# SALEM CITY SCHOOL DISTRICT

# COLUMBIANA COUNTY, OHIO

### **AUDIT REPORT**

For the Year Ended June 30, 2018





Board of Education Salem City School District 1226 East State Street Salem, Ohio 44460

We have reviewed the *Independent Auditor's Report* of the Salem City School District, Columbiana County, prepared by Charles E. Harris & Associates, Inc., for the audit period July 1, 2017 through June 30, 2018. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The Salem City School District is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

February 6, 2019



# Salem City School District Columbiana County

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Rockefeller Building 614 W Superior Ave Ste 1242 Cleveland OH 44113-1306 Office phone - (216) 575-1630 Fax - (216) 436-2411

### **INDEPENDENT AUDITOR'S REPORT**

Salem City School District Columbiana County 1226 East State Street Salem, Ohio 44460

To the Board of Education:

#### Report on the Financial Statements

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

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as our evaluation of the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

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#### **Opinion**

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

#### **Emphasis of Matter**

As discussed in Note 22 to the financial statements, during the year ended June 30, 2018, the District adopted new 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 that the management's discussion and analysis, schedules of net pension liabilities, net postemployment liabilities, pension contributions and other postemployment contributions, listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The Schedule of Expenditures of Federal Awards (the Schedule) is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards*, and is not a required part of the financial statements.

Salem City School District Columbiana County Independent Auditor's Report Page 3

The Schedule is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 21 2018, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Charles Harris Assaciation

Charles E. Harris & Associates, Inc. December 21, 2018

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

As management of the Salem City School District (the School District), we offer readers of the School District's financial statements this narrative and analysis of the financial activities of the School District for the fiscal year ended June 30, 2018. We encourage readers to consider the information presented here in conjunction with financial statements and notes to the basic financial statements to enhance their understanding of the School District's financial performance.

#### **Financial Highlights**

- Net position increased significantly in fiscal year 2018 primarily due to changes in the net pension/OPEB liabilities and the deferred inflows and deferred outflows of resources associated with these liabilities.
- Total capital assets decreased slightly as current year depreciation exceeded current year additions. The School District completed construction for replacing the stadium turf and track in fiscal year 2018. Other current year capital asset additions consisted of various pieces of equipment.
- The School District's enrollment increased from 2,106 students in fiscal year 2017 to 2,149 students in fiscal year 2018.
- Certified staff received a 2.5 percent increase in base salary from the prior fiscal year, and classified staff received a \$0.37 increase to hourly rates for fiscal year 2018. These salary increases resulted in an increase in the program expenses excluding the amounts related to the net pension/OPEB liabilities.
- Certified staff employee share of healthcare costs increased from 9.5 percent to 10.0 for the current fiscal year. Classified staff employee share of healthcare costs increased from 8.50 percent to 8.75 percent for the current fiscal year.

#### **Overview of the Financial Statements**

This discussion and analysis is intended to serve as an introduction to the School District's basic financial statements. The School District's basic financial statements are comprised of three components: (1) government-wide statements, (2) fund financial statements, and (3) notes to the basic financial statements.

Government-wide Financial Statements The government-wide financial statements are designed to provide the reader with a broad overview of the School District's finances, in a manner similar to a private-sector business.

The *statement of net position* presents information on all of the School District's assets and deferred outflows of resources and liabilities and deferred inflows of resources, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the School District is improving or deteriorating.

The *statement of activities* presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

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

The government-wide financial statement distinguishes functions of the School District that are principally supported by taxes and intergovernmental revenues (governmental activities) from those that are primarily supported through user charges (business-type activities). The School District has no business-type activities. The governmental activities of the School District include instruction, support services, extracurricular activities, operation of non-instructional services and interest and fiscal charges.

Fund Financial Statements A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The School District, like the State and local governments, uses fund accounting to ensure and demonstrate compliance with financial-related legal requirements. These fund financial statements focus on the School District's most significant funds. The School District's major governmental funds are the general fund and the permanent improvement fund. All of the funds of the School District can be divided into two categories: governmental and fiduciary.

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 balances left at year-end available for spending in future periods. These funds are reported using an accounting method called *modified accrual*, which measures cash and all other *financial assets* that can readily be converted to cash. The governmental fund statements provide a detailed *short-term view* of the School District's general governmental operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance educational programs. The relationship (or 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 Fund A fiduciary fund is used to account for resources held for the benefit of parties outside the government. The fiduciary fund is not reflected in the government-wide financial statement because the resources of this fund are not available to support the School District's own programs. These funds use the accrual basis of accounting.

*Notes to the Basic Financial Statements* The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

#### **Government-wide Financial Analysis**

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. Table 1 provides a comparison of the School District's Net Position for 2018 compared to 2017.

