



OHIO AUDITOR OF STATE  
**KEITH FABER**





**EAST GUERNSEY LOCAL SCHOOL DISTRICT  
GUERNSEY COUNTY  
JUNE 30, 2018**

**TABLE OF CONTENTS**

<b>TITLE</b>	<b>PAGE</b>
Independent Auditor's Report .....	1
Prepared by Management:	
Management's Discussion and Analysis .....	5
Basic Financial Statements:	
Government-wide Financial Statements:	
Statement of Net Position .....	15
Statement of Activities.....	16
Fund Financial Statements:	
Balance Sheet	
Governmental Funds .....	17
Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities .....	18
Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds.....	19
Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities.....	20
Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund .....	21
Statement of Fund Net Position	
Proprietary Fund .....	22
Statement of Revenues, Expenses, and Changes in Fund Net Position Proprietary Fund .....	23
Statement of Cash Flows	
Proprietary Fund .....	24
Statement of Fiduciary Net Position	
Fiduciary Funds.....	25
Statement of Changes in Fiduciary Net Position	
Private Purpose Trust Fund .....	26
Notes to the Basic Financial Statements .....	27

**EAST GUERNSEY LOCAL SCHOOL DISTRICT  
GUERNSEY COUNTY  
JUNE 30, 2018**

**TABLE OF CONTENTS  
(Continued)**

<b>TITLE</b>	<b>PAGE</b>
Prepared by Management: (Continued)	
Required Supplementary Information:	
Schedule of the School District's Proportionate Share of the Net Pension Liability (School Employees Retirement System and State Teachers Retirement System).....	71
Schedule of the School District's Contributions – Pension (School Employees Retirement System and State Teachers Retirement System).....	72
Schedule of the School District's Proportionate Share of the Net OPEB Liability (School Employees Retirement System and State Teachers Retirement System).....	75
Schedule of the School District's Contributions – OPEB (School Employees Retirement System and State Teachers Retirement System).....	76
Notes to Required Supplementary Information.....	78
Schedule of Expenditures of Federal Awards .....	81
Notes to the Schedule of Expenditures of Federal Awards.....	82
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by <i>Government Auditing Standards</i> .....	83
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 .....	85
Schedule of Findings – 2 CFR § 200.515 .....	89
Prepared by Management:	
Corrective Action Plan .....	93

# OHIO AUDITOR OF STATE KEITH FABER



## INDEPENDENT AUDITOR'S REPORT

East Guernsey Local School District  
Guernsey County  
P.O. Box 128  
Old Washington, Ohio 43768

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 East Guernsey Local School District, Guernsey County, Ohio (the School District), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the School 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 School 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 School 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 East Guernsey Local School District, Guernsey County, Ohio, as of June 30, 2018, and the respective changes in financial position and, where applicable, cash flows 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 2 to the financial statements, during fiscal year 2018, the School 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* 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 School District's basic financial statements taken as a whole.

The Schedule of Expenditures of Federal Awards (the Schedule) 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 derives from and relates 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 May 6, 2019, on our consideration of the School 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 School District's internal control over financial reporting and compliance.



Keith Faber  
Auditor of State  
Columbus, Ohio

May 6, 2019

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**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

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

***Financial Highlights***

Key financial highlights for 2018 are as follows:

- Net position increased \$2,765,384, which represents a 23 percent increase from 2017.
- Capital assets decreased \$178,465 during fiscal year 2018.
- Outstanding debt decreased from \$1,531,290 to \$1,240,756 due to principal payments made by the School District.
- The School District implemented GASB 75, which reduced beginning net position as previously reported by \$3,444,136.
- A decrease in net pension liability and net OPEB liability substantially decreased all instructional and support services expenses compared to fiscal year 2017. See further explanation after Table 1.

***Using this Annual Report***

This annual report consists of a series of financial statements and notes to those statements. The statements are organized so the reader can understand the School District as a whole 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 School District, presenting both an aggregate view of the School 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 School District's most significant funds with all other nonmajor funds presented in total in one column. In the case of the School District, the general fund and permanent improvement fund are the most significant funds.

***Reporting the School District as a Whole***

*Statement of Net Position and the Statement of Activities*

While the basic financial statements contain the large number of funds used by the School District to provide programs and activities, the view of the School District as a whole looks at all financial transactions and asks the question, "How did we do financially during fiscal year 2018?" The *Statement of Net Position* and the *Statement of Activities* answer this question. These statements include all assets, deferred outflows of resources, liabilities and deferred inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

---

takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the School District's net position and changes in net position. This change in net position is important because it tells the reader that, for the School District as a whole, the financial position of the School 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 School District's property tax base, current property tax laws in Ohio which restrict revenue growth, facility conditions, required educational programs, and other factors.

In the *Statement of Net Position* and the *Statement of Activities*, Governmental Activities include the School District's programs and services, including instruction, support services, extracurricular activities, and non-instructional services, i.e., food service operations.

***Reporting the School District's Most Significant Funds***

***Fund Financial Statements***

The major funds financial statements begin on page 17. Fund financial reports provide detailed information about the School District's major funds. The School District uses many funds to account for a multitude of financial transactions; however, these fund financial statements focus on the School District's most significant funds. The School District's major governmental funds are the general fund and the permanent improvement fund.

***Governmental Funds*** Most of the School 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 statements provide a detailed short-term view of the School District's general government 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 financial statements.

***Proprietary Fund*** The School District maintains one type of proprietary fund. Internal service funds are an accounting device used to accumulate and allocate costs internally among the School District's various functions. The School District uses an internal service fund to account for its health insurance benefits. Because this service predominately benefits governmental functions, it has been included within the governmental activities in the government-wide financial statements. The proprietary fund financial statements begin on page 22.

***Reporting the School District's Fiduciary Responsibilities***

The School District is the trustee, or fiduciary, for some of its scholarship programs. This activity is presented as a private purpose trust fund. The School District also acts in a trustee capacity as an agent for individuals, private organizations, other governmental units and/or other funds. These activities are reported in two agency funds. The School District's fiduciary activities are reported in separate Statements of Fiduciary Net Position and Changes in Fiduciary Net Position on pages 25 and 26. These

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

activities are excluded from the School District's other financial statements because the assets cannot be utilized by the School District to finance its operations.

**The School District as a Whole**

Recall that the Statement of Net Position provides the perspective of the School District as a whole. Table 1 provides a summary of the School District's net position for 2018 compared to 2017:

**Table 1**  
**Net Position**

	Governmental Activities	
	2018	Restated 2017
<b>Assets</b>		
Current and Other Assets	\$ 16,163,798	\$ 18,165,849
Capital Assets	18,311,906	18,490,371
<i>Total Assets</i>	<u>34,475,704</u>	<u>36,656,220</u>
<b>Deferred Outflows of Resources</b>		
Pension & OPEB	5,100,830	4,087,317
<b>Liabilities</b>		
Other Liabilities	1,865,627	1,542,351
Long-Term Liabilities		
Due Within One Year	339,451	367,082
Due in More Than One Year		
Pension & OPEB	15,333,567	19,760,461
Other Amounts	1,660,272	1,833,394
<i>Total Liabilities</i>	<u>19,198,917</u>	<u>23,503,288</u>
<b>Deferred Inflows of Resources</b>		
Property Taxes and Other	4,515,865	4,933,464
Pension & OPEB	824,778	35,195
<i>Total Deferred Inflows of Resources</i>	<u>5,340,643</u>	<u>4,968,659</u>
<b>Net Position</b>		
Net Investment in Capital Assets	17,064,465	16,959,081
Restricted	1,956,966	2,122,250
Unrestricted	(3,984,457)	(6,809,741)
<i>Total Net Position</i>	<u>\$ 15,036,974</u>	<u>\$ 12,271,590</u>

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

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The net pension liability (NPL) is the largest single liability reported by the School 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 School 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 School 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 School 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.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

---

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.

In accordance with GASB 68 and GASB 75, the School 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 School 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 \$15,715,726 to \$12,271,590.

At year end, capital assets represented 53 percent of total assets. Capital assets include land, land improvements, buildings and improvements, furniture and equipment and vehicles. The net investment in capital assets was \$17,064,465 at June 30, 2018. These capital assets are used to provide services to students and are not available for future spending. Although the School District's 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 School District's net position, \$1,956,966 represents resources that are subject to external restrictions on how they may be used. The balance of government-wide unrestricted net position is a deficit of \$3,984,457, which was primarily caused by GASB 68 and 75.

The School District saw a \$1,559,678 decrease in pooled cash and cash equivalents that was caused by decreases in operating grants and property tax receipts.

The significant decrease in net pension liability is largely the result of a change in benefit terms in which STRS reduced their COLA to zero coupled by a slight reduction in COLA benefits by SERS. The significant increase in deferred outflows and inflows related to pension/OPEB are primarily from the change of assumptions and the difference in projected and actual investments earnings, respectively. All components of pension and OPEB accruals contribute to the fluctuations in deferred outflows/inflows and NPL/NOL and are described in more detail in their respective notes.

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**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

In order to further understand what makes up the changes in net position for the current year, the following table gives readers further details regarding the results of activities for 2018 and 2017.

**Table 2**  
**Changes in Net Position**

	Governmental Activities	
	2018	2017
<b>Revenues</b>		
<i>Program Revenues:</i>		
Charges for Services	\$ 1,953,911	\$ 1,722,334
Operating Grants	1,412,859	1,707,809
Capital Grants	35,436	39,485
<i>Total Program Revenues</i>	<u>3,402,206</u>	<u>3,469,628</u>
<i>General Revenues:</i>		
Property Taxes	5,407,608	6,056,408
Grants and Entitlements Not Restricted	6,420,735	6,326,603
Other	251,329	86,991
<i>Total General Revenues</i>	<u>12,079,672</u>	<u>12,470,002</u>
<i>Total Revenues</i>	<u>15,481,878</u>	<u>15,939,630</u>
<b>Program Expenses</b>		
Instruction:		
Regular	4,561,622	6,193,842
Special	1,401,161	1,792,094
Vocational	170,476	325,263
Student Intervention Services	10,501	325,304
Other	(89,788)	0
Support Services:		
Pupils	415,717	887,224
Instructional Staff	1,006,262	853,952
Board of Education	222,782	100,767
Administration	666,339	1,033,323
Fiscal	482,199	547,565
Operation and Maintenance of Plant	1,773,273	1,419,224
Pupil Transportation	990,947	986,702
Central	105,389	92,102
Operation of Non-Instructional Services:		
Food Service Operations	525,832	461,845
Community Services	4,347	0
Extracurricular Activities	419,808	398,124
Debt Service:		
Interest and Fiscal Charges	49,627	48,604
<i>Total Expenses</i>	<u>12,716,494</u>	<u>15,465,935</u>
<i>Increase (Decrease) in Net Position</i>	<u>\$ 2,765,384</u>	<u>\$ 473,695</u>

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

---

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 \$25,778 computed under GASB 45. GASB 45 required recognizing pension 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 \$394,533. Consequently, in order to compare 2018 total program expenses to 2017, the following adjustments are needed:

Total 2018 Program Expenses under GASB 75		\$ 12,716,494
Negative OPEB Expense under GASB 75		394,533
2018 Contractually Required Contribution		34,897
Adjusted 2018 Program Expenses		13,145,924
Total 2017 Program Expenses under GASB 45		15,465,935
Decrease in Program Expenses not Related to OPEB		\$ (2,320,011)

See financial highlights for explanation of fluctuations in instruction and support expenses. The negative expense reported by other instruction was also caused by these accruals

Property taxes decreased \$648,800 due to a decrease in the tax valuation by the County.

Operating grants decreased \$294,950 primarily due to decreased state foundation receipts related to resources restricted special education. The School District had also received a grant during fiscal year 2017 for the purchase of a bus but not in fiscal year 2018.

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**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Table 3 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 entitlements.

**Table 3**  
**Governmental Activities**

	Total Cost of Service		Net Cost of Service	
	2018	2017	2018	2017
Instruction:				
Regular	\$ 4,561,622	\$ 6,193,842	\$ 3,068,020	\$ 4,927,617
Special	1,401,161	1,792,094	455,446	733,854
Vocational	170,476	325,263	108,496	262,861
Student Intervention Services	10,501	325,304	(32,938)	152,516
Other	(89,788)	0	(89,788)	0
Support Services:				
Pupils	415,717	887,224	288,716	551,789
Instructional Staff	1,006,262	853,952	922,707	840,289
Board of Education	222,782	100,767	222,782	100,767
Administration	666,339	1,033,323	566,040	995,037
Fiscal	482,199	547,565	482,199	547,565
Operation and Maintenance of Plant	1,773,273	1,419,224	1,729,625	1,417,383
Pupil Transportation	990,947	986,702	983,752	935,984
Central	105,389	92,102	105,389	92,102
Operation of Non-Instructional Services:				
Food Service Operations	525,832	461,845	175,883	85,683
Community Services	4,347	0	4,347	0
Extracurricular Activities	419,808	398,124	273,985	304,256
Debt Service:				
Interest and Fiscal Charges	49,627	48,604	49,627	48,604
<i>Total Expenses</i>	\$ 12,716,494	\$ 15,465,935	\$ 9,314,288	\$ 11,996,307

The total and net cost of services changes were primarily caused by the change in COLA related to NPL as previously discussed.

The dependence upon general revenues for governmental activities is apparent. 73 percent of governmental activities are supported through taxes and other general revenues; such revenues are 78 percent of total governmental revenues. The community, as a whole, is by far the primary support for the School District students.

***Governmental Funds***

Information about the School District's major funds starts on page 17. These funds are accounted for using the modified accrual basis of accounting.



**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

---

The general fund's net change in fund balance for fiscal year 2018 was a decrease of \$861,518. This was primarily caused by a decrease in property tax revenue due to the decrease in tax valuation by the County along with transfers to other funds.

The fund balance of the permanent improvement fund decreased by \$807,156 primarily due to capital asset purchases and projects throughout fiscal year 2018, as compared to the timing of the collection of property taxes.

