



Dave Yost • Auditor of State

OHIO AUDITOR OF STATE **KEITH FABER**



February 5, 2019

The attached audit report was completed and prepared for release prior to the commencement of my term of office on January 14, 2019. Reports completed prior to that date contain the signature of my predecessor.

A handwritten signature in cursive script that reads "Keith Faber".

Keith Faber
Auditor of State
Columbus, Ohio

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**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY**

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BUTLER COUNTY**

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Dave Yost • Auditor of State

INDEPENDENT AUDITOR'S REPORT

Edgewood City School District
Butler County
3500 Busenbark Road
Trenton, Ohio 45067

To the Board of Education:

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Edgewood City School District, Butler County, Ohio (the District), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes designing, implementing, and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to opine on these financial statements based on our audit. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinions.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Edgewood City School District, Butler County, Ohio, as of June 30, 2018, and the respective changes in financial position thereof and the budgetary comparison for the General Fund thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 3 to the financial statements, during fiscal year 2018, the District adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*. We did not modify our opinion regarding this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require this presentation to include *management's discussion and analysis, required budgetary comparison schedule* and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions listed in the table of contents, to supplement the basic financial statements. Although this information is not part of the basic financial statements, the Governmental Accounting Standards Board considers it essential for placing the basic financial statements in an appropriate operational, economic, or historical context. We applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, consisting of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, to the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not opine or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to opine or provide any other assurance.

Supplementary and Other Information

Our audit was conducted to opine on the District's basic financial statements taken as a whole.

The Schedule of Expenditures of Federal Awards presents 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 not a required part of the financial statements.

The schedule is management's responsibility, and derive from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. We subjected this information to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves in accordance with auditing standards generally accepted in the United States of America. In our opinion, this information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 3, 2019, on our consideration of the District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on 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 the District's internal control over financial reporting and compliance.

A handwritten signature in black ink that reads "Dave Yost". The signature is written in a cursive style with a large, looping "D" and "Y".

Dave Yost
Auditor of State
Columbus, Ohio

January 3, 2019

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**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

The management's discussion and analysis of the Edgewood City School District's (the "District") financial performance provides an overall review of the District's financial activities for the fiscal year ended June 30, 2018. The intent of this discussion and analysis is to look at the District's financial performance as a whole; readers should also review the basic financial statements and the notes to the basic financial statements to enhance their understanding of the District's financial performance.

Financial Highlights

Key financial highlights for fiscal year 2018 are as follows:

- In total, net position of governmental activities increased \$11,603,177 which represents a 66.13% increase from 2017's restated net position.
- General revenues accounted for \$30,195,241 in revenue or 77.42% of all revenues. Program specific revenue in the form of charges for services and sales, grants and contributions accounted for \$8,806,592 or 22.58% of total revenues of \$39,001,833.
- The District had \$27,017,409 in expenses related to governmental activities; only \$8,806,592 of these expenses was offset by program specific charges for services, grants or contributions. General revenues supporting governmental activities (primarily taxes and unrestricted grants and entitlements) of \$30,195,241 were adequate to provide for these programs.
- The District's major governmental funds are the general fund and debt service fund. The general fund had \$33,228,993 in revenues and other financing sources and \$35,520,491 in expenditures. During fiscal year 2018, the general fund's fund balance decreased \$2,291,498 from a fund balance of \$13,234,364 to a fund balance of \$10,942,866.
- Another District major governmental fund, the debt service fund, had \$3,433,422 in revenues and \$3,510,755 in expenditures. During fiscal year 2018, the debt service fund's fund balance decreased \$77,333 from a balance of \$1,780,316 to a balance of \$1,702,983.

Using the Basic Financial Statements

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand the District as a financial whole, an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The statement of net position and statement of activities provide information about the activities of the whole District, presenting both an aggregate view of the District's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the District's most significant funds with all other nonmajor funds presented in total in one column. In the case of the District, the general fund and debt service fund are by far the most significant funds, and the only governmental funds reported as major funds.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

Reporting the District as a Whole

Statement of Net Position and the Statement of Activities

While this document contains the large number of funds used by the District to provide programs and activities, the view of the District as a whole looks at all financial transactions and asks the question, "How did we do financially during 2018?" The statement of net position and the statement of activities answer this question. These statements include all assets, deferred outflows of resources, liabilities, deferred inflows of resources, revenues and expenses using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting will take into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the District's net position and changes in net position. This change in net position is important because it tells the reader that, for the District as a whole, the financial position of the District has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. Non-financial factors include the District's property tax base, current property tax laws in Ohio restricting revenue growth, facility conditions, required educational programs and other factors.

In the statement of net position and the statement of activities, the governmental activities include the District's programs and services, including instruction, support services, operation and maintenance of plant, pupil transportation, extracurricular activities, and food service operations.

The District's statement of net position and statement of activities can be found on pages 19-20 of this report.

Reporting the District's Most Significant Funds

Fund Financial Statements

The analysis of the District's major governmental funds begins on page 14. Fund financial reports provide detailed information about the District's major funds. The District uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the District's most significant funds. The District's major governmental funds are the general fund and the debt service fund.

Governmental Funds

Most of the District's activities are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end available for spending in future periods. These funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund financial statements provide a detailed short-term view of the District's general governmental operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance educational programs. The relationship (or differences) between governmental activities (reported in the statement of net position and the statement of activities) and governmental funds is reconciled in the basic financial statements. The basic governmental fund financial statements can be found on pages 21-25 of this report.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)**

Reporting the District's Fiduciary Responsibilities

The District is the trustee, or fiduciary, for its scholarship programs. This activity is presented as a private-purpose trust fund. The District also acts in a trustee capacity as an agent for individuals. These activities are reported in an agency fund. All of the District's fiduciary activities are reported in separate Statements of fiduciary net position and changes in fiduciary net position on pages 26 and 27. These activities are excluded from the District's other financial statements because the assets cannot be utilized by the District to finance its operations.

Notes to the Basic Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. These notes to the basic financial statements can be found on pages 28-73 of this report.

Required Supplementary Information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the District's net pension liability. The required supplementary information can be found on pages 74-87 of this report.

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**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

The District as a Whole

The table below provides a summary of the District's net position at June 30, 2018 and June 30, 2017. The net position at June 30, 2017 has been restated as described in Note 3.A.

	Net Position	
	Governmental Activities 2018	Restated Governmental Activities 2017
<u>Assets</u>		
Current and other assets	\$ 35,214,745	\$ 37,390,465
Capital assets, net	<u>52,401,506</u>	<u>54,610,069</u>
Total assets	<u>87,616,251</u>	<u>92,000,534</u>
<u>Deferred outflows of resources</u>		
Unamortized deferred charges on debt refunding	376,563	405,401
Pension	14,506,035	11,997,969
OPEB	<u>642,844</u>	<u>85,713</u>
Total deferred outflows of resources	<u>15,525,442</u>	<u>12,489,083</u>
<u>Liabilities</u>		
Current liabilities	4,907,493	4,638,378
Long-term liabilities:		
Due within one year	2,511,741	2,316,242
Due in more than one year:		
Net pension liability	42,460,472	56,724,981
Other amounts	31,713,702	33,942,147
Net OPEB liability	<u>9,703,299</u>	<u>11,688,969</u>
Total liabilities	<u>91,296,707</u>	<u>109,310,717</u>
<u>Deferred inflows of resources</u>		
Property taxes levied for the next fiscal year	15,299,421	12,725,666
Pension	1,402,783	-
OPEB	<u>1,086,371</u>	<u>-</u>
Total deferred inflows of resources	<u>17,788,575</u>	<u>12,725,666</u>
<u>Net Position</u>		
Net Investment in capital assets	20,571,869	21,812,576
Restricted	3,444,792	5,100,758
Unrestricted (deficit)	<u>(29,960,250)</u>	<u>(44,460,100)</u>
Total net position (deficit)	<u>\$ (5,943,589)</u>	<u>\$ (17,546,766)</u>

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

The net pension liability (NPL) is the largest single liability reported by the District at June 30, 2018 and is reported pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27." For fiscal year 2018, the School District adopted GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the District's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows related to pension and OPEB.

Governmental Accounting Standards Board standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB 27) and postemployment benefits (GASB 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's *net pension liability* or *net OPEB liability*. GASB 68 and GASB 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability to equal the District's proportionate share of each plan's collective:

1. Present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service.
2. Minus plan assets available to pay these benefits.

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the District is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio Revised Code permits, but does not require, the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The employee enters the employment exchange with the knowledge that the employer's promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific, legal limit to its contribution to the retirement system. In Ohio, there is no legal means to enforce the unfunded liability of the pension/OPEB plan *as against the public employer*. State law operates to mitigate/lessen the moral obligation of the public employer to the employee, because all parties enter the employment exchange with notice as to the law. The retirement system is responsible for the administration of the pension and OPEB plans.

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability or the net OPEB liability. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

In accordance with GASB 68 and GASB 75, the District's statements prepared on an accrual basis of accounting include an annual pension expense and an annual OPEB expense for their proportionate share of each plan's *change* in net pension liability and net OPEB liability, respectively, not accounted for as deferred inflows/outflows.

As a result of implementing GASB 75, the District is reporting a net OPEB liability and deferred inflows/outflows of resources related to OPEB on the accrual basis of accounting. This implementation also had the effect of restating net position at June 30, 2017, from a deficit of \$5,943,510 to a deficit of \$17,546,766.

Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2018, the District's liabilities and deferred inflows of resources exceeded assets and deferred outflows of resources by \$5,943,598. Of this total, \$3,444,792 is restricted in use.

At year-end, capital assets represented 59.81% of total assets. Capital assets include land, land improvements, buildings and improvements, furniture and equipment and vehicles. Net investment in capital assets at June 30, 2018 was \$20,571,869. These capital assets are used to provide services to the students and are not available for future spending. Although the District's net investment in capital assets is reported net of related debt, it should be noted that the resources to repay the debt must be provided from other sources, since capital assets may not be used to liquidate these liabilities.

A portion of the District's net position, \$3,444,792, represents resources that are subject to external restriction on how they may be used. The remaining balance of unrestricted net position is a deficit of \$29,960,250. The deficit balance of unrestricted net position was the result of reporting the net pension liability required by GASB 68.

The table below shows the change in net position for fiscal years 2018 and 2017. The net position at June 30, 2017 has been restated as described in Note 3.A.

	Change in Net Position	
	Governmental	Restated
	Activities	Governmental
	<u>2018</u>	<u>2017</u>
<u>Revenues</u>		
Program revenues:		
Charges for services and sales	\$ 4,026,062	\$ 3,689,221
Operating grants and contributions	4,736,880	4,418,230
Capital grants and contributions	43,650	22,180
General revenues:		
Property taxes	15,305,347	17,957,061
Payments in lieu of taxes	24,334	58,524
Grants and entitlements	14,698,671	17,199,277
Investment earnings	63,105	86,320
Other	<u>103,784</u>	<u>115,303</u>
Total revenues	<u>\$ 39,001,833</u>	<u>\$ 43,546,116</u>

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**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

Change in Net Position (Continued)

	Governmental Activities <u>2018</u>	Governmental Activities <u>2017</u>
<u>Expenses</u>		
Program expenses:		
Instruction:		
Regular	\$ 10,194,315	\$ 18,526,720
Special	3,294,776	6,064,738
Vocational	877	-
Other	62,059	84,175
Support services:		
Pupil	1,966,376	3,218,368
Instructional staff	773,871	1,525,145
Board of education	187,702	209,487
Administration	1,117,163	2,549,195
Fiscal	501,864	873,227
Business	66,817	154,636
Operations and maintenance	4,285,528	5,412,712
Pupil transportation	1,041,852	1,721,877
Central	255,606	411,639
Operations of non-instructional services:		
Other non-instructional services	18,773	17,169
Food service operations	1,173,226	1,858,341
Extracurricular activities	682,276	1,070,147
Interest and fiscal charges	<u>1,394,328</u>	<u>1,317,456</u>
Total expenses	<u>27,017,409</u>	<u>45,015,032</u>
Special items	<u>381,247</u>	<u>-</u>
Change in net position	11,603,177	(1,468,916)
Net position at beginning of year (deficit)	<u>(17,546,766)</u>	<u>N/A</u>
Net position at end of year (deficit)	<u>\$ (5,943,589)</u>	<u>\$ (17,546,766)</u>

The information necessary to restate the 2017 beginning balances and the 2017 OPEB expense amounts for the effects of the initial implementation of GASB 75 is not available. Therefore, 2017 functional expenses still include OPEB expense of \$85,713 computed under GASB 45. GASB 45 required recognizing OPEB expense equal to the contractually required contributions to the plan. Under GASB 75, OPEB expense represents additional amounts earned, adjusted by deferred inflows/outflows. The contractually required contribution is no longer a component of OPEB expense. Under GASB 75, the 2018 statements report negative OPEB expense of \$1,351,915. Consequently, in order to compare 2018 total program expenses to 2017, the following adjustments are needed:

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

Total 2018 program expenses under GASB 75	\$ 27,017,409
Negative OPEB expense under GASB 75	1,351,915
2018 contractually required contributions	<u>104,515</u>
Adjusted 2018 program expenses	28,473,839
Total 2017 program expenses under GASB 45	<u>45,015,032</u>
Decrease in program expenses not related to OPEB	<u>\$ (16,541,193)</u>

Governmental Activities

Net position of the District's governmental activities increased \$11,603,177. Total governmental expenses of \$27,017,409 were offset by program revenues of \$8,806,592 and general revenues of \$30,195,241. Program revenues supported 32.63% of the total governmental expenses.

The primary sources of revenue for governmental activities are derived from property taxes, payment in lieu of taxes, and grants and entitlements. These revenue sources represent 76.99% of total governmental revenue. Real estate property is reappraised every six years. Property taxes decreased \$2,651,714 or 14.77% primarily due to a fluctuation in the amount of taxes available as an advance to the District at June 30, 2018 and June 30, 2017. Grants and entitlements decreased \$2,500,606 or 14.54% primarily due to the District receiving significant Medicaid reimbursements in the prior fiscal year.

Expenses of the governmental activities decreased \$17,997,623 or 39.98%. This decrease is primarily the result of the State Teachers Retirement System (STRS) indefinitely suspending the Cost of Living Adjustment ("COLA") and the School Employees Retirement System (SERS) lowering the COLA from 3.00% to 2.50%. On an accrual basis, the District reported (\$12,379,667) in pension expense and (\$1,351,915) in OPEB expense mainly due to these benefit changes.

The application of GASB 68 and GASB 75 requires the reader to perform additional calculations to determine the District's total change in net position at June 30, 2018 and June 30, 2017 without the application of GASB 68 and GASB 75. This is an important exercise, as the State Pension Systems (STRS & SERS) collect, hold and distributes pensions to our employees, not the District. These calculations are as follows:

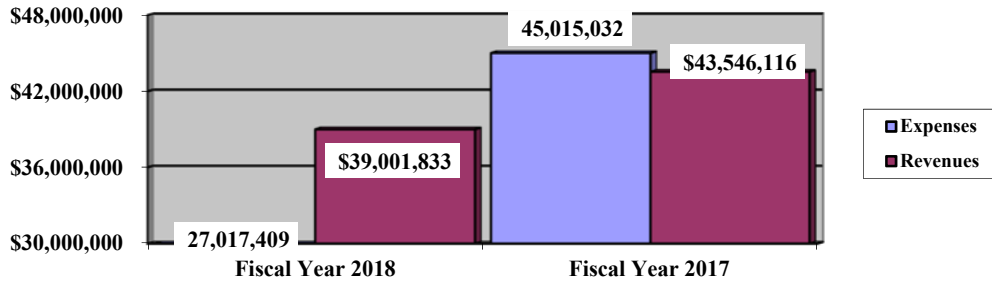
	Governmental Activities 2018	Governmental Activities 2017
	<u>2018</u>	<u>2017</u>
Total change in net position (with GASB 68 and GASB 75)	\$ 11,603,177	\$ (1,468,916)
GASB 68 calculations:		
Add: Pension expense	(12,379,667)	5,060,635
Less: Current year contributions	(2,990,125)	(2,773,448)
GASB 75 calculations:		
Add: OPEB expense	(1,351,915)	-
Less: Current year contributions	<u>(104,515)</u>	<u>-</u>
Total change in net position (without GASB 68 and GASB 75)	<u>\$ (5,223,045)</u>	<u>\$ 818,271</u>

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

The graph below presents the District's governmental activities revenues and expenses for fiscal years 2018 and 2017.

Governmental Activities - Revenues and Expenses



The statement of activities shows the cost of program services and the charges for services and grants offsetting those services. The following table shows, for governmental activities, the total cost of services and the net cost of services. That is, it identifies the cost of these services supported by tax revenue and unrestricted state grants and entitlements.