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

Table 1
Net Position
Governmental Activities

	2018	2017	Change
Assets			
Current and Other Assets	\$15,916,674	\$15,699,645	\$217,029
Capital Assets, Net	6,708,150	6,843,823	(135,673)
Total Assets	22,624,824	22,543,468	81,356
<b>Deferred Outflows of Resources</b>			
Pension	7,259,440	5,758,023	1,501,417
OPEB	285,065	35,418	249,647
Total Deferred Outflows of Resources	7,544,505	5,793,441	1,751,064
Liabilities			
Current Liabilities	2,735,305	2,503,798	(231,507)
Long-Term Liabilities			
Due Within One Year	327,055	303,338	(23,717)
Due In More Than One Year			
Net Pension Liability	22,940,798	31,184,522	8,243,724
Net OPEB Liability	4,943,636	6,148,987	1,205,351
Other Amounts	2,419,867	2,430,835	10,968
Total Liabilities	33,366,661	42,571,480	9,204,819
<b>Deferred Inflows of Resources</b>			
Property Taxes	8,991,234	8,873,593	(117,641)
Pension	1,634,040	1,149,257	(484,783)
OPEB	576,292	0	(576,292)
Total Deferred Inflows of Resources	11,201,566	10,022,850	(1,178,716)
Net Position			
Net Investment in Capital Assets	5,578,150	5,568,823	9,327
Restricted for:			
Capital Projects	1,420,722	1,322,375	98,347
Unclaimed Monies	7,324	7,324	0
Other Purposes	1,149,093	1,056,675	92,418
Unrestricted (Deficit)	(22,554,187)	(32,212,618)	9,658,431
Total Net Position	(\$14,398,898)	(\$24,257,421)	\$9,858,523

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 previously, 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.

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

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 (\$18,143,852) to (\$24,257,421).

Cash and cash equivalents remained relatively consistent with the prior fiscal year. The decrease in intergovernmental receivables is primarily due to fewer foundation funding adjustments from the Ohio Department of Education. Property taxes receivable increased from the prior fiscal year due to an increase in the assessed values. The slight decrease in capital assets was due to current year depreciation exceeding current year additions.

Total liabilities decreased during fiscal year 2018 which can be attributed to the decrease of the net pension/OPEB liabilities, coupled with annual payments on the School District's debt.

Table 2 shows the changes in net position for fiscal year 2018 compared to 2017.

Table 2
Change in Net Position
Governmental Activities

	2018	2017	Change
Program Revenues			
Charges for Services	\$1,835,664	\$1,495,877	\$339,787
Operating Grants, Contributions and Interest	2,931,262	3,061,846	(130,584)
Capital Grants	74,766	94,502	(19,736)
Total Program Revenues	4,841,692	4,652,225	189,467
General Revenues			
Property Taxes	9,644,555	9,356,460	288,095
Income Taxes	759	839	(80)
Grants and Entitlements	10,233,705	10,411,113	(177,408)
Investment Earnings	2,385	1,223	1,162
Unrestricted Contributions	15,976	6,436	9,540
Gain on Sale of Capital Assets	0	0	0
Miscellaneous	241,286	305,219	(63,933)
Total General Revenues	20,138,666	20,081,290	57,376
Total Revenues	\$24,980,358	\$24,733,515	\$246,843

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

**Table 2 (continued)**Change in Net Position
Governmental Activities

	2018		Change
Program Expenses			
Instruction:			
Regular	\$5,924,041	\$11,290,094	\$5,366,053
Special	2,307,347	3,652,800	1,345,453
Vocational	91,417	243,540	152,123
Adult/Continuing	344,054	477,491	133,437
Student Intervention Services	0	26,381	26,381
Support Services:			
Pupils	678,474	1,250,387	571,913
Instructional Staff	203,009	319,935	116,926
Board of Education	40,308	41,617	1,309
Administration	738,147	1,931,722	1,193,575
Fiscal	654,674	611,604	(43,070)
Business	11,283	8,629	(2,654)
Operation and Maintenance of Plant	1,692,290	1,828,592	136,302
Pupil Transportation	763,816	798,402	34,586
Central	333,102	786,713	453,611
Extracurricular Activities	484,917	659,802	174,885
Operation of Non-Instructional Services	146,238	118,128	(28,110)
Operation of Food Service	696,519	703,716	7,197
Interest and Fiscal Charges	12,199	66,003	53,804
Total Program Expenses	15,121,835	24,815,556	9,693,721
Change in Net Position	9,858,523	(82,041)	9,940,564
Net Position Beginning of Year	(24,257,421)	N/A	N/A
Net Position End of Year	(\$14,398,898)	(\$24,257,421)	\$9,858,523

The information necessary to restate the 2017 beginning balances and the 2017 OPEB expense amounts for the effects of the initial implementation of GASB 75 is not available. Therefore, 2017 functional expenses still include OPEB expense of \$35,418 computed under GASB 45. GASB 45 required recognizing pension expense equal to the contractually required contributions to the plan. Under GASB 75, OPEB expense represents additional amounts earned, adjusted by deferred inflows/outflows. The contractually required contribution is no longer a component of OPEB expense. Under GASB 75, the 2018 statements report negative OPEB expense of \$830,960. Consequently, in order to compare 2018 total program expenses to 2017, the following adjustments are needed:

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

Total 2018 program expenses under GASB 75	\$15,121,835
Negative OPEB expense under GASB 75 2018 contractually required contribution	830,960 47,746
Adjusted 2018 program expenses	16,000,541
Total 2017 program expenses under GASB 45	24,815,556
Decrease in program expenses not related to OPEB	(\$8,815,015)

The largest component of the decrease in program expenses results from changes in assumptions and benefit terms related to pensions. STRS adopted certain assumption changes, including a reduction in their discount rate, and also voted to suspend cost of living adjustments (COLA). SERS decreased their COLA assumption. (See Note 17) As a result of these changes, pension expense decreased from \$2,196,941 in fiscal year 2017 to a negative pension expense of \$7,649,561 for fiscal year 2018. The allocation of the fiscal year 2018 negative pension expense to program expenses is as follows:

	2018 Program Expenses Related to Negative
Program Expenses	Pension Expense
Instruction:	
Regular	(\$4,412,233)
Special	(1,209,461)
Vocational	(87,456)
Adult/Continuing	(192,714)
Support Services:	
Pupils	(420,511)
Instructional Staff	(126,122)
Board of Education	(4,258)
Administration	(892,333)
Fiscal	(16,039)
Operation and	
Maintenance of Plant	(48,253)
Pupil Transportation	(19,456)
Central	(13,563)
Operation of	
Non-Instructional Services	(51)
Operation of Food Service	(9,838)
Extracurricular Activities	(197,273)
Total Expenses	(\$7,649,561)

As can be seen from Table 2, the School District relies heavily upon property taxes and foundation monies to support its operations. The School District also actively solicits and receives additional grant and entitlement funds to help offset operating costs.

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

The unique nature of property taxes in Ohio creates the need to routinely seek voter approval for operating funds. The overall revenue generated by a voted levy does not increase solely as a result of inflation. It increases as a result of new construction or collection from a new voted levy. Although school districts experience inflationary growth in expenses, tax revenue does not keep pace with the increased expenses due to House Bill 920. As an example, a homeowner with a home valued at \$100,000 and taxed at 1.0 mill would pay \$35.00 annually in taxes. If three years later the home were reappraised and increased to \$200,000 (and this inflationary increase in value is comparable to other property owners) the effective tax rate would become .5 mills and the owner would still pay less than \$35.00 and the School District would collect the same dollar value the levy generated in the year it passed. The 10 percent rollback on all residential/agricultural property and the 2.5 percent rollback on all owner occupied homes would reduce the amount of taxes paid.

The school districts dependent upon property taxes are hampered by a lack of revenue growth and must regularly return to the voters to maintain a constant level of service. Property taxes made up 38.61 percent of revenues for governmental activities for the School District in fiscal year 2018 versus 37.83 percent in fiscal year 2017.

Program expenses decreased in fiscal year 2018 due to changes in the net pension/OPEB liabilities. As mentioned previously, pension expense decrease by \$9,846,502 compared to the prior fiscal year. The recording of the net OPEB liability resulted in an additional \$830,960 decrease to program expenses.

Program expenses, excluding amounts related to the net pension/OPEB liabilities, actually increased by approximately \$1,000,000. This increase is due to increases in salaries and benefits. Certified staff members received a 2.5 percent increase in base salary for fiscal year 2018. Classified staff members received a \$0.37 increase to their hourly rate. The School District continues to show vigilance in monitoring all facets of spending.

The *statement of activities* shows the cost of program services and charges for services and grants offsetting those services. Table 3 shows, for governmental activities, the total cost of services and the net cost of services for 2018 compared to 2017.

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

Table 3
Total and Net Cost of Program Services
Governmental Activities

	2018		2017	
	Total Cost of Service	Net Cost of Service	Total Cost of Service	Net Cost of Service
Instruction:				
Regular	\$5,924,041	\$5,321,217	\$11,290,094	\$10,734,800
Special	2,307,347	199,857	3,652,800	1,476,170
Vocational	91,417	(13,777)	243,540	150,368
Adult/Continuing	344,054	(242,221)	477,491	133,701
Student Intervention Services	0	0	26,381	26,381
Support Services:				
Pupils	678,474	628,806	1,250,387	1,217,456
Instructional Staff	203,009	109,698	319,935	265,243
Board of Education	40,308	40,308	41,617	41,617
Administration	738,147	572,978	1,931,722	1,812,893
Fiscal	654,674	654,674	611,604	611,604
Business	11,283	11,283	8,629	8,629
Operation and Maintenance of Plant	1,692,290	1,610,524	1,828,592	1,725,425
Pupil Transportation	763,816	732,459	798,402	743,425
Central	333,102	299,697	786,713	736,808
Extracurricular Activities	484,917	356,111	659,802	428,170
Operation of Non-Instructional Services	146,238	45,943	118,128	15,822
Operation of Food Service	696,519	(59,613)	703,716	(31,184)
Interest and Fiscal Charges	12,199	12,199	66,003	66,003
Total	\$15,121,835	\$10,280,143	\$24,815,556	\$20,163,331

The dependence upon general revenues for governmental activities is apparent from Table 3. The majority of expenses are supported through taxes and other general revenues.