***General Fund Budgeting Highlights***

The School 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 School District amended its general fund budget. The School District uses site-based budgeting and budgeting systems are designed to tightly control total site budgets but provide flexibility for site management.

For the general fund, actual budget basis revenue and other financing sources of \$13,144,716 was lower than the final budget basis revenue and other financing sources by \$1,397,233. This was mostly due to actual property tax receipts being lower than anticipated.

Final expenditure appropriations and other financing uses of \$20,862,075 were \$6,997,251 higher than the actual expenditures and other financing uses of \$13,864,824, due to an overestimation of appropriations as compared to resources.

Final budget revenues and appropriations were unchanged from original budget revenues and appropriations.

There were no significant variances to discuss within other financing sources and uses.

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**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2018*

***Capital Assets and Debt Administration***

**Capital Assets**

At the end of fiscal year 2018, the School District had \$18,311,906 invested in capital assets. Table 4 shows fiscal year 2018 balances compared with 2017.

**Table 4**  
**Capital Assets at June 30**  
**(Net of Depreciation)**

	Governmental Activities	
	2018	2017
Land	\$ 161,329	\$ 161,329
Land Improvements	1,549,652	1,530,702
Buildings and Improvements	15,732,614	15,969,535
Furniture and Equipment	256,387	193,273
Vehicles	611,924	635,532
<i>Totals</i>	\$ 18,311,906	\$ 18,490,371

The \$178,465 decrease in capital assets was attributable to current year depreciation exceeding additional purchases. See Note 8 for more information about the capital assets of the School District.

**Debt**

At June 30, 2018, the School District had \$1,240,756 in debt outstanding. See Notes 13 and 14 for additional details. Table 5 summarizes debt outstanding.

**Table 5**  
**Outstanding Debt at Year End**

	Governmental Activities	
	2018	2017
2011 Refunding Bonds	\$ 475,000	\$ 518,355
2012 House Bill 264 Notes	259,200	288,000
2013 Refunding Bonds	295,000	434,000
Lease Obligations	211,556	290,935
<i>Total</i>	\$ 1,240,756	\$ 1,531,290

***Contacting the School District's Financial Management***

This financial report is designed to provide our citizens, taxpayers, investors, and creditors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. If you have any questions about this report or need additional financial information, contact Matt Reed, Treasurer of East Guernsey Local School District, 65591 Wintergreen Road, Lore City, Ohio 43755 or email at [matt.reed@eguernsey.k12.oh.us](mailto:matt.reed@eguernsey.k12.oh.us).

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Statement of Net Position*  
*June 30, 2018*

	Governmental Activities
<b>Assets</b>	
Equity in Pooled Cash and Cash Equivalents	\$ 8,311,460
Cash and Cash Equivalents with Fiscal Agent	1,562,332
Receivables:	
Accounts	41,137
Intergovernmental	61,144
Property Taxes	6,187,725
Nondepreciable Capital Assets	161,329
Depreciable Capital Assets (Net)	18,150,577
<i>Total Assets</i>	34,475,704
 <b>Deferred Outflows of Resources</b>	
Pension	4,869,110
OPEB	231,720
<i>Total Deferred Outflows of Resources</i>	5,100,830
 <b>Liabilities</b>	
Accounts Payable	172,521
Accrued Wages and Benefits	1,140,175
Intergovernmental Payable	254,024
Accrued Vacation Leave Payable	53,079
Matured Compensated Absences Payable	2,158
Claims Payable	243,670
Due Within One Year	339,451
Due In More Than One Year	
Net Pension Liability (See Note 10)	12,432,324
Net OPEB Liability (See Note 11)	2,901,243
Other Due In More Than One Year	1,660,272
<i>Total Liabilities</i>	19,198,917
 <b>Deferred Inflows of Resources</b>	
Property Taxes Levied for the Next Year	4,515,865
Pension	479,595
OPEB	345,183
<i>Total Deferred Inflows of Resources</i>	5,340,643
 <b>Net Position</b>	
Net Investment in Capital Assets	17,064,465
Restricted For:	
Capital Outlay	886,111
Debt Service	529,548
Classroom Facilities Maintenance	225,399
Federal Programs	43,243
Other Purposes	272,665
Unrestricted	(3,984,457)
<i>Total Net Position</i>	\$ 15,036,974

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Statement of Activities*  
For the Fiscal Year Ended June 30, 2018

	Program Revenues				Net (Expense) Revenue and Changes in Net Position
	Expenses	Charges for Services and Sales	Operating Grants, Contributions and Interest	Capital Grants and Contributions	Governmental Activities
<b>Governmental Activities</b>					
Instruction:					
Regular	\$ 4,561,622	\$ 1,341,946	\$ 151,656	\$ 0	\$ (3,068,020)
Special	1,401,161	368,803	576,912	0	(455,446)
Vocational	170,476	0	61,980	0	(108,496)
Student Intervention Services	10,501	0	43,439	0	32,938
Other	(89,788)	0	0	0	89,788
Support Services:					
Pupils	415,717	0	127,001	0	(288,716)
Instructional Staff	1,006,262	0	83,555	0	(922,707)
Board of Education	222,782	0	0	0	(222,782)
Administration	666,339	0	100,299	0	(566,040)
Fiscal	482,199	0	0	0	(482,199)
Operation and Maintenance of Plant	1,773,273	0	8,212	35,436	(1,729,625)
Pupil Transportation	990,947	0	7,195	0	(983,752)
Central	105,389	0	0	0	(105,389)
Operation of Non-Instructional Services:					
Food Service Operations	525,832	105,882	244,067	0	(175,883)
Community Services	4,347	0	0	0	(4,347)
Extracurricular Activities	419,808	137,280	8,543	0	(273,985)
Debt Service:					
Interest and Fiscal Charges	49,627	0	0	0	(49,627)
<b>Total</b>	<u>\$ 12,716,494</u>	<u>\$ 1,953,911</u>	<u>\$ 1,412,859</u>	<u>\$ 35,436</u>	<u>(9,314,288)</u>

**General Revenues**

Property Taxes Levied for:	
General Purposes	4,558,480
Debt Service	38,369
Capital Outlay	738,550
Classroom Facilities Maintenance	72,209
Grants and Entitlements Not Restricted to Specific Programs	6,420,735
Gain on Sale of Capital Assets	1,800
Investment Earnings	46,172
Miscellaneous	203,357
<b>Total General Revenues</b>	<u>12,079,672</u>
 <i>Change in Net Position</i>	 2,765,384
 <i>Net Position Beginning of Year (Restated - See Note 2)</i>	 <u>12,271,590</u>
<i>Net Position End of Year</i>	<u>\$ 15,036,974</u>

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Balance Sheet*  
*Governmental Funds*  
*June 30, 2018*

	General	Permanent Improvement	Other Governmental Funds	Total Governmental Funds
<b>Assets</b>				
Equity in Pooled Cash and Cash Equivalents	\$ 5,780,244	\$ 645,762	\$ 1,885,454	\$ 8,311,460
Receivables:				
Accounts	41,137	0	0	41,137
Interfund	14,185	0	0	14,185
Intergovernmental	0	0	61,144	61,144
Property Taxes	5,225,143	820,145	142,437	6,187,725
<i>Total Assets</i>	<u>\$ 11,060,709</u>	<u>\$ 1,465,907</u>	<u>\$ 2,089,035</u>	<u>\$ 14,615,651</u>
<b>Liabilities</b>				
Accounts Payable	\$ 144,120	\$ 19,688	\$ 8,713	\$ 172,521
Accrued Wages and Benefits	1,099,855	0	40,320	1,140,175
Intergovernmental Payable	243,468	0	10,556	254,024
Matured Compensated Absences Payable	2,158	0	0	2,158
Interfund Payable	0	0	14,185	14,185
<i>Total Liabilities</i>	<u>1,489,601</u>	<u>19,688</u>	<u>73,774</u>	<u>1,583,063</u>
<b>Deferred Inflows of Resources</b>				
Property Taxes Levied for the Next Year	3,814,758	593,269	107,838	4,515,865
Unavailable Revenue	511,156	83,826	60,410	655,392
<i>Total Deferred Inflows of Resources</i>	<u>4,325,914</u>	<u>677,095</u>	<u>168,248</u>	<u>5,171,257</u>
<b>Fund Balances</b>				
Nonspendable	577	0	0	577
Restricted	0	0	1,905,810	1,905,810
Committed	0	769,124	0	769,124
Assigned	5,218,230	0	0	5,218,230
Unassigned	26,387	0	(58,797)	(32,410)
<i>Total Fund Balances</i>	<u>5,245,194</u>	<u>769,124</u>	<u>1,847,013</u>	<u>7,861,331</u>
<i>Total Liabilities, Deferred Inflows of Resources and Fund Balances</i>	<u>\$ 11,060,709</u>	<u>\$ 1,465,907</u>	<u>\$ 2,089,035</u>	<u>\$ 14,615,651</u>

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Reconciliation of Total Governmental Fund Balances to*  
*Net Position of Governmental Activities*  
*June 30, 2018*

<b>Total Governmental Fund Balances</b>		\$ 7,861,331
 <i>Amounts reported for governmental activities in 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.		18,311,906
Other long-term assets are not available to pay for current-period expenditures and therefore are deferred in the funds.		
Intergovernmental	\$ 48,124	
Property Taxes	<u>607,268</u>	655,392
An internal service fund is used by management to charge the costs of insurance to individual funds. The assets and liabilities of the internal service fund are included in governmental activities in the statement of net position.		1,318,662
The net pension and OPEB liabilities are not due and payable in the current period; therefore, the liabilities and related deferred inflows/outflows are not reported in the funds.		
Deferred Outflows - Pension	4,869,110	
Deferred Outflows - OPEB	231,720	
Net Pension Liability	(12,432,324)	
Net OPEB Liability	(2,901,243)	
Deferred Inflows - Pension	(479,595)	
Deferred Inflows - OPEB	<u>(345,183)</u>	(11,057,515)
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	(770,000)	
Notes Payable	(259,200)	
Bond Premium	(6,685)	
Capital Lease Payable	(211,556)	
Vacations Payable	(53,079)	
Compensated Absences	<u>(752,282)</u>	<u>(2,052,802)</u>
<i>Net Position of Governmental Activities</i>		<u><u>\$ 15,036,974</u></u>

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Statement of Revenues, Expenditures and Changes in Fund Balances*  
*Governmental Funds*  
*For the Fiscal Year Ended June 30, 2018*

	General	Permanent Improvement	Other Governmental Funds	Total Governmental Funds
<b>Revenues</b>				
Property and Other Local Taxes	\$ 4,588,606	\$ 743,611	\$ 122,128	\$ 5,454,345
Intergovernmental	6,662,125	99,855	999,724	7,761,704
Investment Income	24,790	0	11,370	36,160
Tuition and Fees	1,661,700	0	0	1,661,700
Extracurricular Activities	65,702	0	71,579	137,281
Rentals	48,975	0	0	48,975
Charges for Services	75	0	105,882	105,957
Contributions and Donations	7,833	0	117,660	125,493
Miscellaneous	200,858	0	2,500	203,358
<i>Total Revenues</i>	<u>13,260,664</u>	<u>843,466</u>	<u>1,430,843</u>	<u>15,534,973</u>
<b>Expenditures</b>				
Current:				
Instruction:				
Regular	6,181,280	507,022	207,256	6,895,558
Special	1,391,645	183,885	332,738	1,908,268
Vocational	328,971	0	0	328,971
Student Intervention Services	23,922	0	37,980	61,902
Other	38,519	0	0	38,519
Support Services:				
Pupils	615,673	4,994	75,097	695,764
Instructional Staff	883,634	173,605	15,941	1,073,180
Board of Education	222,782	0	0	222,782
Administration	1,109,790	720	88,443	1,198,953
Fiscal	494,302	18,895	3,568	516,765
Operation and Maintenance of Plant	1,227,767	586,262	36,687	1,850,716
Pupil Transportation	900,677	9,272	102,692	1,012,641
Central	111,312	0	0	111,312
Extracurricular Activities	246,563	0	216,675	463,238
Operation of Non-Instructional Services:				
Food Service Operations	0	42,029	475,147	517,176
Community Services	0	0	4,347	4,347
Capital Outlay	0	123,938	0	123,938
Debt Service:				
Principal Retirement	108,179	0	174,000	282,179
Interest and Fiscal Charges	16,941	0	34,356	51,297
<i>Total Expenditures</i>	<u>13,901,957</u>	<u>1,650,622</u>	<u>1,804,927</u>	<u>17,357,506</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>(641,293)</u>	<u>(807,156)</u>	<u>(374,084)</u>	<u>(1,822,533)</u>
<b>Other Financing Sources (Uses)</b>				
Proceeds from Sale of Assets	1,800	0	0	1,800
Transfers In	0	0	222,025	222,025
Transfers Out	(222,025)	0	0	(222,025)
<i>Total Other Financing Sources (Uses)</i>	<u>(220,225)</u>	<u>0</u>	<u>222,025</u>	<u>1,800</u>
<i>Net Change in Fund Balance</i>	(861,518)	(807,156)	(152,059)	(1,820,733)
<i>Fund Balances Beginning of Year</i>	<u>6,106,712</u>	<u>1,576,280</u>	<u>1,999,072</u>	<u>9,682,064</u>
<i>Fund Balances End of Year</i>	<u>\$ 5,245,194</u>	<u>\$ 769,124</u>	<u>\$ 1,847,013</u>	<u>\$ 7,861,331</u>

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey 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*

<b>Net Change in Fund Balances - Total Governmental Funds</b>	\$	(1,820,733)
 <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	\$ 681,006	
Current Year Depreciation	<u>(859,471)</u>	(178,465)
 Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.		
Property Taxes	(46,737)	
Intergovernmental	<u>(18,170)</u>	(64,907)
 Repayment of principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.		
		282,179
 Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.		
Pension	878,890	
OPEB	<u>34,897</u>	913,787
 Except for amount reported as deferred inflows/outflows, changes in the net pension and OPEB liabilities are reported as pension/OPEB expense in the statement of activities.		
Pension	3,342,504	
OPEB	<u>394,533</u>	3,737,037
 In the statement of activities, interest is accrued on outstanding bonds, and bond premium and gain/loss on refunding are amortized over the term of the bonds, whereas in governmental funds, an interest expenditure is reported when bonds are issued.		
		1,670
 The internal service fund used by management to charge the costs of insurance to individual funds is not reported in the district-wide statement of activities. Governmental expenditures and related internal service fund revenues are eliminated. The net revenue (expense) of the internal service fund is allocated among the governmental activities.		
		(11,096)
 Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.		
Compensated Absences	(83,096)	
Vacations Payable	<u>(10,992)</u>	<u>(94,088)</u>
 <i>Change in Net Position of Governmental Activities</i>	 \$	 <u><u>2,765,384</u></u>

See accompanying notes to the basic financial statements.



