	2009
District's proportion of the collective trust OPEB liability	0.329210%	0.34	4001% *	*	*	*	*	*	*	*
District's proportionate share of the collective net OPEB liability	\$ 11,423,000	\$ 12,26	66,000 *	*	*	*	*	*	*	*
State's proportionate share of the collective net OPEB liability associated with the District	\$ 9,844,000	\$ 10,02	20,000 *	*	*	*	*	*	*	*
Total net OPEB liability	\$ 21,267,000	\$ 22,28	* 86,000	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 21,943,037	\$ 22,40	06,306 *	*	*	*	*	*	*	*
District's proportionate share of the collectiv net OPEB liability as a percentage of its covered-employee payroll	e 52.1%		54.7% *	*	*	*	*	*	*	*
Plan fiduciary net position as a percentage of the total OPEB liability	25.54%	2	21.18% *	*	*	*	*	*	*	*

^{*} 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 Five-year smoothed value Asset valuation method Inflation 3.00% Real wage growth 0.50% Wage inflation 3.50% 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 the current premium charged by KEHP is used as the base cost and is Under age 65 claims 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	\$ 586,427	\$ 589,370	*	*	*	*	*	*	*	*
Contributions in relation to the contractually required contribution	(586,427)	(589,370)	*	*	*	*	*	*	*	*
Contribution deficiency			*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 22,657,437	\$ 21,943,037	*	*	*	*	*	*	*	*
Contributions as a percentage of of covered-employee payroll	2.59%	2.69%	*	*	*	*	*	*	*	*

^{*} 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%

 Real wage growth
 0.50%

 Wage inflation
 3.50%

 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	0.352096%	0.342321%	*	*	*	*	*	*	*	*
District's proportionate share of the collective net OPEB liability	\$ 6,251,394	\$ 6,881,823	*	*	*	*	*	*	*	*
State's proportionate share of the collective net OPEB liability associated with the District	\$ -	\$ -	*	*	*	*	*	*	*	*
Total net OPEB liability	\$ 6,251,394	\$ 6,881,823	*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 8,892,640	\$ 8,478,926	*	*	*	*	*	*	*	*
District's proportionate share of the collectiv net OPEB liability as a percentage of its covered-employee payroll	70.3%	81.2%	*	*	*	*	*	*	*	*
Plan fiduciary net position as a percentage of the total OPEB liability	57.62%	52.40%	*	*	*	*	*	*	*	*

^{*} 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*

	2018	2018	2017	2016	2015	2014	2013	2012	2011	2010
Contractually required contribution	\$ 410,169	\$ 394,230	*	*	*	*	*	*	*	*
Contributions in relation to the contractually required contribution	(410,169)	(394,230)	*	*	*	*	*	*	*	*
Contribution deficiency			*	*	*	*	*	*	*	*
District's covered-employee payroll	\$ 9,223,519	\$ 8,892,640	*	*	*	*	*	*	*	*
Contributions as a percentage of of covered-employee payroll	4.45%	4.43%	*	*	*	*	*	*	*	*

^{*} 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 Year Ended June 30, 2019

Federal Grantor/Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Agreement Number	Federal Expenditures for FYE 6/30/2018
U.S. Department of Education Passed through Kentucky Department of Education			
Special Education Cluster			
Special Education_Grants to States	84.027	3810002 17	\$ 246,163
Special Education_Grants to States	84.027	3810002 18	781,491
Special Education_Preschool Grants	84.173	3810002 18	60,425
Total Special Education Cluster			1,088,079
Title I Grants to Local Educational Agencies	84.010A	3100002 16	32,980
Title I Grants to Local Educational Agencies	84.010A	3100002 17	749,385
Title I Grants to Local Educational Agencies	84.010A	3100002 18	2,308,290
Total for CFDA #84.010			3,090,655
Career and technical Education -Basic Grants to States	84.048	3710002 17	9,672
Career and technical Education -Basic Grants to States	84.048	3710002 18	79,184
Total for CFDA #84.048			88,856
Title II Improving Teacher Quality State Grants	84.367	3230002 16	26,518
Title II Improving Teacher Quality State Grants	85.367	3230002 17	1,613
Title II Improving Teacher Quality State Grants Total for CFDA #84.367	84.367	3230002 18	307,251 335,382
		0000000 40	
English Language Acquisition State Grants English Language Acquisition State Grants	84.365 84.365	3300002 16 3300002 17	41,471 17,154
Total for CFDA #84.365	64.303	3300002 17	58,625
			,
Twenty-First Century Community Learning Centers	84.287C	3400002 16	115,636
Twenty-First Century Community Learning Centers	84.287C	3400002 17	668,857
Total for CFDA #84.287			784,493
Title IV Student Support and Academic Enrichment Grant	84.424A	3420002 17	47,197
Title IV Student Support and Academic Enrichment Grant	84.424A	3420002 18	120,469
Total for CFDA #84.424A			167,666
Stewart B. McKinney Homeless Grant	84.196A	3990002 18	70,424
Total U.S. Department of Education			5,684,180
U.S. Department of Agriculture			
Child Nutrition Cluster			
Passed through Kentucky Department of Education			
National School Lunch Program	10.555	7750002 18	269,871
National School Lunch Program	10.555	7750002 19	1,652,021
School Breakfast Program	10.553 10.553	7760005 18 7760005 19	233,787
School Breakfast Program Child and Adult Care Food Program	10.553	7790021 18	559,664 4,299
Child and Adult Care Food Program Child and Adult Care Food Program	10.558	7790021 19	15,620
Child and Adult Care Food Program	10.558	7800016 18	354
Child and Adult Care Food Program	10.558	7800016 19	1,423
Summer Food Program	10.559	7690024 18	5,155
Summer Food Program	10.559	7740023 18	49,370
Total U.S. Department of Education			2,791,564
Passed through Kentucky Department of Agriculture National School Lunch Program - Food Donation	10.555	059-0203	126,361
Total Child Nutrition Cluster			2,917,925
Other			
Passed through Kentucky Department of Agriculture			
Fresh Fruit and Vegetable Program	10.582	7720012 18	56,498
Fresh Fruit and Vegetable Program Total for CFDA #10.582	10.582	7720012 19	94,966 151,464
Total Other U.S. Department of Agriculture			151,464
U.S. Department of Defense			
Passed through Kentucky Department of Education			
Junior ROTC	12.357	N/A	66,608
Total U.S. Department of Defense			66,608
Total Expenditures of Federal Awards			\$ 8,820,177

Notes to Schedule of Expenditures of Federal Awards 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 Covington Independent 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 Covington Independent 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 to 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 \$126,361.