Governmental Activities

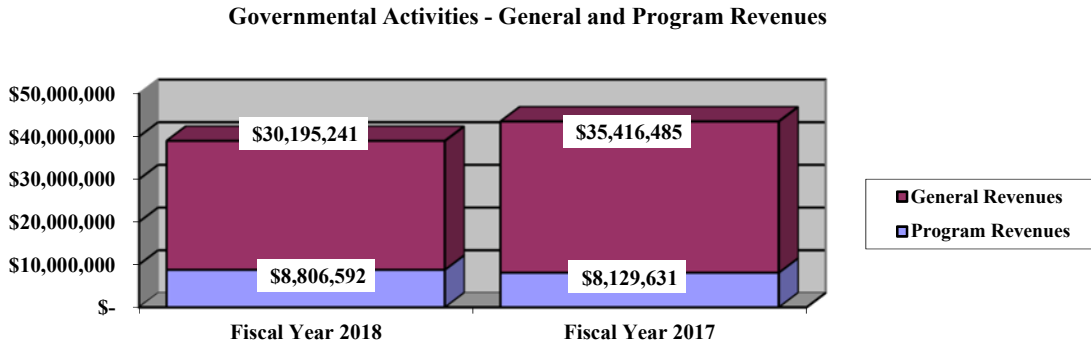
	Total Cost of Services 2018	Net Cost of Services 2018	Total Cost of Services 2017	Net Cost of Services 2017
<u>Program expenses</u>				
Instruction:				
Regular	\$ 10,194,315	\$ 7,799,904	\$ 18,526,720	\$ 16,521,541
Special	3,294,776	(246,004)	6,064,738	2,882,110
Vocational	877	877	-	-
Other	62,059	51,278	84,175	84,175
Support services:				
Pupil	1,966,376	1,651,315	3,218,368	2,953,304
Instructional staff	773,871	571,067	1,525,145	1,353,491
Board of education	187,702	187,702	209,487	209,487
Administration	1,117,163	1,085,555	2,549,195	2,523,405
Fiscal	501,864	501,864	873,227	873,227
Business	66,817	66,817	154,636	154,636
Operations and maintenance	4,285,528	3,953,470	5,412,712	5,156,916
Pupil transportation	1,041,852	996,398	1,721,877	1,662,950
Central	255,606	255,606	411,639	411,639
Operation of non-instructional services:				
Other non-instructional services	18,773	10,984	17,169	9,046
Food service operations	1,173,226	(336,075)	1,858,341	69,100
Extracurricular activities	682,276	265,731	1,070,147	702,918
Interest and fiscal charges	1,394,328	1,394,328	1,317,456	1,317,456
Total	\$ 27,017,409	\$ 18,210,817	\$ 45,015,032	\$ 36,885,401

The dependence upon tax and other general revenues for governmental activities is apparent, as 56.12% of instruction activities are supported through taxes and other general revenues. For all governmental activities, general revenue support is 77.42%. Taxes and intergovernmental state revenues are by far the primary sources of support for the District's students.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

The graph below presents the District's governmental activities revenue for fiscal years 2018 and 2017.



The District's Funds

The District's governmental funds (as presented on the balance sheet on page 19) reported a combined fund balance of \$14,928,723, which is lower than last year's total of \$17,681,902. The schedule below indicates the fund balance and the total change in fund balance as of June 30, 2018 and 2017.

	Fund Balance June 30, 2018	Fund Balance June 30, 2017	Increase (Decrease)	Percentage Change
General	\$ 10,942,866	\$ 13,234,364	\$ (2,291,498)	(17.31) %
Debt service	1,702,983	1,780,316	(77,333)	(4.34) %
Other governmental	<u>2,282,874</u>	<u>2,667,222</u>	<u>(384,348)</u>	(14.41) %
Total	<u>\$ 14,928,723</u>	<u>\$ 17,681,902</u>	<u>\$ (2,753,179)</u>	(15.57) %

General Fund

The District's general fund balance decreased \$2,291,498. The table that follows assists in illustrating the financial activities and fund balance of the general fund.

	2018 <u>Amount</u>	2017 <u>Amount</u>	Increase (Decrease)	Percentage Change
<u>Revenues</u>				
Taxes	\$ 11,393,568	\$ 14,892,939	\$ (3,499,371)	(23.50) %
Tuition	2,189,090	1,802,840	386,250	21.42 %
Earnings on investments	40,747	77,461	(36,714)	(47.40) %
Intergovernmental	18,617,548	18,712,108	(94,560)	(0.51) %
Other revenues	<u>954,390</u>	<u>1,034,734</u>	<u>(80,344)</u>	(7.76) %
Total	<u>\$ 33,195,343</u>	<u>\$ 36,520,082</u>	<u>\$ (3,324,739)</u>	(9.10) %

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

Expenditures

Instruction	\$ 21,952,274	\$ 20,959,557	\$ 992,717	4.74 %
Support services	12,945,821	12,717,501	228,320	1.80 %
Operation of non-instructional services	17,134	150,432	(133,298)	(88.61) %
Extracurricular activities	605,262	589,955	15,307	2.59 %
Facilities acquisition and construction	-	2,111	(2,111)	100.00 %
Debt service	-	45,071	(45,071)	(100.00) %
	<u> </u>	<u> </u>	<u> </u>	
Total	<u>\$ 35,520,491</u>	<u>\$ 34,464,627</u>	<u>\$ 1,055,864</u>	3.06 %

Revenues of the general fund decreased \$3,324,739 or 9.10%. The largest decrease was in the area of taxes which decreased \$3,475,037 or 23.33%. This decrease is primarily due to a fluctuation in the amount of taxes available as an advance to the District at June 30, 2018 and June 30, 2017. Tuition revenue increased \$386,250 or 21.42% due to an increase in open enrollment. Earning on investments decreased due to the fair market value adjustment for investments.

Expenditures of the general fund increased \$1,055,864 or 3.06%. Operation of non-instructional services decreased \$133,298 or 88.61% due to a change in accounting for outstanding student fees during fiscal year 2017. Debt Service decreased by \$45,071 or 100% due to the lease purchase obligation being retired in fiscal year 2017. All other revenue and expenditures remained comparable to the prior fiscal year.

Debt Service Fund

The debt service fund, had \$3,433,422 in revenues and \$3,510,755 in expenditures. During fiscal year 2018, the debt service fund's fund balance decreased \$77,333 from \$1,780,316 to \$1,702,983.

General Fund Budgeting Highlights

The District's budget is prepared according to Ohio law and is based on accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The most significant budgeted fund is the general fund.

During the course of fiscal year 2018, the District amended its general fund budget several times. For the general fund, final budgeted revenues and other financing sources were \$34,930,118, which was more than the original budgeted revenues and other financing sources estimate of \$34,746,230. Actual revenues and other financing sources for fiscal year 2018 was \$34,930,118.

General fund final appropriations and other financing uses of \$35,626,315 were more than the original budgeted appropriations of \$35,225,034. The actual budget basis expenditures and other financing uses for fiscal year 2018 totaled \$35,474,573, which was \$151,742 less than the final budget appropriations.

Capital Assets and Debt Administration

Capital Assets

At the end of fiscal year 2018, the District had \$52,401,506 invested in land, land improvements, buildings and improvements, furniture and equipment and vehicles. This entire amount is reported in governmental activities. The following table show June 30, 2018 balances compared to June 30, 2017:

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

**Capital Assets at June 30
(Net of Depreciation)**

	Governmental Activities	
	2018	2017
Land	\$ 2,330,689	\$ 2,330,689
Construction in progress	274,737	-
Land improvements	1,315,302	1,382,301
Building and improvements	46,112,967	48,372,402
Equipment and furniture	1,013,816	1,170,704
Vehicles	1,353,995	1,353,973
Total	\$ 52,401,506	\$ 54,610,069

The overall decrease in capital assets of \$2,208,563 is primarily due to depreciation expense of \$2,840,101 exceeding capital outlays of \$631,538. See Note 8 to the basic financial statements for additional information on the District's capital assets.

Debt Administration

At June 30, 2018, the District had \$31,305,000 in general obligation bonds outstanding. Of this total, \$2,300,000 is due within one year and \$29,005,000 is due in greater than one year.

The following table summarizes the bonds outstanding.

Outstanding Debt, at Year End

	Governmental Activities 2018	Governmental Activities 2017
	2018	2017
General obligation bonds:		
Refunding bonds	\$ 31,305,000	\$ 31,425,000
Capital appreciation bonds	-	1,086,000
Accreted interest on bonds	-	866,376
Total	\$ 31,305,000	\$ 33,377,376

See Note 9 to the basic financial statements for additional information on the District's debt administration.

Current Financial Related Activities

The District receives the majority of its funding from two sources: local property taxes and state foundation. The percentages for Fiscal Year 2018 for the General Operating Fund were 42% and 50% respectively. In addition, as a result of ballot initiatives, the State of Ohio authorized the construction of four casinos around the state. A portion of the revenues generated from these casinos is targeted for public schools, based on the district's enrollment. School districts receive payments each August and January. The District received approximately \$185K for Fiscal Year 2018. Regarding expenditures, salaries and benefits comprise approximately 80% of total General Fund operating expenses and 81% of General Fund operating revenues.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

The District's Five Year Forecast shows strong cash balances through Fiscal Year 2021. On May 5, 2015, the district placed a 5.40 mil substitute levy (this was replacing the expiring 6.19 mil substitute levy passed in November 2010 on the ballot. This levy passed by 153 votes. This levy generates approximately \$2.6M per year.

Included in this forecast are amounts related to negotiated agreements with both of our bargaining units. In December 2013, the Board and OAPSE agreed on a new contract for fiscal years 2015 through 2017. All members of OAPSE received a \$500 bonus payable in fiscal year 2014 and a 2% raise each year for the next three fiscal years beginning in fiscal year 2015. All members who were eligible also received steps in accordance with their experience. The bonus and 2% increases were also put in place for all exempt and administrative employees.

In December 2015, the Board and OAPSE agreed to extend the contract for fiscal years 2016 through 2017. All members of OAPSE received a \$500 bonus payable in fiscal year 2016 and a 2% raise each year for the next three fiscal years beginning in fiscal year 2017. All members who were eligible also received steps in accordance with their experience. The bonus and 2% increases were also put in place for all exempt employees. In August 2016, the OAPSE contract was once again revised to reflect the "we too" clause in their contract with respect to salaries and benefits. The "we too" clause states that any increases over and above their contract that might be negotiated with the teachers bargaining unit, and/or changes in benefits, will also be afforded to all OAPSE members.

In August 2014, the Board and ETA agreed on a new contract for fiscal years 2015 and 2016. The agreement called for a 2% increase in the base salary for both years. In addition, all members who were eligible also received steps in accordance with their experience. In June 2016, a new three year contract was negotiated with the ETA. The new contract called for a 3%, 2.5% and 2% base salary increase for fiscal years 2017, 2018 and 2019 respectfully. Fiscal years 2020 through 2022 include increases of 4% for step increases as well as advances due to additional educational hours (i.e. Bachelor's Degree to Masters). These increases were also instituted with all OAPSE members due to the "we too" (see above) clause.

Health care costs continue to be a significant part of the District's fringe benefit expenditures. This industry nationwide has seen double digit increases over the last several years. These increases have been felt by our District and have placed a considerable strain on our overall fringe benefit costs. Since its inception, the District was a member in a county wide consortium that participated in a self-funded health and dental plan. Effective January 1, 2012, the District left the consortium and instead opted to go with a fully insured company for health and dental insurances.

The district just received their renewal notice for calendar year 2019. The increase will only be 8%, with a guarantee that the increase in calendar year 2019 will not exceed 7%. Both of these rates were factored in to the five-year forecast. For the remainder of the forecast, a 12% increase was factored in.

Dental insurance is provided by Superior Dental. The board switched from Met Life effective January 1, 2016, based on Superior Dental coming in with a 6.5% reduced rate from Met Life. In addition, Superior Dental guaranteed to lock us in at the January 1, 2016 rate for calendar years 2017, 2018 and 2019. The split between board share and employee share for dental insurance is 90/10 respectively.

The District is required by law to pay 14% of an employees' salary into the State Teachers Retirement System or School Employees Retirement System. As salaries increase or decrease, the portion the District pays into the retirement systems increases or decreases accordingly.

Our workers comp premium for the last several calendar years averaged between \$150K and \$160K. Our forecast includes a modest increase of 3% for each year as we continue to see positive affects for programs that have been implemented in the district as well as rebates we receive for participating in a Group Retro Plan sponsored by the Cincinnati Regional Chamber of Commerce and managed by Sheakley.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)**

On November 6, 2018 General Election ballot, the district had a 1.5 mil, 10 year Safety and Security Tax Levy. This was a county wide levy with four other schools participating. The levy would have generated approximately \$700,000 annually for our district. The county wide levy was unique in that all voters were grouped into one voting block that would either pass or fail based on how the majority in that voting block voted. In essence, a single district could pass or fail the levy, but depending upon how the majority of the voters in the voting block voted, that district's individual result would not matter to that particular district. The levy was defeated soundly by the entire voting block as well as each individual district. Our district will continue to provide the necessary resources to make sure we are providing a safe learning environment for our students and staff.

Contacting the District's Financial Management

This financial report is designed to provide our citizens, taxpayers, and investors and creditors with a general overview of the District's finances and to show the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact Mr. Randy Stiver, Treasurer, Edgewood City School District, 3440 Busenbark Road, Trenton, Ohio, 45067-9798.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

STATEMENT OF NET POSITION
JUNE 30, 2018

	Governmental Activities
Assets:	
Equity in pooled cash and investments.	\$ 17,609,761
Receivables:	
Property taxes	17,056,082
Accounts.	1,100
Accrued interest	38,666
Intergovernmental	410,347
Prepayments	65,062
Materials and supplies inventory.	9,342
Inventory held for resale.	24,385
Capital assets:	
Nondepreciable capital assets	2,605,426
Depreciable capital assets, net.	49,796,080
Capital assets, net.	52,401,506
Total assets.	87,616,251
Deferred outflows of resources:	
Unamortized deferred charges on debt refunding	376,563
Pension	14,506,035
OPEB	642,844
Total deferred outflows of resources	15,525,442
Liabilities:	
Accounts payable.	68,445
Contracts payable.	274,737
Accrued wages and benefits payable	3,742,217
Intergovernmental payable	88,577
Pension and postemployment benefits.	578,423
Accrued interest payable	155,094
Long-term liabilities:	
Due within one year.	2,511,741
Due in more than one year:	
Net pension liability	42,460,472
Other amounts due in more than one year	31,713,702
Net OPEB liability	9,703,299
Total liabilities	91,296,707
Deferred inflows of resources:	
Property taxes levied for the next fiscal year.	15,299,421
Pension.	1,402,783
OPEB	1,086,371
Total deferred inflows of resources	17,788,575
Net position:	
Net investment in capital assets	20,571,869
Restricted for:	
Capital projects	345,001
Classroom facilities maintenance.	1,094,213
Debt service.	1,702,983
Other purposes	26,787
State funded programs.	22,400
Federally funded programs	80,715
Extracurricular	113,294
Food service operations	59,399
Unrestricted (deficit)	(29,960,250)
Total net position (deficit).	\$ (5,943,589)

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Expenses	Program Revenues			Net (Expense) Revenue and Changes in Net Position Governmental Activities
		Charges for Services and Sales	Operating Grants and Contributions	Capital Grants and Contributions	
Governmental activities:					
Instruction:					
Regular	\$ 10,194,315	\$ 2,368,326	\$ 26,085	\$ -	\$ (7,799,904)
Special	3,294,776	311,390	3,229,390	-	246,004
Vocational	877	-	-	-	(877)
Other	62,059	-	10,781	-	(51,278)
Support services:					
Pupil	1,966,376	18,036	297,025	-	(1,651,315)
Instructional staff	773,871	20,726	182,078	-	(571,067)
Board of education	187,702	-	-	-	(187,702)
Administration	1,117,163	30,067	1,541	-	(1,085,555)
Fiscal	501,864	-	-	-	(501,864)
Business	66,817	-	-	-	(66,817)
Operations and maintenance	4,285,528	244,122	44,286	43,650	(3,953,470)
Pupil transportation	1,041,852	3,357	42,097	-	(996,398)
Central	255,606	-	-	-	(255,606)
Operation of non-instructional services:					
Other non-instructional services	18,773	-	7,789	-	(10,984)
Food service operations	1,173,226	651,821	857,480	-	336,075
Extracurricular activities	682,276	378,217	38,328	-	(265,731)
Interest and fiscal charges	1,394,328	-	-	-	(1,394,328)
Total governmental activities	\$ 27,017,409	\$ 4,026,062	\$ 4,736,880	\$ 43,650	(18,210,817)

General revenues:

Property taxes levied for:	
General purposes	11,415,979
Debt service	2,893,546
Facilities maintenance	189,812
Capital outlay	806,010
Payments in lieu of taxes	24,334
Grants and entitlements not restricted	
to specific programs	14,698,671
Investment earnings	63,105
Miscellaneous	103,784
Total general revenues	30,195,241
Special items: Refund to OFCC	(381,247)
Total general revenues and special items	29,813,994
Change in net position	11,603,177
Net position (deficit) at beginning of year (restated)	(17,546,766)
Net position (deficit) at end of year	\$ (5,943,589)

