



# GREEN LOCAL SCHOOL DISTRICT SCIOTO COUNTY

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#### INDEPENDENT AUDITOR'S REPORT

Green Local School District Scioto County 4070 Gallia Pike Franklin Furnace. Ohio 45629

To the Board of Education:

# Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the major fund, and the aggregate remaining fund information of the Green Local School District, Scioto 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.

Green Local School District Scioto County Independent Auditor's Report Page 2

# **Opinion**

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

# Emphasis of Matter

As discussed in Notes 11 and 20 to the financial statements, during 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 postemployment 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.

# Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 17, 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

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April 17, 2019

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2018 (Unaudited)

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

The Green Local School District (the "School District") discussion and analysis of the annual financial report provides a review of the financial performance for the fiscal year ended June 30, 2018. The intent of this discussion and analysis is to look at the School District's financial 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

- Net position of governmental activities increased \$3,054,869.
- General revenues accounted for \$6,702,018 in revenue or 79 percent of all revenues. Program specific revenues in the form of charges for services and sales and operating grants and contributions accounted for \$1,779,688 or 21 percent of total revenues of \$8,481,706.
- The School District had \$5,426,837 in expenses related to governmental activities; \$1,779,688 of these expenses was offset by program specific charges for services and sales and operating grants and contributions.

# USING THIS ANNUAL FINANCIAL REPORT

This annual report consists of a series of financial statements. These statements are presented so that the reader can understand the Green Local School District's financial situation as a whole and also give a detailed view of the School District's financial activities.

The Statement of Net Position and Statement of Activities provide information about the activities of the School District as a whole and present a longer-term view of the School District's 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 the amount of funds available for future spending. The fund financial statements also look at the School District's most significant funds with all other non-major funds presented in total in one column.

#### REPORTING THE SCHOOL DISTRICT AS A WHOLE

The analysis of the School District as a whole begins with the Statement of Net Position and the Statement of Activities. These statements provide information that will help the reader to determine whether the School District is financially improving or declining as a result of the year's financial activities. These statements include all assets, liabilities and deferred inflows/outflows of resources using the accrual basis of accounting similar to the accounting used by private sector companies. All current year revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the School District's net position and changes to that position. This change informs the reader whether the School District's financial position, as a whole, has improved or diminished. In evaluating the overall financial health, the user of these financial statements needs to take into account non-financial factors that also impact the School District's financial well-being. Some of these factors include the condition of capital assets, and required educational support services to be provided.

In the Statement of Net Position and the Statement of Activities, the School District has only one kind of activity.

• Governmental Activities. Most of the School District's programs and services are reported here including instruction and support services.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2018 (Unaudited)

#### REPORTING THE SCHOOL DISTRICT'S MOST SIGNIFICANT FUNDS

# **Fund Financial Statements**

The analysis of the School District's funds begins on page 8. Fund financial statements provide detailed information about the School District's major fund – not the School District as a whole. Some funds are required by State law and bond covenants. Other funds may be established by the Treasurer with approval from the Board to help control, manage and report money received for a particular purpose or to show that the School District is meeting legal responsibilities for use of grants. The School District's only major fund is the General 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 the modified accrual basis of accounting, which measures cash and all other financial assets that can be readily 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 to determine whether there are more or fewer financial resources that can be spent in the near future to finance educational support services. The relationship (or difference) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements.

# **Fiduciary Funds**

Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private purpose trust funds, and agency funds. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The School District's fiduciary funds consist of a private purpose trust fund and an agency fund which are used to maintain financial activity of the School District's college scholarship donations and student managed activities. 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. In accordance with GASB 34, fiduciary funds are not included in the government-wide statements.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2018 (Unaudited)

#### THE SCHOOL DISTRICT AS A WHOLE

As stated previously, 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	2017*
Assets:		
Current and Other Assets	\$ 5,832,477	\$ 5,249,611
Capital Assets, Net	1,993,706	2,091,395
Total Assets	7,826,183	7,341,006
Deferred Outflows of Resources:		
Pensions and OPEB	2,057,281	1,646,438
Total Deferred Outflows of Resources	2,057,281	1,646,438
Liabilities:		
Current and Other Liabilities	655,898	588,085
Long-Term Liabilities:		
Due Within One Year	10,261	14,144
Due in More than One Year:		
Net Pension Liabilities	6,494,934	8,901,057
OPEB Liabilities	1,511,922	1,842,791
Other Amounts	287,633	256,104
Total Liabilities	8,960,648	11,602,181
Deferred Inflows of Resources		
Pensions and OPEB	958,275	677,993
Property Taxes not Levied to Finance the Current Year	1,703,480	1,501,078
Total Deferred Inflows of Resources	2,661,755	2,179,071
Net Position:		
Net Investment in Capital Assets	1,984,466	2,078,987
Restricted	86,320	151,124
Unrestricted	(3,809,725)	(7,023,919)
Total Net Position	\$ (1,738,939)	\$ (4,793,808)

<sup>\*</sup> As restated, see Note 20 for additional information.

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.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2018 (Unaudited)

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.

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 (\$2,965,113) to (\$4,793,808).

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2018 (Unaudited)

Total net position of the School District as a whole increased in the amount of \$3,054,869. Current and other assets increased primarily due to an increase in cash on hand as of year end, which was partially offset by a decrease in intergovernmental receivable. Capital assets decreased due primarily to current year depreciation and deletions, which were partially offset by current year additions. Deferred outflows of resources increased due to the pension and OPEB activity. Current and other liabilities increased primarily due to an increase in accounts payable. Long term liabilities decreased as a result of decreased pension and OPEB liabilities. Deferred inflows of resources increased primarily due to the pension and OPEB activity.

Table 2 shows the changes in net position for the fiscal years ended June 30, 2018 and 2017.

# Table 2 Change in Net Position Governmental Activities

Governmental Activities		
	2018	2017*
Revenues		
Program Revenues:		
Charges for Services and Sales	\$ 586,760	\$ 610,758
Operating Grants and Contributions	1,192,928	1,429,202
Total Program Revenues	1,779,688	2,039,960
General Revenues:		
Grants and Entitlements, Not Restricted to Specific Programs	4,813,797	4,699,850
Gifts and Donations, Not Restricted to Specific Programs	· · · · · -	1,285
Investment Earnings	5,377	2,948
Payments in Lieu of Taxes	104,717	105,196
Miscellaneous	125,206	195,724
Property Taxes	1,652,921	1,933,989
Total General Revenues	6,702,018	6,938,992
Total Revenues	8,481,706	8,978,952
Program Expenses		
Instruction		
Regular	1,342,502	2,701,471
Special	677,126	1,137,454
Vocational	3,098	7,036
Other	1,108,189	1,105,849
Support Services		
Pupils	100,381	255,938
Instructional Staff	104,814	176,978
Board of Education	111,086	68,554
Administration	260,982	595,009
Fiscal	222,203	262,094
Operation and Maintenance of Plant	641,166	672,463
Pupil Transportation	495,635	517,573
Operation of Non-Instructional Services	230,816	259,418
Extracurricular Activities	128,839	172,737
Total Expenses	5,426,837	7,932,574
Increase in Net Position	3,054,869	1,046,378
Net Position at Beginning of Year - As Restated	(4,793,808)	(4,011,491)
Net Position at End of Year	\$ (1,738,939)	\$ (2,965,113)

<sup>\*</sup> Information for the implementation of GASB 75 with regards to expenses was not available and therefore amounts were not restated. See Note 20, for additional information.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2018 (Unaudited)

#### **Governmental Activities**

Operating grants and contributions decreased primarily due to a decrease in the Title I program. Grants and entitlements not restricted to specific programs increased as a result of increased foundation monies received.

Regular and special instruction and administration expense decreased primarily due to pension and OPEB activity.

Grants and entitlements, not restricted to specific programs comprised 57 percent of revenue for governmental activities, while property taxes comprised 19 percent. Charges for services and sales comprised 7 percent of revenue for governmental activities, while operating grants and contributions comprised 14 percent of revenue for governmental activities of the School District for fiscal year 2018.

As indicated by governmental program expenses, instruction is emphasized. Regular Instruction comprised 25 percent of governmental program expenses with Special Instruction and Other Instruction comprising 12 and 20 percent, respectively of governmental expenses.

The Statement of Activities shows the cost of program services and the charges for services, sales 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 unrestricted State entitlements and other general revenues.

Table 3
Total and Net Cost of Program Services
Governmental Activities

	2018				2017*			
	Total Cost of		Net Cost of		Total Cost of		N	let Cost of
	Services Services		Services Services Services		Services			
Instruction	\$	3,130,915	\$	1,884,210	\$	4,951,810	\$	3,509,573
Support Services		1,936,267		1,719,981		2,548,609		2,328,858
Operation of Non-Instructional Services		230,816		25,811		259,418		13,458
Extracurricular Activities		128,839		17,147		172,737		40,725
Total Expenses	\$	5,426,837	\$	3,647,149	\$	7,932,574	\$	5,892,614

<sup>\*</sup> Information for the implementation of GASB 75 with regards to expenses was not available and therefore amounts were not restated. See Note 20 for additional information.

# THE SCHOOL DISTRICT'S FUNDS

The fund balance of the General fund increased in the amount of \$377,270. The increase is due to revenues exceeding expenditures and other financing uses during the current fiscal year.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2018 (Unaudited)

### **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.

The Treasurer has been given the authority by the Board of Education to make line item adjustments within the budget. Final budget revenues increased in the amount of \$288,101 over original budget revenues. This increase is due to an increase in intergovernmental revenues. Final budget appropriations increased in the amount of \$255,351 above original appropriations. This increase is due to increases in regular and other instruction and extracurricular activities, which were partially offset by a decrease in special instruction. The General fund's ending unobligated cash balance was \$3,399,127.