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.



KENTUCKY OFFICE

2617 Legends Way Crestview Hills, KY 41017 Main: 859.344.6400

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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 Covington Independent School District Covington, 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 Covington Independent School District, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise Covington Independent School District's basic financial statements, and have issued our report thereon dated October 30, 2019.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered Covington Independent 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 Covington Independent School District's internal control. Accordingly, we do not express an opinion on the effectiveness of Covington Independent 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 Covington Independent School District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

We noted other matters that we reported to management of the District on page 76 to 78.

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.

Crestview Hills, Kentucky October 30, 2019

Burner, Dunig & Co., Std.



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

Members of the Board of Education Covington Independent School District Covington, Kentucky

Report on Compliance for Each Major Federal Program

We have audited Covington Independent 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 Covington Independent School District's major federal programs for the year ended June 30, 2019. Covington Independent 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 Covington Independent 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 Covington Independent 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 Covington Independent School District's compliance.

Opinion on Each Major Federal Program

In our opinion, Covington Independent 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 THE UNIFORM GUIDANCE (Continued)

Report on Internal Control Over Compliance

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

Accordingly, we do not express an opinion on the effectiveness of Covington Independent School District's internal control over compliance.

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

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

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

Crestview Hills, Kentucky October 30, 2019

Barnes, Dennig E, Co., Std.

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

SECTION I -SUMMARY OF AUDITOR'S RESULTS

Financial Statements Type of auditor's report issued: Unmodified Internal control over financial reporting: • Material weakness(es) identified? Yes X No Significant deficiency(ies) identified that are not considered to be material weaknesses? Yes X None noted Noncompliance material to financial statements noted? Yes X No Federal Awards Internal control over major programs: Yes • Material weakness(es) identified? • Significant deficiency(ies) identified that are not considered to be material weaknesses? Yes X None noted Type of auditor's report issued on compliance for major programs: Unmodified Any audit findings disclosed that are required to be reported in accordance with Section 2 CFR Section 200.516(a)? Yes X No Identification of major programs CFDA No. Name of Federal Program or Clusters 84.027/84.173 Special Education Cluster 84.287 21st Century Community Learning Centers Dollar threshold used to distinguish between Type A and Type B programs: \$750,000 X Yes No Auditee qualified as low-risk auditee?

SECTION II – FINANCIAL STATEMENT FINDINGS

No matters are reportable

SECTION III - FEDERAL AWARD FINDINGS AND QUESTIONED COST

No matters are reportable

Summary Schedule of Prior Year Findings and Questioned Costs Year Ended June 30, 2019

SECTION I – SUMMARY OF PRIOR YEAR AUDITOR'S RESULTS

No matters are reportable

SECTION II - PRIOR YEAR FINANCIAL STATEMENT FINDINGS

No matters are reportable

SECTION III - PRIOR YEAR FEDERAL AWARD FINDINGS AND QUESTIONED COST

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

In planning and performing our audit of the financial statements of Covington Independent 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 October 30, 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 October 30, 2019, on the financial statements of the Covington Independent School District.

CURRENT YEAR RECOMMENDATIONS

CENTRAL OFFICE

No matters are reportable

ACTIVITY FUNDS

Holmes High School

No matters are reportable

Holmes Middle School

No matters are reportable

Covington Independent Adult High School

No matters are reportable

Sixth District Elementary

No matters are reportable

Ninth District Elementary

No matters are reportable

John G. Carlisle Elementary

No matters are reportable.

Latonia Elementary

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

CURRENT YEAR RECOMMENDATIONS (CONTINUED)

Glenn O. Swing Elementary

2019-01: Credit card sign in/out log

Criteria – Per best practices recommended by the Kentucky Department of Education, credit cards may be checked out to individual employees using Credit Card Sign-In/Out Log (Form-SA-13).

Condition – During the testing of the Activity Funds, it was noted that there was no sign-on/out sheet for credit card use authorized by the school.

Effect – Proper procedures of the cash disbursements in relation to credit/store cards were not followed.

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

Recommendation – We recommend that a sign in/out log be used to track the credit/store cards being checked out to individual employees.

Board Response – The bookkeeper will use the Credit Card Sign-In/Out Log (Form F-SA-13) moving forward to track who has checked out cards for authorized school purchases.

James E. Biggs Early Childhood Education Center

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

STATUS OF PRIOR YEAR RECOMMENDATIONS

CENTRAL OFFICE

No matters are reportable

ACTIVITY FUNDS

Holmes High School

No matters are reportable

Holmes Middle School

Statement of prior year deficiency: Monies on hand were not deposited on a timely basis.

Current year follow-up: There were no such instances noted in the current year.

Covington Independent Adult High School

No matters are reportable

Sixth District Elementary

No matters are reportable

Ninth District Elementary

No matters are reportable

John G. Carlisle Elementary

No matters are reportable

Latonia Elementary

No matters are reportable

Glenn O. Swing Elementary

No matters are reportable

James E. Biggs Early Childhood Education Center

APPENDIX C

Covington Independent School District Finance Corporation School Building Revenue Bonds Series 2020

Continuing Disclosure Agreement

CONTINUING DISCLOSURE CERTIFICATE

Relating to:

\$3,750,000

COVINGTON INDEPENDENT SCHOOL DISTRICT FINANCE CORPORATION SCHOOL BUILDING REVENUE BONDS, SERIES 2020

Dated as of: July 22, 2020

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THIS CONTINUING DISCLOSURE AGREEMENT (the "Agreement") is made and entered into as of July 22, 2020, between the Board of Education of the Covington Independent School District (the "Board") and the Covington Independent School District Finance Corporation (the "Issuer").