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

BALANCE SHEET
GOVERNMENTAL FUNDS
JUNE 30, 2018

	General	Debt Service	Nonmajor Governmental Funds	Total Governmental Funds
Assets:				
Equity in pooled cash and investments	\$ 13,187,755	\$ 1,702,983	\$ 2,719,023	\$ 17,609,761
Receivables:				
Property taxes	13,130,848	2,922,898	1,002,336	17,056,082
Accounts	1,100	-	-	1,100
Accrued interest	37,427	-	1,239	38,666
Interfund loans	41,942	-	-	41,942
Intergovernmental	118,490	-	291,857	410,347
Prepayments	63,287	-	1,775	65,062
Materials and supplies inventory	-	-	9,342	9,342
Inventory held for resale	-	-	24,385	24,385
Total assets	<u>\$ 26,580,849</u>	<u>\$ 4,625,881</u>	<u>\$ 4,049,957</u>	<u>\$ 35,256,687</u>
Liabilities:				
Accounts payable	\$ 43,888	\$ -	\$ 24,557	\$ 68,445
Contracts payable	-	-	274,737	274,737
Accrued wages and benefits payable	3,480,486	-	261,731	3,742,217
Intergovernmental payable	85,386	-	3,191	88,577
Pension and postemployment benefits	527,557	-	50,866	578,423
Interfund loans payable	-	-	41,942	41,942
Total liabilities	<u>4,137,317</u>	<u>-</u>	<u>657,024</u>	<u>4,794,341</u>
Deferred inflows of resources:				
Property taxes levied for the next fiscal year	11,402,609	2,901,500	995,312	15,299,421
Delinquent property tax revenue not available	75,368	21,398	7,024	103,790
Intergovernmental revenue not available	-	-	107,723	107,723
Accrued interest not available	22,689	-	-	22,689
Total deferred inflows of resources	<u>11,500,666</u>	<u>2,922,898</u>	<u>1,110,059</u>	<u>15,533,623</u>
Fund balances:				
Nonspendable:				
Materials and supplies inventory	-	-	9,342	9,342
Prepays	63,287	-	1,775	65,062
Restricted:				
Debt service	-	1,702,983	-	1,702,983
Capital improvements	-	-	529,597	529,597
Classroom facilities maintenance	-	-	1,094,213	1,094,213
Food service operations	-	-	115,999	115,999
Other purposes	-	-	49,187	49,187
Extracurricular	-	-	113,294	113,294
Committed:				
Capital improvements	-	-	389,684	389,684
Student and staff support	117,649	-	-	117,649
Student instruction	11,967	-	-	11,967
Assigned:				
Student and staff support	205,361	-	-	205,361
Subsequent year's appropriations	840,286	-	-	840,286
Other purposes	3,830	-	-	3,830
Unassigned (deficit)	9,700,486	-	(20,217)	9,680,269
Total fund balances	<u>10,942,866</u>	<u>1,702,983</u>	<u>2,282,874</u>	<u>14,928,723</u>
Total liabilities, deferred inflows and fund balances	<u>\$ 26,580,849</u>	<u>\$ 4,625,881</u>	<u>\$ 4,049,957</u>	<u>\$ 35,256,687</u>

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

RECONCILIATION OF TOTAL GOVERNMENTAL FUND BALANCES TO
NET POSITION OF GOVERNMENTAL ACTIVITIES
JUNE 30, 2018

Total governmental fund balances		\$	14,928,723
<i>Amounts reported for governmental activities on the statement of net position are different because:</i>			
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds.			52,401,506
Other long-term assets are not available to pay for current-period expenditures and therefore are deferred inflows in the funds.			
Property taxes receivable	\$	103,790	
Accrued interest receivable		22,689	
Intergovernmental receivable		107,723	
Total			234,202
Unamortized premiums on bonds issued are not recognized in the funds.			(1,085,796)
Unamortized amounts on refundings are not recognized in the funds.			376,563
The net pension liability is not due and payable in the current period; therefore, the liability and related deferred inflows/outflows are not reported in governmental funds.			
Deferred outflows of resources - pension		14,506,035	
Deferred inflows of resources - pension		(1,402,783)	
Net pension liability		(42,460,472)	
Total			(29,357,220)
The net OPEB liability is not due and payable in the current period; therefore, liability and related deferred inflows are not reported in governmental funds.			
Deferred outflows - OPEB		642,844	
Deferred Inflows - OPEB		(1,086,371)	
Net OPEB liability		(9,703,299)	
Total			(10,146,826)
Accrued interest payable is not due and payable in the current period and therefore is not reported in the funds.			(155,094)
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported in the funds.			
General obligation bonds		(8,600,000)	
General obligation serial bonds		(9,820,000)	
General obligation term bonds		(12,885,000)	
Compensated absences		(1,834,647)	
Total			(33,139,647)
Net position of governmental activities		\$	(5,943,589)

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	General	Debt Service	Nonmajor Governmental Funds	Total Governmental Funds
Revenues:				
From local sources:				
Property taxes	\$ 11,393,568	\$ 2,885,779	\$ 993,789	\$ 15,273,136
Payment in lieu of taxes	24,334	-	-	24,334
Tuition	2,189,090	-	-	2,189,090
Transportation fees	1,110	-	-	1,110
Earnings on investments	40,747	-	9,268	50,015
Charges for services	367	-	695,906	696,273
Extracurricular	323,305	-	328,539	651,844
Classroom materials and fees	272,905	-	-	272,905
Rental income	214,840	-	-	214,840
Contributions and donations	28,748	-	23,500	52,248
Other local revenues	88,781	-	55,043	143,824
Intergovernmental - state	18,585,190	547,643	127,323	19,260,156
Intergovernmental - federal	32,358	-	2,287,429	2,319,787
Total revenues	33,195,343	3,433,422	4,520,797	41,149,562
Expenditures:				
Current:				
Instruction:				
Regular	16,634,786	-	124,706	16,759,492
Special	5,254,552	-	962,077	6,216,629
Vocational	877	-	-	877
Other	62,059	-	-	62,059
Support services:				
Pupil	2,748,511	-	298,672	3,047,183
Instructional staff	1,295,179	-	160,600	1,455,779
Board of education	195,295	-	-	195,295
Administration	2,513,883	-	4,762	2,518,645
Fiscal	733,376	31,044	10,431	774,851
Business	176,125	-	-	176,125
Operations and maintenance	3,300,104	-	355,814	3,655,918
Pupil transportation	1,578,204	-	173,363	1,751,567
Central	405,144	-	-	405,144
Operation of non-instructional services:				
Other non-instructional services	17,134	-	6,518	23,652
Food service operations	-	-	1,617,756	1,617,756
Extracurricular activities	605,262	-	404,946	1,010,208
Facilities acquisition and construction	-	-	393,964	393,964
Debt service:				
Principal retirement	-	1,206,000	-	1,206,000
Interest and fiscal charges	-	1,359,711	-	1,359,711
Accretion on capital appreciation bonds	-	914,000	-	914,000
Total expenditures	35,520,491	3,510,755	4,513,609	43,544,855
Excess (deficiency) of revenues over (under) expenditures	(2,325,148)	(77,333)	7,188	(2,395,293)
Other financing sources:				
Sale of assets	33,650	-	-	33,650
Total other financing sources	33,650	-	-	33,650
Special item: Refund to OFCC	-	-	(381,247)	(381,247)
Net change in fund balances	(2,291,498)	(77,333)	(374,059)	(2,742,890)
Fund balances at beginning of year	13,234,364	1,780,316	2,667,222	17,681,902
Increase in reserve for inventory	-	-	(10,289)	(10,289)
Fund balances at end of year	\$ 10,942,866	\$ 1,702,983	\$ 2,282,874	\$ 14,928,723

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES
AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS
TO THE STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Net change in fund balances - total governmental funds	\$	(2,742,890)
<i>Amounts reported for governmental activities in the statement of activities are different because:</i>		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense.		
Capital asset additions	\$ 631,538	
Current year depreciation	<u>(2,840,101)</u>	
Total		(2,208,563)
Governmental funds report expenditures for inventory when purchased. However, in the statement of activities, they are reported as an expense when consumed.		
		(10,289)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.		
Property taxes	32,211	
Earnings on investments	18,247	
Intergovernmental	<u>(2,231,837)</u>	
Total		(2,181,379)
Repayment of bond and capital lease principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities on the statement of net position.		
Bonds	120,000	
Capital appreciation bonds	1,086,000	
Accreted interest on capital appreciation bonds	<u>914,000</u>	
Total		2,120,000
Contractually required contributions are reported as expenditures in governmental funds; however, the statement of activities reports these amounts as deferred outflows.		
		2,990,125
Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.		
		12,379,667
Contractually required OPEB contributions are reported as expenditures in governmental funds; however, the statement of activities reports these amounts as deferred outflows.		
		104,515
Except for amounts reported as deferred inflows/outflows, changes in the net OPEB liability are reported as pension expense in the statement of activities.		
		1,351,915
In the statement of activities, interest is accrued on outstanding bonds, whereas in governmental funds, an interest expenditure is reported when due. The following items resulted in less interest being reported in the statement of activities:		
Decrease in accrued interest payable	(44,395)	
Accreted interest on capital appreciation bonds	(47,624)	
Amortization of bond premiums	86,240	
Amortization of deferred charges	<u>(28,838)</u>	
Total		(34,617)
Some expenses reported in the statement of activities, such as compensated absences, do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.		
		<u>(165,307)</u>
Change in net position of governmental activities	\$	<u>11,603,177</u>

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN
FUND BALANCE - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS)
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	<u>Budgeted Amounts</u>		<u>Actual</u>	<u>Variance with Final Budget Positive (Negative)</u>
	<u>Original</u>	<u>Final</u>		
Revenues:				
From local sources:				
Property taxes	\$ 12,888,398	\$ 12,990,343	\$ 12,990,343	\$ -
Payment in lieu of taxes.	24,334	24,334	24,334	-
Tuition.	2,171,094	2,189,089	2,189,089	-
Transportation fees.	9,908	3,770	3,770	-
Earnings on investments	188,253	188,166	188,166	-
Charges for services	-	-	-	-
Extracurricular.	54,692	54,840	54,840	-
Classroom materials and fees	91,154	87,889	87,889	-
Rental income	213,855	215,840	215,840	-
Contributions and donations	14,865	15,003	15,003	-
Other local revenues	32,597	31,801	31,801	-
Intergovernmental - state	18,430,733	18,543,140	18,543,140	-
Intergovernmental - federal	74,310	32,358	32,358	-
Total revenues	<u>34,194,193</u>	<u>34,376,573</u>	<u>34,376,573</u>	<u>-</u>
Expenditures:				
Current:				
Instruction:				
Regular	16,163,790	16,179,859	16,110,269	69,590
Special.	3,888,163	5,194,894	5,172,551	22,343
Other.	43,666	62,327	62,059	268
Support services:				
Pupil.	2,690,550	2,889,893	2,877,463	12,430
Instructional staff	1,077,125	1,262,520	1,257,090	5,430
Board of education	320,035	190,857	190,036	821
Administration.	1,729,348	2,553,191	2,542,210	10,981
Fiscal	1,261,611	774,838	771,505	3,333
Business	292,089	181,109	180,330	779
Operations and maintenance.	4,764,052	3,374,705	3,360,190	14,515
Pupil transportation	2,117,696	1,580,005	1,573,209	6,796
Central.	500,500	410,907	409,140	1,767
Other operation of non-instructional services	11,251	17,445	17,370	75
Extracurricular activities.	365,158	607,780	605,166	2,614
Total expenditures	<u>35,225,034</u>	<u>35,280,330</u>	<u>35,128,588</u>	<u>151,742</u>
Excess of expenditures over revenues.	<u>(1,030,841)</u>	<u>(903,757)</u>	<u>(752,015)</u>	<u>151,742</u>
Other financing sources (uses):				
Refund of prior year's expenditures	76,458	77,966	77,966	-
Advances in.	441,929	441,929	441,929	-
Advances (out)	-	(345,985)	(345,985)	-
Sale of capital assets	33,650	33,650	33,650	-
Total other financing sources (uses)	<u>552,037</u>	<u>207,560</u>	<u>207,560</u>	<u>-</u>
Net change in fund balance	(478,804)	(696,197)	(544,455)	151,742
Fund balance at beginning of year	13,263,714	13,263,714	13,263,714	-
Prior year encumbrances appropriated	306,694	306,694	306,694	-
Fund balance at end of year	<u>\$ 13,091,604</u>	<u>\$ 12,874,211</u>	<u>\$ 13,025,953</u>	<u>\$ 151,742</u>

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

STATEMENT OF FIDUCIARY NET POSITION
FIDUCIARY FUNDS
JUNE 30, 2018

	<u>Private-Purpose Trust</u>	
	<u>Scholarship</u>	<u>Agency</u>
Assets:		
Equity in pooled cash and cash equivalents	\$ 23,343	\$ 65,186
Total assets.	<u>23,343</u>	<u>\$ 65,186</u>
Liabilities:		
Accounts payable.	-	\$ 362
Due to students.	-	64,824
Total liabilities	<u>-</u>	<u>\$ 65,186</u>
Net position:		
Held in trust for scholarships	<u>23,343</u>	
Total net position.	<u>\$ 23,343</u>	

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION
FIDUCIARY FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Private-Purpose Trust
	Scholarship
Additions:	
Interest	\$ 2,000
Gifts and contributions	17,090
Total additions.	19,090
Deductions:	
Scholarships awarded	13,640
Change in net position	5,450
Net position at beginning of year.	17,893
Net position at end of year	\$ 23,343

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

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**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1 - DESCRIPTION OF THE SCHOOL DISTRICT

The Edgewood City School District (the "District") was formed on February 14, 1968 with the consolidation of Trenton City School District and Shiloh Local School District. Today, the District operates under current standards prescribed by the Ohio State Board of Education, as provided in division (D) of Section 3301.07, and Section 119.01 of the Ohio Revised Code.

The District operates under a locally elected five-member board form of government and provides educational services as authorized by its charter or further mandated by State and/or federal agencies. This Board controls the District's instructional and support facilities, staffed by 250 certified full-time teaching and administrative personnel and 166 classified personnel, who provide services to approximately 3,788 students and other community members.

The District ranks as the 124th largest by enrollment among the 918 public school districts and community schools in the State. It currently operates 3 elementary schools, 1 middle school and 1 comprehensive high school.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The basic financial statements of the District have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The District's significant accounting policies are described below.

A. Reporting Entity

The reporting entity has been defined in accordance with GASB Statement No. 14, "The Financial Reporting Entity" as amended by GASB Statement No. 39, "Determining Whether Certain Organizations Are Component Units" and GASB Statement No. 61, "The Financial Reporting Entity: Omnibus an amendment of GASB Statements No. 14 and No. 34". The reporting entity is composed of the primary government and component units. The primary government consists of all funds, departments, boards and agencies that are not legally separate from the District. For the District, this includes general operations, food service, and student related activities of the District.

Component units are legally separate organizations for which the District is financially accountable. The District is financially accountable for an organization if the District appoints a voting majority of the organization's Governing Board and (1) the District is able to significantly influence the programs or services performed or provided by the organization; or (2) the District is legally entitled to or can otherwise access the organization's resources; or (3) the District is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or (4) the District is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the District in that the District approves the budget, the issuance of debt or the levying of taxes. Certain organizations are also included as component units if the nature and significance of the relationship between the primary government and the organization is such that exclusion by the primary government would render the primary government's financial statements incomplete or misleading. Based upon the application of these criteria, the District has no component units. The basic financial statements of the reporting entity include only those of the District (the primary government).

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

The following organizations are described due to their relationship to the District:

JOINTLY GOVERNED ORGANIZATIONS

Southwest Ohio Computer Association

The Southwest Ohio Computer Association (SWOCA) is a jointly governed organization among a three-county consortium of Ohio school districts. The jointly governed organization was formed for the purpose of applying modern technology (with the aid of computers and other electronic equipment) to the administrative and instructional functions of the member districts. Each of the governments of these schools supports SWOCA based upon a per pupil charge, dependent upon the software package utilized.

The Governing Board of SWOCA is comprised of the superintendent of each of the member districts, plus one representative from the fiscal agent. The degree of control exercised by any participating school district is limited to its representation on the Board.

Financial information can be obtained from K. Michael Crumley, who serves as Director, at 3603 Hamilton-Middletown Road, Hamilton, Ohio 45011.

Butler Technology & Career Development Schools

The Technology & Career Development Schools is a vocational school district, and is a separate body politic and corporate, established by the Ohio Revised Code (ORC) to provide for the vocational and special education needs of its students. The Technology & Career Development School accepts non-tuition students from the District as a member school; however, it is considered a separate political subdivision and is not considered to be part of the District.

B. Basis of Presentation and Measurement Focus

Government-wide Financial Statements - The statement of net position and the statement of activities display information about the District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds.

The government-wide statement of activities presents a comparison between direct expenses and program revenues for each function or program of the governmental activities of the District. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. Program revenues include amounts paid by the recipient of 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 not classified as program revenues are presented as general revenues of the District.

The government-wide financial statements are prepared using the economic resources measurement focus. All assets, deferred outflows of resources, liabilities and deferred inflows of resources associated with the operation of the District are included on the statement of net position.