### CAPITAL ASSETS AND DEBT ADMINISTRATION

# **Capital Assets**

At the end of fiscal year 2018, the School District had \$1,993,706 invested in its capital assets. Table 4 shows the fiscal year 2018 balances compared to 2017.

Table 4
Capital Assets
(Net of Accumulated Depreciation)

#### Governmental Activities

	2018	2017
Land and Land Improvements	\$ 222,070	\$ 178,309
Construction in Process	31,888	0
<b>Buildings and Improvements</b>	1,110,483	1,160,088
Furniture and Equipment	349,467	403,301
Vehicles	233,222	302,457
Textbooks	46,576	47,240
		_
Totals	\$ 1,993,706	\$ 2,091,395

Changes in capital assets from the prior year resulted from the deletions and depreciation expense, which were partially offset by additions. See Note 8 to the basic financial statements for more detailed information related to capital assets.

#### **Debt**

At June 30, 2018, the School District had an outstanding loan in the amount of \$9,240. See Note 13 to the basic financial statements for more detailed information related to the other long-term obligations.

# CONTACTING THE SCHOOL DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, creditors, and investors with a general overview of the School District's financial condition 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 Brodie Merrill, Treasurer, Green Local School District, 4070 Gallia Pike, Franklin Furnace, Ohio 45629.

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Statement of Net Position June 30, 2018

	ernmental tivities
ASSETS:	
Current Assets:	
Equity in Pooled Cash and Cash Equivalents	\$ 3,631,810
Accounts Receivable	317
Intergovernmental Receivable	126,596
Prepaid Items	10,363
Taxes Receivable	2,063,391
Noncurrent Assets:	154 452
Non-Depreciable Capital Assets Depreciable Capital Assets, net	154,453
Depreciable Capital Assets, liet	 1,839,253
Total Assets	 7,826,183
DEFERRED OUTFLOWS OF RESOURCES:	
Pensions and OPEB:	
State Teachers Retirement System	1,643,915
School Employees Retirement System	 413,366
Total Deferred Outflows of Resources	 2,057,281
LIABILITIES:	
Current Liabilities:	
Accounts Payable	85,311
Accrued Wages and Benefits Payable	477,364
Intergovernmental Payable	93,223
Non-Current Liabilities:	
Due Within One Year	10,261
Due in More Than One Year	
Net Pension Liability (See Note 10)	6,494,934
Net OPEB Liability (See Note 11)	1,511,922
Other Amounts Due in More Than One Year	 287,633
Total Liabilities	 8,960,648
DEFERRED INFLOWS OF RESOURCES:	
Pensions and OPEB:	
State Teachers Retirement System	807,787
School Employees Retirement System	150,488
Property Taxes not Levied to Finance Current Year Operations	 1,703,480
Total Deferred Inflows of Resources	2,661,755
NET POSITION:	
Net Investment in Capital Assets	1,984,466
Restricted for Other Purposes	13,984
Restricted for Set Asides	72,336
Unrestricted	 (3,809,725)
Total Net Position	\$ (1,738,939)

Statement of Activities For the Fiscal Year Ended June 30, 2018

		Expenses		Program es for Services nd Sales		ing Grants and ntributions	Net (Expense) Revenue and Changes in Net Position Governmental Activities
Governmental Activities:							
Instruction:							
Regular	\$	1,342,502	\$	127,409	\$	97,079	\$ (1,118,014)
Special		677,126		17,246		826,906	167,026
Vocational		3,098		69		49,803	46,774
Other		1,108,189		128,193		-	(979,996)
Support Services:							
Pupils		100,381		11,636		-	(88,745)
Instructional Staff		104,814		10,923		12	(93,879)
Board of Education		111,086		12,877		-	(98,209)
Administration		260,982		30,238		-	(230,744)
Fiscal		222,203		25,757		-	(196,446)
Operation and Maintenance of Plant		641,166		71,511		-	(569,655)
Pupil Transportation		495,635		50,943		2,389	(442,303)
Operation of Non-Instructional Services		230,816		36,139		168,866	(25,811)
Extracurricular Activities	-	128,839		63,819		47,873	(17,147)
Total Governmental Activities	\$	5,426,837	\$	586,760	\$	1,192,928	(\$3,647,149)
	Gene Grants a Investm	ty Taxes Levied for al Purposes and Entitlements in tent Earnings ats in Lieu of Taxe	not Restric	eted to Specific P	rograms		1,652,921 4,813,797 5,377 104,717 125,206
	Total Ger	neral Revenues					6,702,018
	Change is	n Net Position					3,054,869
	Net Posit	ion Beginning of	Year - As l	Restated, See No	te 20		(4,793,808)
	Net Posit	ion End of Year					\$ (1,738,939)

Balance Sheet Governmental Funds June 30, 2018

	Go	eneral Fund	Gov	all Other vernmental Funds	Go	Total overnmental Funds
ASSETS:						
Equity in Pooled Cash and Cash Equivalents	\$	3,529,390	\$	30,084	\$	3,559,474
Accounts Receivable		317		-		317
Intergovernmental Receivable		53,911		72,685		126,596
Prepaid Items		10,363		-		10,363
Taxes Receivable		2,063,391		-		2,063,391
Restricted Assets:						
Equity in Pooled Cash and Cash Equivalents		72,336				72,336
Total Assets	\$	5,729,708	\$	102,769	\$	5,832,477
LIABILITIES:						
Accounts Payable	\$	85,213	\$	98	\$	85.311
Accrued Wages and Benefits	· ·	379,869	-	97,495	-	477,364
Intergovernmental Payable		84,551		8,672		93,223
Total Liabilities		549,633		106,265		655,898
DEFERRED INFLOWS OF RESOURCES:						
Property Taxes not Levied to Finance Current Year Operations		1,703,480		-		1,703,480
Unavailable Revenue - Delinquent Taxes		327,541		-		327,541
Unavailable Revenue - Grants				17,204		17,204
Total Deferred Inflows of Resources		2,031,021		17,204		2,048,225
FUND BALANCES:						
Nonspendable		10,363		_		10,363
Restricted		72,336		13,869		86,205
Committed		97,120		-		97,120
Assigned		84,544		-		84,544
Unassigned		2,884,691		(34,569)		2,850,122
Total Fund Balances		3,149,054		(20,700)		3,128,354
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$	5,729,708	\$	102,769	\$	5,832,477

Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities June 30, 2018

Total Governmental Fund Balances		\$3,128,354
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds.		1,993,706
Other long-term assets are not available to pay for current period expenditures and therefore are deferred in the funds.  Taxes Intergovernmental Total	327,541 17,204	344,745
The net pension and OPEB liability is not due and payable in the current period; therefore, the liability and related deferred inflows/outflows are not reported in the funds.  Deferred outflows of resources related to pensions and OPEB Deferred inflows of resources realted to pensions and OPEB Net Pension Liability Net OPEB Liability	2,057,281 (958,275) (6,494,934) (1,511,922)	(6,907,850)
Long-term liabilities, including a loan and the long-term portion of compensated absences are not due and payable in the current period and therefore are not reported in the funds.  Compensated Absences  Loan	(288,654) (9,240)	
Total		(297,894)
Net Position of Governmental Activities		\$ (1,738,939)

# Green Local School District Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds For the Fiscal Year Ended June 30, 2018

	General Fund	All Other Governmental Funds	Total Governmental Funds
REVENUES: Property Taxes Intergovernmental	\$ 1,649,597 5,255,289	\$ - 787,550	\$ 1,649,597 6,042,839
Interest	5,377	-	5,377
Tuition and Fees	479,202	-	479,202
Extracurricular Activities	17,774	56,167	73,941
Customer Sales and Services	-	33,617	33,617
Payments in Lieu of Taxes	104,717	-	104,717
Miscellaneous	125,151	55	125,206
Total Revenues	7,637,107	877,389	8,514,496
EXPENDITURES:			
Current:			
Instruction:			
Regular	2,595,553	116,764	2,712,317
Special	797,937	539,689	1,337,626
Vocational	599	· -	599
Other	1,105,884	-	1,105,884
Support Services:			
Pupils	264,157	-	264,157
Instructional Staff	166,441	15	166,456
Board of Education	114,431	-	114,431
Administration	559,503	-	559,503
Fiscal	238,406	-	238,406
Operation and Maintenance of Plant	644,104	-	644,104
Pupil Transportation	477,820	2,900	480,720
Operation of Non-Instructional Services	33,873	204,601	238,474
Extracurricular Activities	115,413	58,113	173,526
Capital Outlay	129,684	-	129,684
Debt Service:			
Principal	3,168		3,168
Total Expenditures	7,246,973	922,082	8,169,055
Excess of Revenues Over (Under) Expenditures	390,134	(44,693)	345,441
OTHER FINANCING SOURCES AND (USES):			
Transfers In	-	12,864	12,864
Transfers Out	(12,864)	-	(12,864)
Total Other Financing Sources and (Uses)	(12,864)	12,864	
Net Change in Fund Balances	377,270	(31,829)	345,441
Fund Balance at Beginning of Year	2,771,784	11,129	2,782,913
Fund Balance at End of Year	\$ 3,149,054	\$ (20,700)	\$ 3,128,354