**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Statement of Revenues, Expenditures, and Changes in Fund Balance -*  
*Budget (Non-GAAP Basis) and Actual*  
*General Fund*  
*For the Fiscal Year Ended June 30, 2018*

	Budgeted Amounts		Actual	Variance with Final Budget
	Original	Final		
Revenues and Other Financing Sources	\$ 14,541,949	\$ 14,541,949	\$ 13,144,716	\$ (1,397,233)
Expenditures and Other Financing Uses	20,862,075	20,862,075	13,864,824	6,997,251
Net Change in Fund Balance	(6,320,126)	(6,320,126)	(720,108)	5,600,018
<i>Fund Balance Beginning of Year</i>	5,844,977	5,844,977	5,844,977	0
Prior Year Encumbrances Appropriated	475,149	475,149	475,149	0
<i>Fund Balance End of Year</i>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 5,600,018</u>	<u>\$ 5,600,018</u>

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Statement of Fund Net Position*  
*Proprietary Fund*  
*June 30, 2018*

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	<u>Governmental Activities - Internal Service Fund</u>
<b>Assets</b>	
<i>Current Assets</i>	
Cash and Cash Equivalents with Fiscal Agent	<u>\$ 1,562,332</u>
<b>Liabilities</b>	
<i>Current Liabilities</i>	
Claims Payable	<u>243,670</u>
<b>Net Position</b>	
Unrestricted	<u><u>\$ 1,318,662</u></u>

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Statement of Revenues, Expenses, and Changes in Fund Net Position*  
*Proprietary Fund*  
*For the Fiscal Year Ended June 30, 2018*

	Governmental Activities - Internal Service Fund
<b>Operating Revenues</b>	
Charges for Services	\$ 2,548,363
<b>Operating Expenses</b>	
Purchased Services	144,412
Claims	2,425,059
<i>Total Operating Expenses</i>	2,569,471
<i>Operating Income</i>	(21,108)
<b>Non-Operating Revenues</b>	
Interest	10,012
<i>Change in Net Position</i>	(11,096)
<i>Net Position Beginning of Year</i>	1,329,758
<i>Net Position End of Year</i>	\$ 1,318,662

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Statement of Cash Flows*  
*Proprietary Fund*  
For the Fiscal Year Ended June 30, 2018

	<u>Governmental Activities - Internal Service Fund</u>
<b>Cash Flows From Operating Activities</b>	
Cash Received from Customers	\$ 2,548,363
Cash Paid for Goods and Services	(144,412)
Cash Paid for Claims	(2,291,978)
<i>Net Cash Provided By Operating Activities</i>	<u>111,973</u>
 <b>Cash Flows From Investing Activities</b>	
Interest on Investments	<u>10,012</u>
 <i>Net Increase in Cash and Cash Equivalents</i>	 121,985
 <i>Cash and Cash Equivalents, Beginning of Year</i>	 <u>1,440,347</u>
 <i>Cash and Cash Equivalents, End of Year</i>	 <u><u>\$ 1,562,332</u></u>
 <b>Reconciliation of Operating Loss to Net Cash Provided By Operating Activities</b>	
Operating Income (Loss)	\$ (21,108)
Adjustment:	
(Decrease) in Liabilities:	
Claims Payable	<u>133,081</u>
<i>Net Cash Provided By Operating Activities</i>	<u><u>\$ 111,973</u></u>

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Statement of Fiduciary Net Position*  
*Fiduciary Funds*  
*June 30, 2018*

	Private Purpose Trust	Agency
<b>Assets</b>		
Equity in Pooled Cash and Cash Equivalents	\$ 7,245	\$ 39,806
Investments in Segregated Accounts	60,695	0
<i>Total Assets</i>	67,940	\$ 39,806
 <b>Liabilities</b>		
Accounts Payable	\$ 0	\$ 4,315
Undistributed Monies	0	93
Due to Students	0	35,398
<i>Total Liabilities</i>	0	\$ 39,806
 <b>Net Position</b>		
Held in Trust for Scholarships	\$ 67,940	

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Statement of Changes in Fiduciary Net Position*  
*Private Purpose Trust Fund*  
*For the Fiscal Year Ended June 30, 2018*

	Private Purpose Trust
<b>Additions</b>	
Investment Earnings	\$ 222
<i>Total Additions</i>	<i>222</i>
<b>Deductions</b>	
Payments in Accordance with Trust Agreements	750
<i>Change in Net Position</i>	<i>(528)</i>
<i>Net Position Beginning of Year</i>	<i>68,468</i>
<i>Net Position End of Year</i>	<i>\$ 67,940</i>

See accompanying notes to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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**NOTE 1 - DESCRIPTION OF THE SCHOOL DISTRICT AND REPORTING ENTITY**

The East Guernsey Local School District (the “School District”) was formed in 1976 with the consolidation of Zane Trace Local Schools and Madison Consolidated Local Schools. The School District is located in southeastern Ohio and encompasses the eastern 45 percent of Guernsey County.

The East Guernsey Local School District operates under a locally elected five member board form of government and provides educational services as authorized and mandated by state and federal agencies. The School Board controls the School District’s two instructional/support facilities, which provide services to approximately 1,195 students and other community members. The School District’s facilities are comprised of the Buckeye Trail Elementary/Middle School and the Buckeye Trail High School at the district educational campus; the Baker Activity Complex athletic fields and track; and the Board of Education and district administrative office.

*Reporting Entity:*

A reporting entity is comprised of the primary government, component units, and other organizations that are included to ensure that the financial statements of the School District are not misleading. The primary government consists of all funds, departments, boards, and agencies that are not legally separate from the School District. For the East Guernsey Local School District, this includes general operations, food service, and student related activities of the School District.

Component units are legally separate organizations for which the School District is financially accountable. The School District is financially accountable for an organization if the School District appoints a voting majority of the organization’s governing board and (1) the School District is able to significantly influence the programs or services performed or provided by the organization; or (2) the School District is legally entitled to or can otherwise access the organization’s resources; the School District is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the School District is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the School District in that the School District approves the budget, the issuance of debt, or the levying of taxes.

No separate governmental units meet the criteria for inclusion as a component unit. The following activity is included within the reporting entity:

The School District participates in the Mid East Career and Technology Center, the Ohio Mid-Eastern Regional Educational Service Agency, the Metropolitan Educational Council, and the Educational Regional Service System Region 12, which are defined as jointly governed organizations. The School District also participates in three public entity pools, the Ohio School Boards Association Workers’ Compensation Group Rating Plan, the Ohio School Plan insurance purchasing pool, and the Jefferson Health Plan, a risk sharing, claims servicing and insurance purchasing pool. These organizations are presented in Notes 15 and 16 to the basic financial statements.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

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

***A. Basis of Presentation***

The School District's basic financial statements consist of government-wide statements, including a statement of net position and a statement of activities, and fund financial statements which provide a more detailed level of financial information.

***Government-wide Financial Statements*** The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The statements usually distinguish between those activities of the School District that are governmental (primarily supported by taxes and intergovernmental revenues) and those that are considered business-type activities (primarily supported by fees and charges). The activity of the internal service fund is eliminated to avoid "doubling up" revenues and expenses.

The statement of net position presents the financial condition of the governmental activities of the School District at year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the School District's governmental activities. 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 charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues not classified as program revenues are presented as general revenues of the School District. The comparison of direct expenses with program revenues identifies the extent to which each governmental function is self-financing or draws from the general revenues of the School District.

***Fund Financial Statements*** During the fiscal year, the School District segregates transactions related to certain School District functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the School District at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. The internal service fund is presented in a single column on the face of the proprietary fund statements. Fiduciary funds are reported by type.

***B. Fund Accounting***

The School 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.



**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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**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 and deferred outflows of resources and liabilities and deferred inflows of resources is reported as fund balance. The following are the School District's major governmental funds:

**General Fund** The general fund is the operating fund of the School District and is used to account for all financial resources except those required to be accounted for in another fund. The general fund balance is available to the School District for any purpose provided it is expended or transferred according to the general laws of Ohio.

**Permanent Improvement Fund** The permanent improvement fund accounts for financial resources to be used for the acquisitions, construction, or improvement of major capital facilities.

The other governmental funds of the School District account for grants and other resources whose uses are restricted to a particular purpose.

**Proprietary Fund Type** Proprietary fund reporting focuses on the determination of operating income, changes in net position, financial position and cash flows. Proprietary funds are classified as enterprise or internal service. The following is the School District's only proprietary fund:

**Internal Service Fund** The internal service fund accounts for the financing of services provided by one department or agency to other departments or agencies of the School District on a cost reimbursement basis. The School District's only internal service fund accounts for the operation of the self-insurance program for employee medical, prescription drug, vision and dental claims.

**Fiduciary Fund Type** 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. The School District's fiduciary funds include private-purpose trust and agency funds. Private-purpose trust funds are used to account for assets held by the School District under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the School District's own programs. The School District has a private purpose trust which accounts for various college scholarships for students. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The School District's agency funds account for student activities and assets held by the School District as an agent for outside activities.

### **C. Measurement Focus**

**Government-wide Financial Statements** The government-wide financial statements are prepared using the economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the School District are included on the Statement of Net Position. The statement of activities presents increases (i.e., revenues) and decreases (i.e., expenses) in the total net position.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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***Fund Financial Statements*** All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and deferred outflows of resources and current liabilities and 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 a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Like the government-wide statements, all proprietary funds are accounted for on a flow of economic resources measurement focus. All assets and deferred outflows of resources and liabilities and deferred inflows of resources associated with the operation of these funds are included on the statement of net position. The statement of changes in fund net position presents increases (i.e., revenues) and decreases (i.e., expenses) in net position. The statement of cash flows provides information about how the School District finances and meets the cash flow needs of its proprietary activity.

The private purpose trust fund is reported using the economic resources measurement focus and is excluded from the governmental activities. All assets and liabilities associated with the operation of this fund are included on the statement of fiduciary net position. The statement of changes in fiduciary net position presents increases (i.e., revenues) and decreases (i.e., expenses) in total net position. Agency funds do not report a measurement focus as they do not report operations.

***D. 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. Proprietary and fiduciary funds also use the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and the modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred outflows/inflows of resources, and in the presentation of expenses versus expenditures.

***Revenues: Exchange and Non-Exchange Transactions*** Revenue resulting from exchange transactions, 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 School District, available means expected to be received within sixty days of fiscal year-end.

Non-exchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On the accrual basis, revenue from property taxes is recognized in the fiscal year for which taxes are levied (see Note 5). Revenue from grants 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 School District must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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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, sales, grants, student fees and reimbursements.

***Deferred Outflows/Inflows of Resources*** In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the School District, deferred outflows of resources are reported on the government-wide statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 10 and 11.

In addition to liabilities, the statements of financial position 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 until that time. For the School District, deferred inflows of resources include property taxes, pension, OPEB 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 on both the government-wide statement of net position and 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 School District, unavailable revenue may include delinquent property taxes, grants and entitlements and miscellaneous revenues. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. The details of these unavailable revenues are identified on the Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position. (See Notes 10 and 11).

***Expenses/Expenditures*** On the accrual basis of accounting, expenses are recognized at the time they are incurred.

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

***E. Cash and Cash Equivalents***

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

During fiscal year 2018, investments were limited to nonnegotiable certificates of deposit, STAR Ohio and STAR Plus. Investments are reported at fair value, except for nonnegotiable certificates of deposit, which are reported at cost. Fair value is based on quoted market price or current share price.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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During the year 2018, the School District invested in 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 School District measures their 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 the 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.

The School District also invests in STAR Plus, a federally insured cash account powered by the Federally Insured Cash Account (FICA) program. STAR Plus enables political subdivisions to generate a competitive yield on cash deposits in a network of carefully-selected FDIC-insured banks via a single, convenient account. STAR Plus offers attractive yields with no market or credit risk, weekly liquidity and penalty free withdrawals. All deposits with STAR Plus have full FDIC insurance with no term commitment on deposits.

Following Ohio statutes, 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 \$24,790 which includes \$9,587 assigned from other School District funds.

Investments of the cash management pool and investments with an original maturity of three months or less at the time they are purchased by the School District are presented on the financial statements as cash equivalents. Investments with an initial maturity of more than three months are reported as investments.

***F. Capital Assets***

The only capital assets of the School District are general capital assets. These assets generally 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. The School District was able to estimate the historical cost for the initial reporting of assets by backtrending (i.e., estimating current replacement cost of the asset to be capitalized and using an appropriate price-level index to deflate the cost to the acquisition year or estimated acquisition year). Donated capital assets are recorded as of the date received at their acquisition value. The School District maintains a capitalization threshold of five thousand dollars. The School 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.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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All reported capital assets are depreciated except for land and construction in progress. 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:

Description	Estimated Lives
Land Improvements	15 - 50 Years
Buildings and Improvements	5 - 50 Years
Furniture and Equipment	5 - 20 Years
Vehicles	6 - 15 Years

***G. Interfund Balances***

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

***H. Compensated Absences***

Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable that the employer will compensate the employees for the benefits through paid time off or some other means. The School District records a liability for accumulated unused vacation when earned, for vacation eligible employees with more than one year of service.

Sick leave benefits are accrued as a liability using the termination method. The School District records a liability for accumulated unused sick leave for employees to the extent it is probable that the benefits will result in termination payments based upon an estimate of past experience of making termination payments for sick leave.