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

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets, current deferred outflows of resources, current liabilities and current deferred inflows of resources generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include reconciliations with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

The private-purpose trust fund is reported using the economic resources measurement focus. Agency funds do not report a measurement focus as they do not report operations.

C. Basis of Accounting

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

Revenues - Exchange and Nonexchange Transactions - Revenue resulting from an exchange transaction, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become 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 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 (See Note 6).

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, revenue from nonexchange transactions must also be available before it can be recognized.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at fiscal year-end: property taxes available as an advance, interest, tuition, grants, student fees and rentals.

Deferred Outflows of Resources and Deferred Inflows of Resources - In addition to assets, the government-wide statement of net position will report a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense) until then. For the District, see Note 11 and Note 12 for deferred outflows of resources related to the District's net pension liability net OPEB liability, respectively. In addition, deferred outflows of resources include a deferred charge on debt refunding. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.

In addition to liabilities, both the government-wide statement of net position and the governmental fund financial statements report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. For the District, deferred inflows of resources include property taxes and unavailable revenue. Property taxes represent amounts for which there is an enforceable legal claim as of June 30, 2018, but which were levied to finance fiscal year 2019 operations. These amounts have been recorded as a deferred inflow of resources on both the government-wide statement of net position and the governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the District, unavailable revenue includes, but is not limited to, delinquent property taxes and intergovernmental grants. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available.

For the District, see Note 11 and Note 12 for deferred inflows of resources related to the District's net pension liability and net OPEB liability, respectively. This deferred inflow of resources is only reported on the government-wide statement of net position.

Expenses/Expenditures - On the accrual basis of accounting, expenses are recognized at the time they are incurred. The entitlement value of donated commodities received during the year is reported in the statement of revenues, expenditures and changes in fund balances as an expenditure with a like amount reported as intergovernmental revenue.

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

D. Fund Accounting

The District uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. There are three categories of funds: governmental, proprietary and fiduciary. The District has no proprietary funds.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

GOVERNMENTAL FUNDS

Governmental funds are those through which most governmental functions typically are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets plus deferred outflows of resources and liabilities plus deferred inflows of resources is reported as fund balance.

The following are the District's major governmental funds:

General fund - The general fund is used to account for and report all financial resources not accounted for and reported in another fund. The general fund balance is available for any purpose provided it is expended or transferred according to the general laws of Ohio.

Debt service fund - The debt service fund is used to account for the accumulation of resources restricted for the payment of general obligation bond principal, interest and related costs.

Other governmental funds of the District are used to account for (a) financial resources that are restricted, committed, or assigned to expenditures for capital outlays including the acquisition or construction of capital facilities and other capital assets and (b) specific revenue sources that are restricted or committed to an expenditure for specified purposes other than debt service or capital projects.

FIDUCIARY FUNDS

Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private-purpose trust funds and agency funds. Trust funds are used to account for assets held by the District under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the District's own programs. The District's only trust fund is a private-purpose trust which accounts for scholarship programs for students. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The District's agency fund accounts for student activities.

E. Budgets

The budgetary process is prescribed by provisions of the Ohio Revised Code and entails the preparation of budgetary documents within an established timetable. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriation resolution, all of which are prepared on the budgetary basis of accounting. The certificate of estimated resources and the appropriation resolution are subject to amendment throughout the year with the legal restriction that appropriations cannot exceed estimated resources, as certified.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

The specific timetable for fiscal year 2018 is as follows:

1. Prior to January 15, the Superintendent and Treasurer submit to the Board of Education a proposed operating budget for the fiscal year commencing the following July 1. The budget includes proposed expenditures and the means of financing for all funds. Public hearings are publicized and conducted to obtain taxpayers' comments. The purpose of this budget document is to reflect the need for existing (or increased) tax rates.
2. By no later than January 20, the Board-adopted budget is filed with the Butler County Budget Commission for tax rate determination.
3. Prior to April 1, the Board of Education accepts, by formal resolution, the tax rates as determined by the Budget Commission and receives the Commission's certificate of estimated resources, which states the projected revenue of each fund. Prior to July 1, the District must revise its budget so that total contemplated expenditures from any fund during the ensuing year will not exceed the amount stated in the certificate of estimated resources. The revised budget then serves as a basis for the appropriation measure. On or about July 1, the certificate of estimated resources is amended to include any unencumbered balances from the preceding year as reported by the District Treasurer. The certificate of estimated resources may be further amended during the year if projected increases or decreases in revenue are identified by the District Treasurer. The amounts reported in the budgetary statement reflect the amounts set forth in the original and final amended certificates of estimated resources issued for fiscal year 2018.
4. By July 1, the annual appropriation resolution is legally enacted by the Board of Education at the fund level, which is the legal level of budgetary control. (State statute permits a temporary appropriation to be effective until no later than October 1 of each year.) Resolution appropriations by fund must be within the estimated resources as certified by the County Budget Commission and the total of expenditures and encumbrances may not exceed the appropriation totals.
5. All funds, other than agency funds, are legally required to be budgeted and appropriated. Advances in and advances out are not required to be budgeted since they represent a temporary cash flow resource, and are intended to be repaid.
6. Any revisions that alter the total of any fund appropriation must be approved by the Board of Education.
7. Formal budgetary integration is employed as a management control device during the year for all funds consistent with the general obligation bond indenture and other statutory provisions.
8. Appropriation amounts are as originally adopted, or as amended by the Board of Education through the year by supplemental appropriations, which either reallocated or increased the original, appropriated amounts. All supplemental appropriations were legally enacted by the Board during fiscal year 2018.
9. Unencumbered appropriations lapse at year end. Encumbered appropriations are carried forward to the succeeding fiscal year and need not be re-appropriated. Cash disbursements plus encumbrances may not legally exceed budgeted appropriations at the fund level.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

F. Cash and Investments

To improve cash management, cash received by the District is pooled. Monies for all funds are maintained in this pool. Individual fund integrity is maintained through the District's records. Each fund's interest in the pool is presented as "equity in pooled cash and investments."

During fiscal year 2018, the District had investments in negotiable certificates of deposit, U.S. government money market mutual funds, federal agency securities and in the State Treasury Asset Reserve of Ohio (STAR Ohio).

STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, "Certain External Investment Pools and Pool Participants." The District measures its investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

For fiscal year 2018, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserves the right to limit the transaction to \$100 million, requiring the excess amount to be transacted the following business day(s), but only to the \$100 million limit. All accounts of the participant will be combined for these purposes.

Under existing Ohio statutes all investment earnings are assigned to the general fund unless statutorily required to be credited to a specific fund. The Board of Education has, by resolution, specified the funds to receive an allocation of interest earnings. Interest revenue credited to the general fund during fiscal year 2018 amounted to \$40,747, which includes \$1,598 assigned from other District funds.

For presentation on the basic financial statements, investments of the cash management pool are considered to be cash equivalents. Investments not part of the cash management pool with an initial maturity of more than three months are reported as investments.

An analysis of the District's investment accounts at year end is provided in Note 4.

G. Inventory

On government-wide and fund financial statements, purchased inventories are presented at the lower of cost or market and donated commodities are presented at their entitlement value. Inventories are recorded on a first-in, first-out basis. On the government wide financial statements, inventories are expensed when used. On the fund financial statements, an expenditure is recorded when the inventory is purchased. Inventories are accounted for using the consumption method on the statement of activities and the purchase method on the governmental fund statements. On the fund financial statements, reported material and supplies inventory is equally offset by a nonspendable fund balance.

Inventory consists of expendable supplies held for consumption, donated food and purchased food.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

H. Capital Assets

General capital assets result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position, but are not reported in the fund financial statements.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition values as of the date received. The District maintains a capitalization threshold of \$2,500. The District does not possess any infrastructure. Improvements are capitalized; the costs 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 except land 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:

<u>Description</u>	Governmental Activities <u>Estimated Lives</u>
Land improvements	10 - 30 years
Buildings and improvements	25 - 50 years
Furniture and equipment	5 - 20 years
Vehicles	5 - 10 years

I. Interfund Balances

On fund financial statements, receivables and payables resulting from short-term interfund loans are classified as "interfund loans receivables/payables." These amounts are eliminated in the governmental activities column on the statement of net position.

J. Compensated Absences

Compensated absences of the District consist of vacation leave and sick leave liability to the extent that payments to the employee for these absences are attributable to services already rendered and are not contingent on a specific event that is outside the control of the District and the employee.

In accordance with the provisions of GASB Statement No. 16, "Accounting for Compensated Absences", a liability for vacation leave is accrued if a) the employees' rights to payment are attributable to services already rendered; and b) it is probable that the employer will compensate the employees for the benefits through paid time off or other means, such as cash payment at termination or retirement. An accrual for earned sick leave is made to the extent that it is probable that the benefits will result in termination (severance) payments. A liability for sick leave is accrued using the vesting method; i.e., the liability is based on the sick leave accumulated at the financial statement date by those employees who are currently eligible to receive termination (severance) payments, as well as those employees expected to become eligible in the future. For purposes of establishing a liability for sick leave on employees expected to become eligible to retire in the future, all employees age fifty or greater with at least ten years of service or any age with 20 years of service were considered expected to become eligible to retire in accordance with GASB Statement No. 16.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

The total liability for vacation and sick leave payments has been calculated using pay rates in effect at June 30, 2018 and reduced to the maximum payment allowed by labor contract and/or statute, plus any additional salary related payments.

The entire compensated absence liability is reported on the government-wide financial statements.

For governmental fund financial statements, the current portion of unpaid compensated absences is the amount due. These amounts are recorded in the account "compensated absences payable" in the fund from which the employees who have accumulated unpaid leave are paid. The noncurrent portion of the liability is not reported.

K. Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements.

In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources are reported as obligations of the funds. However, compensated absences that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current year. Bonds and lease-purchase agreements are recognized as a liability on the fund financial statements when due.

L. Unamortized Bond Premium and Discount/Issuance Costs/Unamortized Accounting Gain or Loss

Bond premiums are deferred and amortized over the term of the bonds using the straight line method, which approximates the effective interest method. Bond premiums are presented as an addition to the face amount of the bonds.

On fund financial statements and the government wide financial statements, issuance costs are expended/expensed in the fiscal year they occur.

For bond refundings resulting in the defeasance of debt reported in the government-wide financial statements, the difference between the reacquisition price and the net carrying amount of the old debt is deferred and amortized as a component of interest expense. This accounting gain or loss is amortized over the remaining life of the old debt or the life of the new debt, whichever is shorter, and is presented as a deferred outflow of resources.

On the governmental fund financial statements, bond issuance costs and bond premiums are recognized in the current period. A reconciliation between the bonds face value and the amount reported on the statement of net position is presented in Note 10.A.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

M. Fund Balance

Fund balance is divided into five classifications based primarily on the extent to which the District is bound to observe constraints imposed upon the use of the resources in the governmental funds. The classifications are as follows:

Nonspendable - The nonspendable fund balance classification includes amounts that cannot be spent because they are not in spendable form or legally required to be maintained intact. The “not in spendable form” criterion includes items that are not expected to be converted to cash. It also includes the long-term amount of loans receivable.

Restricted - Fund balance is reported as restricted when constraints are placed on the use of resources that are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments, or imposed by law through constitutional provisions or enabling legislation.

Committed - The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by a formal action (resolution) of the District Board of Education (the highest level of decision making authority). Those committed amounts cannot be used for any other purpose unless the District Board of Education removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

Assigned - Amounts in the assigned fund balance classification are intended to be used by the District for specific purposes, but do not meet the criteria to be classified as restricted nor committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the general fund, assigned amounts represent intended uses established by policies of the District Board of Education, which includes giving the Treasurer the authority to constrain monies for intended purposes.

Unassigned - Unassigned fund balance is the residual classification for the general fund and includes all spendable amounts not contained in the other classifications. In other governmental funds, the unassigned classification is only used to report a deficit fund balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

The District applies restricted resources first when expenditures are incurred for purposes for which restricted and unrestricted (committed, assigned, and unassigned) fund balance is available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

N. Net Position

Net position represents the difference between assets and deferred outflows and liabilities and deferred inflows. The net position component “net investment in capital assets,” consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction or improvement of those assets or related debt also should be included in this component of net position. Net position is reported as restricted when there are limitations imposed on its 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.

The District applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

O. Prepayments

Certain payments to vendors reflect the costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. These items are reported as assets on the balance sheet using the consumption method. A current asset for the prepaid amounts is recorded at the time of the purchase and the expenditure/expense is reported in the year in which services are consumed. On the fund financial statements, reported prepayments are offset by a nonspendable fund balance.

P. Estimates

The preparation of the basic financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the basic financial statements and accompanying notes. Actual results may differ from those estimates.

Q. 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 are eliminated on the statement of activities. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the basic financial statements.

Interfund transfers between governmental funds are eliminated for reporting in the statement of activities.

During fiscal year 2018 there were no interfund transfers.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

R. Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability, information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report investments at fair value.

S. Fair Market Value

The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

T. Extraordinary and Special Items

Extraordinary items are transactions or events that are both unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of the Board of Education and that are either unusual in nature or infrequent in occurrence. The District had one special item in fiscal year 2018. The District performed the final close-out process of the Ohio Facilities Construction Commission (OFCC) construction project. Since the construction project came in under budget, the District was required, under the terms of the project agreement, to refund a portion of the remaining funds to the OFCC. The amount of the refund is presented as a special item on the financial statements in the amount of \$381,247. The District had no extraordinary items in fiscal year 2018.

NOTE 3 - ACCOUNTABILITY AND COMPLIANCE

A. Change in Accounting Principles/Restatement of Net Position

For fiscal year 2018, the District has implemented GASB Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pension", GASB Statement No. 81 "Irrevocable Split-Interest Agreements" GASB Statement No. 85, "Omnibus 2017" and GASB Statement No. 86, "Certain Debt Extinguishments".

GASB Statement No. 75 improves the accounting and financial reporting by state and local governments for postemployment benefits other than pension (OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities. The implementation of GASB Statement No. 75 affected the District's postemployment benefit plan disclosures, as presented in Note 12 to the basic financial statements, and added required supplementary information which is presented on pages 72 through 85.

GASB Statement No. 81 improves the accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement. The implementation of GASB Statement No. 81 did not have an effect on the financial statements of the District.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 3 - ACCOUNTABILITY AND COMPLIANCE - (Continued)

GASB Statement No. 85 addresses practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and OPEB. The implementation of GASB Statement No. 85 did not have an effect on the financial statements of the District.

GASB Statement No. 86 improves consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources - resources other than the proceeds of refunding debt - are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance. The implementation of GASB Statement No. 86 did not have an effect on the financial statements of the District.

A net position restatement is required in order to implement GASB Statement No 75. The governmental activities at July 1, 2017 have been restated as follows:

	Governmental Activities
Net position as previously reported	\$ (5,943,510)
Deferred outflows - payments subsequent to measurement date	85,713
Net OPEB liability	(11,688,969)
Restated net position at July 1, 2017	\$ (17,546,766)

Other than employer contributions subsequent to the measurement date, the District made no restatement for deferred inflows/outflows of resources as the information needed to generate these restatements was not available. The restatement had no effect on fund balances.

B. Deficit Fund Balances

Fund balances at June 30, 2018 included the following individual fund deficits:

<u>Nonmajor funds</u>	<u>Deficit</u>
IDEA Part B	\$ 485
Title I	19,732

The general fund is liable for any deficit in these funds and provides transfers when cash is required, not when accruals occur. The deficit fund balances resulted from adjustments for accrued liabilities.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 4 - DEPOSITS AND INVESTMENTS

State statutes classify monies held by the District into three categories.

Active deposits are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the District treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive deposits are public deposits that the Board of Education has identified as not required for use within the current five year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use, but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts including passbook accounts.

Interim monies may be deposited or invested in the following securities:

1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States;
2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including, but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, and Student Loan Marketing Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
3. Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
4. Bonds and other obligations of the State of Ohio;
5. No-load money market mutual funds consisting exclusively of obligations described in items 1 or 2 and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
6. The State treasurer's investment pool (STAR Ohio);
7. Certain banker's acceptance and commercial paper notes for a period not to exceed one hundred eighty days from the purchase date in an amount not to exceed twenty-five percent of the interim monies available for investment at any one time; and,
8. Under limited circumstances, corporate debt interests rated in either of the two highest classifications by at least two nationally recognized rating agencies.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 4 - DEPOSITS AND INVESTMENTS - (Continued)

Protection of the District's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, by Surety Company bonds deposited with the Treasurer by the financial institution or by a single collateral pool established by the financial institution to secure the repayment of all public monies deposited with the institution.

Investments in stripped principal or interest obligations reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage and short selling are also prohibited. An investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the District, and must be purchased with the expectation that it will be held to maturity. Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the Treasurer or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

A. Cash on Hand

At fiscal year end, the District had \$1,100 in undeposited cash on hand which is included on the financial statements of the District as part of "equity in pooled cash and investments".