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities For the Fiscal Year Ended June 30, 2018

Net Change in Fund Balances - Total Governmental Funds		\$345,441
Amounts reported for governmental activities in the statement of activities are different because:		
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. This is the amount by which depreciation exceeded capital asset additions in the current period.  Capital Asset Additions  Current Year Depreciation  Total	129,684 (195,677)	(65,993)
Governmental funds only report the disposal of assets to the extent proceeds are received from the sale. In the statement of activities a gain or loss is reported for each disposal. This is the amount of the the loss from the disposal of capital assets.		
Loss on Disposal of Capital Assets Total	(31,696)	(31,696)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.  Taxes Intergovernmental Total	3,324 (36,114)	(32,790)
Repayment of loans are expenditures in the governmental funds, but the repayment reduces liabilities in the statement of net position and does not result in an expense in the statement of activities.		3,168
Contractually required contributions are reported as expenditures in governmental funds; however, the statement of activities reports these amounts as deferred outflows.		479,542
Except for amounts reported as deferred inflows/outflows, changes in the net pension and net OPEB liability are reported as pension/OPEB expense (gain) in the statement of a	ctivities.	2,388,011
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.		
Increase in Compensated Absences Total	(30,814)	(30,814)
Net Change in Net Position of Governmental Activities	_	\$3,054,869

Statement of Revenues, Expenditures and Changes In Fund Balance - Budget and Actual (Budgetary Basis) General Fund For the Fiscal Year Ended June 30, 2018

	Budgeted Amounts					Variance with Final Budget: Positive		
	Ori	ginal Budget	Fi	nal Budget	get Actual		(Negative)	
Total Revenues and Other Financing Sources Total Expenditures and Other Financing Uses	\$	7,529,430 7,135,175	\$	7,817,531 7,390,526	\$	7,817,531 7,391,096	\$	(570)
Net Change in Fund Balance		394,255		427,005		426,435		(570)
Fund Balance, July 1, 2017		2,854,994		2,854,994		2,854,994		-
Prior Year Encumbrances Appropriated		117,698		117,698		117,698		
Fund Balance, June 30, 2018	\$	3,366,947	\$	3,399,697	\$	3,399,127	\$	(570)

Statement of Fiduciary Net Position Fiduciary Funds June 30, 2018

	Private Purpose Trust Fund	Agency Fund		
ASSETS: Equity in Pooled Cash and Cash Equivalents	\$ 9,873	\$	9,231	
LIABILITIES: Undistributed Monies		\$	9,231	
NET POSITION: Held in Trust for Scholarships	9,873			
Total Net Position	\$ 9,873			

# Statement of Changes in Fiduciary Net Position Fiduciary Fund For the Fiscal Year Ended June 30, 2018

	Private Purpose Trust Fund	
ADDITIONS: Gifts and Contributions	\$	7,000
Total Additions		7,000
DEDUCTIONS: Payments in Accordance with Trust Agreements		4,000
Change in Net Position		3,000
Net Position Beginning of Year		6,873
Net Position End of Year	\$	9,873

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Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

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

Green Local School District (the "School District") is organized under Article VI, Sections 2 and 3 of the Constitution of the State of Ohio. The School District operates under a locally-elected Board form of government consisting of five members elected at-large for staggered four-year terms. The School District provides educational services as authorized by state statute and/or federal guidelines.

The School District was established in 1926 through the consolidation of existing land areas and school districts. The School District serves an area of approximately 36 square miles. It is located in Scioto County, and includes all of Green Township. It is staffed by 27 non-certificated employees and 50 certificated full-time teaching personnel who provide services to 587 students and other community members. The School District currently operates three instructional buildings, one administrative building, and one maintenance building.

#### 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 are not misleading. The primary government of the School District consists of all funds, departments, boards, and agencies that are not legally separate from the School District. For Green 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. The School District has no component units.

The following organizations which perform activities within the School District's boundaries for the benefit of its residents are excluded from the accompanying financial statements because the School District is not financially accountable for these organizations nor are they fiscally dependent on the School District:

- \* Boosters Clubs
- \* Parent Teacher Organizations

The School District is associated with six organizations, four of which are defined as jointly governed organizations, one as a public entity shared risk pool, and one as an insurance purchasing pool. These organizations are the South Central Ohio Computer Association Regional Council of Governments (SCOCAR CoG), the Metropolitan Educational Technology Association (META), the Scioto County Career Technical Center, the Coalition of Rural and Appalachian Schools, the Optimal Health Initiatives Consortium, and the Ohio School Comp Workers' Compensation Group Rating Plan. These organizations are presented in Notes 14 and 15 to the basic financial statements.

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

# A. Basis Of Presentation - Fund Accounting

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 statement of net position presents the financial condition of governmental activities of the School District at yearend. 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 and grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues which are 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 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 fund financial statements is on major funds rather than reporting funds by type. The major fund is presented in a separate column. Non-major funds are aggregated and presented in a single column. Fiduciary funds are reported by fund type.

# **B.** Fund Accounting

The School District's accounts are maintained on the basis of funds, each of which is considered a separate accounting entity. Fund accounting is designed to demonstrate legal compliance and to aid management by segregating transactions related to specific School District functions or activities. The operation of each fund is accounted for within a separate set of self-balancing accounts.

# **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 purpose 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 plus deferred inflows of resources is reported as fund balance. The following is the School District's major governmental fund:

#### **General Fund**

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

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

# **Fiduciary Funds**

Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private purpose trust funds and agency funds. Trust funds are used to account for assets held by the 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. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. In accordance with GASB 34, fiduciary funds are not included in the government-wide statements.

The School District's fiduciary funds consist of a private purpose trust fund and an agency fund which are used to maintain financial activity of the School District's college scholarship donations and student managed activities.

#### **Measurement Focus**

Government-wide Financial Statements - The government-wide financial statements are prepared using the economic resources measurement focus. All assets, liabilities, and deferred inflows/outflows 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 total net position.

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, deferred outflows of resources, 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.

# **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. The fund financial statements are prepared using either the modified accrual basis of accounting for governmental funds or the accrual basis of accounting for proprietary and fiduciary funds. Differences in the accrual and modified accrual bases of accounting arise in the recognition of revenue, the presentation of expenses versus expenditures, the recording of deferred inflows/outflows of resources related to delinquent taxes, pensions, other postemployment benefits, and the recording of net pension and other postemployment benefit liabilities.

# **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. "Measurable" means the amount of the transaction can be determined and "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 60 days of year-end.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

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 an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied (see Note 6). Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School District must provide local resources to be used for a specified purpose, and expenditures requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from non-exchange transactions must also be available before it can be recognized.

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

#### **Deferred Outflows and Deferred 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 other postemployment benefits. The deferred outflows of resources related to pension and other postemployment benefits are explained in Note 10 and Note 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, other postemployment benefits, 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 includes delinquent property taxes and intergovernmental grants. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. Deferred inflows of resources related to pension and other postemployment benefits are reported on the government-wide statement of net position. (See Note 10 and Note 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, except for (1) principal and interest on general long-term debt and capital lease obligations, which is recorded when due, and (2) the costs of accumulated unpaid vacation, personal leave and sick leave are reported as fund liabilities upon the occurrence of employee resignations and retirements. Allocations of cost, such as depreciation and amortization, are not recognized in governmental funds.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

# C. Budgetary Process

All funds, other than the agency fund, are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the appropriation resolution, and the certificate of estimated resources, which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. 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. The Treasurer maintains budgetary information at the fund and object level and has the authority to allocate appropriations at the function and object level without resolution by the Board.

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 statement are based on estimates made before the end of the prior fiscal year. The amounts reported as the final budgeted amounts in the budgetary statement reflect the amounts in the final amended certificate in effect when the final appropriations for the fiscal year were passed.

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 year.

# D. Cash and Cash Equivalents

To improve cash management, all cash received by the School District is pooled. Monies for all funds are maintained in this pool. Individual fund integrity is maintained through School District records. Each fund's interest in the pool is presented as Equity in Pooled Cash and Cash Equivalents on the financial statements.

During fiscal year 2018, the School District's investments were limited to funds invested in the State Treasury Assets Reserve of Ohio (STAROhio) and a Money Market Account. STAROhio is an investment pool managed by the State Treasurer's Office that allows governments within the State to pool their funds for investment purposes. STAROhio 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 \$50 million, requiring the excess amount to be transacted the following business day(s), but only to the \$50 million limit. All accounts of the participant will be combined for these purposes.

Following Ohio statutes, the Board of Education has, by resolution, specified the funds to receive an allocation of interest earnings. Interest revenue credited during fiscal year 2018 amounted to \$5,377 for the General Fund.

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 considered to be cash equivalents. The School District's certificates of deposit are reported on the financial statements as equity in pooled cash and cash equivalents.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### E. Capital Assets and Depreciation

All capital assets of the School District are general capital assets that are associated with governmental activities. General capital assets result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition values as of the date received. The School District maintains a capitalization threshold of \$1,000. 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. The School District does not capitalize interest for capital asset purchases.

All reported capital assets, except land, are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

Description	Estimated Lives			
Land Improvements	15-40 years			
Buildings and Improvements	10-40 years			
Furniture and Equipment	5-20 years			
Vehicles	4-8 years			
Textbooks	7 years			

# F. Compensated Absences

Vacation and personal leave benefits are accrued as a liability as the benefits are earned if the employee's rights to receive compensation are attributable to services already rendered and it is probable that the School District will compensate its employees for the benefits through paid time off or some other means. Sick leave benefits are accrued as a liability using the termination payment method. The liability includes the employees who are currently eligible to receive severance benefits and those the School District has identified as probable of receiving payment in the future.