RECITALS

WHEREAS, the Issuer has issued or will issue its School Building Revenue Bonds, Series 2020 in the original aggregate principal amount of \$3,750,000 (the "Bonds") pursuant to a Bond Resolution adopted May 28, 2020 (the "Bond Resolution") by the Issuer for the purpose of financing the costs of the acquisition, construction, installation, and equipping of roof improvements at Latonia Elementary School, Sixth District Elementary School and Glenn O. Swing Elementary School (the "Project"); and

WHEREAS, the Bonds have been offered and sold pursuant to a Preliminary Official Statement, dated June 24, 2020 and an Official Statement, dated July 1, 2020 (the "Offering Document"); and ____ (the "Original Purchaser") has agreed to purchase the Bonds based on its competitive bid pursuant to the Issuer's Notice of Sale as to the Bonds; and

WHEREAS, the Board and the Issuer wish to provide for the disclosure of certain information concerning the Bonds, the Project and other matters on an on-going basis as set forth herein for the benefit of the Bondholders, as hereinafter defined, in accordance with the provisions of Securities and Exchange Commission Rule 15c2-12, as amended from time to time (the "Rule"); and

NOW, THEREFORE, in consideration of the mutual promises and agreements made herein and in the Bond Resolution and the resolution of the Board adopted on May 28, 2020 (the "Board Resolution"), the receipt and sufficiency of which consideration is hereby mutually acknowledged, the parties hereto agree as follows:

SECTION 1. <u>Definitions; Scope of this Agreement.</u>

(A) All terms capitalized but not otherwise defined herein shall have the meanings assigned to those terms in the Bond Resolution, as amended and supplemented from time to time. The following capitalized terms shall have the following meanings:

"Annual Financial Information" shall mean a copy of the annual audited financial information prepared by the Board which shall include a balance sheet, a statement of revenue and expenditure and a statement of changes in fund balances. All such financial information shall be prepared using generally accepted accounting principles; provided, however, that the Board may change the accounting principles used for preparation of such financial information so long as the Board includes as information provided to the public, a statement in narrative form to the effect that different accounting principles are being used, stating the reason for such change and how to compare the financial information provided by the differing financial accounting principles. Any or all of the items listed above may be set forth in other documents, including Offering Documents of debt issues of the Issuer, the Board or related public entities, which have been transmitted to the MSRB, or may be included by specific reference to documents available to the public on the MSRB's Internet Website or filed with the SEC.

"Beneficial Owner" shall mean any person which has the power, directly or indirectly, to vote or consent with respect to, or to dispose of ownership of, any Bonds (including persons holding Bonds through nominees, depositories or other intermediaries).

"Bondholders" shall mean any holder of the Bonds and any Beneficial Owner thereof.

"MSRB" shall mean the Municipal Securities Rulemaking Board.

"Event" shall mean any of the following events with respect to the Bonds:

(i) Principal and interest payment delinquencies;

- (ii) Non-payment related defaults, if material;
- (iii) Unscheduled draws on debt service reserves reflecting financial difficulties;
- (iv) Unscheduled draws on credit enhancements reflecting financial difficulties;
- (v) Substitution of credit or liquidity providers, or their failure to perform;
- (vi) Adverse tax opinions, the issuance by the Internal Revenue Service 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-exempt status of the security, or other material events affecting the tax-exempt status of the security;
- (vii) Modifications to rights of security holders, if material;
- (viii) Bond calls, if material, and tender offers (except for mandatory scheduled redemptions not otherwise contingent upon the occurrence of the event);
- (ix) Defeasances;
- (x) Release, substitution or sale of property securing repayment of the securities, if material;
- (xi) Rating changes;
- (xii) Bankruptcy, insolvency, receivership or similar event of the Obligated Person.
- (xiii) The consummation of a merger, consolidation or acquisition involving an Obligated Person, or the sale of all or substantially all of the assets of the Obligated Person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material;
- (xiv) Appointment of a successor or additional trustee or the change of name of a trustee, if material;
- (xv) Incurrence of a Financial Obligation of the Issuer or Obligated Person, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a Financial Obligation of the Issuer or Obligated Person, any of which affect security holders, if material;
- (xvi) Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a Financial Obligation of the Issuer or Obligated Person, any of which reflect financial difficulties; and
- (xvii) The cure, in the manner provided under the Bond Resolution, of any payment or nonpayment related default under the Bond Resolution;

The SEC requires the listing of (i) through (xvi) although some of such events may not be applicable to the Bonds.

"Financial Obligation" shall mean (a) a debt obligation, (b) a 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) a guarantee of either (a) or (b). The term Financial Obligation shall not include municipal securities as to which a final official statement has been provided to the MSRB consistent with the Rule

"Operating Data" shall mean an update of the Operating Data contained in the Offering Document under the headings "BOND DEBT SERVICE," "DISTRICT STUDENT POPULATION," "LOCAL SUPPORT," and "SEEK ALLOTMENT".

"Participating Underwriter" shall mean any of the original underwriters of the Bonds required to comply with the Rule in connection with the offering of the Bonds.

"SEC" shall mean the Securities and Exchange Commission.

"State" shall mean the Commonwealth of Kentucky.

(B) This Agreement applies to the Bonds and any Additional Bonds issued under the Bond Resolution.

SECTION 2. Disclosure of Information.

- (A) <u>General Provisions</u>. This Agreement governs the Issuer's and the Board's obligations with respect to information to be made public.
- (B) <u>Information Provided to the Public</u>. Except to the extent this Agreement is modified or otherwise altered in accordance with Section 3 hereof, the Issuer and the Board shall make or cause to be made public the information set forth in subsections (1), (2), and (3) below:
 - (1) <u>Annual Financial Information and Operating Data</u>. Annual Financial Information and Operating Data at least annually not later than 270 days following the end of each fiscal year beginning with fiscal year ended June 30, 2021 and continuing with each fiscal year thereafter, for which the information is provided.
 - (2) <u>Events Notices</u>. Notice of the occurrence of an Event, in a timely manner, within ten business days of the occurrence of the Event.
 - (3) <u>Failure to Provide Annual Financial Information</u>. In a timely manner, notice of the failure of the Issuer or the Board to provide the Annual Financial Information and Operating Data by the date required herein

(C) Information Provided to Public.