#### Financial Analysis of the Government's Funds

Governmental Funds Information about the School District's major funds begins with the balance sheet. These funds are accounted for using the modified accrual basis of accounting. The general fund had a decrease in fund balance primarily due to an increase in accrued wages and benefits payable from the prior fiscal year. Regular instruction expenditures increased as a result of higher staffing levels. Central expenses decreased due to the School District making significant purchases in the prior fiscal year that were not repeated in the current year. Overall revenues increased resulting from additional tuition and fees revenues that can be attributed to an increase in student count. The permanent improvement fund saw an increase in fund balance resulting from increased property tax revenues and a decrease in spending as there were fewer capital projects within the School District after the completion of the stadium turf project.

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 fund to be budgeted is the main operating fund of the School District, the general fund.

During the course of fiscal year 2018, the School District amended its general fund budget numerous times. The School District uses site-based budgeting and the budgeting systems are designed to tightly control total site budgets but provide flexibility for site management.

For the general fund, the final budget basis revenue estimate was higher than the original budget estimate. The change was mainly attributed to an increase in property tax and intergovernmental estimates as a better picture of actual receipts and awards became apparent.

The final budget appropriations were slightly lower than the original budget appropriations for the general fund. The small change was attributed to decreases in regular and special instruction expenditures due to lower estimated expenditures expected.

#### **Capital Assets and Long-term Obligations**

#### Capital Assets

The slight decrease in capital assets was due to current year depreciation exceeding current year additions. Nondepreciable capital assets decreased from the prior fiscal year because the School District completed construction on the stadium turf and track project. Additional capital asset additions consisted of various pieces of equipment. For more information about the School District's capital assets, see Note 10 to the basic financial statements.

#### Long-term Obligations

On October 27, 2010, the School District issued \$1,740,000 in energy conservation improvement bonds. The proceeds of these bonds were used for building improvements intended to increase the energy efficiency of the School District's buildings.

On August 24, 2011, the School District issued \$356,000 in energy conservation improvement notes. The proceeds of these notes were used for building improvements intended to increase the energy efficiency of the School District's buildings.

Special termination benefits will be paid out of the general fund. Compensated absences will be paid from the general fund and the food service, title VI-B, limited English proficiency, title I, reducing class size and miscellaneous federal grants special revenue funds.

The School District's overall legal debt margin was \$28,519,412 with an unvoted debt margin of \$316,882. For more information about the School District's long-term obligations, see Note 11 to the basic financial statements.

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

#### **School District Outlook**

The School District's financial results have been fairly steady the last three fiscal years. Looking ahead, the School District anticipates some difficulty in maintaining the current level of services and has taken several steps in response. These steps include a new collective bargaining agreement that reduces the cost of fringe benefits paid by the Board of Education.

The greatest obstacle to School District planning is the lack of certainty about State funding, including the impact of the new State casinos and the new third grade reading guarantee.

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

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. If you have any questions about this report or need additional financial information contact Michael Douglas, Treasurer, at 1226 East State Street, Salem, Ohio 44460-2299.

Statement of Net Position June 30, 2018

\$5,517,243 812,370 12,236
34,818 9,539,248 759 707,799 6,000,351
22,624,824
7,259,440 285,065
7,544,505
87,419 2,033,133 84,935 490,236 34,967 4,615 327,055 22,940,798 4,943,636 2,419,867 33,366,661  8,991,234
1,634,040
576,292
11,201,566
5,578,150  1,420,722

Salem City School District
Statement of Activities
For the Fiscal Year Ended June 30, 2018

					Net Revenue/(Expense) and Changes
		]	Program Revenues		in Net Position
	Expenses	Charges for Services	Operating Grants, Contributions and Interest	Capital Grants	Governmental Activities
Governmental Activities	Expenses	Scrvices	and micrest	Capital Grants	Activities
Instruction:					
Regular	\$5,924,041	\$569,480	\$33,344	\$0	(\$5,321,217)
Special	2,307,347	142,307	1,965,183	0	(199,857)
Vocational	91,417	8,903	96,291	0	13,777
Adult/Continuing	344,054	586,275	0	0	242,221
Support Services:	,	,			,
Pupils	678,474	49,668	0	0	(628,806)
Instructional Staff	203,009	0	93,311	0	(109,698)
Board of Education	40,308	0	0	0	(40,308)
Administration	738,147	165,169	0	0	(572,978)
Fiscal	654,674	0	0	0	(654,674)
Business	11,283	0	0	0	(11,283)
Operation and Maintenance	,				,
of Plant	1,692,290	7,000	0	74,766	(1,610,524)
Pupil Transportation	763,816	0	31,357	0	(732,459)
Central	333,102	24,405	9,000	0	(299,697)
Extracurricular Activities	484,917	124,991	3,815	0	(356,111)
Operation of Non-Instructional Services	146,238	0	100,295	0	(45,943)
Operation of Food Service	696,519	157,466	598,666	0	59,613
Interest and Fiscal Charges	12,199	137,400	0	0	(12,199)
increst and I iscar charges			<u> </u>	<u> </u>	(12,177)
Totals	\$15,121,835	\$1,835,664	\$2,931,262	\$74,766	(10,280,143)
		General Revenues			
		Property Taxes Levi	ed for:		
		General Purposes			9,068,975
		Capital Outlay			575,580
		Income Taxes Levie	•	oses	759
		Grants and Entitleme			10 222 505
		to Specific Program	ns		10,233,705
		Investment Earnings	.•		2,385
		Unrestricted Contrib	utions		15,976
		Miscellaneous			241,286
		Total General Reve	nues		20,138,666
		Change in Net Posit	ion		9,858,523
		Net Position Beginn	ing of Year		
		(Restated - See No	ote 22)		(24,257,421)
		Net Position End of	Year		(\$14,398,898)