The sick leave benefit liability is reported on the government-wide financial statements. On the government fund financial statements, sick leave benefits are recognized as liabilities and expenditures as payments come due each period upon the occurrence of employee resignations and retirements. These amounts are recorded in the account "matured compensated absences payable" in the fund from which the employee will be paid.

***I. Accrued Liabilities and Long-Term Obligations***

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements, and all payables, accrued liabilities, and long-term obligations payable from proprietary funds are reported on the proprietary fund financial statements. In general, 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, claims and judgments, 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 fiscal year. Net pension/OPEB liability should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plan's fiduciary net position is not sufficient for payment of those benefits.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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***J. Pensions and Other Postemployment Benefits (OPEB)***

For purposes of measuring the net pension/OPEB liability, deferred outflows of resources and deferred inflows of resources related to pension/OPEB, and pension/OPEB expense; 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.

***K. Bond Discounts and Premiums***

Bond premiums and bond discounts are amortized over the term of the bonds using the straight-line method, which approximates the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

On the governmental fund financial statements, governmental fund types recognize issuance costs, bond premiums, and bond discounts in the current period. The face amount of the debt issue is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources, while discounts on debt issuances are reported as other financing uses.

***L. Internal Activity***

Transfers within governmental activities are eliminated on the government-wide financial statements.

Internal allocations of overhead expenses from one function to another or within the same function are eliminated on the Statement of Activities. Payments for interfund services provided and used are not eliminated.

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. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

***M. Fund Balance***

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

***Nonspendable*** The nonspendable fund balance category includes amounts that cannot be spent because they are not in spendable form, or legally or contractually required to be maintained intact. The “not in spendable form” includes items that are not expected to be converted to cash.

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

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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Enabling legislation authorizes the School District to assess, levy, charge, or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement that those resources be used only for the specific purposes stipulated in the legislation. Legal enforceability means that the School District can be compelled by an external party, such as citizens, public interest groups, or the judiciary to use resources created by enabling legislation only for the purposes specific by the 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 School District Board of Education. Those committed amounts cannot be used for any other purpose unless the Board of Education removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. In contrast to fund balance that is restricted by enabling legislation, committed fund balance classification may be redeployed for other purposes with appropriate due process. Constraints imposed on the use of committed amounts are imposed by the School District Board of Education, separate from the authorization to raise the underlying revenue; therefore, compliance with these constraints are not considered to be legally enforceable. 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 School District for specific purposes but do not meet the criteria to be classified as restricted or 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 the School District Board of Education or a School District official delegated that authority by resolution or by State Statute. The Board of Education has, by resolution, authorized the Treasurer to assign fund balance. The Board of Education may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget.

***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 used only to report a deficit balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

The School District applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are 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.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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***N. Net Position***

Net position represents the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. 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 their use either through the enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. At June 30, 2018, there was no net position restricted by enabling legislation.

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

***O. Operating Revenues and Expenses***

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary fund. For the School District, these revenues are charges for services for self-insurance programs. Operating expenses are necessary costs incurred to provide the good or service that is the primary activity of the fund. Revenues and expenses not meeting this determination are reported as non-operating.

***P. 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. Neither type of transaction occurred in fiscal year 2018.

***Q. Estimates***

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

***R. Budgetary Data***

All funds, other than agency funds, are legally required to be appropriated. The major documents prepared are the appropriation resolution and the certificate of estimated resources, which are prepared on the budgetary basis of accounting. The certificate of estimated resources establishes a limit on the amounts that the Board of Education may appropriate. The appropriation resolution is the Board's authorization to spend resources and set annual limits on expenditures plus encumbrances at a level of control selected by the Board. The legal level of control has been established by the Board of Education at the fund level for all funds of the School District. Any budgetary modifications at this level may only be made by resolution of the Board of Education. The Treasurer is given the authority to further allocate fund appropriations within all funds. Advances in/out are not required to be budgeted since they represent a temporary cash flow resource and are intended to be repaid.



**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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In accordance with the Ohio Revised Code, the County Budget Commission has provided for the apportionment of undivided local government funds under an alternative method that has been approved by school districts in the County. Under this alternative method, the County Budget Commission has waived the requirement for the School District to adopt a tax budget; the Commission does require that the School District provide fiscal reports and projections on an annual basis.

The certificate of estimated resources may be amended during the fiscal year if projected increases or decreases in revenue are identified by the School District Treasurer. The amounts reported as the original budgeted amounts in the budgetary statements reflect the amounts in the certificate when the original appropriations were adopted. The amounts reported as the final budgeted amounts in the budgetary statements reflect the amounts in the amended certificate in effect when the final appropriations were passed by the Board.

The appropriation resolution is subject to amendment by the Board throughout the fiscal year with the restriction that appropriations may not exceed estimated revenues. The amounts reported as the original budgeted amounts reflect the first appropriation for that fund that covered the entire fiscal year, including amounts automatically carried over from prior fiscal years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by the Board during the fiscal year.

***S. Implementation of New Accounting Principles and Restatement of Net Position***

For the fiscal year ended June 30, 2018, the School District has implemented Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial reporting for Postemployment Benefits other than Pensions*, 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 requires recognition of the entire net postemployment benefits other than pensions (other postemployment benefits or OPEB) liability and a more comprehensive measure of postemployment benefits expense for OPEB provided to the employees of state and local governmental employers through OPEB plans that are administered through trusts or equivalent arrangements. The implementation of GASB Statement No. 75 resulted in the inclusion of net OPEB liability and OPEB expense components on the accrual financial statements. See below for the effect on net position as previously reported.

GASB Statement No. 81 requires that a government that receives resources pursuant to an irrevocable split-interest agreement recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement. Furthermore, it requires that a government recognize assets representing its beneficial interests in irrevocable split-interest agreements that are administered by a third party, if the government controls the present service capacity of the beneficial interests. This Statement also requires that a government recognize revenue when the resources become applicable to the reporting period. The implementation of GASB Statement No. 81 did not have an effect on the financial statements of the School District.

GASB Statement No. 85 addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits. These changes were incorporated in the School District's fiscal year 2018 financial statements; however, there was no effect on beginning net position/fund balance.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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GASB Statement No. 86 addresses the reporting and disclosure requirements of certain debt extinguishments including in-substance defeasance transactions and prepaid insurance associated with debt that is extinguished. The implementation of GASB Statement No. 86 did not have an effect on the financial statements of the School District.

Net Position, June 30, 2017	\$	15,715,726
Adjustments:		
Net OPEB Liability		(3,469,914)
Deferred Outflow-Payments Subsequent to Measurement Date		25,778
Restated Net Position, July 1, 2017		\$ 12,271,590

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

**NOTE 3 - BUDGETARY BASIS OF ACCOUNTING**

While the School District is reporting financial position, results of operations, and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The Statement of Revenues, Expenditures and Changes in Fund Balances - Budget (Non GAAP Basis) and Actual - 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 GAAP basis are that:

1. Revenues are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
2. Expenditures are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis).
3. Encumbrances are treated as expenditures (budget basis) rather than as restricted, committed or assigned fund balance (GAAP basis).
4. Some funds are included in the general fund (GAAP), but have separate legally adopted budgets.

The following table summarizes the adjustments necessary to reconcile the GAAP and budgetary basis statements for the general fund.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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**Net Change in Fund Balance**

GAAP Basis	\$	(861,518)
Net Adjustment for Revenue Accruals		(117,748)
Net Adjustment for Expenditure Accruals		385,424
Funds Budgeted Elsewhere **		16,960
Adjustment for Encumbrances		<u>(126,266)</u>
 Budget Basis	 \$	 <u>(703,148)</u>

\*\* As part of Governmental Accounting Standards Board Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*, 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 uniform school supplies, and public school support funds.

**NOTE 4 – DEPOSITS AND INVESTMENTS**

Monies held by the School District are classified by State statute into three categories.

Active monies are public monies determined to be necessary to meet current demands upon the School District treasury. Active monies must be maintained either as cash in the School 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 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 that 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.

Protection of the School District's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, or by the financial institutions 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.

Interim monies held by the School District can be deposited or invested in the following securities:

1. United States Treasury bills, bonds, notes, 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;

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

2. Bonds, notes, debentures, or any other obligation or security 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;
4. Bonds and other obligations of the State of Ohio;
5. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
6. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2);
7. The State Treasurer's investment pool (STAR Ohio);
8. Commercial paper and bankers acceptances if training requirements have been met.

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. Investments may only be made through specified dealers and institutions.

At June 30, 2018, the School District's internal service fund had a balance of \$1,562,332 with the Jefferson Health Plan, a public entity, risk sharing, claims servicing and insurance purchasing pool (see Note 16). The money is held by the claims servicing pool in a pooled account, which is representative of numerous entities and therefore cannot be included in the risk disclosures reported by the School District. The classification of cash and cash equivalents for the Jefferson Health Plan as a whole may be obtained from the Plan's fiscal agent, the Jefferson County Educational Service Center. To obtain financial information, write to the Jefferson Health Plan, Treasurer, 2023 Sunset Blvd., Steubenville, Ohio 43952.

**Investments**

Investments are reported at fair value. As of June 30, 2018 the School District had the following investment:

<u>Rating</u>	<u>Entity</u>	<u>Measurement Amount</u>	<u>Investment Maturities in months (0-6)</u>	<u>Percentage of Total Investment</u>
AAAm	STAR Ohio	\$ 1,178,047	\$ 1,178,047	100.00%

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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**Interest Rate Risk** The School District's investment policy addresses interest rate risk to the extent that it allows the Treasurer to invest funds to a maximum maturity of five years, and allows for the withdrawal of funds from approved public depositories or sale of negotiable instruments prior to maturity. State statute requires that an investment mature within five years from the date of purchase unless matched to a specific obligation or debt of the School District, and that an investment must be purchased with the expectation that it will be held to maturity.

STAR Ohio is an investment pool operated by the Ohio State Treasurer. It is unclassified since it is not evidenced by securities that exist in physical or book entry form. Ohio law requires STAR Ohio to maintain the highest rating provided by at least one nationally recognized standard rating service. The weighted average of maturity of the portfolio held by STAR Ohio as of June 30, 2018, is 49 days.

**Credit Risk** The School District's investments at June 30, 2018 are rated as shown above by Standard & Poor's. The School District has no investment policy that would further limit its investment choices.

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

#### **NOTE 5 - PROPERTY TAXES**

Property taxes are levied and assessed on a calendar year basis while the School District fiscal year runs from July through June. First half tax collections are received by the School 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 and public utility property located in the School District. Real property tax revenue received in calendar year 2018 represents collections of calendar year 2017 taxes. Real property taxes received in calendar year 2018 were levied after April 1, 2017, on the assessed value listed as of January 1, 2017, the lien date. Assessed values for real property taxes are established by State law at 35 percent of appraised market value. Real property taxes are payable annually or semi-annually. 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 revenue received in calendar year 2018 represents collections of calendar year 2017 taxes. Public utility real and tangible personal property taxes received in calendar year 2018 became a lien December 31, 2016, were levied after April 1, 2017 and are collected in 2018 with real property taxes. Public utility real property is assessed at 35 percent of true value; public utility tangible personal property currently is assessed at varying percentages of true value.

The School District receives property taxes from Guernsey County. The County Auditor periodically advances to the School 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 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

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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 of resources.

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 revenue has been reported as a deferred inflow of resources.

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

	2017 Second Half Collections		2018 First Half Collections	
	Amount	Percent	Amount	Percent
Real Estate	\$ 247,858,480	94%	\$ 222,697,500	93%
Public Utility Personal Property	15,050,050	6%	15,965,980	7%
<b>Total</b>	<b>\$ 262,908,530</b>	<b>100%</b>	<b>\$ 238,663,480</b>	<b>100%</b>
Full Tax Rate per \$1,000 of assessed valuation	\$ 27.70		\$ 27.30	

**NOTE 6 - RECEIVABLES**

Receivables at June 30, 2018, consisted of accounts, property taxes, intergovernmental and interfund. All receivables, except property taxes, 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. Property taxes, although ultimately collectible, include some portion of delinquencies that will not be collected within one year.

**NOTE 7 – INTERFUND ACTIVITY**

***A. Interfund Balances***

Interfund balances at June 30, 2018, consist of the following interfund receivables and payables:

	Interfund Receivable	Interfund Payable
General	\$ 14,185	\$ 0
Other Governmental:		
Part B IDEA	0	767
Title I	0	9,070
Title II-A	0	4,348
	<b>\$ 14,185</b>	<b>\$ 14,185</b>

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

The primary purpose of the interfund balances is to cover costs in specific funds where revenues were not received by June 30, 2018. The outstanding advances are expected to be repaid once the anticipated revenues are received.

***B. Interfund Transfers***

During fiscal year 2018, the general fund transferred \$101,318 and \$120,707 to the athletic and food service funds, respectively, to provide additional resources for current operations.