- (1) The Issuer and the Board shall make the following items public in accordance with subsection (D) of this Section 2 and within the time frame set forth in clause (3) below,:
 - (a) the Annual Financial Information and Operating Data;
 - (b) Event occurrences;
 - (c) the notices of failure to provide information which the Issuer and the Board have agreed to make public pursuant to subsection (B)(3) of this Section 2;
 - (d) such other information as the Issuer and the Board shall determine to make public. If the Issuer and the Board choose to include any information in any Annual Financial Information report or in any notice of occurrence of an Event, in addition to that which is specifically required by this Agreement, neither the Issuer nor the Board shall have any obligation under this Agreement to update such information or include it in any future Annual Financial Information report or notice of occurrence of an Event; and
- (2) The information which the Issuer and the Board have agreed to make public shall be in the following form:
 - (a) as to all notices, reports and financial statements to be provided, in the form required by the Bond Resolution or other applicable document or agreement; and

(b) as to all other notices or reports, in such form as the Issuer and the Board shall deem suitable for the purpose of which such notice or report is given.

(D) Means of Making Information Public.

- (1) Information shall be deemed to be made public by the Issuer or the Board under this Section if it is transmitted to one or more of the following as provided in subsection (D)(2) of this Section 2:
 - (a) to the Bondholders of outstanding Bonds, by the method prescribed by the Bond Resolution;
 - (b) to the MSRB, in an electronic format as prescribed by the MSRB, accompanied by identifying information as prescribed by the MSRB; and/or
 - (c) to the SEC, by (i) electronic facsimile transmissions confirmed by first class mail, postage prepaid, or (ii) first class mail, postage prepaid; provided that the Issuer is authorized to transmit information to a SEC by whatever means are mutually acceptable to the Issuer, the Board, and the SEC.
 - (2) Information shall be transmitted to the following:
 - (a) all Annual Financial Information and Operating Data shall be transmitted to the MSRB;
 - (b) notice of all Events and notice of a failure by the Issuer or the Board to provide Annual Financial Information on or before the date specified in Section 2(B)(1) hereof shall be transmitted to the MSRB; and
 - (c) all information described in clauses (a) and (b) shall be made available to any Bondholder upon request, but need not be transmitted to the Bondholders who do not so request.
 - (d) to the extent the Issuer or the Board is obligated to file any Annual Financial Information or Operating Data with the MSRB pursuant to this Agreement, such Annual Financial Information or Operating Data may be set forth in the document or set of documents transmitted to the MSRB, or may be included by specific reference to documents available to the public on the MSRB's Internet Website or filed with the SEC.
- SECTION 3. <u>Amendment or Waiver</u>. Notwithstanding any other provision of this Agreement, the Issuer and the Board may amend this Agreement and any provision of this Agreement may be waived, if such amendment or waiver is supported by an opinion of nationally recognized counsel expert in federal securities laws acceptable to the Issuer and the Board to the effect that such amendment or waiver would not, in and of itself, cause the undertakings herein to violate the Rule if such amendment or waiver had been effective on the date hereof but taking into account any subsequent change in or official interpretation of the Rule.

SECTION 4. Miscellaneous.

(A) Representations. Each of the parties hereto represents and warrants to each other party that it has (i) duly authorized the execution and delivery of this Agreement by the officer of such party whose signature appears on the execution pages hereto, (ii) that it has all requisite power and authority to execute and deliver, and perform this Agreement under its organizational documents and any corporate resolutions now in effect, (iii) that the execution and delivery of this Agreement, and performance of the terms hereof, does not and will not violate any law, regulation, ruling, decision, order, indenture, decree, agreement or instrument by which such party is bound, and (iv) such party is not aware of any litigation or proceeding pending, or, to the best of such party's knowledge, threatened, contesting or questioning its existence, or its power and authority to enter into this Agreement, or its due authorization, execution and delivery of this Agreement, or otherwise contesting or questioning the issuance of the Bonds.

- (B) Governing Law. This Agreement shall be governed by and interpreted in accordance with the laws of the State; provided that, to the extent that the SEC, the MSRB or any other federal or state agency or regulatory body with jurisdiction over the Bonds shall have promulgated any rule or regulation governing the subject matter hereof, this Agreement shall be interpreted and construed in a manner consistent therewith.
- (C) <u>Severability</u>. If any provision hereof shall be held invalid or unenforceable by a court of competent jurisdiction, the remaining provisions hereof shall survive and continue in full force and effect.
- (D) <u>Counterparts</u>. This Agreement may be executed in one or more counterparts, each and all of which shall constitute one and the same instrument.
- (E) <u>Termination</u>. This Agreement may be terminated by any party to this Agreement upon thirty days' written notice of termination delivered to the other party or parties to this Agreement; provided the termination of this Agreement is not effective until (i) the Issuer and the Board, or their successors, enter into a new continuing disclosure agreement and agree to continue to provide, to the MSRB and the Bondholders of the Bonds, all information required to be communicated pursuant to the rules promulgated by the SEC or the MSRB, (ii) nationally recognized bond counsel or counsel expert in federal securities laws provides an opinion that the new continuing disclosure agreement is in compliance with all State and Federal Securities laws and (iii) notice of the termination of this Agreement is provided to the MSRB.

This Agreement shall terminate when all of the Bonds are or are deemed to be no longer outstanding by reason of redemption or defeasance or at maturity.

(F) <u>Defaults: Remedies</u>. A party shall be in default of its obligations hereunder if it fails to carry out or perform its obligations hereunder.