The accrual amount is based upon accumulated sick leave and accumulated sick leave and employees' wage rates at year-end, taking into consideration any limits specified in the School District's severance policy.

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

On the governmental fund financial statements, compensated absences 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.

# **G.** Accrued Liabilities and Long-Term Obligations

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

In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources are reported as obligations of the funds. However, claims and judgments and special termination benefits that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment in the current year.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### H. 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 the governmental funds. The classifications are as follows:

**Nonspendable** The nonspendable fund balance classification includes amounts that cannot be spent because they are not in the spendable form, or legally or contractually required to be maintained intact. The "not in spendable form" criterion 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.

**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 School District Board of Education removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

Assigned Amounts in the assigned fund balance classification are intended to be used by the 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 policies of the School District Board of Education.

*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.

# I. Estimates

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

### J. Net Position

Net position represents the difference between assets, liabilities and deferred inflows/outflows of resources. Net investment in capital assets, consist of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on their use either through enabling legislation or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. Net position restricted for other purposes include resources restricted for food service operations, instruction, support services, and extracurricular activities.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Of the School District's \$86,320 in restricted net position, none is restricted by enabling legislation.

# **K. Restricted Assets**

Restricted assets in the General Fund represent cash and cash equivalents whose use is limited by legal requirements. Restricted assets included amounts required by statute to be set-aside by the School District for capital acquisition. See Note 16 for additional information regarding set-asides.

#### L. Interfund Transactions

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures 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. Interfund transfers within governmental activities are eliminated in the statement of activities. Repayments from funds responsible for particular expenditures to the funds that initially paid for them are not presented on the financial statements.

# M. Pensions and Other PostEmployment Benefits (OPEB)

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

# N. Prepaid Items

Payments made to vendors for services that will benefit periods beyond June 30, 2018, are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of purchase and an expenditure/expense is recorded in the year in which services are consumed.

# **NOTE 3 – ACCOUNTABILITY**

At June 30, 2018, the Lunchroom, Title VI-B, Title I, and the Title II-A Special Revenue Funds had fund balance deficits of \$11,458, \$14,208, \$54, and \$8,849, respectively, which were created by the application of accounting principles generally accepted in the United States of America. The General Fund provides transfers to cover deficit balances; however, this is done when cash is needed rather than when accruals occur.

# **NOTE 4 - BUDGETARY BASIS OF ACCOUNTING**

While the School District is reporting financial position, results of operations, and changes in fund balances on the basis of accounting principles generally accepted in the United States of America (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The Statement of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual (Budgetary Basis) presented for the General Fund is presented on the budgetary basis to provide a meaningful comparison of actual results with the budget.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# **NOTE 4 - BUDGETARY BASIS OF ACCOUNTING (continued)**

The major differences between the budget basis and GAAP (modified accrual) basis are as follows:

- 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 a restriction, commitment or assignment of fund balance for governmental fund types (GAAP basis); and
- 4. Budgetary revenues and expenditures of the Public School Support Fund and Termination Benefits Fund are reclassified to the General Fund for GAAP reporting.

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

Net Change in Fund Balance						
GAAP Basis	\$	377,270				
Revenue Accruals		198,198				
Expenditure Accruals		(55,095)				
Perspective Difference: Activity of Funds Reclassed for						
GAAP Reporting Purposes		1,772				
Encumbrances		(95,710)				
Budget Basis	\$	426,435				

#### **NOTE 5 - DEPOSITS AND INVESTMENTS**

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

Active deposits are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the 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 of Education has identified as not required for use within the current five-year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim monies are those monies which are not needed for immediate use but which will be needed before the end of the current period of designation of depositories.

Interim monies may 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;
- 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, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# **NOTE 5 - DEPOSITS AND INVESTMENTS** (continued)

- 3. Written repurchase agreements in the securities listed above provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and the term of the agreement must not exceed thirty days;
- 4. Bonds and other obligations of the State of Ohio, and with certain limitations bonds and other obligations of political subdivisions 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) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
- 7. The State Treasurer's investment pool (STAR Ohio);
- 8. Certain bankers' acceptances and commercial paper notes for a period not to exceed one hundred eighty days in an amount not to exceed 40 percent of the interim monies available for investment at any one time 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. An investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the School District, and must be purchased with the expectation that it will be held to maturity.

Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the Treasurer or qualified trustee or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

**Deposits** Custodial credit risk is the risk that in the event of bank failure, the School District will not be able to recover deposits or collateral securities that are in the possession of an outside party. At year end, \$2,932,959 of the School District's bank balance of \$3,582,374 was exposed to custodial credit risk because those deposits were uninsured and collateralized. Although all statutory requirements for the deposit of money had been followed, noncompliance with Federal requirements could potentially subject the School District to a successful claim by the Federal Deposit Insurance Corporation.

The School District does not have a deposit policy for custodial credit risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or be protected by:

Eligible securities pledged to the School District and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least 105 percent of the deposits being secured; or

Participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102 percent of the deposits being secured or a rate set by the Treasurer of State.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# **NOTE 5 - DEPOSITS AND INVESTMENTS** (continued)

*Investments* The School District's investments in STAROhio are unclassified investments since they are not evidenced by securities that exist in physical or book entry form.

	Mea	asurement	
Measurement/Investment		Amount	Maturity
Fair Value Money Market	\$	11,813	< 1 Year
Cost STAROhio		73,402	< 30 days
	\$	85,215	

The School District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The above chart identifies the School District's recurring fair value measurements as of June 30, 2018. The School District's investment measured at fair value is valued using quoted market prices (Level 1 inputs).

Interest rate risk – Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Although the School District does not have an investment policy, the School District manages it exposure to declines in fair values by limiting the weighted average maturity of its investment portfolio.

Credit Risk – Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The School District limits their investments to STAROhio and a Money Market account. Investments in STAR Ohio and the Money Market account were rated AAAm by Standard & Poor's.

Concentration of credit risk – Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. The School District does have an investment policy which allows investments as outlined in the sections of Chapter 135 of the Ohio Revised Code, at a price not exceeding their fair market value. The School District has invested 14 percent in Money Markets and 86 percent in STAROhio.

Custodial Credit Risk - Custodial credit risk is the risk that in the event of the failure of the counterparty, the School District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. All of the School District's securities are either insured and registered in the name of the School District or at least registered in the name of the School District.

### **NOTE 6 - 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 distributions occur in the first half of the following fiscal year.

Property taxes include amounts levied against all real, public utility and tangible personal property (used in business) 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 thirty-five percent of appraised market value. Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, 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 on 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 thirty-five percent of true value; public utility tangible personal property currently is assessed at varying percentages of true value.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

# NOTE 6 - PROPERTY TAXES (continued)

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

	2017 Second-			2018 First-			
	Half Collections			Half Collections			
		Amount Percent		Amount		Percent	
Agricultural/Residential							
and Other Real Estate	\$	67,670,120	82.03%	\$ 65,	208,960	79.04%	
Public Utility		14,824,950	17.97%	17,	290,800	20.96%	
Total Assessed Value	\$	82,495,070	100.00%	\$ 82,	499,760	100.00%	
Tax rate per \$1,000 of assessed valuation	\$	30.82		\$	25.07		

The School District receives property taxes from Scioto 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 available to be advanced can vary based on the date the tax bills are sent.

Accrued property taxes receivable represents delinquent taxes outstanding and real property, tangible personal property, and public utility taxes that became 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 amounts available as an advance at June 30 were levied to finance current fiscal year operations. The receivable is therefore offset by a credit to deferred inflows of resources for that portion not levied to finance current year operations. The amount available as an advance is recognized as revenue.

The amount available as an advance at June 30, 2018, was \$32,370 in the General Fund.

# **NOTE 7 - RECEIVABLES**

Receivables at June 30, 2018, consisted of accounts, taxes, and intergovernmental grants. All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of State programs, and the current fiscal year guarantee of federal funds. A summary of the principal items of intergovernmental receivables follows:

	Amount	
General Fund	\$	53,911
Non-Major Special Revenue Funds:		
Lunch Room		3,875
Early Childhood Education		12,137
Title VI-B		15,957
Strategies Student w/Disabilities		637
Title I		39,059
Title II-A		1,020
Total Non-Major Special Revenue Funds		72,685
Total All Funds/Governmental Activities	\$ 126,596	

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 8 - CAPITAL ASSETS

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

	Ending Balance 6/30/2017	Additions	Deletions	Ending Balance 6/30/2018
Capital Assets, Not Being Depreciated			·	
Construction in Process	\$ -	\$ 31,888	\$ -	\$ 31,888
Land	81,579	40,986		122,565
Total Capital Assets, Not Being Depreciated	81,579	72,874	-	154,453
Capital Assets, Being Depreciated				
Land Improvements	384,530	10,640	-	395,170
Buildings and Improvements	5,071,204	17,970	-	5,089,174
Furniture and Equipment	1,782,723	28,200	(185,451)	1,625,472
Vehicles	735,595	-	(70,327)	665,268
Textbooks	470,963	-	-	470,963
Total Capital Assets, Being Depreciated	8,445,015	56,810	(255,778)	8,246,047
Less Accumulated Depreciation				
Land Improvements	(287,800)	(7,865)	-	(295,665)
Buildings and Improvements	(3,911,116)	(67,575)	-	(3,978,691)
Furniture and Equipment	(1,379,422)	(76,880)	180,297	(1,276,005)
Vehicles	(433,138)	(42,693)	43,785	(432,046)
Textbooks	(423,723)	(664)		(424,387)
Total Accumulated Depreciation	(6,435,199)	(195,677)	224,082	(6,406,794)
Total Capital Assets, Being Depreciated, Net	2,009,816	(138,867)	(31,696)	1,839,253
Governmental Activities Capital Assets, Net	\$ 2,091,395	\$ (65,993)	\$(31,696)	\$ 1,993,706