**NOTE 8 - CAPITAL ASSETS**

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

	<u>Balance</u> 06/30/2017	<u>Additions</u>	<u>Reductions</u>	<u>Balance</u> 6/30/2018
<b>Governmental Activities</b>				
<i>Capital Assets, not Being Depreciated</i>				
Land	\$ 161,329	\$ 0	\$ 0	\$ 161,329
<i>Capital Assets, Being Depreciated</i>				
Land Improvements	2,185,347	72,365	0	2,257,712
Buildings and Improvements	26,219,105	409,950	0	26,629,055
Furniture and Equipment	586,185	100,585	0	686,770
Vehicles	2,104,028	98,106	0	2,202,134
<i>Total Capital Assets, Being Depreciated</i>	<u>31,094,665</u>	<u>681,006</u>	<u>0</u>	<u>31,775,671</u>
Less: Accumulated Depreciation				
Land Improvements	(654,645)	(53,415)	0	(708,060)
Buildings and Improvements	(10,249,570)	(646,871)	0	(10,896,441)
Furniture and Equipment	(392,912)	(37,471)	0	(430,383)
Vehicles	(1,468,496)	(121,714)	0	(1,590,210)
<i>Total Accumulated Depreciation</i>	<u>(12,765,623)</u>	<u>(859,471) *</u>	<u>0</u>	<u>(13,625,094)</u>
<i>Total Capital Assets Being Depreciated, Net</i>	<u>18,329,042</u>	<u>(178,465)</u>	<u>0</u>	<u>18,150,577</u>
<i>Governmental Activities Capital Assets, Net</i>	<u>\$ 18,490,371</u>	<u>\$ (178,465)</u>	<u>\$ 0</u>	<u>\$ 18,311,906</u>

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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\* Depreciation expense was charged to governmental activities as follows:

Instruction:	
Regular	\$ 409,746
Special	108,398
Vocational	15,747
Support Services:	
Pupil	47,866
Instructional Staff	33,202
Administration	20,922
Fiscal	2,081
Operation and Maintenance of Plant	11,801
Pupil Transportation	119,616
Operation of Non-Instructional Services	23,848
Extracurricular Activities	66,244
<i>Total Depreciation</i>	\$ 859,471

**NOTE 9 - RISK MANAGEMENT**

The School District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omission; injuries to employees; and natural disasters. During fiscal year 2018, the School District contracted with the Ohio School Plan for property insurance and boiler and machinery coverage. The policies include a \$1,000 deductible for property losses and crimes. Professional and general liability is also protected by the Ohio School Plan with a \$3,000,000 single occurrence limit and a \$5,000,000 general aggregate limit, and no deductible. Violence coverage is provided by the Ohio School Plan with an aggregate limit of \$1,000,000. Vehicles are covered by the Ohio School Plan Educational Automobile Insurance plan, with a \$1,000 deductible for comprehensive and collision for school buses, and a \$250 deductible for comprehensive and a \$500 deductible for collision for non-bus vehicles. Automobile liability has a \$3,000,000 combined single limit of liability. Settled claims have not exceeded this commercial coverage in any of the past three years. There have been no significant reductions in insurance coverage from last year.

For fiscal year 2018, the School District participated in the Ohio School Boards Association Workers' Compensation Group rating Program (the Plan), an insurance purchasing pool (see Note 16). The plan is intended to achieve the benefit of a reduced premium for the School District by virtue of its grouping and representation with other participants in the Plan. The workers' compensation experience of the participating school districts is calculated as one experience and a common premium rate is applied to all school districts in the Plan. Each participant pays its rate. Total savings is then calculated and each participant's individual performance is compared to the overall savings of the Plan. A participant will then either receive money from or be required to contribute to the "Equity Pooling Fund." This "equity pooling fund" arrangement insures that each participant shares equally in the overall performance of the Plan. Participation in the Plan is limited to school districts that can meet the Plan's selection criteria. The school districts apply for participation each year. The firm of Comp Management Inc provides administrative, cost control and actuarial services to the Plan. Each year, the School District pays an enrollment fee to the Plan to cover the costs of administering the program.



**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

Health and dental coverages are provided on a self-insured basis through the Jefferson Health Plan. A third party administrator, Self-Funded Plans, Inc, reviews and pays the claims. For fiscal year 2018, the School District paid monthly premiums of \$1,980 for family coverage (full rate \$2,225) and \$830 for individual coverage (full rate \$931). Monthly premiums for dental coverage were \$71 for family and \$28 for single coverage, paid in full by the Board. In January of 2017, the District’s administrators and exempt staff moved to a high deductible HSA insurance plan. The total monthly rates for this plan are \$1,750 for family and \$728 for single, paid 100% by the Board. Usually, premiums are charged to the same fund(s) that pay the employees’ salaries. However, if state and/or federal program grant funding is not sufficient to cover those costs, the general fund will pay the difference, or the full amount if necessary.

The claims liability of \$243,670 reported in the internal service fund at June 30, 2018 is based on information provided by the third party administrator and the requirements of Governmental Accounting Standards Board Statement No. 30 which requires that a liability for unpaid claim costs, including estimates of costs relating to incurred but not reported claims, be reported. The estimate was not affected by incremental claim adjustment expenses and does not include other allocated or unallocated claim adjustment expenses.

Changes in claims activity for the past two fiscal years are as follows:

	Balance at Beginning of Year		Claims		Payments	Balance at End of Year
2017	\$ 128,819	\$	2,323,949	\$	2,342,179	\$ 110,589
2018	\$ 110,589	\$	2,425,059	\$	2,291,978	\$ 243,670

**NOTE 10 – 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.

The net pension liability represents the School 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.

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

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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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 *intergovernmental payable* on both the accrual and modified accrual bases of accounting.

***Plan Description - School Employees Retirement System (SERS)***

Plan Description – School District non-teaching employees participate in SERS, a statewide, cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor 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](http://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.

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 30 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.

When a benefit recipient has received benefits for 12 months, an annual COLA is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a three percent simple annual COLA. For those retiring after January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at three percent.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School 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 14 percent. SERS allocated 0.5 percent of employer contributions to the Health Care Fund for fiscal year 2018.

The School District's contractually required contribution to SERS was \$195,874 for fiscal year 2018. Of this amount, \$15,888 is reported as an intergovernmental payable.

***Plan Description - State Teachers Retirement System (STRS)***

Plan Description – School District licensed teachers and other faculty members 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 Web site at [www.strsoh.org](http://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 was 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Members are eligible to retire at age 60 with five years of qualifying service credit, or at 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.

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12 percent of the 14 percent member rate goes to the DC Plan and the remaining 2 percent 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.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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 to 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 the fiscal year ended June 30, 2018, plan members were required to contribute 14 percent of their annual covered salary. The School 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 School District's contractually required contribution to STRS was \$683,016 for fiscal year 2018. Of this amount, \$124,960 is reported as an intergovernmental payable.

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

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 independent actuarial valuation as of that date. The School District's employer allocation percentage of the net pension liability was based on the employer's share of employer contributions in the pension plan relative to the total employer contributions of all participating employers. Following is information related to the proportionate share and pension expense:

	SERS	STRS	Total
Proportion of the Net Pension Liability:			
Current Measurement Date	0.04919910%	0.03996085%	
Prior Measurement Date	0.05047700%	0.03763060%	
Change in Proportionate Share	-0.00127790%	0.00233025%	
Proportionate Share of the Net			
Pension Liability	\$ 2,939,538	\$ 9,492,786	\$ 12,432,324
Pension Expense	\$ (93,363)	\$ (3,249,141)	\$ (3,342,504)

Deferred outflows/inflows of resources represent the effect of changes in the net pension liability due to the difference between projected and actual investment earnings, differences between expected and actual actuarial experience, changes in assumptions and changes in the School District's proportion of the collective net pension liability. The deferred outflows and deferred inflows are to be included in pension expense over current and future periods. The difference between projected and actual investment earnings is recognized in pension expense using a straight line method over a five year period beginning in the current year. Deferred outflows and deferred inflows resulting from changes in sources other than differences between projected

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

and actual investment earnings are amortized over the average expected remaining service lives of all members (both active and inactive) using the straight line method. Employer contributions to the pension plan subsequent to the measurement date are also required to be reported as a deferred outflow of resources.

At June 30, 2018 the School 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>
<b>Deferred Outflows of Resources</b>			
Differences between Expected and Actual Experience	\$ 126,507	\$ 366,563	\$ 493,070
Net Difference between Projected and Actual Earnings on Pension Plan Investments	0	0	0
Changes of Assumptions	152,005	2,076,177	2,228,182
Changes in Proportion and Differences between School District Contributions and Proportionate Share of Contributions	54,962	1,214,006	1,268,968
School District Contributions Subsequent to the Measurement Date	195,874	683,016	878,890
<b>Total Deferred Outflows of Resources</b>	<u>\$ 529,348</u>	<u>\$ 4,339,762</u>	<u>\$ 4,869,110</u>
<b>Deferred Inflows of Resources</b>			
Differences between Expected and Actual Experience	\$ 0	\$ 76,508	\$ 76,508
Net Difference between Projected and Actual Earnings on Pension Plan Investments	13,952	313,271	327,223
Changes in Proportion and Differences between School District Contributions and Proportionate Share of Contributions	75,864	0	75,864
<b>Total Deferred Inflows of Resources</b>	<u>\$ 89,816</u>	<u>\$ 389,779</u>	<u>\$ 479,595</u>

\$878,890 reported as deferred outflows of resources related to pension resulting from School District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal 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	\$ 130,155	\$ 843,447	\$ 973,602
2020	152,586	1,269,605	1,422,191
2021	29,442	851,776	881,218
2022	(68,525)	302,139	233,614
	<u>\$ 243,658</u>	<u>\$ 3,266,967</u>	<u>\$ 3,510,625</u>

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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***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 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 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 investment expense, including inflation
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)

Mortality rates among active members were based upon 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 were 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 actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period ending July 1, 2010 to June 30, 2015. The assumed rate of inflation, payroll growth assumption and assumed real wage growth were reduced in the most recent actuarial valuation. The rates of withdrawal, retirement and disability updated to reflect recent experience and mortality rates were also updated.

The long-term return expectation for the Pension Plan Investments has been determined by 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

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

rate of return has been determined by calculating an arithmetic 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:

Asset Class	Target Allocation	Long Term Expected Real Rate of Return
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	100.00 %	

**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 earnings 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 School 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 School District's proportionate share of 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%)
School District's Proportionate Share of the Net Pension Liability	\$ 4,079,314	\$ 2,939,538	\$ 1,984,742

**Actuarial Assumptions - STRS**

The total pension liability in the June 30, 2017, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

Inflation	2.50 percent
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	3.00 percent
Cost-of-Living Adjustments	0.00 percent effective July 1, 2017

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.

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.

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:

<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>100.00 %</u>	

\*The target allocation percentage is effective as of July 1, 2017. Target weights will be phased in over a 24-month period concluding on July 1, 2019.

\*\*Ten year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent 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.

**Discount Rate** The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2017. 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



**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

---

members and their beneficiaries are 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 payments to determine the total pension liability as of June 30, 2017.

***Sensitivity of the School District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate*** The following table presents the School District's proportionate share of the net pension liability as of June 30, 2017, calculated using the current period discount rate assumption of 7.45 percent, as well as what the School 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 assumption:

	1% Decrease (6.45%)	Current Discount Rate (7.45%)	1% Increase (8.45%)
School District's Proportionate Share of the Net Pension Liability	\$ 13,607,585	\$ 9,492,786	\$ 6,026,684

***Assumption Changes since the Prior Measurement Date***

The Retirement Board approved several changes to the actuarial assumptions in 2017. The long term expected rate of return was reduced from 7.75 percent to 7.45 percent, the inflation assumption was lowered from 2.75 percent to 2.50 percent, the payroll growth assumption was lowered to 3.00 percent, and total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25 percent due to lower inflation. The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

***Benefit Term Changes since the Prior Measurement Date***

Effective July 1, 2017, the COLA was reduced to zero.

**Note 11 – 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 School 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.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

---

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

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 *intergovernmental payable* on both the accrual and modified accrual bases of accounting.

***Plan Description - School Employees Retirement System (SERS)***

Health Care Plan Description - The School 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](http://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

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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 School District's surcharge obligation was \$27,642.

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 School District's contractually required contribution to SERS was \$34,897 for fiscal year 2018. Of this amount \$28,230 is reported as an intergovernmental 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](http://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.

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

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 School District's proportion of the net OPEB liability was based on the School 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			
Current Measurement Date	0.05000930%	0.03996085%	
Prior Measurement Date	0.05113090%	0.03763060%	
Change in Proportionate Share	<u>-0.00112160%</u>	<u>0.00233025%</u>	
Proportionate Share of the Net OPEB Liability	\$ 1,342,118	\$ 1,559,125	\$ 2,901,243
OPEB Expense	\$ 63,425	\$ (457,958)	\$ (394,533)

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

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

	SERS	STRS	Total
<b>Deferred Outflows of Resources</b>			
Differences between Expected and Actual Experience	\$ 0	\$ 90,003	\$ 90,003
Changes in Proportionate Share and Differences between School District Contributions and Proportionate Share of Contributions	0	106,820	106,820
School District Contributions Subsequent to the Measurement Date	34,897	0	34,897
<b>Total Deferred Outflows of Resources</b>	<u>\$ 34,897</u>	<u>\$ 196,823</u>	<u>\$ 231,720</u>
<b>Deferred Inflows of Resources</b>			
Net Difference between Projected and Actual Earnings on OPEB Plan Investments	\$ 3,544	\$ 66,641	\$ 70,185
Changes of Assumptions	127,360	125,593	252,953
Changes in Proportionate Share and Differences between School District Contributions and Proportionate Share of Contributions	22,045	0	22,045
<b>Total Deferred Inflows of Resources</b>	<u>\$ 152,949</u>	<u>\$ 192,234</u>	<u>\$ 345,183</u>

\$34,897 reported as deferred outflows of resources related to OPEB resulting from School 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:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2019	\$ (55,019)	\$ (4,789)	\$ (59,808)
2020	(55,019)	(4,789)	(59,808)
2021	(42,025)	(4,789)	(46,814)
2022	(886)	(4,790)	(5,676)
2023	0	11,871	11,871
Thereafter	0	11,875	11,875
	<u>\$ (152,949)</u>	<u>\$ 4,589</u>	<u>\$ (148,360)</u>

***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.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

---

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 investment expense, including inflation
Municipal Bond Index Rate	
Measurement Date	3.56 percent
Prior Measurement Date	2.92 percent
Single Equivalent Interest Rate	
Measurement Date	3.63 percent, net of plan investment expense, including price inflation
Prior Measurement Date	2.98 percent, net of plan investment expense, including price inflation
Medical Trend Assumption	
Medicare	5.50 percent - 5.00 percent
Pre-Medicare	7.50 percent - 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.

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.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

---

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.