B. Deposits with Financial Institutions

At June 30, 2018, the carrying amount of all District deposits was \$5,262,480 and the bank balance of all District deposits was \$5,684,328. Of the bank balance, \$5,434,328 was exposed to custodial risk as discussed below because those deposits were uninsured and uncollateralized and \$250,000 was covered by the FDIC.

Custodial credit risk is the risk that, in the event of bank failure, the District will not be able to recover deposits or collateral securities that are in the possession of an outside party. The District has no deposit policy for custodial credit risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or protected by (1) eligible securities pledged to the District and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least 105 percent of the deposits being secured, or (2) participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102 percent of the deposits being secured or a rate set by the Treasurer of State. For fiscal year 2018, the District's financial institutions were approved for a reduced collateral rate of 102 percent through the OPCS. Although all statutory requirements for the deposit of money had been followed, noncompliance with Federal requirements could potentially subject the District to a successful claim by the FDIC.

The District does not have a deposit policy specifically addressing its depository accounts with financial institutions.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 4 - DEPOSITS AND INVESTMENTS - (Continued)

C. Investments

Investments are made in order to seek preservation of capital in the portfolio. To attain this objective, diversification is required in order that potential losses on individual securities do not exceed the income generated from the remainder of the portfolio. The portfolio is managed in such a way as to equal or exceed the market average rate of return. The portfolio remains sufficiently liquid to enable the District to meet reasonably anticipated operational requirements.

The District may invest in those instruments defined in Chapter 135 ORC and other relevant sections of the Ohio Revised Code at a price not exceeding their fair market value. Cash flow requirements are considered in determining the term of an investment. Provided these requirements have been satisfied, maturity length is determined by market conditions and interest rate forecasts. Investments of the District are diversified to eliminate the risk of loss resulting from over concentration of assets in a specific investment instrument. All investments and deposits are collateralized pursuant to the Ohio Revised Code.

In addition to these policies, all relevant sections of the Ohio Revised Code are adhered to at all times.

As of June 30, 2018, the District had the following investments and maturity:

Measurement/ <u>Investment type</u>	Measurement <u>Amount</u>	<u>Investment Maturities</u>				
		<u>6 months or less</u>	<u>7 to 12 months</u>	<u>13 to 18 months</u>	<u>19 to 24 months</u>	<u>Greater than 24 months</u>
<i>Amortized Cost:</i>						
STAR Ohio	\$ 1,944,617	\$ 1,944,617	\$ -	\$ -	\$ -	\$ -
<i>Fair Value:</i>						
U.S. Govt Money Market	168,263	168,263	-	-	-	-
FNMA	981,660	-	-	981,660	-	-
FHLMC	3,445,345	-	-	491,075	-	2,954,270
FHLB	3,438,925	-	-	-	-	3,438,925
Negotiable CDs	<u>2,455,900</u>	-	<u>498,220</u>	<u>494,541</u>	<u>246,467</u>	<u>1,216,672</u>
Total	<u>\$ 12,434,710</u>	<u>\$ 2,112,880</u>	<u>\$ 498,220</u>	<u>\$ 1,967,276</u>	<u>\$ 246,467</u>	<u>\$ 7,609,867</u>

The weighted average maturity of investments is 2.30 years.

The District's investments in U.S. Government money market mutual funds are valued using quoted market prices in active markets (Level 1 inputs).

The District's investments in negotiable certificates of deposit and federal agency securities are valued using quoted market prices that are not considered too be active, dealer quotations or alternative pricing sources for similar assets or liabilities for which all significant inputs are observable, either directly or indirectly (Level 2 inputs).

Interest Rate Risk: As a means of limiting its exposure to fair value losses arising from rising interest rates and according to State law, the District's investment policy limits investment portfolio maturities to five years or less.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 4 - DEPOSITS AND INVESTMENTS - (Continued)

Credit Risk: STAR Ohio carries a rating of AAAM money market rating by Standard & Poor's. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service. The District's investments in federal agency securities and U.S. Government money markets were rated AA+ and Aaa by Standard & Poor's and Moody's Investor Services, respectively. The negotiable CD's are fully covered by the FDIC and are not rated.

Custodial Credit Risk: For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The District has no investment policy dealing with investment custodial risk beyond the requirement in State statute that prohibits payment for investments prior to the delivery of the securities representing such investments to the Treasurer or qualified trustee.

Concentration of Credit Risk: The District places no limit on the amount that may be invested in any one issuer. The following table includes the percentage of each investment type held by the District at June 30, 2018:

<u>Measurement/ Investment type</u>	<u>Measurement Amount</u>	<u>% of Total</u>
<i>Amortized Codt:</i>		
STAR Ohio	1,944,617	15.64
<i>Fair Value:</i>		
U.S. Govt Money Market	168,263	1.35
FNMA	981,660	7.89
FHLMC	3,445,345	27.71
FHLB	3,438,925	27.66
Negotiable CDs	<u>2,455,900</u>	<u>19.75</u>
Total	<u>\$ 12,434,710</u>	<u>100.00</u>

D. Reconciliation of Cash and Investments to the Statement of Net Position

The following is a reconciliation of cash and investments as reported in the note disclosure above to cash and investments as reported on the statement of net position as of June 30, 2018:

Cash and investments per note disclosure

Carrying amount of deposits	\$ 5,262,480
Investments	12,434,710
Cash on hand	<u>1,100</u>
Total	<u>\$ 17,698,290</u>

Cash and investments per statement of net position

Governmental activities	\$ 17,609,761
Private-purpose trust fund	23,343
Agency fund	<u>65,186</u>
Total	<u>\$ 17,698,290</u>

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 5 - INTERFUND TRANSACTIONS

At June 30, 2018, interfund loans receivable and payable reported in the fund financial statements consisted of the following:

<u>Receivable Fund</u>	<u>Payable Fund</u>	<u>Amount</u>
General	Nonmajor governmental	\$ 41,942

The primary purpose of the interfund balances is to cover costs in specific funds where revenues were not received by June 30. These interfund balances will be repaid once the anticipated revenues are received. All interfund balances are expected to be repaid within one year. Interfund balances between governmental funds are eliminated on the statement of net position.

NOTE 6 - PROPERTY TAXES

Property taxes are levied and assessed on a calendar year basis while the District fiscal year runs from July through June. First half tax collections are received by the District in the second half of the fiscal year. Second half tax distributions occur in the first half of the following fiscal year.

Property taxes include amounts levied against all real property and public utility property. Real property tax revenues received in calendar year 2018 represent the collection of calendar year 2017 taxes. Real property taxes received in calendar year 2018 were levied after April 1, 2017, on the assessed values as of January 1, 2017, the lien date. Assessed values for real property taxes are established by State statute at 35 percent of appraised market value. Real property taxes are payable annually or semiannually. If paid annually, payment is due December 31; if paid semiannually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statute permits alternate payment dates to be established. Public utility property tax revenues received in calendar year 2018 represent the collection of calendar year 2018 taxes. Public utility real and personal property taxes received in calendar year 2018 became a lien on December 31, 2016, were levied after April 1, 2017, and are collected with real property taxes. Public utility real property is assessed at 35 percent of true value; public utility tangible personal property is currently assessed at varying percentages of true value.

The District receives property taxes from Butler County. The County Auditor periodically advances to the District its portion of the taxes collected. Second-half real property tax payments collected by the County by June 30, 2018, are available to finance fiscal year 2018 operations. The amount available as an advance at June 30, 2018 was \$1,652,871 in the general fund. This amount is recorded as revenue. The amount available for advance at June 30, 2017 was \$3,249,646 in the general fund. The amount of second-half real property taxes available for advance at fiscal year-end can vary based on the date the tax bills are sent.

Accrued property taxes receivable includes real property, public utility property and delinquent tangible personal property taxes which are measurable as of June 30, 2018 and for which there is an enforceable legal claim. Although total property tax collections for the next fiscal year are measurable, only the amount of real property taxes available as an advance at June 30 was levied to finance current fiscal year operations and is reported as revenue at fiscal year-end. The portion of the receivable not levied to finance current fiscal year operations is offset by a credit to deferred inflows.

On the accrual basis of accounting, collectible delinquent property taxes have been recorded as a receivable and revenue, while on a modified accrual basis of accounting the receivable has been offset by a deferred inflow.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 6 - PROPERTY TAXES - (Continued)

The assessed values upon which the fiscal year 2018 taxes were collected are:

	2017 Second Half Collections		2018 First Half Collections	
	<u>Amount</u>	<u>Percent</u>	<u>Amount</u>	<u>Percent</u>
Agricultural/residential and other real estate	\$ 319,505,760	71.82	\$ 344,076,890	73.15
Public utility personal	<u>125,366,160</u>	<u>28.18</u>	<u>126,283,810</u>	<u>26.85</u>
Total	<u>\$ 444,871,920</u>	<u>100.00</u>	<u>\$ 470,360,700</u>	<u>100.00</u>
Tax rate per \$1,000 of assessed valuation	\$49.70		\$50.11	

NOTE 7 - RECEIVABLES

Receivables at June 30, 2018 consisted of property taxes, accrued interest and intergovernmental grants and entitlements. All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of State programs and the current year guarantee of federal funds.

A summary of the principal items of receivables reported on the statement of net position follows:

Governmental activities:

Property taxes	\$ 17,056,082
Accounts	1,100
Accrued interest	38,666
Intergovernmental	<u>410,347</u>
Total	<u>\$ 17,506,195</u>

Receivables have been disaggregated on the face of the financial statements. All receivables are expected to be collected in the subsequent year.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 8 - CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2018 was as follows:

<u>Governmental activities:</u>	<u>Balance</u>			<u>Balance</u>
	<u>06/30/17</u>	<u>Additions</u>	<u>Deductions</u>	<u>06/30/18</u>
<i>Capital assets, not being depreciated:</i>				
Land	\$ 2,330,689	\$ -	\$ -	\$ 2,330,689
Construction in progress	<u>-</u>	<u>274,737</u>	<u>-</u>	<u>274,737</u>
<i>Total capital assets, not being depreciated</i>	<u>2,330,689</u>	<u>274,737</u>	<u>-</u>	<u>2,605,426</u>
<i>Capital assets, being depreciated:</i>				
Land improvements	2,071,884	18,626	-	2,090,510
Buildings and improvements	76,181,434	109,488	-	76,290,922
Equipment and furniture	5,630,449	60,905	-	5,691,354
Vehicles	<u>2,908,966</u>	<u>167,782</u>	<u>(338,238)</u>	<u>2,738,510</u>
<i>Total capital assets, being depreciated</i>	<u>86,792,733</u>	<u>356,801</u>	<u>(338,238)</u>	<u>86,811,296</u>
<i>Less: accumulated depreciation:</i>				
Land improvements	(689,583)	(85,625)	-	(775,208)
Buildings and improvements	(27,809,032)	(2,368,923)	-	(30,177,955)
Equipment and furniture	(4,459,745)	(217,793)	-	(4,677,538)
Vehicles	<u>(1,554,993)</u>	<u>(167,760)</u>	<u>338,238</u>	<u>(1,384,515)</u>
<i>Total accumulated depreciation</i>	<u>(34,513,353)</u>	<u>(2,840,101)</u>	<u>338,238</u>	<u>(37,015,216)</u>
Total capital assets, net	<u>\$ 54,610,069</u>	<u>\$ (2,208,563)</u>	<u>\$ -</u>	<u>\$ 52,401,506</u>

Depreciation expense was charged to governmental functions as follows:

Instruction:

Regular	\$ 1,133,186
Special	130

Support services:

Pupil	413
Instructional staff	7,848
Administration	9,462
Fiscal	217
Operations and maintenance	1,439,998
Pupil transportation	168,528
Extracurricular activities	77,103
Food service operations	<u>3,216</u>
Total depreciation expense	<u>\$ 2,840,101</u>

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9 - LONG-TERM OBLIGATIONS

- A. During fiscal year 2018, the following activity occurred in governmental activities long-term obligations. The long term obligations at June 30, 2017 were restated as described in Note 3.A.

	Restated Balance 6/30/17	Increases	Decreases	Balance 6/30/18	Amount Due Within One Year
<u>Governmental activities:</u>					
<u>G.O. Refunding Bonds - Series 2005</u>					
Capital appreciation bonds	\$ 1,086,000	\$ -	\$ (1,086,000)	\$ -	\$ -
Accreted interest on bonds	866,376	47,624	(914,000)	-	-
<u>G.O. Bonds - Series 2011</u>					
Current interest bonds	2,595,000	-	(85,000)	2,510,000	100,000
<u>2013 Series Bonds</u>					
Serial bonds	9,820,000	-	-	9,820,000	50,000
Term bonds	12,885,000	-	-	12,885,000	-
<u>2015 Series Bonds</u>					
Serial bonds	6,125,000	-	(35,000)	6,090,000	2,150,000
Net pension liability	56,724,981	-	(14,264,509)	42,460,472	-
Net OPEB liability	11,688,969	-	(1,985,670)	9,703,299	-
Compensated absences	1,708,977	492,411	(366,741)	1,834,647	211,741
Total	<u>\$ 103,500,303</u>	<u>\$ 540,035</u>	<u>\$ (18,736,920)</u>	85,303,418	<u>\$ 2,511,741</u>
Unamortized premium on refunding bonds				<u>1,085,796</u>	
Total long-term liabilities on statement of net position				<u>\$ 86,389,214</u>	

- B. General Obligation Bonds - Series 2005: On March 15, 2005, the District issued general obligation refunding bonds, which included both current interest and capital appreciation bonds, in order to advance refund \$15,040,000 of the General Obligation Bonds - Series 1999 improvement bonds. The proceeds from the issuance were used to purchase securities, which were placed in an irrevocable trust in order to provide resources for all future debt service payments on the advance refunded debt. This advance refunded debt is considered defeased (in-substance) and accordingly, has been removed from the statement of net position.

The advance refunding issue is comprised of both current interest bonds, par value \$12,840,000, and capital appreciation bonds, par value \$2,199,979. The average interest rate on the current interest bonds is 3.90%. During fiscal year 2016, the District advance refunded the callable portion \$6,515,000 of the current interest bonds through the issuance of Series 2015 refunding bonds (see below). The capital appreciation bonds mature December 1, 2016 and December 1, 2017 (effective interest rate 4.878%) at a redemption price equal to 100% of the principal, plus accreted interest to the redemption date. The capital appreciation bonds were retired during fiscal year 2018.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9 - LONG-TERM OBLIGATIONS - (Continued)

School Improvement Series 2011 - On November 17, 2011, the District issued \$2,980,000 in general obligations bonds to provide financing for various construction projects. The issue is comprised current interest bonds, par value \$2,595,000 outstanding at June 30, 2018. The interest rates on the current interest bonds range from 2.00% - 4.375%. The bonds have a final maturity date of December 1, 2037.

General Obligation Unlimited Tax Refunding Bonds - Series 2013 - On July 11, 2013, the District issued series 2013 General Obligation Unlimited Tax Refunding Bonds to advance refund the Series 2009 School Improvement General Obligation Unlimited Tax Bonds. This refunded debt is considered defeased (in-substance) and accordingly, has been removed from the statement of net position. The balance of the refunded general obligation bonds at June 30, 2018, is \$22,815,000.

This refunding issue is comprised of both serial and term bonds, in the amount of \$9,820,000 and \$12,885,000, respectively. The interest rates on the serial and term bonds range from 2.625% to 5.000% and 4.750% to 5.250%, respectively. The bonds were issued for a twenty-four year period, with final maturity during fiscal year 2038. The bonds will be retired through the debt service fund.

Issuance proceeds totaling \$23,304,883 were deposited with an escrow agent.

Interest payments on the serial and term current interest bonds are due on June 1 and December 1 of each year. The final maturity stated in the issue is December 1, 2028 for the serial bond and December 1, 2033 and 2037 for the term bonds.

The \$6,235,000 current interest term bond maturing on December 1, 2033, shall bear interest at the rate of 5.250% per year and be subject to mandatory sinking fund redemption on December 1, 2029, and each December 1 thereafter (with the balance of \$1,465,000 to be paid at stated maturity on December 1, 2033), at 100 percent of the principal amount thereof plus accrued interest to the date of redemption according to the following schedule:

<u>Year (December 1)</u>	<u>Amount</u>
2029	\$ 1,075,000
2030	1,170,000
2031	1,230,000
2032	1,295,000

The \$6,650,000 current interest term bond maturing on December 1, 2037, shall bear interest at the rate of 4.750% per year and be subject to mandatory sinking fund redemption on December 1, 2034, and each December 1 thereafter (with the balance of \$1,800,000 to be paid at stated maturity on December 1, 2037), at 100 percent of the principal amount thereof plus accrued interest to the date of redemption according to the following schedule:

<u>Year (December 1)</u>	<u>Amount</u>
2034	\$ 1,530,000
2035	1,600,000
2036	1,720,000

**EDGEWOOD CITY SCHOOL DISTRICT
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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9 - LONG-TERM OBLIGATIONS - (Continued)

The reacquisition price exceeded the net carrying amount of the old debt by \$329,883. This amount is being netted against the new debt and amortized over the remaining life of the refunded debt, which is equal to the life of the new debt issued.