# **Salem City School District** *Balance Sheet*

Balance Sheet Governmental Funds June 30, 2018

	General	Permanent Improvement	Other Governmental Funds	Total Governmental Funds
Assets				
Equity in Pooled Cash and				
Cash Equivalents	\$3,364,035	\$1,468,096	\$677,788	\$5,509,919
Restricted Assets:				
Equity in Pooled Cash and Cash Equivalents	7,324	0	0	7,324
Intergovernmental Receivable	109,321	0	703,049	812,370
Prepaid Items	34,818	0	0	34,818
Interfund Receivable	20,484	0	0	20,484
Inventory Held for Resale	0	0	12,236	12,236
Property Taxes Receivable	8,973,039	566,209	0	9,539,248
Income Taxes Receivable	759	0	0	759
Total Assets	\$12,509,780	\$2,034,305	\$1,393,073	\$15,937,158
Liabilities	<b></b>	40	<b>#22.152</b>	ФО <b>Т</b> 410
Accounts Payable	\$64,266	\$0	\$23,153	\$87,419
Accrued Wages and Benefits	1,834,158	0	198,975	2,033,133
Contracts Payable	4,935	80,000	0	84,935
Intergovernmental Payable	459,462	0	30,774	490,236
Interfund Payable Matured Companyated Absonacs Payable	0 34,967	$0 \\ 0$	20,484	20,484 34,967
Matured Compensated Absences Payable	34,907	0		34,907
Total Liabilities	2,397,788	80,000	273,386	2,751,174
Deferred Inflows of Resources				
Property Taxes	8,457,651	533,583	0	8,991,234
Unavailable Revenue	217,115	13,611	695,372	926,098
Total Deferred Inflows of Resources	8,674,766	547,194	695,372	9,917,332
Fund Balances		_		
Nonspendable	42,142	0	0	42,142
Restricted	0	1,407,111	601,141	2,008,252
Assigned	1,395,084	0	0	1,395,084
Unassigned (Deficit)	0	0	(176,826)	(176,826)
Total Fund Balances	1,437,226	1,407,111	424,315	3,268,652
Tatal Linkilitian Defense LL C				
Total Liabilities, Deferred Inflows of Resources and Fund Balances	\$12,509,780	\$2,034,305	\$1,393,073	\$15,937,158

Salem City School District Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities June 30, 2018

<b>Total Governmental Funds Balances</b>		\$3,268,652
Amounts reported for governmental activities in the statement position are different because	of net	
Capital assets used in governmental activities are not financial r and therefore are not reported in the funds.	resources	6,708,150
Other long-term assets are not available to pay for current-perio expenditures and therefore are unavailable revenue in the Delinquent Property Taxes  Grants		
Total		926,098
In the statement of activities, interest is accrued on outstanding obligation bonds, whereas in governmental funds, an interest expenditure is reported when due.	~	(4,615)
The net pension liability and net OPEB liability are not due and in the current period; therefore, the liability and related de inflows/outflows are not reported in governmental funds:  Deferred Outflows - Pension Deferred Inflows - Pension Net Pension Liability Deferred Outflows - OPEB Deferred Inflows - OPEB Net OPEB Liability		
Total		(22,550,261)
Long-term liabilities are not due and payable in the current period and therefore are not reported in the funds:  Energy Conservation Bonds Energy Conservation Notes Special Termination Benefits Compensated Absences	(925,000) (205,000) (41,821) (1,575,101)	
Total		(2,746,922)
Net Position of Governmental Activities		(\$14,398,898)