If a default occurs and continues beyond a period of thirty (30) days following notice of default given in writing to such defaulting party by any other party hereto or by a beneficiary hereof as identified in Section 4(G), the non-defaulting party or any such beneficiary may (and, at the request of the Original Purchaser or the holders of at least 25% aggregate principal amount of Outstanding Bonds, shall) take such action as may be necessary and appropriate, including seeking mandamus or specific performance by court order, to compel performance hereunder. 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 to comply with this Agreement shall be an action to compel performance.

- (G) <u>Beneficiaries</u>. This Agreement is entered into by the parties hereof and shall inure solely to the benefit of the Issuer, the Board, the original purchaser of the Bonds, and Bondholders and shall create no rights in any other person or entity.
- SECTION 5. <u>Additional Disclosure Obligations</u>. The Issuer and the Board acknowledge and understand that other state and federal laws, including but not limited to the Securities Act of 1933, the Securities Exchange Act of 1934 and Rule 10b-5 promulgated thereunder, may apply to the Issuer and the Board, and that under some circumstances compliance with this Agreement, without additional disclosures or other action, may not fully discharge all duties and obligations of the Issuer or the Board under such laws.

SECTION 6. <u>Notices</u>. Any notices or communications to or among any of the parties to this Agreement may be given as follows:

To the Issuer: Covington Independent School District Finance Corporation

25 East 7th Street

Covington, Kentucky 41011

Attention: Secretary Telephone: 859-292-1000 Fax: 859-292-5916 To the Board: Board of Education of Covington Independent School District

25 East 7th Street

Covington, Kentucky 41011

Attention: Secretary Telephone: 859-292-1000 Fax: 859-292-5916

Any person may, by written notice to the other persons listed above, designate a different address or telephone number(s) to which subsequent notices or communications should be sent.

IN WITNESS WHEREOF, the Issuer and the Board have each caused their duly authorized officers to execute this Agreement, as of the date first written above.

	COVINGTON INDEPENDENT SCHOOL
	DISTRICT FINANCE CORPORATION, Issuer
	By: President
Attest:	President
Auest.	
Secretary	
	BOARD OF EDUCATION OF COVINGTON
	INDEPENDENT SCHOOL DISTRICT
	1.02.2.2.02.0
	By:
A 444.	Chairperson
Attest:	
Secretary	

APPENDIX D

Covington Independent School District Finance Corporation School Building Revenue Bonds Series 2020

Official Terms and Conditions of Bond Sale

OFFICIAL TERMS AND CONDITIONS OF BOND SALE

\$3,750,000*

Covington Independent School District Finance Corporation School Building Revenue Bonds, Series 2020 Dated July 22, 2020

SALE: Wednesday, July 1, 2020 at 11:00 A.M., E.T.

The Secretary of the Covington Independent School District Finance Corporation (the "Corporation") will until July 1, 2020, at the hour of 11:00 A.M., E.T., at the office of the Executive Director of the Kentucky School Facilities Construction, 229 West Main St., Suite 102, Frankfort, Kentucky 40601, receive sealed competitive bids for the revenue bonds (the "Bonds") herein described. To be considered, Bids must be submitted on an Official Bid Form and must be delivered to the Secretary at the address indicated on the date of sale no later than the hour indicated. Bids will be opened by the Secretary and may be accepted without further action by the Corporation's Board of Directors.

*Subject to Permitted Adjustment increasing or decreasing the issue by \$375,000.

STATUTORY AUTHORITY, PURPOSE OF ISSUE AND SECURITY

The Bonds are authorized pursuant to KRS 162.120 through 162.300, 162.385 and KRS 58.180 and are issued in accordance with a Resolution of the Corporation's Board of Directors. The 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.

The Bonds are being issued to finance the cost of the acquisition, construction, installation, and equipping of roof improvements at Latonia Elementary School, Sixth District Elementary School and Glenn O. Swing Elementary School (the "Project") and are secured by a statutory mortgage lien upon and a pledge of the revenues from the rental of the school buildings to the Board of Education of Covington Independent School District (the "Board") under a Contract, Lease, and Option (the "Lease") on a year to year basis; the first rental period ending June 30, 2021. The statutory mortgage lien securing the Bonds is limited in its application to the exact site of the Project constructed from the proceeds of the Bonds, real estate unoccupied by the Project is unencumbered. The Board has reserved the right to obtain the release of the statutory mortgage lien and revenue pledge on the site of the Project by effecting the redemption or defeasance of the proportionate part of the Bonds then outstanding as was expended on the site being released. Should the Board default in its obligations under the Lease or fail to renew the Lease, the Registered Owners of the Bonds have the right to have a receiver appointed to administer the Project under KRS 162.220; foreclosure and sale are not available as remedies.

The rental of the Project from the Corporation to the Board is to be effected under the Lease, whereunder the Project is leased to the Board for an 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 is legally obligated only for the initial rental period and for one year at a time thereafter each time the Lease is renewed.

ADDITIONAL PARITY BONDS FOR COMPLETION OF PROJECT

The Corporation has reserved the right and privilege of issuing additional bonds from time to time payable from the income and revenues of the Project and secured by the same statutory mortgage liens and pledges of revenues, but only if and to the extent the issuance of such additional parity bonds may be necessary to pay the costs, for which funds are not otherwise available, of completing the construction of the Project in accordance with the plans and specifications of the architect in charge of the Project, which plans have been completed, approved by the Board, State Department of Education, and filed in the office of the Secretary of the Corporation.