General Obligation Unlimited Tax Refunding Bonds - Series 2015 - On October 7, 2015, the District issued series 2015 General Obligation Unlimited Tax Refunding Bonds to advance refund the Series 2005 General Obligation bonds. The proceeds from the issuance were used to purchase securities, which were placed in an irrevocable trust in order to provide resources for all future debt service payments on the advance refunded debt. This refunded debt is considered defeased (in-substance) and accordingly, has been removed from the statement of net position. The balance of the refunded Series 2005 general obligation bonds at June 30, 2018, is \$6,515,000.

This refunding issue is comprised of current interest bonds, in the amount of \$6,090,000 outstanding at June 30, 2018. The interest rates range from 2.000% to 4.000%. The bonds were issued for a ten year period, with final maturity during fiscal year 2026. The bonds will be retired through the debt service fund.

The reacquisition price exceeded the net carrying amount of the old debt by \$155,358. This amount is being netted against the new debt and amortized over the remaining life of the refunded debt, which is equal to the life of the new debt issued.

Issuance proceeds totaling \$6,670,358 were deposited with an escrow agent.

Interest payments on the serial and term current interest bonds are due on June 1 and December 1 of each year. The final maturity stated in the issue is December 1, 2025.

Net Pension Liability: See Note 11 for details. The District pays obligations related to employee compensation from the fund benefitting from their service.

Net OPEB Liability: See Note 12 for details. The District pays obligations related to employee compensation from the fund benefitting from their service.

Compensated Absences: Compensated absences will be paid out of the funds from which the employee's salaries are paid, which is primarily the general fund for the District.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9 - LONG-TERM OBLIGATIONS - (Continued)

- C. Principal and interest requirements to retire the general obligation bonds outstanding at June 30, 2018 are as follows:

Fiscal Year Ending <u>June 30,</u>	<u>General Obligation Refunding Bonds - Series 2015</u>		
	<u>Current Interest Bonds</u>		
	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 2,150,000	\$ 147,900	\$ 2,297,900
2020	475,000	121,650	596,650
2021	500,000	111,900	611,900
2022	585,000	101,050	686,050
2023	610,000	83,000	693,000
2024-2026	<u>1,770,000</u>	<u>96,200</u>	<u>1,866,200</u>
Total	<u>\$ 6,090,000</u>	<u>\$ 661,700</u>	<u>\$ 6,751,700</u>

Fiscal Year Ending <u>June 30,</u>	<u>School Improvement Bonds - Series 2011</u>		
	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 100,000	\$ 97,894	\$ 197,894
2020	90,000	95,794	185,794
2021	90,000	93,319	183,319
2022	95,000	90,844	185,844
2023	95,000	88,231	183,231
2024 - 2028	550,000	380,155	930,155
2029 - 2033	670,000	260,755	930,755
2034 - 2038	<u>820,000</u>	<u>110,101</u>	<u>930,101</u>
Total	<u>\$ 2,510,000</u>	<u>\$ 1,217,093</u>	<u>\$ 3,727,093</u>

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9 - LONG-TERM OBLIGATIONS - (Continued)

Fiscal Year Ending June 30,	Current Interest Serial Bonds - Refunding 2013			Current Interest Term Bonds - Refunding 2013		
	Principal	Interest	Total	Principal	Interest	Total
2019	\$ 50,000	\$ 1,090,519	\$ 1,140,519	\$ -	\$ -	\$ -
2020	840,000	1,077,787	1,917,787	-	-	-
2021	850,000	1,052,113	1,902,113	-	-	-
2022	890,000	1,016,262	1,906,262	-	-	-
2023	920,000	971,013	1,891,013	-	-	-
2024-2028	5,230,000	4,098,362	9,328,362	-	-	-
2029-2033	1,040,000	347,606	1,387,606	4,770,000	2,412,506	7,182,506
2034-2038	-	-	-	8,115,000	1,008,169	9,123,169
Total	<u>\$ 9,820,000</u>	<u>\$ 9,653,662</u>	<u>\$ 19,473,662</u>	<u>\$ 12,885,000</u>	<u>\$ 3,420,675</u>	<u>\$ 16,305,675</u>

Fiscal Year Ending June 30,	Total - Refunding Bonds 2013		
	Principal	Interest	Total
2019	\$ 50,000	\$ 1,090,519	\$ 1,140,519
2020	840,000	1,077,787	1,917,787
2021	850,000	1,052,113	1,902,113
2022	890,000	1,016,262	1,906,262
2023	920,000	971,013	1,891,013
2024 - 2028	5,230,000	4,098,362	9,328,362
2029 - 2034	5,810,000	2,760,112	8,570,112
2035 - 2038	8,115,000	1,008,169	9,123,169
Total	<u>\$ 22,705,000</u>	<u>\$ 13,074,337</u>	<u>\$ 35,779,337</u>

D. Legal Debt Margins

The Ohio Revised Code provides that voted net general obligation debt of the District shall never exceed 9% of the total assessed valuation of the District. The code further provides that unvoted indebtedness shall not exceed 1/10 of 1% of the property valuation of the District. The code additionally states that unvoted indebtedness related to energy conservation debt shall not exceed 9/10 of 1% of the property valuation of the District.

The assessed valuation used in determining the District's legal debt margins has been modified by House Bill 530, which became effective March 30, 2006. In accordance with House Bill 530, the assessed valuation used in the District's legal debt margin calculations excluded tangible personal property used in business, telephone or telegraph property, interexchange telecommunications company property, and personal property owned or leased by a railroad company and used in railroad operations.

The effects of these debt limitations at June 30, 2018 are a legal voted debt margin of \$12,730,446 (including available funds of \$1,702,983), and a legal unvoted debt margin of \$470,361.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 10 - RISK MANAGEMENT

- A. 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. During fiscal year 2018, the District purchased commercial coverage for property and general liability insurance, including boilers and machinery valued at \$104,000,000 with a \$1,000,000 single occurrence limit and a \$2,500 deductible.

Professional liability is protected by Liberty Mutual with a \$3,000,000 annual aggregate/\$1,000,000 single occurrence limit and a \$1,000 per claim deductible. Vehicles are covered by Liberty Mutual and hold a \$250 deductible for comprehensive and a \$500 deductible for collision. The District also carries an umbrella policy with Liberty Mutual with a \$2,000,000 annual aggregate and a \$1,000,000 single occurrence limit.

Settled claims have not exceeded this commercial coverage in any of the past three fiscal years. There has been no significant reduction in amounts of insurance coverage from fiscal 2018.

Post employment health care is provided to plan participants or their beneficiaries through the respective retirement systems discussed in Note 13. As such, no funding provisions are required by the District.

B. Workers' Compensation

As a penalty-rated organization, the District is not eligible for group rating due to the fact that the total claims cost, including compensation, medical costs and reserves, exceeded the established amount of the District's expected losses set by the Ohio Bureau of Workers' Compensation (BWC). However, the District does see the need to become proactive in the management of claims in order to decrease the financial impact of claims on the District's premiums. To that end, the District strives to implement workplace safety solutions and cost-saving strategies in order to be able to participate once again in the Group Rating Program. The District participates in the Cincinnati Regional Chamber Group Retrospective program whereby participating employers pay their annual premiums as scheduled. The BWC will then conduct three (3) annual evaluations following the completion of the retro year to determine refund opportunities.

NOTE 11 - DEFINED BENEFIT PENSION PLANS

Net Pension Liability

The net pension liability reported on the statement of net position represents a liability to employees for pensions. Pensions are a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. Pensions are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

The net pension liability represents the District’s proportionate share of each pension plan’s collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension plan’s fiduciary net position. The net pension liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

The Ohio Revised Code limits the District’s obligation for this liability to annually required payments. The District cannot control benefit terms or the manner in which pensions are financed; however, the District does receive the benefit of employees’ services in exchange for compensation including pension.

GASB 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities within 30 years. If the amortization period exceeds 30 years, each pension plan’s board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to the net pension liability would be effective when the changes are legally enforceable.

The proportionate share of each plan’s unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in *pension and postemployment benefits payable* on both the accrual and modified accrual bases of accounting.

Plan Description - School Employees Retirement System (SERS)

Plan Description - The District non-teaching employees participate in SERS, a cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information and detailed information about SERS’ fiduciary net position. That report can be obtained by visiting the SERS website at www.ohsers.org under Employers/Audit Resources.

Age and service requirements for retirement are as follows:

	Eligible to Retire on or before August 1, 2017 *	Eligible to Retire on or after August 1, 2017
Full benefits	Any age with 30 years of service credit	Age 67 with 10 years of service credit; or Age 57 with 30 years of service credit
Actuarially reduced benefits	Age 60 with 5 years of service credit Age 55 with 25 years of service credit	Age 62 with 10 years of service credit; or Age 60 with 25 years of service credit

* Members with 25 years of service credit as of August 1, 2017, will be included in this plan.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Annual retirement benefits are calculated based on final average salary multiplied by a percentage that varies based on year of service; 2.2 percent for the first thirty years of service and 2.5 percent for years of service credit over 30. Final average salary is the average of the highest three years of salary.

One year after an effective benefit date, a benefit recipient is entitled to a three percent cost-of-living adjustment (COLA). This same COLA is added each year to the base benefit amount on the anniversary date of the benefit.

Funding Policy - Plan members are required to contribute 10 percent of their annual covered salary and the District is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2018, the allocation to pension, death benefits, and Medicare B was 13.5 percent. The remaining 0.5 percent of the employer contribution rate was allocated to the Health Care Fund.

The District's contractually required contribution to SERS was \$654,338 for fiscal year 2018. Of this amount, \$81,413 is reported as pension and postemployment benefits payable.

Plan Description - State Teachers Retirement System (STRS)

Plan Description - Licensed teachers participate in STRS Ohio, a cost-sharing multiple-employer public employee retirement system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 E. Broad St., Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS website at www.strsoh.org.

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307. The DB Plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation will be 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Effective July 1, 2017, the cost-of-living adjustment was reduced to zero. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 26 years of service, or 31 years of service regardless of age. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60

The DC Plan allows members to place all their member contributions and 9.5 percent of the 14 percent employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.5 percent of the 14 percent employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

**EDGEWOOD CITY SCHOOL DISTRICT
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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12% of the 14% member rate goes to the DC Plan and the remaining 2% is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of service. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 or later.

New members who choose the DC Plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options as one defined benefit plan for GASB 68 reporting purposes.

A DB or Combined Plan member with five or more years of credited service who is determined to be disabled may qualify for a disability benefit. Eligible survivors of members who die before service retirement may qualify for monthly benefits. New members on or after July 1, 2013, must have at least ten years of qualifying service credit that apply for disability benefits. Members in the DC Plan who become disabled are entitled only to their account balance. If a member of the DC Plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.

Funding Policy - Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For fiscal year 2018, plan members were required to contribute 14 percent of their annual covered salary. The District was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The fiscal year 2018 contribution rates were equal to the statutory maximum rates.

The District's contractually required contribution to STRS was \$2,335,787 for fiscal year 2018. Of this amount, \$406,944 is reported as pension and postemployment benefits payable.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Net Pension Liability

The net pension liability was measured as of June 30, 2017, 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 was based on the District's share of contributions to the pension plan relative to the projected contributions of all participating entities. Following is information related to the proportionate share and pension expense:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the net pension liability prior measurement date	0.15362430%	0.13587393%	
Proportion of the net pension liability current measurement date	<u>0.15701660%</u>	<u>0.13924975%</u>	
Change in proportionate share	<u>0.00339230%</u>	<u>0.00337582%</u>	
Proportionate share of the net pension liability	\$ 9,381,395	\$ 33,079,077	\$ 42,460,472
Pension expense	\$ (145,204)	\$ (12,234,463)	\$ (12,379,667)

At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Deferred outflows of resources			
Differences between expected and actual experience	\$ 403,745	\$ 1,277,359	\$ 1,681,104
Changes of assumptions	485,119	7,234,758	7,719,877
Difference between District contributions and proportionate share of contributions/ change in proportionate share	357,977	1,756,952	2,114,929
District contributions subsequent to the measurement date	<u>654,338</u>	<u>2,335,787</u>	<u>2,990,125</u>
Total deferred outflows of resources	<u>\$ 1,901,179</u>	<u>\$ 12,604,856</u>	<u>\$ 14,506,035</u>

**EDGEWOOD CITY SCHOOL DISTRICT
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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Deferred inflows of resources			
Differences between expected and actual experience	\$ -	\$ 266,605	\$ 266,605
Net difference between projected and actual earnings on pension plan investments	<u>44,530</u>	<u>1,091,648</u>	<u>1,136,178</u>
Total deferred inflows of resources	<u>\$ 44,530</u>	<u>\$ 1,358,253</u>	<u>\$ 1,402,783</u>

\$2,990,125 reported as deferred outflows of resources related to pension resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Fiscal Year Ending June 30:			
2019	\$ 568,714	\$ 2,026,806	\$ 2,595,520
2020	692,574	3,511,821	4,204,395
2021	159,723	2,597,318	2,757,041
2022	<u>(218,700)</u>	<u>774,871</u>	<u>556,171</u>
Total	<u>\$ 1,202,311</u>	<u>\$ 8,910,816</u>	<u>\$ 10,113,127</u>

Actuarial Assumptions - SERS

SERS' total pension liability was determined by their actuaries in accordance with GASB Statement No. 67, as part of their annual actuarial valuation for each defined benefit retirement plan. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts (e.g., salaries, credited service) and assumptions about the probability of occurrence of events far into the future (e.g., mortality, disabilities, retirements, employment termination). Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and any applicable contingent annuitant. In many cases actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2017, are presented below:

Wage inflation	3.00 percent
Future salary increases, including inflation	3.50 percent to 18.20 percent
COLA or ad hoc COLA	2.50 percent
Investment rate of return	7.50 percent net of investments expense, including inflation
Actuarial cost method	Entry age normal (level percent of payroll)

Prior to 2017, an assumption of 3 percent was used for COLA or Ad Hoc COLA.

For 2017, the mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five-year age set-back for both males and females. Mortality among service retired members, and beneficiaries were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120 percent of male rates, and 110 percent of female rates. Mortality among disabled members was based upon the RP-2000 Disabled Mortality Table, 90 percent for male rates and 100 percent for female rates, set back five years is used for the period after disability retirement.

The most recent experience study was completed for the five year period ended June 30, 2015.

The long-term return expectation for the Pension Plan Investments has been determined using a building-block approach and assumes a time horizon, as defined in SERS' *Statement of Investment Policy*. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes.

The target allocation and best estimates of arithmetic real rates of return for each major assets class are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long Term Expected Real Rate of Return</u>
Cash	1.00 %	0.50 %
US Equity	22.50	4.75
International Equity	22.50	7.00
Fixed Income	19.00	1.50
Private Equity	10.00	8.00
Real Assets	15.00	5.00
Multi-Asset Strategies	10.00	3.00
Total	<u>100.00 %</u>	

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Discount Rate - The total pension liability was calculated using the discount rate of 7.50 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earning were calculated using the long-term assumed investment rate of return (7.50 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all 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 benefits to determine the total pension liability.

Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate - Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 7.50 percent, as well as what each plan's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.50 percent), or one percentage point higher (8.50 percent) than the current rate.

	1% Decrease (6.50%)	Current Discount Rate (7.50%)	1% Increase (8.50%)
District's proportionate share of the net pension liability	\$ 13,018,938	\$ 9,381,395	\$ 6,334,211

Actuarial Assumptions - STRS Ohio

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2017, actuarial valuation, compared with July 1, 2016 are presented below:

	July 1, 2017	July 1, 2016
Inflation	2.50 percent	2.75 percent
Projected salary increases	12.50 percent at age 20 to 2.50 percent at age 65	12.25 percent at age 20 to 2.75 percent at age 70
Investment rate of return	7.45 percent, net of investment expenses, including inflation	7.75 percent, net of investment expenses, including inflation
Payroll increases	3 percent	3.5 percent
Cost-of-living adjustments (COLA)	0.0 percent, effective July 1, 2017	2 percent simple applied as follows: for members retiring before August 1, 2013, 2 percent per year; for members retiring August 1, 2013, or later, 2 percent COLA commences on fifth anniversary of retirement date.

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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

For the July 1, 2017, actuarial valuation, post-retirement mortality rates for healthy retirees are based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

For the July 1, 2016 actuarial valuation, mortality rates were based on the RP-2000 Combined Mortality Table (Projection 2022—Scale AA) for Males and Females. Males' ages are set-back two years through age 89 and no set-back for age 90 and above. Females younger than age 80 are set back four years, one year set back from age 80 through 89, and no set back from age 90 and above.

Actuarial assumptions used in the July 1 2017, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016. Actuarial assumptions used in the June 30, 2016, valuation are based on the results of an actuarial experience study, effective July 1, 2012.

STRS Ohio's investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long Term Expected Real Rate of Return *</u>
Domestic Equity	28.00 %	7.35 %
International Equity	23.00	7.55
Alternatives	17.00	7.09
Fixed Income	21.00	3.00
Real Estate	10.00	6.00
Liquidity Reserves	<u>1.00</u>	2.25
Total	<u><u>100.00 %</u></u>	

*10-Year geometric nominal returns, which include the real rate of return and inflation of 2.25% and does not include investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

**EDGEWOOD CITY SCHOOL DISTRICT
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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Discount Rate - The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2017. The discount rate used to measure the total pension liability was 7.75 percent as of June 30, 2016. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs of future plan members and their beneficiaries, as well as projected contributions from future plan members, are not included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2017. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2017.

Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate - The following table presents the District's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.45 percent, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower (6.45 percent) or one-percentage-point higher (8.45 percent) than the current rate:

	1% Decrease (6.45%)	Current Discount Rate (7.45%)	1% Increase (8.45%)
District's proportionate share of the net pension liability	\$ 47,417,731	\$ 33,079,077	\$ 21,000,910

NOTE 12 - DEFINED BENEFIT OPEB PLANS

Net OPEB Liability

The net OPEB liability reported on the statement of net position represents a liability to employees for OPEB. OPEB is a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. OPEB are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for OPEB is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net OPEB liability represents the District's proportionate share of each OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each OPEB plan's fiduciary net position. The net OPEB liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates annually.

The Ohio Revised Code limits the District's obligation for this liability to annually required payments. The District cannot control benefit terms or the manner in which OPEB are financed; however, the District does receive the benefit of employees' services in exchange for compensation including OPEB.

**EDGEWOOD CITY SCHOOL DISTRICT
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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

GASB 75 assumes the liability is solely the obligation of the employer, because they benefit from employee services. OPEB contributions come from these employers and health care plan enrollees which pay a portion of the health care costs in the form of a monthly premium. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability. Resulting adjustments to the net OPEB liability would be effective when the changes are legally enforceable. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net OPEB liability* on the accrual basis of accounting. Any liability for the contractually-required OPEB contribution outstanding at the end of the year is included in *pension and postemployment benefits payable* on both the accrual and modified accrual bases of accounting.

Plan Description - School Employees Retirement System (SERS)

Health Care Plan Description - The District contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS' Health Care Plan provides healthcare benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most types of purchased credit, to qualify to participate in SERS' health care coverage. In addition to age and service retirees, disability benefit recipients and beneficiaries who are receiving monthly benefits due to the death of a member or retiree, are eligible for SERS' health care coverage. Most retirees and dependents choosing SERS' health care coverage are over the age of 65 and therefore enrolled in a fully insured Medicare Advantage plan; however, SERS maintains a traditional, self-insured preferred provider organization for its non-Medicare retiree population. For both groups, SERS offers a self-insured prescription drug program. Health care is a benefit that is permitted, not mandated, by statute. The financial report of the Plan is included in the SERS Comprehensive Annual Financial Report which can be obtained on SERS' website at www.ohsers.org under Employers/Audit Resources.

Access to health care for retirees and beneficiaries is permitted in accordance with Section 3309 of the Ohio Revised Code. The Health Care Fund was established and is administered in accordance with Internal Revenue Code Section 105(e). SERS' Retirement Board reserves the right to change or discontinue any health plan or program. Active employee members do not contribute to the Health Care Plan. The SERS Retirement Board established the rules for the premiums paid by the retirees for health care coverage for themselves and their dependents or for their surviving beneficiaries. Premiums vary depending on the plan selected, qualified years of service, Medicare eligibility, and retirement status.

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2018, .5 percent of covered payroll was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2018, this amount was \$23,700. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2018, the District's surcharge obligation was \$80,280.

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NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The District's contractually required contribution to SERS was \$104,515 for fiscal year 2018. Of this amount, \$83,295 is reported as pension and postemployment benefits payable.

Plan Description - State Teachers Retirement System (STRS)

Plan Description – The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. Medicare Part B premium reimbursements will be discontinued effective January 1, 2020. The Plan is included in the report of STRS which can be obtained by visiting www.strsoh.org or by calling (888) 227-7877.

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2018, STRS did not allocate any employer contributions to post-employment health care.

Net OPEB Liability

The net OPEB liability was measured as of June 30, 2017, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date. The District's proportion of the net OPEB liability was based on the District's share of contributions to the respective retirement systems relative to the contributions of all participating entities. Following is information related to the proportionate share and OPEB expense:

	SERS	STRS	Total
Proportion of the net OPEB liability prior measurement date	0.15515164%	0.13587393%	
Proportion of the net OPEB liability current measurement date	<u>0.15911720%</u>	<u>0.13924975%</u>	
Change in proportionate share	<u>0.00396556%</u>	<u>0.00337582%</u>	
Proportionate share of the net OPEB liability	\$ 4,270,288	\$ 5,433,011	\$ 9,703,299
OPEB expense	\$ 280,157	\$ (1,632,072)	\$ (1,351,915)

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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Deferred outflows of resources			
Differences between expected and actual experience	\$ -	\$ 313,627	\$ 313,627
Difference between District contributions and proportionate share of contributions/change in proportionate share	69,953	154,749	224,702
District contributions subsequent to the measurement date	<u>104,515</u>	<u>-</u>	<u>104,515</u>
Total deferred outflows of resources	<u>\$ 174,468</u>	<u>\$ 468,376</u>	<u>\$ 642,844</u>
	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Deferred inflows of resources			
Net difference between projected and actual earnings on pension plan investments	\$ 11,277	\$ 232,219	\$ 243,496
Changes of assumptions	<u>405,228</u>	<u>437,647</u>	<u>842,875</u>
Total deferred inflows of resources	<u>\$ 416,505</u>	<u>\$ 669,866</u>	<u>\$ 1,086,371</u>

\$104,515 reported as deferred outflows of resources related to OPEB resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Fiscal Year Ending June 30:			
2019	\$ (124,296)	\$ (52,934)	\$ (177,230)
2020	(124,296)	(52,934)	(177,230)
2021	(95,140)	(52,934)	(148,074)
2022	(2,819)	(52,933)	(55,752)
2023	(1)	5,121	5,120
Thereafter	<u>-</u>	<u>5,124</u>	<u>5,124</u>
Total	<u>\$ (346,552)</u>	<u>\$ (201,490)</u>	<u>\$ (548,042)</u>

**EDGEWOOD CITY SCHOOL DISTRICT
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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

Actuarial Assumptions - SERS

The total OPEB liability is determined by SERS' actuaries in accordance with GASB Statement No. 74, as part of their annual actuarial valuation for each retirement plan. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts (e.g., salaries, credited service) and assumptions about the probability of occurrence of events far into the future (e.g., mortality, disabilities, retirements, employment terminations). Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and any applicable contingent annuitant. In many cases, actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2017, are presented below:

Wage inflation	3.00 percent
Future salary increases, including inflation	3.50 percent to 18.20 percent
Investment rate of return	7.50 percent net of investments expense, including inflation
Municipal bond index rate:	
Measurement date	3.56 percent
Prior measurement date	2.92 percent
Single equivalent interest rate, net of plan investment expense, including price inflation:	
Measurement date	3.63 percent
Prior measurement date	2.98 percent
Medical trend assumption:	
Medicare	5.50 to 5.00 percent
Pre-Medicare	7.50 to 5.00 percent

Mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, 120 percent of male rates and 110 percent of female rates. RP-2000 Disabled Mortality Table with 90 percent for male rates and 100 percent for female rates set back five years.

The most recent experience study was completed for the five year period ended June 30, 2015.

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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

The long-term expected rate of return on plan assets is reviewed as part of the actuarial five-year experience study. The most recent study covers fiscal years 2010 through 2015, and was adopted by the Board on April 21, 2016. 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 were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.50 percent, 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.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class, as used in the June 30, 2015 five-year experience study, are summarized as follows:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
Cash	1.00 %	0.50 %
US Stocks	22.50	4.75
Non-US Stocks	22.50	7.00
Fixed Income	19.00	1.50
Private Equity	10.00	8.00
Real Assets	15.00	5.00
Multi-Asset Strategies	10.00	3.00
Total	<u>100.00 %</u>	

Discount Rate - The discount rate used to measure the total OPEB liability at June 30, 2017 was 3.63 percent. The discount rate used to measure total OPEB liability prior to June 30, 2017 was 2.98 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 2.00 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2025. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2024 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.56 percent, as of June 30, 2017 (i.e. municipal bond rate), was used to present value the projected benefit payments for the remaining years in the projection. The total present value of projected benefit payments from all years was then used to determine the single rate of return that was used as the discount rate. The projection of future benefit payments for all current plan members was until the benefit payments ran out.

**EDGEWOOD CITY SCHOOL DISTRICT
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NOTES TO THE BASIC FINANCIAL STATEMENTS
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NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

Sensitivity of the District's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates - The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (2.63%) and higher (4.63%) than the current discount rate (3.63%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.5% decreasing to 4.0%) and higher (8.5% decreasing to 6.0%) than the current rate.

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
District's proportionate share of the net OPEB liability	\$ 5,156,916	\$ 4,270,288	\$ 3,567,851

	1% Decrease (6.5 % decreasing to 4.0 %)	Current Trend Rate (7.5 % decreasing to 5.0 %)	1% Increase (8.5 % decreasing to 6.0 %)
District's proportionate share of the net OPEB liability	\$ 3,465,018	\$ 4,270,288	\$ 5,336,075

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2017, actuarial valuation are presented below:

Inflation	2.50 percent
Projected salary increases	12.50 percent at age 20 to 2.50 percent at age 65
Investment rate of return	7.45 percent, net of investment expenses, including inflation
Payroll increases	3 percent
Cost-of-living adjustments (COLA)	0.0 percent, effective July 1, 2017
Blended discount rate of return	4.13 percent
Health care cost trends	6 to 11 percent initial, 4.5 percent ultimate

Projections of benefits include the historical pattern of sharing benefit costs between the employers and retired plan members.

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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

For healthy retirees the mortality rates are based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. For disabled retirees, mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016.

Actuarial assumptions used in the June 30, 2017, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

Since the prior measurement date, the discount rate was increased from 3.26 percent to 4.13 percent based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB) and the long term expected rate of return was reduced from 7.75 percent to 7.45 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

Also since the prior measurement date, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019. Subsequent to the current measurement date, the date for discontinuing remaining Medicare Part B premium reimbursements was extended to January 2020.

STRS' investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

Asset Class	Target Allocation	Long Term Expected Real Rate of Return *
Domestic Equity	28.00 %	7.35 %
International Equity	23.00	7.55
Alternatives	17.00	7.09
Fixed Income	21.00	3.00
Real Estate	10.00	6.00
Liquidity Reserves	1.00	2.25
Total	<u>100.00 %</u>	

*10-Year geometric nominal returns, which include the real rate of return and inflation of 2.25% and does not include investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

**EDGEWOOD CITY SCHOOL DISTRICT
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NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

Discount Rate - The discount rate used to measure the total OPEB liability was 4.13 percent as of June 30, 2017. The projection of cash flows used to determine the discount rate assumes STRS Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was not projected to be sufficient to make all projected future benefit payments of current plan members. The OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2037. Therefore, the long-term expected rate of return on OPEB plan assets was used to determine the present value of the projected benefit payments through the fiscal year ending June 30, 2036 and the Bond Buyer 20-year municipal bond rate of 3.58 percent as of June 30, 2017 (i.e. municipal bond rate), was used to determine the present value of the projected benefit payments for the remaining years in the projection. The total present value of projected benefit payments from all years was then used to determine the single rate of return that was used as the discount rate. The blended discount rate of 4.13 percent, which represents the long-term expected rate of return of 7.45 percent for the funded benefit payments and the Bond Buyer 20-year municipal bond rate of 3.58 percent for the unfunded benefit payments, was used to measure the total OPEB liability as of June 30, 2017. A blended discount rate of 3.26 percent which represents the long term expected rate of return of 7.75 percent for the funded benefit payments and the Bond Buyer 20-year municipal bond rate of 2.85 percent for the unfunded benefit payments was used to measure the total OPEB liability at June 30, 2016.

Sensitivity of the District's Proportionate Share of the Net OPEB Liability to Changes in the Discount and Health Care Cost Trend Rate - The following table represents the net OPEB liability as of June 30, 2017, calculated using the current period discount rate assumption of 4.13 percent, as well as what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (3.13 percent) or one percentage point higher (5.13 percent) than the current assumption. Also shown is the net OPEB liability as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

	1% Decrease (3.13%)	Current Discount Rate (4.13%)	1% Increase (5.13%)
District's proportionate share of the net OPEB liability	\$ 7,293,731	\$ 5,433,011	\$ 3,962,435
	1% Decrease	Current Trend Rate	1% Increase
District's proportionate share of the net OPEB liability	\$ 3,774,623	\$ 5,433,011	\$ 7,615,644

NOTE 13 - BUDGETARY BASIS OF ACCOUNTING

While reporting financial position, results of operations, and changes in fund balance on the basis of accounting principles generally accepted in the United States of America (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts and disbursements.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 13 - BUDGETARY BASIS OF ACCOUNTING (Continued)

The statement of revenue, expenditures and changes in fund balance - budget and actual (non-GAAP budgetary basis) presented for the general fund is presented on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and the GAAP basis are that:

- (a) Revenues and other financing sources are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis);
- (b) Expenditures and other financing uses are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis);
- (c) In order to determine compliance with Ohio law, and to reserve that portion of the applicable appropriation, total outstanding encumbrances (budget basis) are recorded as the equivalent of an expenditure, as opposed to a assigned or committed fund balance for that portion of outstanding encumbrances not already recognized as an account payable (GAAP basis);
- (d) Advances-in and advances-out are operating transactions (budget basis) as opposed to balance sheet transactions (GAAP basis); and,
- (e) Some funds are included in the general fund (GAAP basis), but have separate legally adopted budgets (budget basis).

The adjustments necessary to convert the results of operations for the year on the budget basis to the GAAP basis for the general fund is as follows:

Net Change in Fund Balance

	<u>General fund</u>
Budget basis	\$ (544,455)
Net adjustment for revenue accruals	(1,716,095)
Net adjustment for expenditure accruals	1,978
Net adjustment for other sources/uses	(173,910)
Funds budgeted elsewhere	(13,968)
Adjustment for encumbrances	154,952
GAAP basis	<u>\$ (2,291,498)</u>

Certain funds that are legally budgeted in separate special revenue funds are considered part of the general fund on a GAAP basis. This includes the special trust fund, the uniform school supplies fund and the public school support fund.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 14 - CONTINGENCIES

A. Grants

The District receives significant financial assistance from numerous federal, State and local agencies in the form of grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the District. However, in the opinion of management, any such disallowed claims will not have a material effect on the financial position of the District.

B. Litigation

The District is a party to legal proceedings which seek damages or injunctive relief generally incidental to its operations and pending projects. The District's management is of the opinion that the ultimate disposition of the various claims and legal proceedings will not have a material, adverse effect on the District's financial position.

C. Foundation Funding

The District's foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. The Ohio Department of Education (ODE) is legislatively required to adjust/reconcile funding as enrollment information is updated by schools throughout the State, which can extend past the fiscal year end. As of the date of this report, additional ODE adjustments for fiscal year 2018 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2018 financial statements is not determinable, at this time. Management believes this may result in either an additional receivable to, or a liability of, the School District.

NOTE 15 - SET-ASIDES

The District is required by State law to annually set-aside certain general fund revenue amounts, as defined by statutory formula, for the acquisition and construction of capital improvements. Amounts not spent by the end of the fiscal year or offset by similarly restricted resources received during the year must be held in cash at fiscal year-end. This amount must be carried forward to be used for the same purpose in future years. Expenditures exceeding the set-aside requirement may not be carried forward to the next fiscal year.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 15 - SET-ASIDES (Continued)

The following cash-basis information describes the change in the fiscal year-end set-aside amount for capital improvements. Disclosure of this information is required by State statute.