Depreciation expense was charged to government functions as follows:

Regular Instruction	\$ 114,961
Special Instruction	47
Vocational Instruction	2,499
Other Instruction	2,305
S.S. Administration	122
S.S. Operation and Maintenance of Plant	24,258
S.S. Pupil Transportation	42,693
Operation of Non-Instructional Services	4,078
Extracurricular Activities	4,714
	\$ 195,677

The School District's capital assets reported above include \$4,139,739 in fully depreciated assets that are still owned or being utilized by the School District.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **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 omissions; injuries to employees; and natural disasters. During fiscal year 2018, the School District contracted with Governmental Underwriters of America for property and fleet insurance, liability insurance, and inland marine coverage. Coverages provided are as follows:

Building and Contents-replacement cost	
(\$1,000 deductible)	\$22,057,309
Earthquake (\$25,000 deductible)	1,000,000
Computer Equipment (\$1,000 deductible)	500,000
Automobile Liability	1,000,000
Uninsured Motorists	1,000,000
General Liability	
Per occurrence	1,000,000
Total per year	3,000,000

Settled claims have not exceeded this commercial coverage in any of the past three years. There has been no significant change in coverage from last year.

The School District participates in the Optimal Health Initiatives Consortium (the "Consortium"), a public entity shared risk pool (Note 15), consisting of school districts whose self-insurance programs for health care benefits were administered previously under the Scioto County Schools Council of Governments, the Northern Buckeye Education Council, and the Butler Health Plan. Monthly premiums are paid to the fiscal agent who in turn pays the claims on the School District's behalf.

For fiscal year 2018, the School District participated in the Ohio SchoolComp Workers' Compensation Group Rating Plan (GRP), an insurance purchasing pool (Note 15). The intent of the GRP is to achieve the benefit of a reduce premium for the School District by virtue of its grouping and representation with other participants in the GRP. The workers' compensation experience of the participants is calculated as one experience and a common premium rate is applied to all participants in the GRP. Each participant pays its workers' compensation premium to the State based on the rate for the GRP rather than its individual rate. Participation in the GRP is limited to participants that can meet the GRP's selection criteria. The firm of CompManagement, Inc. provides administrative, cost control and actuarial services to the GRP. Each year, the School District pays an enrollment fee to the GRP to cover the costs of administering the program.

#### **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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **NOTE 10 - DEFINED BENEFIT PENSION PLANS** (continued)

#### Net Pension Liability (continued)

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.

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 in included in *intergovernmental payable* on both the accrual and modified accrual basis of accounting.

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

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

Age and service requirements for retirement are as follows:

	Eligible to	Eligible to
	Retire on or before	Retire on or after
	August 1, 2017 *	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

<sup>\*</sup> 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 thirty years of service and 2.5 percent for years of service credit over 30. Final average salary is the average of the highest three years of salary.

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

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the 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, 13.5% was designated to pension, death benefits, and Medicare B. There was 0.5% allocated to the Health Care Fund for fiscal year 2018.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **NOTE 10 - DEFINED BENEFIT PENSION PLANS** (continued)

#### Plan Description - School Employees Retirement System (SERS) (continued)

The School District's contractually required contribution to SERS was \$113,389 for fiscal year 2018. Of this amount \$9,591 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.

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 Aug. 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% of the 14% employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.5% of the 14% 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% of the 14% member rate goes to the DC Plan and the remaining 2% is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of service. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 or later.

New members who choose the DC Plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS Ohio 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 Ohio bearing the risk of investment gain or loss on the account. STRS Ohio therefore has included all three plan options in the GASB 68 schedules of employer allocations and pension amounts by employer.

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 10 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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 10 - DEFINED BENEFIT PENSION PLANS (continued)

#### Plan Description - State Teachers Retirement System (STRS) (continued)

Funding Policy – Employer and member contribution rates are established by the Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. The statutory employer rate is 14% and the statutory member rate is 14% of covered payroll effective July 1, 2016. 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 Ohio was \$332,100 for fiscal year 2018. Of this amount \$57,084 is reported as an intergovernmental payable.

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

The net pension liability reported as of June 30, 2018 was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The School District's proportion of the net pension liability was based on the School District's share of contributions to the pension plan relative to the projected contributions of all participating entities. Following is information related to the proportionate share as well as the pension expense:

	SERS	STRS	Total
Proportionate Share of the Net			
Pension Liability - Current Year	0.0255679%	0.02091039%	
Proportionate Share of the Net			
Pension Liability - Prior Year	0.0243933%	0.02125800%	
Change in Proportionate Share	0.0011746%	-0.00034761%	
Proportion of the Net Pension			
Liability	\$1,527,626	\$4,967,308	\$6,494,934
Pension Expense (Gain)	(\$62,208)	(\$2,121,843)	(\$2,184,051)

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 10 - DEFINED BENEFIT PENSION PLANS (continued)

## Net Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (continued)

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

Deferred Outflows of Resources	SERS	STRS	Total
Differences between expected and actual			
economic experience	\$65,744	\$191,814	\$257,558
Difference from a change in proportion and			
differences between School District contributions			
and proportionate share of contributions	86,807	-	86,807
Changes of assumptions	75,366	1,086,405	1,161,771
School District contributions subsequent to the			
measurement date	141,984	318,600	460,584
Total	\$369,901	\$1,596,819	\$1,966,720
•			
Deferred Inflows of Resources	SERS	STRS	Total
Differences between expected and actual			
economic experience	\$0	\$40,035	\$40,035
Differences between projected and actual			
investment earnings	7,250	163,927	171,177
Difference from a change in proportion and			
differences between School District contributions			
and proportionate share of contributions	75,346	487,301	562,647
Total	\$82,596	\$691,263	\$773,859

\$460,584 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 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:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2019	\$54,290	\$22,230	\$76,520
2020	82,989	247,265	330,254
2021	43,654	256,643	300,297
2022	(35,612)	60,818	25,206
Total	\$145,321	\$586,956	\$732,277

#### **Actuarial Assumptions - SERS**

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 10 - DEFINED BENEFIT PENSION PLANS (continued)

#### **Actuarial Assumptions - SERS** (continued)

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:

Future Salary Increases, including inflation

COLA or Ad Hoc COLA

2.50 percent

Inflation

3.00 percent

3.00 percent

Investment Rate of Return 7.50 percent net of investments expense, including inflation Actuarial Cost Method Entry Age Normal (Level Percent of Payroll)

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

Mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females. Mortality among service retired members, and beneficiaries were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates. Mortality among disabled members were based upon the RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement. The most recent experience study was completed for the five-year period ended June 30, 2015.

The long-term return expectation for the Pension Plan Investments has been determined using a building-block approach and assumes a time horizon, as defined in SERS' Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating an arithmetic weighted averaged 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 asset 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 Estate	15.00	5.00
Multi-Asset Strategy	10.00	3.00
Total	100.00 %	

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 10 - DEFINED BENEFIT PENSION PLANS (continued)

#### **Actuarial Assumptions - SERS** (continued)

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

Sensitivity of the 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 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.

	Current		
	1% Decrease Discount Rate 1% Incre		
	(6.50%)	(7.50%)	(8.50%)
School District's proportionate share			
of the net pension liability	\$2,119,947	\$1,527,626	\$1,031,435

#### **Actuarial Assumptions - STRS**

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

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 10 - DEFINED BENEFIT PENSION PLANS (continued)

#### **Actuarial Assumptions – STRS** (continued)

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

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

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

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

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

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 10 - DEFINED BENEFIT PENSION PLANS (continued)

#### **Actuarial Assumptions – STRS** (continued)

Discount Rate The discount rate used to measure the total pension liability was 7.45% as of June 30, 2017. The discount rate used to measure the total pension liability was 7.75% as of June 30, 2016. The projection of cash flows used to determine the discount rate assumes that member and employer contributions will be made at the statutory contribution rates in accordance with the rates described previously. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS Ohio's 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% 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 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 rate:

	Current		
	1% Decrease	1% Increase	
	(6.45%)	(7.45%)	(8.45%)
School District's proportionate share			
of the net pension liability	\$7,120,467	\$4,967,308	\$3,153,594

#### **Social Security System**

Effective July 1, 1991, all employees not otherwise covered by the School Employees Retirement System or the State Teachers Retirement System have an option to choose Social Security or the School Employees Retirement System/State Teachers Retirement System. As of June 30, 2018, none of the members of the Board of Education had elected Social Security. The Board's liability is 6.2 percent of wages paid.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### 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.

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.

#### **School Employees Retirement System**

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 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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 11 - DEFINED BENEFIT OPEB PLANS (continued)

#### School Employees Retirement System (continued)

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2018, .5 percent of covered payroll was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2018, this amount was \$23,700. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2018, the School District's surcharge obligation was \$14,760.