BOND MATURITIES, PRIOR REDEMPTION PROVISIONS AND PAYING AGENT

The Bonds shall be in denominations in multiples of \$5,000 within the same maturity, bear interest from July 1, 2020, payable on February 1, 2021, and semiannually thereafter and shall mature as to principal on August 1 in each of the years as follows:

MATURITY	AMOUNT*	MATURITY	AMOUNT*
4 1 2021	¢ 140,000	4 1 2021	¢ 105.000
August 1, 2021	\$ 140,000	August 1, 2031	\$ 185,000
August 1, 2022	140,000	August 1, 2032	190,000
August 1, 2023	145,000	August 1, 2033	200,000
August 1, 2024	150,000	August 1, 2034	205,000
August 1, 2025	155,000	August 1, 2035	215,000
August 1, 2026	155,000	August 1, 2036	220,000
August 1, 2027	160,000	August 1, 2037	230,000
August 1, 2028	165,000	August 1, 2038	240,000
August 1, 2029	170,000	August 1, 2039	250,000
August 1, 2030	180,000	August 1, 2040	255,000

The Bonds maturing on or after August 1, 2028, are subject to redemption prior to their stated maturities on any date falling on or after August 1, 2027, in such order of maturities as the Corporation may determine (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 by regular United States Mail to the registered Owners of the Bonds so selected not less than thirty days prior to the date of redemption, upon terms of the face amount, plus accrued interest to the date of redemption.

The Bonds are further subject to extraordinary optional redemption prior to their stated maturities on any date, in such order of maturities as the Corporation may determine (less than all of a single maturity to be selected by lot), in whole or in part, from the proceeds of casualty insurance received upon the total destruction by fire, lightning, windstorm or other hazard of any of the buildings constituting the Project, upon notice of such prior redemption being given by the Paying Agent by regular United States Mail to the registered Owners of the Bonds so selected not less than thirty days prior to the date of redemption, upon terms of the face amount, plus accrued interest to the date of redemption.

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 each Registered Owner of records of the 15th day of each month preceding the due date by regular United States Mail postmarked as of the interest due date. Principal shall be paid upon submission of matured Bond Certificates to the Paying Agent. Subsequent to the initial delivery of the Bonds, upon the submission of proper authentication, the Bond Registrar shall transfer ownership of Bonds within three business days of receipt without expense to the Registered Owner.

FINAL OFFICIAL STATEMENT

The Corporation shall provide to the successful purchaser a Final Official Statement. Arrangements have been made with the printer of the Preliminary Official Statement, upon submission of completion text, to print a reasonable quantity of Final Official Statements in sufficient time to meet the delivery requirements of the successful bidder under SEC or Municipal Securities Rulemaking Board delivery requirements. The successful bidder shall be required to pay for the printing of the Final Official Statement.

BOND MATURITIES, PRIOR REDEMPTION PROVISIONS AND PAYING AGENT

The Bonds will mature, have interest payment dates, be subject to redemption, have a Paying Agent and Registrar, be subject to the issuance of additional bonds and have other conditions and restrictions as set forth in the Preliminary Official Statement describing the Bonds. Reference is made to the Preliminary Official Statement for such information and for information regarding the District and the Corporation.

BIDDING CONDITIONS AND RESTRICTIONS

- Bids must be made on Official Bid Form, contained in the Official Statement available from the (A) undersigned or Ross, Sinclaire & Associates, LLC 325 West Main Street, Suite 300, Lexington, Kentucky 40507, enclosed in sealed envelopes marked "Bid for School Building Revenue Bonds." Bids may alternatively be submitted electronically via BiDCOMPTM/PARITYTM system. Electronic bids for the Bonds must be submitted through the BiDCOMPTM/PARITYTM system and no other provider of electronic bidding services will be accepted. Subscription to the BiDCOMPTM/PARITYTM 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 the BiDCOMPTM/PARITYTM system 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 the BiDCOMPTM/PARITYTM system 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 the BiDCOMPTM/PARITYTM system 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 the BiDCOMPTM/PARITYTM system. The use of the BiDCOMPTM/PARITYTM system facilities are at the sole risk of the prospective bidders. For further information regarding the BiDCOMPTM/PARITYTM system, potential bidders may contact BiDCOMPTM/PARITYTM, 1359 Broadway - 2nd Floor, New York, NY 10018, Telephone: (800) 850-7422. Notwithstanding the foregoing non-electronic bids may be submitted via facsimile or by hand delivery utilizing the Official Bid Form.
- (B) The minimum bid for the Bonds shall be not less than \$3,675,000 (98% of par), plus accrued interest. Interest rates shall be in multiples of 1/8 or 1/100 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 for any maturity shall not be less than the interest rate for any preceding maturity. There is no limit on the number of different interest rates.
- (C) The maximum permissible net interest cost for each of the Bonds shall not exceed "The Bond Buyer's" Index of 20 Municipal Bonds as established on the Thursday immediately preceding the sale of the bonds plus 1.50%.
- (D) The determination of the best purchase bid for the Bonds shall be made on the basis of all bids submitted for exactly \$3,750,000 principal amount of Bonds offered for sale hereunder; but the Corporation may adjust the principal amount of Bonds which may be awarded to such best bidder upward or downward by \$375,000 (the "Permitted Adjustment") to a minimum of \$4,125,000 or a maximum of \$3,375,000. 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 \$1,000 of Bonds as the price per \$1,000 for the \$3,750,000 of Bonds bid.
- (E) If three or more bids for the Bonds are received as a result of this competitive sale, the successful purchaser will be required to certify on or before the issue date the reasonably expected initial offering price to the public for each Maturity of the Bonds which prices are the prices for each Maturity of the Bonds used by the successful purchaser in formulating its bid to purchase the Bonds.

If less than three 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 be required to 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, (ii) the initial offering price to the public as of the Sale Date of any Maturity of the Bonds, and (iii) that they neither offered nor sold any of the Bonds of any 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 winning bidder shall advise the Corporation on the Sale Date if any maturity of the Bonds satisfies the 10% test set forth in (i) above as of the date and time of the award of the Bonds.