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

		Permanent	Other Governmental	Total Governmental
	General	Improvement	Funds	Funds
Revenues				
Property Taxes	\$9,090,903	\$576,965	\$0	\$9,667,868
Income Taxes	759	0	0	759
Intergovernmental	11,312,146	74,766	1,757,493	13,144,405
Interest	2,385	0	15	2,400
Charges for Services	0	0	157,466	157,466
Tuition and Fees	1,512,114	0	0	1,512,114
Extracurricular Activities	34,093	0	124,991	159,084
Rentals	7,000	0	0	7,000
Contributions and Donations	17,337	0	11,815	29,152
Miscellaneous	212,185	0	29,101	241,286
Total Revenues	22,188,922	651,731	2,080,881	24,921,534
Expenditures				
Current:				
Instruction:				
Regular	11,180,939	0	38,183	11,219,122
Special	2,836,873	0	1,025,244	3,862,117
Vocational	175,576	0	4,089	179,665
Adult/Continuing	588,697	0	0	588,697
Support Services:				
Pupils	1,215,524	0	0	1,215,524
Instructional Staff	255,580	0	95,152	350,732
Board of Education	46,025	0	0	46,025
Administration	1,859,249	0	0	1,859,249
Fiscal	702,081	0	0	702,081
Business	10,853	0	0	10,853
Operation and Maintenance of Plant	1,789,515	0	0	1,789,515
Pupil Transportation	737,170	0	3,597	740,767
Central	367,937	0	9,000	376,937
Extracurricular Activities	474,696	0	132,441	607,137
Operation of Non-Instructional Services	29,914	0	116,465	146,379
Operation of Food Service	0	0	683,479	683,479
Capital Outlay	0	576,999	0	576,999
Debt Service:	1.45.000		0	1.45.000
Principal Retirement Interest and Fiscal Charges	145,000 12,792	$0 \\ 0$	$0 \\ 0$	145,000 12,792
interest and riscar Charges	12,792			12,792
Total Expenditures	22,428,421	576,999	2,107,650	25,113,070
Excess of Revenues Over				
(Under) Expenditures	(239,499)	74,732	(26,769)	(191,536)
Other Financing Sources (Uses)				
Transfers In	0	25,000	0	25,000
Transfers Out	(25,000)	23,000	0	(25,000)
Transfers Out	(23,000)			(23,000)
Total Other Financing Sources (Uses)	(25,000)	25,000	0	0
Net Change in Fund Balances	(264,499)	99,732	(26,769)	(191,536)
Fund Balances Beginning of Year	1,701,725	1,307,379	451,084	3,460,188
Fund Balances End of Year	\$1,437,226	\$1,407,111	\$424,315	\$3,268,652

Salem City School District
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		(\$191,536)
Amounts reported for governmental activities in the statement of activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the of activities, the cost of those assets is allocated over their estimated as depreciation expense. This is the amount by which depreciation expense capital outlay in the current period:  Capital Asset Additions	useful lives	
Current Year Depreciation	(561,078)	
Total		(112,727)
Governmental Funds only report the disposal of capital assets to the extent received from the sale. In the statement of activities, a gain or loss is for each disposal.		(22,946)
Revenues in the statement of activities that do not provide current financia	l resources	
are not reported as revenues in the funds:  Delinquent Property Taxes  Grants	(23,313) 82,137	
Total		58,824
Repayment of bond, loan and capital lease principal is an expenditure in the funds, but the repayment reduces long-term liabilities in the statement		145,000
Some expenses reported in the statement of activities, such as accrued inte require the use of current financial resources and therefore are not reported as expenditures in governmental funds.	rest, do not	593
Contractual required contributions are reported as expenditures in government however, the statement of net position reports these amounts as defers Pension OPEB		
Total		1,658,543
Except for amounts reported as deferred inflows/outflows, changes in net pare reported as pension expense in the statement of activities:  Pension  ONED	7,649,561	
OPEB  Total	830,960	9 490 521
		8,480,521
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:  Special Termination Benefits	52,493	
Compensated Absences	(210,242)	
Total		(157,749)
Change in Net Position of Governmental Activities		\$9,858,523