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 \$18,958 for fiscal year 2018. Of this amount \$15,103 is reported as an intergovernmental payable.

#### **State Teachers Retirement System**

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 <a href="https://www.strsoh.org">www.strsoh.org</a> or by calling (888) 227-7877.

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

### Net Other Post Employment Benefit (OPEB) Liability, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB Liability

The net OPEB liability was measured as of June 30, 2017, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date. The 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 Prior Measurement Date Proportion of the Net OPEB Liability	0.02476550%	0.02125800%	
Current Measurement Date	0.02593680%	0.02091039%	
Change in Proportionate Share	0.00117130%	-0.00034761%	
Proportionate Share of the Net			
OPEB Liability	\$696,076	\$815,846	\$1,511,922
OPEB Expense (Gain)	\$47,649	(\$251,609)	(\$203,960)

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 11 – DEFINED BENEFIT OPEB PLANS (continued)

Net Other Post Employment Benefit (OPEB) Liability, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB Liability (continued)

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

SERS	STRS	Total
\$0	\$47,096	\$47,096
24,507	0	24,507
18,958	0	18,958
\$43,465	\$47,096	\$90,561
SERS	STRS	Total
\$1,838	\$34,871	\$36,709
66,054	65,719	131,773
0	15,934	15,934
\$67,892	\$116,524	\$184,416
	\$0  24,507  18,958 \$43,465  SERS  \$1,838 66,054	\$0 \$47,096  24,507 0  18,958 0 \$43,465 \$47,096  SERS STRS  \$1,838 \$34,871 66,054 65,719  0 15,934

\$18,958 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	(\$15,514)	(\$14,478)	(\$29,992)	
2020	(15,514)	(14,478)	(29,992)	
2021	(11,899)	(14,478)	(26,377)	
2022	(458)	(14,477)	(14,935)	
2023	0	(5,760)	(5,760)	
Thereafter	0	(5,757)	(5,757)	
Total	(\$43,385)	(\$69,428)	(\$112,813)	

#### **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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **NOTE 11 – DEFINED BENEFIT OPEB PLANS (Continued)**

#### **Actuarial Assumptions – SERS** (continued)

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

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

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

Wage Inflation 3.00 percent
Future Salary Increases, including inflation 3.50 percent to 18.20 percent
Investment Rate of Return 7.50 percent net of investments
expense, including inflation

Municipal Bond Index Rate:

Measurement Date3.56 percentPrior Measurement Date2.92 percent

Single Equivalent Interest Rate, net of plan investment expense,

including price inflation

Measurement Date3.63 percentPrior Measurement Date2.98 percent

Medical Trend Assumption

Medicare5.50 to 5.00 percentPre-Medicare7.50 to 5.00 percent

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

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

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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **NOTE 11 – DEFINED BENEFIT OPEB PLANS** (continued)

#### **Actuarial Assumptions – SERS** (continued)

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:

	Target	Long-Term Expected
Asset Class	Allocation	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 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%) and higher (4.63%) than the current discount rate (3.63%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.5% decreasing to 4.0%) and higher (8.5% decreasing to 6.0%) than the current rate.

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
School District's proportionate sha of the net OPEB liability	are \$840,600	\$696.076	\$581,575
or the net of 2D money	1% Decrease	Current Trend Rate	1% Increase
	(6.5 % decreasing to 4.0 %)	(7.5 % decreasing to 5.0 %)	(8.5 % decreasing to 6.0 %)
School District's proportionate share of the net OPEB liability	\$564,813	\$696,076	\$869,804

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **NOTE 11 – DEFINED BENEFIT OPEB PLANS** (continued)

#### **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:

> 2.50 percent Inflation

12.50 percent at age 20 to Projected salary increases 2.50 percent at age 65

7.45 percent, net of investment

Investment Rate of Return expenses, including inflation

3 percent Payroll Increases

Cost-of-Living Adjustments 0.0 percent, effective July 1, 2017

(COLA)

Blended Discount Rate of Return 4.13 percent

6 to 11 percent initial, 4.5 percent ultimate Health Care Cost Trends

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.

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:

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **NOTE 11 – DEFINED BENEFIT OPEB PLANS** (continued)

**Actuarial Assumptions – STRS** (continued)

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

<sup>\* 10</sup> 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.

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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 11 – DEFINED BENEFIT OPEB PLANS (continued)

#### Actuarial Assumptions – STRS (continued)

	Current				
	1% Decrease (3.13%)	Discount Rate (4.13%)	1% Increase (5.13%)		
School District's proportionate share of the net OPEB liability	\$1,095,261	\$815,846	\$595,018		
		Current			
	1% Decrease	Trend Rate	1% Increase		
School District's proportionate share					
of the net OPEB liability	\$566,815	\$815,846	\$1,143,601		

#### **NOTE 12 - EMPLOYEE BENEFITS**

#### A. Compensated Absences

The criteria for determining vacation and sick leave components are derived from negotiated agreements and State laws. Classified employees earn ten to twenty days of vacation per fiscal year, depending upon length of service. Accumulated, unused vacation time is paid to classified employees and administrators upon termination of employment. Teachers do not earn vacation time. Teachers, administrators, and classified 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 275 days for classified personnel and 275 days for certified personnel. Upon retirement, payment is made for one-fourth of accrued, but unused sick leave credit to a maximum of 56.5 days for classified and 64 days for certified personnel.

#### **B.** Insurance Benefits

The School District provides life insurance and accidental death and dismemberment insurance to most employees through Core Source, Inc.

#### C. Deferred Compensation

School District employees may participate in the Ohio Public Employees Deferred Compensation Plan. This plan was created in accordance with Internal Revenue Code Section 457. Participation is on a voluntary payroll deduction basis. The plan permits deferral of compensation until future years. According to the plan, the deferred compensation is not available until termination, retirement, death or an unforeseeable emergency.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **NOTE 13 - LONG-TERM LIABILITIES**

The changes in the School District's long-term liabilities during fiscal year 2018 were as follows:

	Restated Principal						Principal		
	utstanding						itstanding	Due	e in One
	 06/30/17*	A	dditions	De	eductions	06/30/18		Year	
Compensated Absences	\$ 257,840	\$	339,426	\$	308,612	\$	288,654	\$	7,093
Net Pension Liability:									
STRS	7,115,693		-		2,148,385		4,967,308		-
SERS	 1,785,364		_		257,738		1,527,626		
Total Net Pension Liability	8,901,057		-		2,406,123		6,494,934		
Net OPEB Liability:									
STRS	1,136,883		-		321,037		815,846		-
SERS	 705,908		-		9,832		696,076		
Total Net OPEB Liability	 1,842,791		_		330,869		1,511,922		
Loan	 12,408				3,168		9,240		3,168
Total Long-Term Obligations	\$ 11,014,096	\$	339,426	\$	3,048,772	\$	8,304,750	\$	10,261

<sup>\*</sup> As restated for GASB 75, see Note 20 for additional information.

Compensated absences will be paid from the fund in which the employees' salaries are paid, with the most significant fund being the General Fund.

In May 2016, the School District signed a loan in the amount of \$15,840 for the purchase of a mower. The loan was issued at a 0% interest rate with a final payment due in 2021. The loan is being paid from the General Fund.

The School District's overall legal debt margin was \$7,424,978 with an unvoted debt margin of \$82,500 at June 30, 2018.

Principal and interest requirements to retire loans outstanding at June 30, 2018 are as follows:

Fiscal Year	
Ending June	
30,	Principal
2019	\$3,168
2020	3,168
2021	2,904
Total	\$9,240

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **NOTE 14 - JOINTLY GOVERNED ORGANIZATIONS**

South Central Ohio Computer Association Regional Council of Governments - The School District is a participant in the South Central Ohio Computer Association Regional Council of Governments (SCOCARCoG), which is organized under ORC Code Chapter 167 as a council of governments. SCOCARCoG is an association of public school districts within the boundaries of Pickaway, Gallia, Adams, Brown, Highland, Pike, Ross, Scioto, Vinton, Jackson, and Lawrence Counties. The organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to administrative and instructional functions among member school districts. The governing board of SCOCARCoG consists of two representatives from each county in the SCOCARCoG service region designated by the Ohio Department of Education and two representatives of the school treasurers. The Board exercises total control over the operations of SCOCARCoG including budgeting, appropriating, contracting and designating management. Each School District's degree of control is limited to its representation on the Board.

During fiscal year 2016, SCOCARCoG entered into a merger agreement with Metropolitan Educational Technology Association ("META"). Pursuant to an addendum to the agreement, certain liabilities will remain the sole responsibility of SCOCARCoG, and once these remaining liabilities are satisfied, SCOCARCoG will be dissolved and the member districts will become members of META. SCOCARCoG entered into a subcontract agreement with META to provide services to SCOCARCoG, and on behalf of SCOCARCoG, to the member districts. Consistent with the merger agreement and updated bylaws, SCOCARCoG is currently governed by a four person executive governing board. The School District paid SCOCARCoG, \$0 for services provided during the fiscal year.

Metropolitan Educational Technology Association - META is an educational solutions partner providing services across Ohio. META provides cost-effective fiscal, network, technology and student services, a purchasing cooperative, and other individual services based on each client's needs.