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

- (i) 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.
- (ii) *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.
- (iii) 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.
- (iv) 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 July 1, 2020.
- (v) 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).
- (F) CUSIP identification numbers will be printed on the Bonds at the expense of the purchaser. The purchaser shall pay the CUSIP Service Bureau Charge and the cost of printing the Final Official Statement. 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 the Bonds in accordance with the terms of any accepted proposal for the purchase of the Bonds.
- (G) The Corporation shall provide to the successful purchaser a Final Official Statement in accordance with SEC Rule 15c2-12, as amended. Arrangements have been made with the printer of the Preliminary Official Statement, upon submission of completion text, to print a reasonable quantity of Final Official Statements in sufficient time to meet the delivery requirements of the successful bidder under SEC or Municipal Securities Rulemaking Board Delivery Requirements. The successful bidder shall be required to pay for the printing of the Final Official Statement.
- (H) 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 to the order of the Corporation an amount equal to 2% of the amount of the principal amount of Bonds awarded by the close of business on the day following the award. The good faith amount 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 the Bonds unless delivery is made within 45 days from the date the bid is accepted.
- (I) The Depository Trust Company ("DTC"), New York, New York, will act as securities depository for the Bonds. They 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 for each maturity of the Bonds of each series, each in the aggregate principal amount of such maturity, and will be deposited with DTC. Purchases of the Bonds under the DTC system must be made by or through securities brokers and dealers, banks, trust companies,

clearing corporations, and certain other organizations (the "Direct Participants"), which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each Bond (a "Beneficial Owner") is in turn to be recorded on the records of Direct Participants or securities brokers and dealers, banks, and trust companies that clear through or maintain a custodial relationship with a Direct Participant (the "Indirect Participants"). 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 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 the Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

- (J) The purchaser shall be required to supply the Bond Registrar with the name, address, social security number, or taxpayer identification number, principal amount and principal maturities for each person or entity in whose name Bonds are to be registered. Failure of a purchaser to fully designate the Registered Owners of Bonds shall result in the issuance of Bond Certificates by the Registrar in the purchaser's "street name" (to the extent a purchaser fails to designate).
- (K) 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 Dinsmore & Shohl LLP, Covington, Kentucky, which Opinion will be qualified in accordance with the section hereof on TAX TREATMENT.
- (L) The successful purchaser may require that a portion of the Bonds be term bonds maturing on one or more dates (the "Term Bonds"); provided, however, that the Term Bonds shall be subject to mandatory sinking fund redemption by lot at a redemption price of 100% of the principal amount thereof plus accrued interest to the date of redemption on August 1st of the years and in the principal amounts set forth in the final adjusted maturity schedule as seen on page 2 of the successful bid.
- (M) Prospective bidders are advised that Ross, Sinclaire & Associates, LLC has been employed as Financial Advisor in connection with the issuance of the Bonds. Ross, Sinclaire & Associates, LLC'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.
- (N) As required by the Code, the purchaser of the Bonds will be required to certify to the Corporation as to certain of their activities regarding any reoffering to the public of the Bonds, including any reoffering prices.

CONTINUING DISCLOSURE

In accordance with Securities and Exchange Commission Rule 15c2-12, as amended (the "Rule") the Board and the Corporation (the "Obligated Persons") will agree pursuant to a Continuing Disclosure Agreement to be dated as of the date of initial issuance and delivery (the "Disclosure Agreement"), with Ross, Sinclaire & Associates, LLC, as disclosure agent (the "Disclosure Agent"), to be delivered on the date of delivery of the Bonds, to cause the following information to be provided through the Disclosure Agent:

(i) to the Municipal Securities Rulemaking Board ("MSRB") or any successor thereto for purposes of the 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, certain annual financial information and operating data, including audited financial statements, generally consistent with the information contained under the headings "Bond Debt Service", "Local Support"-Local Tax Rates, -Property Assessments and Revenue Collections, -District's Largest Taxpayers, -Overlapping Bond Indebtedness", "SEEK Allotment" and in Appendix B of this Official Statement (the "Annual Financial Information"); such information shall include, at a minimum, that financial information and operating data which is

customarily prepared by the Obligated Persons and is publicly available. The annual financial information shall be provided on or before the 270th day following the fiscal year ending on the preceding June 30th;

- (ii) to the MSRB, in a timely manner, not in excess of ten business days after the occurrence of the event, notice of the occurrence of the following events with respect to the Bonds:
 - (a) Principal and interest payment delinquencies;
 - (b) Non-payment related defaults, if material;
 - (c) Unscheduled draws on debt service reserves reflecting financial difficulties;
 - (d) Unscheduled draws on credit enhancements reflecting financial difficulties;
 - (e) Substitution of credit or liquidity providers, or their failure to perform;
 - (f) Adverse tax opinions, the issuance by the Internal Revenue Service 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 security, or other material events affecting the tax-exempt status of the security;
 - (g) Modifications to rights of security holders, if material;
 - (h) Bond calls, if material, and tender offers (except for mandatory scheduled redemptions not otherwise contingent upon the occurrence of an event);
 - (i) Defeasances;
 - (j) Release, substitution or sale of property securing repayment of the securities, if material;
 - (k) Rating changes;
 - (I) Bankruptcy, insolvency, receivership or similar event of the obligated person (Note: For the purposes of this event, the event is considered to occur when any of the following occur: The appointment of a receiver, fiscal agent or similar officer for an obligated person in a proceeding under the U.S. Bank National Association Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the obligated person, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the obligated person);
 - (m) The consummation of a merger, consolidation, or acquisition involving an obligated person or the sale of all or substantially all of the assets of the obligated person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material;

- (n) Appointment of a successor or additional trustee or the change of name of a trustee, if material;
- (o) Incurrence of a financial obligation of the Corporation or Obligated Person, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation of the issuer or Obligated Person, any of which affect security holders, if material;
- (p) Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a financial obligation of the issuer or Obligated Person, any of which reflect financial difficulties; and
- (q) The cure, in the manner provided under the Bond Resolution, of any payment or nonpayment related default under the Bond Resolution.
- (iii) to the MSRB, notice of a failure (of which the Obligated Persons or Disclosure Agent has knowledge) of an Obligated Person to provide the required Annual Financial Information on or before the date specified in the Disclosure Agreement.