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

	Budgeted A	Amounts		Variance With Final Budget
	Original	Final	Actual	Positive (Negative)
Revenues			_	
Property Taxes	\$8,577,424	\$8,993,747	\$8,993,747	\$0
Income Taxes	800	839	839	0
Intergovernmental	10,732,884	11,253,827	11,253,827	0
Interest	2,274	2,385	2,385	0
Tuition and Fees	715,317	750,036	750,036	0
Rentals	6,676	7,000	7,000	0
Contributions and Donations Miscellaneous	1,982	2,078	2,078	0
Miscenaneous	74,254	77,276	77,256	(20)
Total Revenues	20,111,611	21,087,188	21,087,168	(20)
Expenditures				
Current:				
Instruction:	11 704 004	11.760.724	10.020.923	920 001
Regular	11,784,094 3,022,576	11,760,724 3,017,864	10,920,823 2,801,150	839,901 216,714
Special Vocational	186,581	191,291	190,913	378
Student Intervention Services	25,821	25,821	0	25,821
Support Services:	23,021	25,021	O .	23,021
Pupils	1,221,546	1,219,642	1,132,059	87,583
Instructional Staff	272,479	272,054	252,518	19,536
Board of Education	42,861	42,794	39,724	3,070
Administration	1,814,953	1,812,123	1,683,086	129,037
Fiscal	761,445	760,258	705,664	54,594
Business	11,711	11,693	10,918	775
Operation and Maintenance of Plant	1,938,210	1,935,189	1,835,866	99,323
Pupil Transportation	785,700	784,475	731,342	53,133
Central	398,703	398,081	371,695	26,386
Extracurricular Activities	508,823	508,030	471,548	36,482
Operation of Non-Instructional Services	12,867	12,847	11,924	923
Debt Service:	145,000	145,000	145,000	0
Principal Interest	145,000 34,963	145,000 34,963	145,000 12,792	0 22,171
merest	34,903	34,903	12,792	22,171
Total Expenditures	22,968,333	22,932,849	21,317,022	1,615,827
Excess of Revenues Over (Under) Expenditures	(2,856,722)	(1,845,661)	(229,854)	1,615,807
Other Financing Sources (Uses)				
Advances Out	0	(20,484)	(20,484)	0
Transfers Out	(145,000)	(160,000)	(160,000)	0
Total Other Financing Sources (Uses)	(145,000)	(180,484)	(180,484)	0
Net Change in Fund Balance	(3,001,722)	(2,026,145)	(410,338)	1,615,807
Fund Balance Beginning of Year	2,943,681	2,943,681	2,943,681	0
Prior Year Encumbrances Appropriated	58,041	58,041	58,041	0
Fund Balance End of Year	\$0	\$975,577	\$2,591,384	\$1,615,807

Statement of Fiduciary Net Position Fiduciary Funds June 30, 2018

Private Purpose Trust	
Memorial	Agency
\$935	\$95,670
0	\$95,670
	· ,
\$935	
	Trust    Memorial

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

	Memorial
Additions	\$0
Deductions	0
Change in Net Position	0
Net Position Beginning of Year	935
Net Position End of Year	\$935

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

#### Note 1 - Description of the School District and Reporting Entity

Salem City School District (the School District) is a body politic and corporate established for the purpose of exercising the rights and privileges conveyed to it by the constitution and laws of the State of Ohio.

The School District operates under a locally-elected five-member Board form of government and provides educational services as mandated by State and federal agencies. The Board of Education controls the School District's four instructional/support facilities staffed by 139 certified employees and 72 classified employees who provide services to 2,149 students and other community members.

#### Reporting Entity

A reporting entity is composed 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 the School District, this includes the agencies and departments that provide the following services: 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 School District is associated with two jointly governed organizations, one related organization, one insurance rating pool and one risk sharing pool. These organizations are the Area Cooperative Computerized Education Service System, the Columbiana County Career and Technical Center, the Salem Public Library, the Stark County Schools Council Workers' Compensation Group Rating Program and the Stark County Schools Council of Governments Health Benefit Plan. These organizations are presented in Notes 12, 13 and 15 of the basic financial statements.

#### **Note 2 - Summary of Significant Accounting Policies**

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

#### Basis of Presentation

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

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

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. These statements usually distinguish between those activities of the School District that are governmental and those that are considered business-type. The School District, however, has no business-type activities.

The statement of net position presents the financial condition of the governmental activities of the School District at fiscal year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the School District's governmental activities. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the School District, with certain limited exceptions. 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 governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Fiduciary funds are reported by type.

#### Fund Accounting

The School District uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self balancing set of accounts. In reporting its financial activities, the School District uses two categories of funds: governmental and fiduciary.

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

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

**Permanent improvement fund** The permanent improvement fund is used to account for and report property tax revenues restricted for the acquisition, construction or improvement of capital facilities.

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

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

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. The School District's only trust funds are private-purpose trust funds, which account for a student memorial program. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The School District's agency fund accounts for student activities and federal student financial assistance.

#### Measurement Focus

Government-wide Financial Statements The government-wide financial statements are prepared using the economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the School District are included on the statement of net position. The statement of activities presents increases (i.e., revenues) and decreases (i.e., expenses) in 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 and deferred outflows of resources and current liabilities and deferred inflows of resources, generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (e.g., revenues and other financing sources) and uses (e.g., 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.

The private purpose trust fund is reported using the economic resources measurement focus.

#### 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 and the statement presented for the fiduciary fund are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and the modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred outflows/inflows of resources, and in the presentation of expenses versus expenditures.

**Revenues - Exchange and Non-Exchange Transactions** Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. Available means that the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the School District, available means expected to be received within sixty days of fiscal year-end.

Nonexchange 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 in which the taxes are levied (See Note 7). 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

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

required to be used or the year when use is first permitted, matching requirements, in which the School District must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

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

**Deferred Outflows/Inflows of Resources** In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the School District, deferred outflows of resources are reported on the government-wide statement of net position for pension and OPEB plans. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 17 and 18.

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 as an inflow of resources (revenue) until that time. For the School District, deferred inflows of resources include property taxes, pension, OPEB plans 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. The details of these unavailable revenues are identified on the Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities found on page 19. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position. (See Notes 17 and 18.)