The governing board of META consists of a president, vice president and six board members who represent the members of META. The board works with META's Chief Executive Officer, Chief Operating Officer, and Chief Financial Officer to manage operations and ensure the continued progress of the organization's mission, vision, and values. The Board exercises total control over the operations of the Council including budgeting, appropriating, contracting and designating management. Each member's degree of control is limited to its representation on the Board. The School District paid META \$29,451 for services provided during the fiscal year. Financial information can be obtained from David Varda, who serves as Chief Financial Officer, at 100 Executive Drive, Marion, Ohio 43302.

Scioto County Career Technical Center - The Scioto County Career Technical Center is a distinct political subdivision of the State of Ohio operated under the direction of a Board consisting of five representatives from the City and County Boards within Scioto County, each of which possesses its own budgeting and taxing authority. To obtain financial information write to the Scioto County Career Technical Center, Brett Butler, who serves as Treasurer, at 951 Vern Riffe Drive, Lucasville, Ohio 45648.

Coalition of Rural and Appalachian Schools - The Coalition of Rural and Appalachian Schools is a jointly governed organization of over one hundred school districts in southeastern Ohio. The Coalition is operated by a board which is composed of fourteen members. The board members are composed of one superintendent from each county elected by the school districts within that county. The Coalition provides various services for school district administrative personnel; gathers data regarding conditions of education in the region; cooperates with other professional groups to assess and develop programs designed to meet the needs of member districts; and provides staff development programs for school district personnel. The Coalition is not dependent upon the continued participation of the School District and the School District does not maintain an equity interest in or a financial responsibility for the Coalition. The School District did not utilize the services of the Coalition during the year.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 15 - PUBLIC ENTITY SHARED RISK POOL AND INSURANCE PURCHASING POOL

Optimal Health Initiatives Consortium

The School District is a member of the Optimal Health Initiatives Consortium (the "Consortium"), a public entity shared risk pool, consisting of school districts whose self-insurance programs for health care benefits were administered previously under the Scioto County Schools Council of Governments, the Northern Buckeye Education Council, and the Butler Health Plan. The overall objective of the Consortium is to enable its members to purchase employee benefits and related products and services using the Consortium's economies of scale to create cost-savings. The Council's business and affairs are managed by an Executive Board of Trustees, consisting of the chairperson of each division's board of trustees and the chairperson of the Butler Health Plan. The participants pay an administrative fee to the fiscal agent to cover the costs of administering the Consortium. To obtain financial information, write to the fiscal agent, Charlie Leboeus, Mountyjoy Chilton Medley, LLP, 201 East 5th Street, Suite 2100, Cincinnati, Ohio 45202.

Ohio SchoolComp Workers' Compensation Group Rating Plan

The School District participates in the Ohio SchoolComp Workers' Compensation Group Rating Plan (GRP), an insurance purchasing pool. The Ohio School Board Association (OSBA) and the Ohio Association of School Business Officials (OASBO) co-sponsor the GRP. The Executive Directors of the OSBA and the OASBO, or their designees, serve as coordinators of the program.

#### NOTE 16 - SET-ASIDE CALCULATIONS AND FUND RESERVES

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 or construction of capital improvements. Amounts not spent by year-end or offset by similarly restricted resources received during the year must be held in restricted cash at year-end and carried forward to be used for the same purposes in future years.

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

	Capital quisition
Set-aside Reserve Balance as of June 30, 2017	\$ 81,938
Current Year Set-aside Requirement	104,441
Current Year Qualifying Expenditures	(114,043)
Set-aside Reserve Balance as of June 30, 2018	\$ 72,336

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### **NOTE 17 - CONTINGENCIES**

#### 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

As of June 30, 2018, the School District is not currently party to any legal proceedings.

#### C. 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, ODE has finalized the impact of enrollment adjustments to the June 30, 2018 foundation funding for the School District and does not anticipate any further FTE adjustments for fiscal year 2018. The School District has recorded a payable in the amount of \$6,047.

#### **NOTE 18 – INTERFUND ACTIVITY**

#### **Transfers**

Transfers are made to move unrestricted balances to support programs and projects accounted for in other funds. In 2018, the General fund transferred monies to the Lunchroom Non-major Special Revenue Fund in the amount of \$12,864.

#### NOTE 19 - FUND BALANCES

Fund balance is classified as nonspendable, 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 the governmental funds. The constraints placed on the fund balance for the major governmental fund and all other governmental funds are presented below:

		Nonmajor Governmental		Co	Total
Fund Balances	General	Gov	Funds	Go	vernmental Funds
Nonspendable					
Prepaid Items	\$ 10,363	\$	_	\$	10,363
Restricted for					
Other Purposes	-		13,869		13,869
Capital Maintenance	72,336		-		72,336
Total Restricted	72,336		13,869		86,205
Committed to					
Termination Benefits	97,120		-		97,120
Total Committed	97,120		-		97,120
Assigned to					
Other Purposes	 84,544				84,544
	 84,544		-		84,544
Unassigned (Deficit)	 2,884,691		(34,569)		2,850,122
Total Fund Balances	\$ 3,149,054	\$	(20,700)	\$	3,128,354

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 20 – NEW ACCOUNTING PRINCIPLES AND RESTATEMENT OF BALANCES

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, Statement No. 82, Pension Issues-An Amendment of GASB Statements No. 67, No. 68, and No. 73, and GASB Statement No. 85, Omnibus 2017.

GASB Statement No. 75 (GASB 75) establishes accounting and financial reporting requirements for governmental employers who have other post-employment benefits (OPEB) plans. The implementation of GASB Statement No. 75 had the following effect on the financial statements of the School District and certain additional disclosures have been made in the notes to the basic financial statements.

Net position, July 1, 2017-As previously stated	(\$2,965,113)
School District Share of Beginning Plan Net OPEB Liability	(1,842,791)
School District Share of 2017 Employer Contributions	14,096
Net position, July 1, 2017-As restated	(\$4,793,808)

GASB Statement No. 82 addresses certain issues that have been raised with respect to Statements No. 67, Financial Reporting for Pension Plans, No. 68, Accounting and Financial Reporting for Pensions, and No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. GASB Statement No. 82 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 (pensions and other postemployment benefits [OPEB]). GASB Statement No. 85 did not have an effect on the financial statements of the School District.

#### **NOTE 21 – SIGNIFICANT COMMITMENTS**

#### A. Encumbrances

At June 30, 2018, the School District had significant encumbrance commitments in governmental funds as follows:

Fund	Amount
Major Fund: General	\$95,710
Non-Major Fund:	
Athletics	3,262
Total Non-Major Fund	3,262
Total Encumbrances	\$98,972

#### **B.** Contractual Commitments

During 2018, the School District began a bus garage project. As of June 30, 2018, \$31,888 has been paid from the General Fund to the Architect for design and construction documents.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

#### NOTE 22 – SUBSEQUENT EVENT

The School District Board of Education passed a bond levy of 7.50 mills on November 6, 2018. The Board of Education also approved a bond resolution on November 20, 2018 not to exceed \$11,570,000 for the purpose of a classroom facilities project. The project consists of constructing one building to house grades PK thru 12 and the allowance to abate and demolish the old buildings.

The School District Board of Education approved a contract with Mullins Construction to construct a new bus garage in the amount of \$520,000. The School District entered into a lease with Zions Bank for purpose of this contract.

## Required Supplementary Information Schedule of the School District's Proportionate Share of the Net Pension Liability School Employees Retirement System of Ohio Last Five Years

	 2018		2017	 2016		2015	2014
Total plan pension liability	\$ 19,588,417,687	\$1	9,770,708,121	\$ 18,503,280,961	\$1	7,881,827,171	\$ 17,247,161,078
Plan net position	13,613,638,590	1	2,451,630,823	12,797,184,030	1	2,820,884,107	11,300,482,029
Net pension liability	5,974,779,097		7,319,077,298	5,706,096,931	:	5,060,943,064	5,946,679,049
School District's proportion of the net pension liability	0.0255679%		0.0243933%	0.0265039%		0.0249980%	0.0249980%
School District's proportionate share of the net pension liability	\$ 1,527,626	\$	1,785,364	\$ 1,512,338	\$	1,265,135	\$ 1,486,551
School District's covered-employee payroll	\$ 824,586	\$	757,564	\$ 797,883	\$	726,400	\$ 865,434
School District's proportionate share of the net pension liability as a percentage of its covered-employee payroll	185.26%		235.67%	189.54%		174.17%	171.77%
Plan fiduciary net position as a percentage of the total pension liability	69.50%		62.98%	69.16%		71.70%	65.52%

<sup>(1)</sup> Information prior to 2014 is not available. Amounts presented as of the School District's measurement date which is the prior fiscal year.

# Required Supplementary Information Schedule of the School District's Proportionate Share of the Net Pension Liability State Teachers Retirement System of Ohio Last Five Years

		2018		2017		2016		2015	 2014
Total plan pension liability	\$ 90	6,126,440,462	\$ 1	00,756,422,489	\$9	9,014,653,744	\$ 9	96,167,057,104	\$ 94,366,693,720
Plan net position	72	2,371,226,119		67,283,408,184	7	1,377,578,736		71,843,596,331	 65,392,746,348
Net pension liability	23	3,755,214,343		33,473,014,305	2	7,637,075,008	2	24,323,460,773	28,973,947,372
School District's proportion of the net pension liability		0.02091039%		0.02125800%		0.02178349%		0.02401380%	0.02401380%
School District's proportionate share of the net pension liability	\$	4,967,308	\$	7,115,693	\$	6,020,319	\$	5,840,987	\$ 6,957,746
School District's covered-employee payroll	\$	2,298,843	\$	2,236,750	\$	2,272,743	\$	2,453,623	\$ 2,601,546
School District's proportionate share of the net pension liability as a percentage of its covered-employee payroll		216.08%		318.13%		264.89%		238.06%	267.45%
Plan fiduciary net position as a percentage of the total pension liability		75.29%		66.78%		72.09%		74.71%	69.30%

<sup>(1)</sup> Information prior to 2014 is not available. Amounts presented as of the School District's measurement date which is the prior fiscal year.