The Disclosure Agreement provides bondholders, including beneficial owners of the respective series of Bonds, with certain enforcement rights in the event of a failure by the Obligated Persons to comply with the terms thereof; however, a default under the Disclosure Agreement does not constitute an event of default under the Bond Resolution. The Disclosure Agreement may also be amended or terminated under certain circumstances in accordance with the Rule as more fully described therein. Bondholders are advised that the Disclosure Agreement, the form of which is attached to the Official Statement as Appendix C, should be read in its entirety for more complete information regarding its contents.

For purposes of this transaction:

- (a) there are no debt service reserve funds applicable to the Bonds;
- (b) there are no credit enhancements applicable to the Bonds; and
- (c) there are no liquidity providers applicable to the Bonds.

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

The Board has adopted procedures to assure timely and complete filings in the future with regard to the Rule in order to provide required financial reports and operating data or notices of material events.

TAX TREATMENT

Bond Counsel is of the opinion that:

- (A) The Bonds and the interest payable thereon are exempt from income and ad valorem taxation by the Commonwealth of Kentucky and all of its political subdivisions
- (B) Interest payable on the Bonds is excludable from gross income under the Internal Revenue Code of 1986, as amended (the "Code"). Furthermore, interest on the Bonds will not be treated as a specific item of tax preference, under Section 57(a)(5) of the Code, in computing the alternative minimum tax. The Corporation has covenanted to comply with the applicable provisions of the Code, and such compliance by the corporation is necessary to maintain the federal income tax status described above. No opinion is expressed regarding other federal tax consequences arising with respect to the Bonds.

(C) Section 265 of	The Corporation has designated the Bonds as "qualified tax-exempt obligations" pursuant of the Code.
	COVINGTON INDEPENDENT SCHOOL DISTRICT FINANCE CORPORATION
	By: /s/ Secretary

APPENDIX E

Covington Independent School District Finance Corporation School Building Revenue Bonds Series 2020

Official Bid Form

OFFICIAL BID FORM

Subject to the terms and conditions set forth in the Official Terms and Conditions of Bond Sale for \$3,750,000* of School Building Revenue Bonds, Series 2020, dated the date of initial issuance and delivery (the "Bonds") offered for sale by the Covington Independent School District Finance Corporation (the "Corporation"), an agency and instrumentality acting on behalf of the Board of Education of the Covington Independent School District, to all of which the undersigned agrees, the undersigned hereby submits the following offer to purchase the Bonds.

We hereby bid for the \$3,750,000* principal amount of the Bonds, the total sum of \$_____ (not less than \$3,675,000) plus accrued interest from July 1, 2020, at the following annual rate(s), payable semiannually (rates on ascending scale, number of interest rates unlimited):

<u>MATURITY</u>	AMOUNT*	INTEREST RATE	<u>MATURITY</u>	AMOUNT*	INTEREST RATE
August 1, 2021	\$ 140,000		August 1, 2031	\$ 185,000	%
August 1, 2022	140,000	%	August 1, 2032	190,000	%
August 1, 2023	145,000	%	August 1, 2033	200,000	%
August 1, 2024	150,000	%	August 1, 2034	205,000	%
August 1, 2025	155,000	%	August 1, 2035	215,000	%
August 1, 2026	155,000	%	August 1, 2036	220,000	%
August 1, 2027	160,000	%	August 1, 2037	230,000	%
August 1, 2028	165,000	%	August 1, 2038	240,000	%
August 1, 2029	170,000	%	August 1, 2039	250,000	%
August 1, 2030	180,000	%	August 1, 2040	255,000	%

^{*}Subject to Permitted Adjustment.

We understand this bid may be accepted for as much as \$4,125,000 of the Bonds or as little as \$3,375,000 of the Bonds, at the same price per \$1,000 Bond, with the variation in such amount occurring in any maturity of all maturities, which will be determined by the Corporation at the time of acceptance of the best bid.

It is understood that the Corporation will furnish the final, approving Legal Opinion of Dinsmore & Shohl LLP, Bond Counsel, of Covington, Kentucky.

No certified or bank cashier's check will be required to accompany the 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 day following the award. The good faith amount will be applied (without interest) to the purchase price when the Bonds are tendered for delivery.

Electronic bids for the Bonds must be submitted through BiDCOMPTM/PARITYTM and no other provider of electronic bidding services will be accepted. Subscription to the BiDCOMPTM/PARITYTM 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 BiDCOMPTM/PARITYTM 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 BiDCOMPTM/PARITYTM conflict with the terms of the Official Terms and Conditions of Sale of Bonds, the Official Terms and Conditions of Sale of Bonds shall prevail. Electronic bids made through the facilities of BiDCOMPTM/PARITYTM 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 BiDCOMPTM/PARITYTM. The use of BiDCOMPTM/PARITYTM facilities are at the sole risk of the prospective bidders. For further information regarding BiDCOMPTM/PARITYTM, potential bidders may contact BiDCOMPTM/PARITYTM, 1359 Broadway - 2nd Floor, New York, NY 10018, Telephone: (800) 850-7422. Notwithstanding the foregoing non-electronic bids may be submitted via facsimile or by hand delivery utilizing the Official Bid Form.

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

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

If less than three 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 be required to 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 neither offered nor sold any of the Bonds of any 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 July 1, 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).

If we are the successful bidder, we agree to accept and make payment for the Bonds in Federal Funds within forty-five days from the date of sale in accordance with the terms of the sale.

Respectfully sub	mitted,
	Bidder
	Address
	Signature

Total interest to final r	t cost from July 22, 20 naturity	20		\$	
Plus discount	t			\$	
Net interest c	cost (Total interest cost	t		\$	
Average inter	rest rate or cost				%
is not a part of thi Accepted by	omputation of net interests Bid. y the Secretary of principal amoun	the Covington In-	dependent School	District Finance	•
MATURING AUGUST 1	<u>AMOUNT</u>	INTEREST <u>RATE</u>	MATURING AUGUST 1	<u>AMOUNT</u>	INTEREST RATE
2021 2022 2023 2024 2025 2026 2027 2028 2029 2030	\$	% 	2031 2032 2033 2034 2035 2036 2037 2038 2039 2040	\$	%
Dated: July 1, 202	20			y on Independent Scho Corporation	ool District