	<u>Capital Improvements</u>
Set-aside balance June 30, 2017	\$ -
Current year set-aside requirement	664,457
Current year offsets	<u>(664,457)</u>
Total	<u>\$ -</u>
Balance carried forward to fiscal year 2019	<u>\$ -</u>
Set-aside balance June 30, 2018	<u>\$ -</u>

NOTE 16 - OTHER COMMITMENTS

The District utilizes encumbrance accounting as part of its budgetary controls. Encumbrances outstanding at year-end are for subsequent-year expenditures and may be reported as part of restricted, committed, or assigned classifications of fund balance. At year-end, the District's commitments for encumbrances in the governmental funds were as follows:

<u>Fund Type</u>	<u>Year-End Encumbrances</u>
General fund	\$ 166,751
Other governmental	<u>100,463</u>
Total	<u>\$ 267,214</u>

NOTE 17 – LEASE AGREEMENT

On January 12, 2015 the District (Lessor) entered into an agreement to lease a District building located at 3590 Busenbark Road, Trenton Ohio 45067 to Atrium Medical Center (the "Lessee"). The lease is for a period of fifteen years with the option to renew the lease at the end of the term for an additional five years. Under the terms of the agreement the Lessee is to pay the District \$17,682 per month for the duration of the lease.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF
THE NET PENSION LIABILITY
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST FIVE FISCAL YEARS

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
District's proportion of the net pension liability	0.15701660%	0.15362430%	0.14494090%	0.14209100%	0.14209100%
District's proportionate share of the net pension liability	\$ 9,381,395	\$ 11,243,881	\$ 8,270,468	\$ 7,191,145	\$ 8,449,696
District's covered payroll	\$ 4,420,421	\$ 5,046,350	\$ 4,363,475	\$ 4,128,882	\$ 3,802,132
District's proportionate share of the net pension liability as a percentage of its covered payroll	212.23%	222.81%	189.54%	174.17%	222.24%
Plan fiduciary net position as a percentage of the total pension liability	69.50%	62.98%	69.16%	71.70%	65.52%

Note: Information prior to 2014 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the District's measurement date which is the prior year-end.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF
THE NET PENSION LIABILITY
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST FIVE FISCAL YEARS

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
District's proportion of the net pension liability	0.13924975%	0.13587393%	0.13086982%	0.13003328%	0.13003328%
District's proportionate share of the net pension liability	\$ 33,079,077	\$ 45,481,100	\$ 36,168,590	\$ 31,628,594	\$ 37,675,774
District's covered payroll	\$ 15,389,921	\$ 14,405,436	\$ 13,877,457	\$ 13,285,808	\$ 12,970,077
District's proportionate share of the net pension liability as a percentage of its covered payroll	214.94%	315.72%	260.63%	238.06%	290.48%
Plan fiduciary net position as a percentage of the total pension liability	75.30%	66.80%	72.10%	74.70%	69.30%

Note: Information prior to 2014 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the District's measurement date which is the prior year-end.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

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**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF DISTRICT PENSION CONTRIBUTIONS
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

	LAST TEN FISCAL YEARS			
	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Contractually required contribution	\$ 654,338	\$ 618,859	\$ 706,489	\$ 575,106
Contributions in relation to the contractually required contribution	<u>(654,338)</u>	<u>(618,859)</u>	<u>(706,489)</u>	<u>(575,106)</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
District's covered payroll	\$ 4,846,948	\$ 4,420,421	\$ 5,046,350	\$ 4,363,475
Contributions as a percentage of covered payroll	13.50%	14.00%	14.00%	13.18%

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>
\$ 572,263	\$ 526,215	\$ 541,543	\$ 554,232	\$ 642,478	\$ 462,440
<u>(572,263)</u>	<u>(526,215)</u>	<u>(541,543)</u>	<u>(554,232)</u>	<u>(642,478)</u>	<u>(462,440)</u>
<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
\$ 4,128,882	\$ 3,802,132	\$ 4,026,342	\$ 4,409,165	\$ 4,745,037	\$ 4,699,593
13.86%	13.84%	13.45%	12.57%	13.54%	9.84%

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF DISTRICT PENSION CONTRIBUTIONS
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

	LAST TEN FISCAL YEARS			
	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Contractually required contribution	\$ 2,335,787	\$ 2,154,589	\$ 2,016,761	\$ 1,942,844
Contributions in relation to the contractually required contribution	<u>(2,335,787)</u>	<u>(2,154,589)</u>	<u>(2,016,761)</u>	<u>(1,942,844)</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
District's covered payroll	\$ 16,684,193	\$ 15,389,921	\$ 14,405,436	\$ 13,877,457
Contributions as a percentage of covered payroll	14.00%	14.00%	14.00%	14.00%

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>
\$ 1,727,155	\$ 1,686,110	\$ 1,871,552	\$ 2,042,071	\$ 2,117,459	\$ 2,066,198
<u>(1,727,155)</u>	<u>(1,686,110)</u>	<u>(1,871,552)</u>	<u>(2,042,071)</u>	<u>(2,117,459)</u>	<u>(2,066,198)</u>
<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
\$ 13,285,808	\$ 12,970,077	\$ 14,396,554	\$ 15,708,238	\$ 16,288,146	\$ 15,893,831
13.00%	13.00%	13.00%	13.00%	13.00%	13.00%

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF
THE NET OPEB LIABILITY
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST TWO FISCAL YEARS

	2018	2017
District's proportion of the net OPEB liability	0.15911720%	0.15515164%
District's proportionate share of the net OPEB liability	\$ 4,270,288	\$ 4,422,396
District's covered payroll	\$ 4,420,421	\$ 5,046,350
District's proportionate share of the net OPEB liability as a percentage of its covered payroll	96.60%	87.64%
Plan fiduciary net position as a percentage of the total OPEB liability	12.46%	11.49%

Note: Information prior to 2017 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the District's measurement date which is the prior year-end.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

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**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF
THE NET OPEB LIABILITY
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST TWO FISCAL YEARS

	2018	2017
District's proportion of the net OPEB liability	0.13924975%	0.13587393%
District's proportionate share of the net OPEB liability	\$ 5,433,011	\$ 7,266,573
District's covered payroll	\$ 15,389,921	\$ 14,405,436
District's proportionate share of the net OPEB liability as a percentage of its covered payroll	35.30%	50.44%
Plan fiduciary net position as a percentage of the total OPEB liability	47.10%	37.30%

Note: Information prior to 2017 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the District's measurement date which is the prior year-end.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

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**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF DISTRICT OPEB CONTRIBUTIONS
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

	LAST TEN FISCAL YEARS			
	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Contractually required contribution	\$ 104,515	\$ 85,713	\$ 76,235	\$ 106,966
Contributions in relation to the contractually required contribution	<u>(104,515)</u>	<u>(85,713)</u>	<u>(76,235)</u>	<u>(106,966)</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
District's covered payroll	\$ 4,846,948	\$ 4,420,421	\$ 5,046,350	\$ 4,363,475
Contributions as a percentage of covered payroll	2.16%	1.94%	1.51%	2.45%

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>
\$ 72,215	\$ 64,839	\$ 87,707	\$ 134,983	\$ 92,609	\$ 262,033
<u>(72,215)</u>	<u>(64,839)</u>	<u>(87,707)</u>	<u>(134,983)</u>	<u>(92,609)</u>	<u>(262,033)</u>
<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
\$ 4,128,882	\$ 3,802,132	\$ 4,026,342	\$ 4,409,165	\$ 4,745,037	\$ 4,699,593
1.75%	1.71%	2.18%	3.06%	1.95%	5.58%

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF DISTRICT OPEB CONTRIBUTIONS
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

	LAST TEN FISCAL YEARS			
	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Contractually required contribution	\$ -	\$ -	\$ -	\$ -
Contributions in relation to the contractually required contribution	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
District's covered payroll	\$ 16,684,193	\$ 15,389,921	\$ 14,405,436	\$ 13,877,457
Contributions as a percentage of covered payroll	0.00%	0.00%	0.00%	0.00%

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>
\$ 135,879	\$ 129,701	\$ 143,966	\$ 157,082	\$ 162,881	\$ 158,938
<u>(135,879)</u>	<u>(129,701)</u>	<u>(143,966)</u>	<u>(157,082)</u>	<u>(162,881)</u>	<u>(158,938)</u>
<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
\$ 13,285,808	\$ 12,970,077	\$ 14,396,554	\$ 15,708,238	\$ 16,288,146	\$ 15,893,831
1.00%	1.00%	1.00%	1.00%	1.00%	1.00%

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

PENSION

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017. For fiscal year 2018, SERS changed from a fixed 3% annual increase to a Cost of Living Adjustment (COLA) based on the change in the Consumer Price Index (CPI-W), with a cap of 2.5% and a floor of 0%.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2016. For fiscal year 2017, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) Rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females, (f) mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates, (g) mortality among disabled members was updated to RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement and (h) the discount rate was reduced from 7.75% to 7.50%. There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2018.

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017. For fiscal year 2018, STRS decreased the Cost of Living Adjustment (COLA) to zero.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2017. For fiscal year 2018, the following changes of assumption affected the total pension liability since the prior measurement date: (a) the long term expected rate of return was reduced from 7.75% to 7.45%, (b) the inflation assumption was lowered from 2.75% to 2.50%, (c) the payroll growth assumption was lowered to 3.00%, (d) total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25% due to lower inflation (e) the healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016 and (f) rates of retirement, termination and disability were modified to better reflect anticipated future experience.

(Continued)

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY, OHIO**

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION (CONTINUED)
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

OTHER POSTEMPLOYMENT BENEFITS (OPEB)

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts reported for fiscal years 2017-2018.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2017. For fiscal year 2018, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) rates of withdrawal, retirement, and disability were updated to reflect recent experience, (e) mortality among active members was updated to the following: RP-2014 Blue Collar Mortality Table with fully generational projection and a five-year age set-back for both males and females, (f) mortality among service retired members, and beneficiaries was updated to the following: RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates, (g) mortality among disabled members was updated to the following: RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement.

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts reported for fiscal year 2017. For fiscal year 2018, STRS reduced the subsidy multiplier for non-Medicare benefit recipients from 2.1% to 1.9% per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2017. For fiscal year 2018, the following changes of assumption affected the total OPEB liability since the prior measurement date: (a) the discount rate was increased from 3.26% to 4.13% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB), (b) the long term expected rate of return was reduced from 7.75% to 7.45%, (c) valuation year per capita health care costs were updated, and the salary scale was modified, (d) the percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased and (e) the assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY**

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2018**

FEDERAL GRANTOR Pass Through Grantor Program / Cluster Title	Federal CFDA Number	Pass Through Entity Identifying Number	Total Federal Expenditures
U.S. DEPARTMENT OF AGRICULTURE			
<i>Passed Through Ohio Department of Education</i>			
Child Nutrition Cluster:			
National School Lunch Program - Food Commodities	10.555	N/A	\$32,969
School Breakfast Program	10.553	05-PU	164,060
National School Lunch Program	10.555	LLP4	587,305
Child Nutrition Cluster Total			<u>784,334</u>
Child and Adult Care Food Program	10.558	CCMO	<u>3,976</u>
Total U.S. Department of Agriculture			<u>788,310</u>
U.S. DEPARTMENT OF EDUCATION			
<i>Passed Through Ohio Department of Education</i>			
Title I, Part A:			
Title I Grants to Local Educational Agencies	84.010	C1S1	428,546
Title I, Part A Total			<u>428,546</u>
Special Education Cluster:			
Special Education - Grants to States	84.027	6BSF	847,344
Special Education - Preschool Grants	84.173	PGS1	17,224
Special Education Cluster Total			<u>864,568</u>
Supporting Effective Instruction State Grants	84.367	TRS1	<u>101,023</u>
Student Support and Academic Enrichment Program	84.424		<u>11,867</u>
Total U.S. Department of Education			<u>1,406,004</u>
Total Expenditures of Federal Awards			<u>\$2,194,314</u>

The accompanying notes are an integral part of this schedule.

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY**

**NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
2 CFR 200.510(b)(6)
FOR THE YEAR ENDED JUNE 30, 2018**

NOTE A – BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of Edgewood City School District (the District) under programs of the federal government for the year ended June 30, 2018. The information on this Schedule is prepared 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 the District, it is not intended to and does not present the financial position, changes in net position, or cash flows of the District.

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

NOTE C – INDIRECT COST RATE

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

NOTE D – CHILD NUTRITION CLUSTER

The District commingles cash receipts from the U.S. Department of Agriculture with similar State grants. When reporting expenditures on this Schedule, the District assumes it expends federal monies first.

NOTE E – FOOD DONATION PROGRAM

The District reports commodities consumed on the Schedule at the fair value. The District allocated donated food commodities to the respective programs that benefitted from the use of those donated food commodities.

NOTE F – MATCHING REQUIREMENTS

Certain Federal programs require the District to contribute non-Federal funds (matching funds) to support the Federally-funded programs. The District has met its matching requirements. The Schedule does not include the expenditure of non-Federal matching funds.

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Dave Yost • Auditor of State

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY *GOVERNMENT AUDITING STANDARDS*

Edgewood City School District
Butler County
3500 Busenbark Road
Trenton, Ohio 45067

To the Board of Education:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Edgewood City School District, Butler County, (the District) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated January 3, 2019, wherein we noted that the District adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*.

Internal Control Over Financial Reporting

As part of our financial statement audit, we considered the District's internal control over financial reporting (internal control) to determine the audit procedures appropriate in the circumstances to the extent necessary to support our opinion on the financial statements, but not to the extent necessary to opine on the effectiveness of the District's internal control. Accordingly, we have not opined on it.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, when performing their assigned functions, to prevent, or detect and timely correct misstatements. A *material weakness* is a deficiency, or combination of internal control deficiencies resulting in a reasonable possibility that internal control will not prevent or detect and timely correct a material misstatement of the District's financial statements. 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 internal control deficiencies that might be material weaknesses or significant deficiencies. Given these limitations, we did not identify any deficiencies in internal control that we consider material weaknesses. However, unidentified material weaknesses may exist.

Compliance and Other Matters

As part of reasonably assuring whether the District's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the determination of financial statement amounts. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

Corporate Centre of Blue Ash, 11117 Kenwood Road, Blue Ash, Ohio 45242
Phone: 513-361-8550 or 800-368-7419 Fax: 513-361-8577

www.ohioauditor.gov

Purpose of this Report

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the District's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the District's internal control and compliance. Accordingly, this report is not suitable for any other purpose.

A handwritten signature in black ink that reads "Dave Yost". The signature is written in a cursive style with a large, looping "D" and "Y".

Dave Yost
Auditor of State
Columbus, Ohio

January 3, 2019



Dave Yost • Auditor of State

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO THE MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Edgewood City School District
Butler County
3500 Busenbark Road
Trenton, Ohio 45067

To the Board of Education:

Report on Compliance for the Major Federal Program

We have audited the Edgewood City School District's (the District) compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could directly and materially affect the Edgewood City School District's major federal program for the year ended June 30, 2018. The *Summary of Auditor's Results* in the accompanying schedule of findings identifies the District's major federal program.

Management's Responsibility

The District's management is responsible for complying with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to opine on the District's compliance for the District's major federal program based on our audit of the applicable compliance requirements referred to above. Our compliance audit followed auditing standards generally accepted in the United States of America; the standards for financial audits included in the Comptroller General of the United States' *Government Auditing Standards*; 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). These standards and the Uniform Guidance require us to plan and perform the audit to reasonably assure whether noncompliance with the applicable compliance requirements referred to above that could directly and materially affect a major federal program occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe our audit provides a reasonable basis for our compliance opinion on the District's major program. However, our audit does not provide a legal determination of the District's compliance.

Opinion on the Major Federal Program

In our opinion, the Edgewood City School District complied, in all material respects with the compliance requirements referred to above that could directly and materially affect its major federal program for the year ended June 30, 2018.

Report on Internal Control Over Compliance

The District's management is responsible for establishing and maintaining effective internal control over compliance with the applicable compliance requirements referred to above. In planning and performing our compliance audit, we considered the District's internal control over compliance with the applicable requirements that could directly and materially affect a major federal program, to determine our auditing procedures appropriate for opining on each major federal program's compliance and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not to the extent needed to opine on the effectiveness of internal control over compliance. Accordingly, we have not opined on the effectiveness of the 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, when performing their assigned functions, to prevent, or to timely detect and correct, noncompliance with a federal program's applicable compliance requirement. *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 federal program compliance requirement will not be prevented, or timely detected and corrected. *A significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with federal program's applicable compliance requirement 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 would not necessarily 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.

This report only describes the scope of our internal control over compliance tests and the results of this testing based on Uniform Guidance requirements. Accordingly, this report is not suitable for any other purpose.



Dave Yost
Auditor of State
Columbus, Ohio

January 3, 2019

**EDGEWOOD CITY SCHOOL DISTRICT
BUTLER COUNTY**

**SCHEDULE OF FINDINGS
2 CFR § 200.515
JUNE 30, 2018**

1. SUMMARY OF AUDITOR'S RESULTS

<i>(d)(1)(i)</i>	Type of Financial Statement Opinion	Unmodified
<i>(d)(1)(ii)</i>	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
<i>(d)(1)(ii)</i>	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
<i>(d)(1)(iii)</i>	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
<i>(d)(1)(iv)</i>	Were there any material weaknesses in internal control reported for major federal programs?	No
<i>(d)(1)(iv)</i>	Were there any significant deficiencies in internal control reported for major federal programs?	No
<i>(d)(1)(v)</i>	Type of Major Programs' Compliance Opinion	Unmodified
<i>(d)(1)(vi)</i>	Are there any reportable findings under 2 CFR § 200.516(a)?	No
<i>(d)(1)(vii)</i>	Major Programs (list):	CFDA #84.027, #84.173 – Special Education Cluster
<i>(d)(1)(viii)</i>	Dollar Threshold: Type A/B Programs	Type A: > \$750,000 Type B: all others
<i>(d)(1)(ix)</i>	Low Risk Auditee under 2 CFR § 200.520?	Yes

**2. FINDINGS RELATED TO THE FINANCIAL STATEMENTS
REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS**

None

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None

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OHIO AUDITOR OF STATE KEITH FABER



EDGEWOOD CITY SCHOOL DISTRICT

BUTLER COUNTY

CLERK'S CERTIFICATION

This is a true and correct copy of the report which is required to be filed in the Office of the Auditor of State pursuant to Section 117.26, Revised Code, and which is filed in Columbus, Ohio.

Susan Babbitt

CLERK OF THE BUREAU

**CERTIFIED
FEBRUARY 5, 2019**