Required Supplementary Information Schedule of School District Contributions School Employees Retirement System of Ohio Last Ten Years

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Contractually required contribution	\$ 113,389	\$ 115,442	\$ 106,059	\$ 105,161	\$ 100,679	\$ 119,776	\$ 137,280	\$ 118,194	\$ 121,833	\$ 75,275
Contributions in relation to the contractually required contribution	(113,389)	(115,442)	(106,059)	(105,161)	(100,679)	(119,776)	(137,280)	(118,194)	(121,833)	(75,275)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
School District's covered-employee payroll	\$ 839,919	\$ 824,586	\$ 757,564	\$ 797,883	\$ 726,400	\$ 865,434	\$ 1,020,669	\$ 940,286	\$ 899,801	\$ 764,990
Contributions as a percentage of covered employee payroll	13.50%	14.00%	14.00%	13.18%	13.86%	13.84%	13.45%	12.57%	13.54%	9.84%

Required Supplementary Information Schedule of School District Contributions State Teachers Retirement System of Ohio Last Ten Years

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Contractually required contribution	\$ 332,100	\$ 321,838	\$ 313,145	\$ 318,184	\$ 318,971	\$ 338,201	\$ 310,389	\$ 321,869	\$ 330,277	\$ 348,268
Contributions in relation to the contractually required contribution	(332,100)	(321,838)	(313,145)	(318,184)	(318,971)	(338,201)	(310,389)	(321,869)	(330,277)	(348,268)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
School District covered-employee payroll	\$ 2,372,143	\$ 2,298,843	\$ 2,236,750	\$ 2,272,743	\$ 2,453,623	\$ 2,601,546	\$ 2,387,608	\$ 2,475,915	\$ 2,540,592	\$ 2,678,985
Contributions as a percentage of covered-employee payroll	14.00%	14.00%	14.00%	14.00%	13.00%	13.00%	13.00%	13.00%	13.00%	13.00%

### Required Supplementary Information Schedule of the School District's Proportionate Share of the Net OPEB Liability School Employees Retirement System of Ohio Last Two Years

Last	IWO	rears

		2018		2017	
Total plan OPEB liability	\$ 3,0	065,846,821	\$ 3	3,220,574,434	
Plan net position	3	382,109,560	370,204,515		
Net OPEB liability	2,6	583,737,261	2	2,850,369,919	
School District's proportion of the net OPEB liability	0	.02593680%		0.02476550%	
School District's proportionate share of the net OPEB liability	\$	696,076	\$	705,908	
School District's covered-employee payroll	\$	824,586	\$	757,564	
School District's proportionate share of the net OPEB liability as a percentage of its covered-employee payroll		84.42%		93.18%	
Plan fiduciary net position as a percentage of the total OPEB liability		12.46%		11.49%	

<sup>(1)</sup> Information prior to 2017 is not available. Amounts presented as of the School District's measurement date which is the prior fiscal year.

# Required Supplementary Information Schedule of the School District's Proportionate Share of the Net OPEB Liability State Teachers Retirement System of Ohio Last Two Years

	2018	 2017
Total plan OPEB liability	\$ 7,377,410,000	\$ 8,533,654,000
Plan net position	3,475,779,000	 3,185,628,000
Net OPEB liability	3,901,631,000	5,348,026,000
School District's proportion of the net OPEB liability	0.02091039%	0.02125800%
School District's proportionate share of the net OPEB liability		
School District's covered-employee payroll	\$ 815,846	\$ 1,136,883
	\$ 2,298,843	\$ 2,236,750
School District's proportionate share of the net OPEB liability as a percentage of its covered-employee payroll		
covereu-employee payron	35.49%	50.83%
Plan fiduciary net position as a percentage	45 440	25.220
of the total OPEB liability	47.11%	37.33%

<sup>(1)</sup> Information prior to 2017 is not available. Amounts presented as of the School District's measurement date which is the prior fiscal year.

Required Supplementary Information Schedule of School District Contributions - for OPEB School Employees Retirement System of Ohio Last Three Years

	 2018	2017	 2016
Contractually required contribution	\$ 18,958	\$ 14,096	\$ 12,727
Contributions in relation to the contractually required contribution	 (18,958)	 (14,096)	 (12,727)
Contribution deficiency (excess)	\$ -	\$ -	\$ -
School District's covered-employee payroll	\$ 839,919	\$ 824,586	\$ 757,564
Contributions as a percentage of covered employee payroll	2.26%	1.71%	1.68%

<sup>(1)</sup> Information prior to 2016 is not available.

Required Supplementary Information Schedule of School District Contributions - for OPEB State Teachers Retirement System of Ohio Last Three Years

	2	018	2(	)17	20	016
Contractually required contribution	\$	-	\$	-	\$	-
Contributions in relation to the contractually required contribution						-
Contribution deficiency (excess)	\$		\$	_	\$	
School District covered-employee payroll	\$ 2,3	72,143	\$ 2,2	98,843	\$ 2,2	36,750
Contributions as a percentage of covered-employee payroll		0.00%		0.00%		0.00%

<sup>(1)</sup> Information prior to 2016 is not available.

#### **Rock Hill Local School District**

Notes to the Required Supplementary Information For the Fiscal Year Ended June 30, 2018

#### **State Teachers Retirement System**

#### Pension

#### Changes in benefit terms

For fiscal year 2018, the cost of living adjustment (COLA) was reduced to 0 percent effective July 1, 2017.

#### Changes in assumptions

For fiscal year 2018, the following were the most significant changes of assumptions that affected the total pension liability since the prior measurement date:

- Inflation assumptions were lowered from 2.75 percent to 2.50 percent.
- Investment return assumptions were lowered from 7.75 percent to 7.45 percent.
- Total salary increases rates were lowered by decreasing merit component of the individual salary increases, as well as by 0.25 percent due to lower inflation.
- Payroll growth assumptions were lowered to 3.00 percent.
- Updated the health and disability mortality assumption 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.

#### **OPEB**

#### Changes in benefit terms

For fiscal year 2018, STRS has the following changes in benefit terms since the previous measurement date:

- The HealthSpan HMO plans were eliminated.
- The subsidy multiplier for non-Medicare benefit recipients was reduced to 1.9 percent per year of service from 2.1 percent.
- Medicare Part B premium reimbursements were discontinued for survivors and beneficiaries who were age 65 by 2008 and either receiving a benefit or named as a beneficiary as of January 1, 2008.
- The remaining Medicare Part B premium reimbursements will be phased out over a three-year period.

#### Changes in assumptions

For fiscal year 2018, the following were the most significant changes of assumptions that affected the total OPEB liability 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 74.
- The long-term rate of return was reduced to 7.45 percent.
- Valuation-year per capita health costs were updated.
- The percentage of future retirees electing each option was updated based on current data.
- The assumed future trend rates were modified.
- Decrement rates including mortality, disability, retirement, and withdrawal were modified.
- The assumed percentage of future disabled retirees assumed to elect health coverage was decreased from 84 percent to 65 percent, and the assumed percentage of terminated vested participants assumed to elect health coverage at retirement was decreased from 47 percent to 30 percent.
- The assumed salary scale was modified.

#### **Rock Hill Local School District**

Notes to the Required Supplementary Information For the Fiscal Year Ended June 30, 2018

#### **School Employees Retirement System**

#### Pension

#### Changes in benefit terms

For fiscal year 2018, the following were the most significant changes in benefit that affected the total pension liability since the prior measurement date:

• 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 2.5 percent with a floor of 0 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 calendars 2018, 2019, and 2020.

#### Changes in assumptions

Beginning with fiscal year 2017, amounts reported incorporate changes in assumptions used by SERS in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in fiscal year 2016 and prior are presented below:

	Fiscal Year 2017	Fiscal Year 2016 and Prior
Wage Inflation	3.00 percent	3.25 percent
Future Salary Increases,		
including inflation	3.50 percent to 18.20 percent	4.00 percent to 22.00 percent
Investment Rate of Return	7.50 percent net of investments	7.75 percent net of investments
	expense, including inflation	expense, including inflation

Beginning with fiscal year 2017, mortality assumptions use mortality rates that are based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females. Amounts reported for fiscal year 2016 and prior, use mortality assumptions that are based on the 1994 Group Annuity Mortality Table set back one year for both men and women. Special mortality tables were used for the period after disability retirement.

#### **OPEB**

#### Changes in benefit terms

There were no changes in benefit terms since the prior measurement date.

#### Changes in assumptions

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



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

Green Local School District Scioto County 4070 Gallia Pike Franklin Furnace, Ohio 45629

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, the major fund, and the aggregate remaining fund information of the Green Local School District, Scioto County, (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 April 17, 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.

Green Local School District Scioto County Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by *Government Auditing Standards* Page 2

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

#### **Compliance and Other Matters**

As part of reasonably assuring whether the 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

Kuth tobu

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

April 17, 2019



## GREEN LOCAL SCHOOL DISTRICT SCIOTO 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.

**CLERK OF THE BUREAU** 

Susan Babbitt

CERTIFIED MAY 9, 2019