**Sensitivity of the School 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 percent) and higher (4.63 percent) than the current discount rate (3.63 percent). 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 percent decreasing to 4.0 percent) and higher (8.5 percent decreasing to 6.0 percent) than the current rate.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
School District's Proportionate Share of the Net OPEB Liability	\$ 1,620,779	\$ 1,342,118	\$ 1,121,348

  

	1% Decrease	Current Trend Rate	1% Increase
School District's Proportionate Share of the Net OPEB Liability	\$ 1,089,028	\$ 1,342,118	\$ 1,677,087

***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	3.00 percent
Cost-of-Living Adjustments (COLA)	0.00 percent effective July 1, 2017
Blended Discount Rate of Return	4.13 percent
Health Care Cost Trends	6.00 percent to 11.00 percent, initial, 4.50 percent ultimate

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

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.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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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
	100.00 %	

\*Ten year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent 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 actual rate of return, without net value added by management.

**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.



**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

***Sensitivity of the School 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%)
School District's Proportionate Share of the Net OPEB Liability	\$ 2,093,100	\$ 1,559,125	\$ 1,137,110
	1% Decrease	Current Trend Rate	1% Increase
School District's Proportionate Share of the Net OPEB Liability	\$ 1,083,213	\$ 1,559,125	\$ 2,185,480

**NOTE 12 - OTHER EMPLOYEE BENEFITS**

***A. Compensated Absences***

The criteria for determining vacation and sick leave components are derived from negotiated agreements and State laws. Employees who work 260 days earn ten to twenty-five days of vacation per year, depending upon length of service and/or Board action. Current policy permits vacation leave to be accumulated up to one year. Accumulated, unused vacation time is paid to eligible employees upon termination of employment. Employees who work less than 260 days do not earn vacation time. All employees earn sick leave at the rate of one and one-fourth days per month. Sick leave may be accumulated up to a maximum of 250 days for all employees. Upon retirement, payment is made for one-fourth of accrued and unused sick leave credit, (or otherwise if individually contracted) if SERS/STRS retirement prerequisites are met.

***B. Other Insurance Benefits***

The School District provides life insurance and accidental death and dismemberment insurance to all regular employees through Metropolitan Life Insurance Company in the amount of \$20,000 per employee, with administrative personnel being provided \$50,000 of coverage. Supplemental life insurance coverage of \$20,000 for certified employees and \$30,000 for classified employees is purchased by some employees via payroll deduction at a cost of \$0.17 per \$1,000 per month. Vision insurance through Vision Service Plan (VSP) is available to employees enrolling in a mandatory steorage preferred provider organization plan. Those premiums were \$21 per month for family coverage, \$9 per month for single coverage and are paid in full by the Board of Education.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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**NOTE 13 - CAPITAL LEASES - LESSEE DISCLOSURE**

In the prior fiscal years, the School District entered into capitalized leases for copying equipment. The lease for copying equipment that was approved in prior fiscal years included an amount for the early retirement of the subsequent capital lease, and the replacement equipment was taken on trade as part of the terms of the new lease agreement. Therefore, capitalized copying equipment is less than the amount of the outstanding capital lease liability. The leases meet the criteria of a capital lease since they transfer benefits and risks of ownership to the lessee. Capital lease payments have been reclassified and are reflected as debt service expenditures in the basic financial statements for the governmental funds.

Equipment acquired by lease has been capitalized in the government wide financial statements in the amount of \$120,454, which is equal to the present value of the minimum lease payments at the time of acquisition. The equipment was fully depreciated as of June 30, 2018. Total principal payments for fiscal year 2018 were \$12,428. This lease was paid in full as of June 30, 2018.

During fiscal year 2017, the School District entered into a lease for four school buses. The lease met the criteria of a capital lease since they transfer benefits and risks of ownership to the lessee. Capital lease payments have been reclassified and are reflected as debt service expenditures in the basic financial statements for the governmental funds.

Buses acquired by the lease has been capitalized in the government wide financial statements in the amount of \$351,965, which is equal to the present value of the minimum lease payments at the time of acquisition. Accumulated depreciation was \$65,993 as of June 30, 2018, leaving a current book value of \$285,972. A corresponding liability, net of the difference between the book value of the traded assets and the amount received for retirement of the existing lease, was recorded in the government wide statements governmental activities. Total principal payments for fiscal year 2018 were \$66,951.

Future minimum lease payments through 2021 are as follows:

			<u>Governmental</u>	
			<u>Activities</u>	
			<u>Capital Lease</u>	
Year ending June 30,	2019	\$	74,240	
	2020		74,240	
	2021		74,240	
Minimum lease payments			<u>222,720</u>	
Less: amount representing interest at the				
School District's incremental borrowing rate of interest			<u>11,164</u>	
Present value of net minimum lease payments		\$	<u><u>211,556</u></u>	

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

**NOTE 14 - LONG TERM OBLIGATIONS**

Changes in the School District's long-term obligations during fiscal year 2018 were as follows:

	Restated Outstanding 6/30/2017	Additions	Reductions	Outstanding 6/30/2018	Amounts Due in One Year
<b>Governmental Activities:</b>					
<i>General Obligation Bonds:</i>					
<i>2011 Refunding Bonds</i>					
Serial Bonds	\$ 510,000	\$ 0	\$ (35,000)	\$ 475,000	\$ 35,000
Premium	8,355	0	(1,670)	6,685	0
<i>2013 Refunding Bonds</i>					
Serial Bonds	434,000		(139,000)	295,000	143,000
<i>Total General Obligation Bonds</i>	<u>952,355</u>	<u>0</u>	<u>(175,670)</u>	<u>776,685</u>	<u>178,000</u>
<i>2012 Energy Conservation Notes</i>					
Series 2012	288,000	0	(28,800)	259,200	28,800
Net Pension Liability	16,290,547	0	(3,858,223)	12,432,324	0
Net OPEB Liability	3,469,914	0	(568,671)	2,901,243	0
Capital Leases Payable	290,935	0	(79,379)	211,556	68,704
Compensated Absences	669,186	169,894	(86,798)	752,282	63,947
<i>Total Governmental Activities</i>					
<i>Long-Term Liabilities</i>	<u>\$ 21,960,937</u>	<u>\$ 169,894</u>	<u>\$ (4,797,541)</u>	<u>\$ 17,333,290</u>	<u>\$ 339,451</u>

*2011 General Obligation Refunding Bonds*

On April 21, 2011, the School District issued \$1,520,000 in voted general obligation bonds (the 2011 bonds) which included serial and term bonds to refund the 2002 Bonds. The bonds were issued to partially refund outstanding 2002 School Facilities Construction Improvement and Refunding General Obligation Bonds. The bonds were issued with a variable interest rate of 2.0 to 4.0 percent for an 11 year period with a final maturity at December 1, 2021. At the date of refunding, \$1,478,478 (including premium and after underwriting fees, and other issuance costs), as well as \$700,000 provided from current School District resources paid from the debt service fund, was deposited in an escrow account to be used to fully call and repay the refunded bonds.

The bonds were issued at a premium of \$18,375, which is reported as an increase to bonds payable. This premium is being amortized to interest expense over the life of the bonds using the straight-line method. The amount amortized in fiscal year 2017 was \$1,670. The refunding resulted in a difference between the net carrying amount of the debt and the acquisition price of \$566,176 and an economic gain of \$162,831.

The bonds are being retired from the debt service fund from the proceeds of a bond issue tax levy. The bonds are not subject to redemption prior to stated maturity.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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As part of the bond issuance, the School District, pursuant to Section 3317.18, Ohio Revised Code, and Section 3301-8-01, Ohio Administrative Code, participated in the Ohio Credit Enhancement Program, and was assigned a rating of AA from Standard & Poor’s for the bond issuance. In the event the School District is unable to make sufficient debt service payments and the payment will not be made by a credit enhancement facility, the department of education will make the sufficient payment.

*2013 General Obligation Refunding Bonds*

On December 18, 2013 the School District issued \$695,000 in refunded general obligation bonds (the 2013 bonds) which included serial bonds to refund the 2004 Bonds. The bonds were issued to partially refund outstanding 2004 School Facilities and Improvement Bonds. The bonds were issued with an interest rate of 4.350 percent for a five year period with a final maturity at December 1, 2019. At the date of refunding, \$729,984 (including premium and other issuance costs), was received to pay off old debt. As a result, \$695,000 of the 2004 Bonds are considered to be defeased. The liability of the bonds was removed from the financial statements at the time of the refunding. The advance refunding reduced cash flows required for debt service by \$21,757 over the next five years and resulted in an economic gain of \$21,757. As of June 30, 2018 \$295,000 of the defeased bonds were outstanding. The bonds are being retired from the debt service fund from the proceeds of a bond issue tax levy.

The bonds were issued at a premium of \$52,827 with issuance costs of \$17,843. The premium and issuance costs were recognized at the time of issuance.

Principal and interest requirements to retire the refunding bonds at June 30, 2018 are as follows:

Fiscal Year	<u>Principal</u>	<u>Interest</u>
2019	\$ 178,000	\$ 27,155
2020	187,000	19,601
2021	200,000	11,950
2022	<u>205,000</u>	<u>4,100</u>
	<u>\$ 770,000</u>	<u>\$ 62,806</u>

*2012 Energy Conservation Notes*

On March 21, 2012, the School District issued \$432,000 in energy conservation notes (the 2012 notes) to pay for the cost of energy conservation capital upgrades. The notes were issued with an interest rate of 3.5 percent for a 15 year period with a final maturity at December 1, 2026.

The notes are being retired from the general fund from the resulting savings in energy costs. The notes are subject to redemption at the option of the School District, either in whole or in part, in such order as the School District shall determine, on any date at a redemption price equal to 100 percent of the principal amount redeemed plus, in each case, accrued interest to the date fixed for redemption.

The notes are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts below.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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Principal and interest requirements to retire the 2012 note at June 30, 2018 are as follows:

Fiscal Year	<u>Principal</u>	<u>Interest</u>
2019	\$ 28,800	\$ 8,568
2020	28,800	7,560
2021	28,800	6,552
2022	28,800	5,544
2023	28,800	4,536
2024-2027	<u>115,200</u>	<u>8,064</u>
	<u>\$ 259,200</u>	<u>\$ 40,824</u>

Capital leases will be paid from the general fund. Compensated absences will be paid from the general fund. There is no repayment schedule for the net pension liability and net OPEB liability; however, employer pension and OPEB contributions are primarily made from the General Fund. For additional information related to the net pension liability and net OPEB liability see Notes 10 and 11.

**NOTE 15 – JOINTLY GOVERNED ORGANIZATIONS**

*Mid East Career and Technology Center* - The Mid East Career and Technology Center (MECTC) is a distinct political subdivision of the State of Ohio operated under the direction of a Board consisting of one representative from each of the twelve participating school district’s elected boards, which possesses its own budgeting and taxing authority. During fiscal year 2018, the School District made no contributions to the MECTC. To obtain financial information write to the Mid East Career and Technology Center, Treasurer, at 400 Richards Road, Zanesville, Ohio 45701.

*Ohio Mid-Eastern Regional Educational Service Agency* - The Ohio Mid-Eastern Regional Education Service Agency (OME-RESA) was created as a separate regional council of governments pursuant to State statutes. OME-RESA operates under the direction of a Board comprised of a representative from each participating school district. The Board possesses its own budgeting and taxing authority. OME-RESA provides information technology and internet access to member districts, as well as cooperative purchasing programs. During fiscal year 2018, the total amount paid to OME-RESA from the School District for services provided was \$61,019. The Jefferson County Educational Service Center serves as the fiscal agent and receives funding from the State Department of Education. To obtain financial information write to Ohio Mid-Eastern Regional Educational Service Agency, Treasurer, at 2023 Sunset Blvd., Steubenville, Ohio 43952.

*Metropolitan Educational Council* - The Metropolitan Educational Council (MEC) is a consortium of school districts and related agencies in Ohio. The organization is composed of over 187 members. The governing board is comprised of either the superintendent or his designated representative from each participating school district in Franklin County and one representative from each county outside of Franklin County. Each year the participating school districts pay a membership fee to MEC to cover the costs of administering the program. The School District’s membership payment to MEC for fiscal year 2018 was \$245. Financial information may be obtained from the Metropolitan Educational Council, at 6100 Channingway Blvd., Suite 604, Columbus, Ohio 43232.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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*Educational Regional Service System Region 12* - The School District participates in the Educational Regional Service System Region 12 (ERSS), a jointly governed organization consisting of educational entities within Belmont, Carroll, Coshocton, Guernsey, Harrison, Holmes, Jefferson, Monroe, Muskingum, Noble and Tuscarawas counties. The purpose of the ERSS is to provide support services to school districts, community schools, and chartered nonpublic schools within the region by supporting State and school initiatives and efforts to improve school effectiveness and student achievement with a specific reference to the provision of special education and related services. The ERSS is governed by an advisory council, which is the policymaking body for the educational entities within the region, who identifies regional needs and priorities for educational services and develops corresponding policies to coordinate the delivery of services. They are also charged with the responsibility of monitoring the implementation of State and regional initiatives and school improvement efforts.

The Advisory Council is made up of the director of the ERSS, the superintendent of each educational service center within the region, the superintendent of the region's largest and smallest school district, the director and an employee from each education technology center, one representative of a four-year institution of higher education appointed by the Ohio Board of Regents, one representative of a two-year institution of higher education and appointed by the Ohio Association of Community Colleges, three board of education members (one each from a city, exempted village, and local school district within the region), and one business representative. The degree of control exercised by any participating educational entity is limited to its representation on the Advisory Council. Financial information can be obtained from the Muskingum Valley Educational Service Center, 205 N. Seventh Street, Zanesville, Ohio 43701.

**NOTE 16 - PUBLIC ENTITY POOLS**

***A. Insurance Purchasing Pools***

*Ohio School Boards Association Workers' Compensation Group Rating Plan* - The School District participates in the Ohio School Boards Association Workers' Compensation Group Rating Program (GRP), an insurance purchasing pool. The GRP's business and affairs are conducted by a three member Board of Directors consisting of the President, President-Elect, and the Immediate Past President of the OSBA. The Executive Director of the OSBA, or his designee, serves as coordinator of the program. Each year, the participating school districts pay an enrollment fee to the GRP to cover the costs of administering the program.

*Ohio School Plan* - The School District participates in the Ohio School Plan (OSP), an insurance purchasing pool. The Ohio School Plan (OSP) is created and organized pursuant to and as authorized by Section 2744.081 of the Ohio Revised Code. The OSP is an unincorporated, non-profit association of its members and an instrumentality for each member for the purpose of enabling members of the Plan to provide for a formalized, joint insurance purchasing program to maintain adequate insurance protection, risk management programs and other administrative services. The OSP's business is conducted by a fifteen member Board of Directors consisting of school district superintendents and treasurers, as well as a partner of the Hylant Group, Inc. Hylant Group, Inc. is the Administrator of the OSP and is responsible for processing claims and establishing agreements between OSP and member schools.

***B. Risk Sharing, Claims Servicing and Insurance Purchasing Pool***

*Jefferson Health Plan* - The School District participates in the Jefferson Health Plan (the Plan) self-insurance plan, a risk-sharing, claims servicing, and insurance purchasing pool comprised of eighty-four members, including two insurance consortiums. Each participant appoints a member of the insurance plan's assembly.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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The Plan's business and affairs are conducted by a nine member Board of Directors elected from the assembly. The Plan offers medical, dental and prescription drug coverage to the members on a self-insured basis, as well as the opportunity to participate in the group purchasing of life insurance and vision insurance coverage. The medical coverage plan provides each plan participant the opportunity to choose a self-insurance deductible limit, which can range from \$35,000 to \$150,000 under which the individual member is responsible for all claims through the claims servicing pool.

Plan participants also participate in a shared risk internal pool for individual claims between the self-insurance deductible limit and \$500,000, and all claims between the deductible and the \$500,000 are paid from the internal shared risk pool. The internal pool is not owned by the plan participants. All participants pay a premium rate that is actuarially calculated based on the participants' actual claims experience which are utilized for the payment of claims within the claims servicing pool up to the self-insurance deductible limit; and for this portion of the plan, all plan participants retain their own risk. All participants pay an additional fee for participation in the internal pool that is based on the claims of the internal pool in aggregate and is not based on individual claims experience. In the event of a deficiency in the internal pool, participants would be charged a higher rate for participation, and in the event of a surplus, the internal pool pays dividends to the participants. For all individual claims exceeding \$500,000, stop loss coverage is purchased, as well as for an annual total plan aggregate claims amount. All plan participants also pay a monthly administrative fee for fiscal services and third party administrative services. The plan also purchases fully insured life insurance for plan participants provided by Met Life, and allows for the purchase of vision insurance through Vision Service Plan.

**NOTE 17 - SET-ASIDE CALCULATIONS**

The School District is required by State statute to annually set aside, in the general fund, an amount based on a statutory formula for the acquisition and construction of capital improvements. Amounts not spent by year end or offset by similarly restricted resources received during the year must be held in cash at year end and carried forward to be used for the same purposes in future years.

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

	<u>Capital Improvements</u>
Set-aside Restricted Balance as of June 30, 2017	\$ 0
Current Year Set-aside Requirement	179,469
Current Year Offsets	<u>(952,668)</u>
Totals	<u>\$ (773,199)</u>
Balance Carried Forward to Fiscal Year 2019	<u>\$ 0</u>
Set-aside Restricted Balance as of June 30, 2018	<u>\$ 0</u>

The School District had offsets that reduced the capital improvements set-aside amount to below zero. This excess may not be carried forward to offset future year set-aside requirements. The School District also had prior year debt proceeds in connection with a school facilities project that may be carried forward to offset future set-aside requirements, if needed.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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**NOTE 18 – CONTINGENCIES AND COMMITMENTS**

***A. Grants***

The School District received financial assistance from federal and State agencies in the form of grants. The expenditure 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 General Fund or other applicable funds. However, the effect of any such disallowed claims on the overall financial position of the School District at June 30, 2018, if applicable, cannot be determined at this time.

***B. Litigation***

The School District is not party to any claims or lawsuits that would, in the School District’s opinion, have a material effect of the basic financial statements.

***C. School District Foundation***

School district 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.

***D. Other Commitments***

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

<u>Fund</u>	<u>Amount</u>
General	\$ 106,859
Permanent Improvement	109,872
Nonmajor Governmental	25,983
	<u>\$ 242,714</u>



**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

**NOTE 19 – FUND BALANCE**

Fund balance can be classified as non-spendable, restricted, committed, assigned and/or unassigned based primarily on the extent to which the School district is bound to observe constraints imposed upon the use of the resources in governmental funds.

The constraints placed on fund balance for the major governmental funds and all other governmental funds are presented as follows:

	General	Permanent Improvement Fund	Other Governmental Funds	Total
Nonspendable for:				
Unclaimed Monies	\$ 577	\$ 0	\$ 0	\$ 577
Restricted for:				
Debt Service	\$ 0	\$ 0	\$ 524,468	\$ 524,468
Capital Outlay	0	0	886,111	886,111
Facilities Maintenance	0	0	218,193	218,193
Miscellaneous Local Programs	0	0	252,955	252,955
Miscellaneous State Programs	0	0	24,083	24,083
Total Restricted	0	0	1,905,810	1,905,810
Committed for:				
Capital Outlay	0	769,124	0	769,124
Assigned for:				
Encumbrances:				
Instruction	8,163	0	0	8,163
Support Services	57,880	0	0	57,880
Extracurricular	11,906	0	0	11,906
Subsequent Year Appropriations	5,140,281	0	0	5,140,281
Total Assigned	5,218,230	0	0	5,218,230
Unassigned	26,387	0	(58,797)	(32,410)
<i>Total Fund Balance (Deficit)</i>	<i>\$ 5,245,194</i>	<i>\$ 769,124</i>	<i>\$ 1,847,013</i>	<i>\$ 7,861,331</i>

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2018*

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***Deficit Fund Balance***

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

*Non-major Special Revenue Funds:*

Food Service	\$ 38,756
Athletic	7,108
IDEA, Part B	3,341
Title I	5,328
Title II-A	4,264

The deficit in the funds result from adjustments for accrued liabilities. The general fund is liable for any deficit in the non-major governmental funds and will provide transfers when cash is required, not when accruals occur.

**East Guernsey School District**  
**Guernsey County, Ohio**  
*Required Supplementary Information*  
*Schedule of the School District's Proportionate Share of the Net Pension Liability*  
*Last Five Fiscal Years (1)*

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
<b><i>School Employees Retirement System (SERS)</i></b>					
School District's Proportion of the Net Pension Liability	0.04919910%	0.05047700%	0.05096620%	0.04752600%	0.04752600%
School District's Proportionate Share of the Net Pension Liability	\$ 2,939,538	\$ 3,694,451	\$ 2,908,181	\$ 2,405,264	\$ 2,826,219
School District's Covered Payroll	\$ 1,682,929	\$ 1,426,593	\$ 1,527,701	\$ 1,384,322	\$ 1,302,486
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	174.67%	258.97%	190.36%	173.75%	216.99%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	69.50%	62.98%	69.16%	71.70%	65.52%
<b><i>State Teachers Retirement System (STRS)</i></b>					
School District's Proportion of the Net Pension Liability	0.03996085%	0.03763060%	0.03578376%	0.03279471%	0.03279471%
School District's Proportionate Share of the Net Pension Liability	\$ 9,492,786	\$ 12,596,096	\$ 9,889,585	\$ 7,976,808	\$ 9,501,922
School District's Covered Payroll	\$ 4,412,079	\$ 4,110,164	\$ 3,556,050	\$ 3,340,669	\$ 3,691,669
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	215.15%	306.46%	278.11%	238.78%	257.39%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.30%	66.80%	72.10%	74.70%	69.30%

(1) Information prior to 2014 is not available.

Note: The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

See accompanying notes to the required supplementary information.

**East Guernsey School District**  
**Guernsey County, Ohio**  
*Required Supplementary Information*  
*Schedule of the School District's Contributions - Pension*  
*Last Ten Fiscal Years*

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
<b><i>School Employees Retirement System (SERS)</i></b>				
Contractually Required Contribution	\$ 195,874	\$ 235,610	\$ 199,723	\$ 201,351
Contributions in Relation to the Contractually Required Contribution	<u>(195,874)</u>	<u>(235,610)</u>	<u>(199,723)</u>	<u>(201,351)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School District's Covered Payroll	\$ 1,450,919	\$ 1,682,929	\$ 1,426,593	\$ 1,527,701
Pension Contributions as a Percentage of Covered Payroll	13.50%	14.00%	14.00%	13.18%
<b><i>State Teachers Retirement System (STRS)</i></b>				
Contractually Required Contribution	\$ 683,016	\$ 617,691	\$ 575,423	\$ 497,847
Contributions in Relation to the Contractually Required Contribution	<u>(683,016)</u>	<u>(617,691)</u>	<u>(575,423)</u>	<u>(497,847)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School District's Covered Payroll	\$ 4,878,686	\$ 4,412,079	\$ 4,110,164	\$ 3,556,050
Pension 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>
\$ 191,867	\$ 180,264	\$ 140,067	\$ 164,402	\$ 238,522	\$ 139,109
<u>(191,867)</u>	<u>(180,264)</u>	<u>(140,067)</u>	<u>(164,402)</u>	<u>(238,522)</u>	<u>(139,109)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 1,384,322	\$ 1,302,486	\$ 1,041,390	\$ 1,307,892	\$ 1,761,610	\$ 1,413,709
13.86%	13.84%	13.45%	12.57%	13.54%	9.84%
\$ 434,287	\$ 479,917	\$ 518,262	\$ 576,021	\$ 587,972	\$ 587,972
<u>(434,287)</u>	<u>(479,917)</u>	<u>(518,262)</u>	<u>(576,021)</u>	<u>(587,972)</u>	<u>(587,972)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 3,340,669	\$ 3,691,669	\$ 3,986,631	\$ 4,430,931	\$ 4,522,862	\$ 4,522,862
13.00%	13.00%	13.00%	13.00%	13.00%	13.00%

See accompanying notes to the required supplementary information.

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**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Required Supplementary Information*  
*Schedule of the School District's Proportionate Share of the Net OPEB Liability*  
*Last Two Fiscal Years (1)*

	<u>2018</u>	<u>2017</u>
<b><i>School Employees Retirement System (SERS)</i></b>		
School District's Proportion of the Net OPEB Liability	0.05000930%	0.05113090%
School District's Proportionate Share of the Net OPEB Liability	\$ 1,342,118	\$ 1,457,420
School District's Covered Payroll	\$ 1,682,929	\$ 1,426,593
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	79.75%	102.16%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	12.46%	11.49%
<b><i>State Teachers Retirement System (STRS)</i></b>		
School District's Proportion of the Net OPEB Liability	0.03996085%	0.03763060%
School District's Proportionate Share of the Net OPEB Liability	\$ 1,559,125	\$ 2,012,494
School District's Covered Payroll	\$ 4,412,079	\$ 4,110,164
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	35.34%	48.96%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	47.10%	37.30%

(1) Information prior to 2017 is not available.

Note: The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

See accompanying notes to the required supplementary information.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Required Supplementary Information*  
*Schedule of the School District's Contributions - OPEB*  
*Last Ten Fiscal Years*

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
<b><i>School Employees Retirement System (SERS)</i></b>				
Contractually Required Contribution (1)	\$ 34,897	\$ 25,778	\$ 25,778	\$ 36,251
Contributions in Relation to the Contractually Required Contribution	<u>(34,897)</u>	<u>(25,778)</u>	<u>(25,778)</u>	<u>(36,251)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School District's Covered Payroll	\$ 1,450,919	\$ 1,682,929	\$ 1,426,593	\$ 1,527,701
OPEB Contributions as a Percentage of Covered Payroll (1)	2.41%	1.53%	1.81%	2.37%
<b><i>State Teachers Retirement System (STRS)</i></b>				
Contractually Required Contribution	\$ 0	\$ 0	\$ 0	\$ 0
Contributions in Relation to the Contractually Required Contribution	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School District's Covered Payroll	\$ 4,878,686	\$ 4,412,079	\$ 4,110,164	\$ 3,556,050
OPEB Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%

(1) Includes surcharge

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>
\$ 24,737	\$ 24,884	\$ 27,327	\$ 19,287	\$ 8,834	\$ 58,810
<u>(24,737)</u>	<u>(24,884)</u>	<u>(27,327)</u>	<u>(19,287)</u>	<u>(8,834)</u>	<u>(58,810)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 1,384,322	\$ 1,302,486	\$ 1,041,390	\$ 1,307,892	\$ 1,761,610	\$ 1,413,709
1.79%	1.91%	2.62%	1.47%	0.50%	4.16%
\$ 33,407	\$ 36,917	\$ 39,866	\$ 44,309	\$ 45,229	\$ 45,229
<u>(33,407)</u>	<u>(36,917)</u>	<u>(39,866)</u>	<u>(44,309)</u>	<u>(45,229)</u>	<u>(45,229)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 3,340,669	\$ 3,691,669	\$ 3,986,631	\$ 4,430,931	\$ 4,522,862	\$ 4,522,862
1.00%	1.00%	1.00%	1.00%	1.00%	1.00%

See accompanying notes to the required supplementary information.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Required Supplementary Information*  
*For the Fiscal Year Ended June 30, 2018*

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**Note 1 - Net Pension Liability**

***Changes in Assumptions - SERS***

For fiscal year 2017, the SERS Board adopted the following assumption changes:

- Assumed rate of inflation was reduced from 3.25 percent to 3.00 percent
- Payroll Growth Assumption was reduced from 4.00 percent to 3.50 percent
- Assumed real wage growth was reduced from 0.75 percent to 0.50 percent
- Rates of withdrawal, retirement and disability were updated to reflect recent experience.
- 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.
- 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 percent of male rates, and 110 percent of female rates.
- Mortality among disable member was updated to the following:
  - 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.

***Changes in Benefit Terms - SERS***

For fiscal year 2018, the cost-of-living adjustment was changed from a fixed 3.00 percent to a cost-of-living adjustment that is indexed to CPI-W not greater than 2.50 percent with a floor of zero percent beginning January 1, 2018. In addition, with the authority granted the Board under HB 49, the Board has enacted a three-year COLA suspension for benefit recipients in calendar years 2018, 2019 and 2020.

***Changes in Assumptions – STRS***

For fiscal year 2018, the Retirement Board approved several changes to the actuarial assumptions in 2017. The long term expected rate of return was reduced from 7.75 percent to 7.45 percent, the inflation assumption was lowered from 2.75 percent to 2.50 percent, the payroll growth assumption was lowered to 3.00 percent, and total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25 percent due to lower inflation. The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

***Changes in Benefit Terms - STRS***

Effective for fiscal year 2018, the cost-of-living adjustment (COLA) was reduced to zero.

**East Guernsey Local School District**  
**Guernsey County, Ohio**  
*Notes to the Required Supplementary Information*  
*For the Fiscal Year Ended June 30, 2018*

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**Note 2 - Net OPEB Liability**

***Changes in Assumptions – SERS***

Amounts reported for fiscal year 2018 incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

Municipal Bond Index Rate:

Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent

Single Equivalent Interest Rate, net of plan investment expense, including price inflation

Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent

***Changes in Assumptions – STRS***

For fiscal year 2018, 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 for fiscal year 2018, 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.

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**EAST GUERNSEY LOCAL SCHOOL DISTRICT  
GUERNSEY COUNTY**

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

<b>FEDERAL GRANTOR <i>Pass Through Grantor</i> Program / Cluster Title</b>	<b>Federal CFDA Number</b>	<b>Pass Through Entity Identifying Number</b>	<b>Total Federal Expenditures</b>
<b>U.S. DEPARTMENT OF AGRICULTURE</b>			
<b><i>Passed Through Ohio Department of Education</i></b>			
Child Nutrition Cluster:			
Non-Cash Assistance:			
National School Lunch Program (Food Donation)	10.555	2018	\$21,534
Cash Assistance:			
School Breakfast Program	10.553	2018	71,218
National School Lunch Program	10.555	2018	<u>147,596</u>
Cash Assistance Subtotal			<u>218,814</u>
Total Child Nutrition Cluster			<u>240,348</u>
Total U.S. Department of Agriculture			<u><b>240,348</b></u>
<b>U.S. DEPARTMENT OF EDUCATION</b>			
<b><i>Passed Through Ohio Department of Education</i></b>			
Title I Grants to Local Educational Agencies	84.010	2017	67,201
		2018	<u>351,991</u>
Total Title I Grants to Local Educational Agencies			419,192
Special Education Cluster:			
Special Education_Grants to States	84.027	2017	73,831
		2018	<u>281,446</u>
Total Special Education_Grants to States			<u>355,277</u>
Total Special Education Cluster			<u>355,277</u>
Improving Teacher Quality State Grants	84.367	2017	11,117
		2018	<u>27,268</u>
Total Improving Teacher Quality State Grants			38,385
Total U.S. Department of Education			<u><b>812,854</b></u>
<b>Total Expenditures of Federal Awards</b>			<u><b>\$1,053,202</b></u>

*The accompanying notes are an integral part of this schedule.*

**EAST GUERNSEY LOCAL SCHOOL DISTRICT  
GUERNSEY 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 East Guernsey Local School District (the School 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 School District, it is not intended to and does not present the financial position, changes in net position, or cash flows of the School 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 School 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 School District commingles cash receipts from the U.S. Department of Agriculture with similar State grants. When reporting expenditures on this Schedule, the School District assumes it expends federal monies first.

**NOTE E – FOOD DONATION PROGRAM**

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

**NOTE F - TRANSFERS BETWEEN PROGRAM YEARS**

Federal regulations require schools to obligate certain federal awards by June 30. However, with ODE’s consent, schools can transfer unobligated amounts to the subsequent fiscal year’s program. The School District transferred the following amounts from 2017 to 2018 programs:

<b>Program Title</b>	<b><u>CFDA</u> <u>Number</u></b>	<b><u>Amt.</u> <u>Transferred</u></b>
Title I Grants to Local Educational Agencies	84.010	\$ 391
Special Education - Grants to States	84.027	\$ 12,337
Improving Teacher Quality State Grants	84.367	\$ 3,376

# OHIO AUDITOR OF STATE KEITH FABER



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

East Guernsey Local School District  
Guernsey County  
P.O. Box 128  
Old Washington, Ohio 43768

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 East Guernsey Local School District, Guernsey County, Ohio (the School District), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the School District's basic financial statements and have issued our report thereon dated May 6, 2019, wherein we noted the School District adopted 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 School 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 opinions on the financial statements, but not to the extent necessary to opine on the effectiveness of the School 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 School 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. Therefore, unidentified material weaknesses or significant deficiencies may exist. Given these limitations, we did not identify any deficiencies in internal control that we consider material weaknesses. We did identify a certain deficiency in internal control, described in the accompanying Schedule of Findings that we consider a significant deficiency. We consider Finding 2018-001 to be a significant deficiency.

***Compliance and Other Matters***

As part of reasonably assuring whether the School 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*.

***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 School District's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the School District's internal control and compliance. Accordingly, this report is not suitable for any other purpose.



Keith Faber  
Auditor of State  
Columbus, Ohio

May 6, 2019



# OHIO AUDITOR OF STATE KEITH FABER



## 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

East Guernsey Local School District  
Guernsey County  
P.O. Box 128  
Old Washington, Ohio 43768

To the Board of Education:

### ***Report on Compliance for the Major Federal Program***

We have audited the East Guernsey Local School District's, Guernsey County, Ohio (the School 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 East Guernsey Local 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 School District's major federal program.

### ***Management's Responsibility***

The School 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 School District's compliance for the School'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 School 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 each of the School District's major program. However, our audit does not provide a legal determination of the School District's compliance.

***Basis for Qualified Opinion on Special Education – Grants to States***

As described in Finding 2018-002 in the accompanying Schedule of Findings, the School District did not comply with requirements regarding Cash Management applicable to its CFDA #84.027 Special Education - Grants to States major federal program. Compliance with this requirement is necessary, in our opinion, for the School District to comply with requirements applicable to this program.

***Qualified Opinion on Special Education – Grants to States***

In our opinion, except for the noncompliance described in the *Basis for Qualified Opinion on Special Education - Grants to States* paragraph, East Guernsey Local School District complied, in all material respects, with the requirements referred to above that could directly and materially affect its Special Education - Grants to States for the year ended June 30, 2018.

***Report on Internal Control over Compliance***

The School 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 School 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 the 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 School District's internal control over compliance.

*A deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, 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's compliance requirement will not be prevented, or timely detected or corrected. *A significant deficiency in internal over compliance* is a deficiency or a combination of deficiencies in internal control over compliance with a 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 was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. Therefore, we cannot assure we have identified all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. However, we identified a certain deficiency in internal control over compliance that we consider to be a material weakness, described in the accompanying Schedule of Findings as item 2018-002.

The School District's response to our internal control over compliance finding is described in the accompanying Corrective Action Plan. We did not subject the School District's response to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on it.

East Guernsey Local School District  
Guernsey County  
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  
Page 3

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

A handwritten signature in black ink that reads "Keith Faber". The signature is written in a cursive, flowing style.

Keith Faber  
Auditor of State

Columbus, Ohio

May 6, 2019

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**EAST GUERNSEY LOCAL SCHOOL DISTRICT  
GUERNSEY COUNTY**

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

**1. SUMMARY OF AUDITOR'S RESULTS**

<b>(d)(1)(i)</b>	<b>Type of Financial Statement Opinion</b>	Unmodified
<b>(d)(1)(ii)</b>	<b>Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?</b>	No
<b>(d)(1)(ii)</b>	<b>Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?</b>	Yes
<b>(d)(1)(iii)</b>	<b>Was there any reported material noncompliance at the financial statement level (GAGAS)?</b>	No
<b>(d)(1)(iv)</b>	<b>Were there any material weaknesses in internal control reported for major federal programs?</b>	Yes
<b>(d)(1)(iv)</b>	<b>Were there any significant deficiencies in internal control reported for major federal programs?</b>	No
<b>(d)(1)(v)</b>	<b>Type of Major Programs' Compliance Opinion</b> <ul style="list-style-type: none"> <li>• Unmodified except for Cash Management, which was qualified</li> </ul>	
<b>(d)(1)(vi)</b>	<b>Are there any reportable findings under 2 CFR § 200.516(a)?</b>	Yes
<b>(d)(1)(vii)</b>	<b>Major Program (list):</b> <ul style="list-style-type: none"> <li>• Special Education - Grants to States – CFDA #84.027</li> </ul>	
<b>(d)(1)(viii)</b>	<b>Dollar Threshold: Type A/B Programs</b>	Type A: > \$ 750,000 Type B: all others
<b>(d)(1)(ix)</b>	<b>Low Risk Auditee under 2 CFR § 200.520?</b>	Yes

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

**FINDING NUMBER 2018-001**

**Significant Deficiency**

In our audit engagement letter, as required by AU-C Section 210, *Terms of Engagement*, paragraph .06, management acknowledged its responsibility for the preparation and fair presentation of their financial statements; this responsibility includes designing, implementing and maintaining internal control relevant to preparing and fairly presenting financial statements free from material misstatement, whether due to fraud or error as discussed in AU-C Section 210 paragraphs .A14 & .A16. Governmental Accounting Standards Board (GASB) Cod. 1100 paragraph .101 states a governmental accounting system must make it possible both:

**EAST GUERNSEY LOCAL SCHOOL DISTRICT  
GUERNSEY COUNTY**

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

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

**FINDING NUMBER 2018-001 (Continued)**

**Significant Deficiency (Continued)**

(a) to present fairly and with full disclosure the funds and activities of the governmental unit in conformity with generally accepted accounting principles, and (b) to determine and demonstrate compliance with finance-related legal and contractual provisions.

The School District reported stop-loss reimbursements on the Proprietary Fund Statement of Revenue, Expenses, and Changes in Fund Net Position causing Other Revenues and Claims on the fund statement to be overstated in the amount of \$503,743. The significant adjustment, to which management agrees, is reflected in the accompanying financial statements.

The School District should review the GAAP complier’s adjustments at year-end.

**Officials’ Response:** We did not receive a response from Officials to this finding.

**3. FINDINGS FOR FEDERAL AWARDS**

<b>Finding Number</b>	2018-002		
<b>CFDA Title and Number</b>	Special Education_Grants to States – CFDA #84.027		
<b>Federal Award Identification Number / Year</b>	2017/2018		
<b>Federal Agency</b>	U.S. Department of Education		
<b>Compliance Requirement</b>	Cash Management		
<b>Pass-Through Entity</b>	Ohio Department of Education		
<b>Repeat Finding from Prior Audit?</b>	No	<b>Finding Number (if repeat)</b>	N/A

**Noncompliance and Material Weakness – Cash Management**

2 CFR § 200.305(b)(1) states that non-Federal entities shall be paid in advance, provided it maintains or demonstrates the willingness to maintain both written procedures that minimize the time elapsing between the transfer of funds and disbursement by the non-Federal entity, and financial management systems that meet the standards for fund control and accountability as established in this part. Advance payments to a non-Federal entity must be limited to the minimum amounts needed and be timed to be in accordance with the actual, immediate cash requirements of the non-Federal entity in carrying out the purpose of the approved program or project. The timing and amount of advance payments must be as close as is administratively feasible to the actual disbursements by the non-Federal entity for direct program or project costs and the proportionate share of any allowable indirect costs. The non-Federal entity must make timely payments to contractors in accordance with the contract provisions.

**EAST GUERNSEY LOCAL SCHOOL DISTRICT  
GUERNSEY COUNTY**

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

<b>3. FINDINGS FOR FEDERAL AWARDS (Continued)</b>
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**Noncompliance and Material Weakness – Cash Management (Continued)**

Ohio Department of Education (ODE) guidance is for funds to be expended within five (5) business days of receipt. Therefore, grantees should not draw down funds for encumbrances unless they will be paid within the designated timeframe. If a grantee does not expend all funds within this timeframe, this should be evaluated on a case-by-case basis to determine the reason for noncompliance.

For the Special Education Grant, 18% of drawdowns were not spent within the period of time for which cash was requested. PCR request #12 for 2017 and PCR request #4 for 2018 were not spent within the 5 day guideline established by ODE.

It is incumbent upon the District to complete appropriate cash forecasting and determine the amount and timing of any requests. PCRs submitted for the subsequent month cannot be generated until the 25<sup>th</sup> of the current month. (i.e., the current month is April, a May's request will not be generated by the grantee until 4/25.) The School District Treasurer should review the process for requesting federal dollars to ensure the advance funds are used in the month in which they are received.

**Officials' Response:** See Corrective Action Plan.

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# East Guernsey Local Schools

P. O. Box 128, Old Washington, Ohio 43768  
65591 Wintergreen Road, Lore City, Ohio 43755  
Phone: 740-489-5190 Fax: 740-489-9813  
[www.eguernsey.k12.oh.us](http://www.eguernsey.k12.oh.us)



## Board of Education

*Denny Patterson, President*  
*Karen Horvath, Vice-President*  
*Kyle Cochran*  
*Dennis Douth*  
*John Scurlock*

*Adam M. Pittis, Superintendent*  
*Matthew S. Reed, Treasurer/CFO*

## CORRECTIVE ACTION PLAN 2 CFR § 200.511(c) JUNE 30, 2018

Finding Number	Planned Corrective Action	Anticipated Completion Date	Responsible Contact Person
2018-001	District will establish a procedure to ensure GAAP entries are reviewed.	June 30, 2019	Matthew Reed, Treasurer
2018-002	District will establish a procedure to ensure federal funds are spent within the five day window from receipt.	June 30, 2019	Matthew Reed, Treasurer

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# OHIO AUDITOR OF STATE KEITH FABER



**EAST GUERNSEY LOCAL SCHOOL DISTRICT**

**GUERNSEY 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  
MAY 21, 2019**