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

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

### Pensions/Other Postemployment Benefits (OPEB)

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

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

#### Cash and Cash Equivalents

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

During fiscal year 2018, the School District invested in STAR Ohio. STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, "Certain External Investment Pools and Pool Participants." The School District measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

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

Except for nonparticipating investment contracts, investments are reported at fair value which is based on quoted market prices.

Following Ohio statutes, the Board of Education has, by resolution, specified the funds to receive an allocation of interest earnings. Interest revenue credited to the general fund during fiscal year 2018 amounted to \$2,385, of which \$918 was assigned from other School District funds.

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

#### Inventory

Inventories are presented at cost on a first-in, first-out basis and are expended/expensed when used. Inventory consists of donated and purchased food held for resale.

#### Restricted Assets

Assets are reported as restricted when limitations on their use change in nature or normal understanding of the availability of the asset. Such constraints are either externally imposed by creditors, contributors, grantors or laws of other governments or imposed by law through constitutional provisions. Restricted assets in the general fund represent money set aside for unclaimed monies.

#### Capital Assets

The School District's only capital assets are general capital assets. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements.

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

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. The School District was able to estimate the historical cost for the initial reporting of assets by backtrending (i.e., estimating the current replacement cost of the asset to be capitalized and using an appropriate price-level index to deflate the cost to the acquisition year or estimated acquisition year.) Donated capital assets are recorded at their acquisition values as of the date received. The School District maintains a capitalization threshold of two thousand five hundred dollars. The School District does not possess any infrastructure. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not capitalized.

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:

	Governmental
	Activities
Description	Estimated Lives
Land Improvements	20 years
Building and Improvements	25 - 50 years
Furniture and Fixtures	5 - 20 years
Vehicles	6 - 10 years

#### Compensated Absences

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

Sick leave benefits are accrued as a liability using the termination method. An accrual for earned sick leave is made to the extent that it is probable that benefits will result in termination payments. The liability is an estimate based on the School District's past experience of making termination payments.

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

On the governmental fund financial statements, compensated absences are recognized as a liability and expenditure to the extent 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 funds from which the employee who has accumulated unpaid leave is paid.

#### Accrued Liabilities and Long-term Obligations

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

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

In general, governmental fund payables and accrued liabilities that once incurred, are paid in a timely manner and in full from current financial resources, and are reported as obligations of the funds. However, claims and judgments and compensated absences that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current fiscal year. Bonds are recognized as a liability on the fund financial statements when due. Net pension/OPEB liability should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plan's fiduciary net position is not sufficient for payment of those benefits.

#### **Internal Activity**

Transfers between governmental funds are eliminated on the government-wide financial statements. Internal events that are allocations of overhead expenses from one function to another or within the same function are eliminated on the Statement of Activities. Interfund payments for services provided and used are not eliminated.

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

#### **Interfund Balances**

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

#### Fund Balance

Fund balance is divided into five classifications based primarily on the extent to which the School 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 category includes amounts that cannot be spent because they are not in spendable form, or legally or contractually required to be maintained intact. The "not in spendable form" 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 the highest level 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 includes the remaining amount that is not restricted

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

or committed. These assigned balances are established by the School District Board of Education. In the general fund, assigned amounts represent intended uses established by the School District Board of Education or a School District official delegated that authority by resolution or by State statute. The Treasurer has the authority to constrain monies for intended purposes. The Board of Education assigned fund balances for fiscal year 2019 operations.

**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.

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.

#### Net Position

Net position represents the difference between all other elements in a statement of financial position. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on its use through external restrictions imposed by creditors, grantors or laws or regulations of other governments. Net position restricted for other purposes include resources restricted for auxiliary services and extracurricular activities.

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

#### **Estimates**

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

# **Budgetary Data**

All funds, other than agency funds, 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 for all funds. The Treasurer has been given the authority to allocate board appropriations to the function and object levels within each fund. Prior to June 30, the Board of Education adopted appropriations which match actual expenditures plus encumbrances and requested a certificate of estimated resources to match actual revenues.

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

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

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

#### Note 3 – 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 resources in the governmental funds. The constraints placed on fund balance for the major governmental funds and all other governmental funds are presented below:

		<b>D</b>	Other	
Fund Balances	General	Permanent Improvement	Governmental Funds	Total
Nonspendable				
Prepaid Items	\$34,818	\$0	\$0	\$34,818
Unclaimed Monies	7,324	0	0	7,324
Total Nonspendable	42,142	0	0	42,142
Restricted for				
Food Service Operations	0	0	459,326	459,326
Endowments	0	0	25	25
Athletics	0	0	105,142	105,142
Auxiliary Services	0	0	28,112	28,112
Student Programs	0	0	8,536	8,536
Capital Improvements	0	1,407,111	0	1,407,111
Total Restricted	0	1,407,111	601,141	2,008,252
Assigned to				
Fiscal Year 2019 Operations	1,374,433	0	0	1,374,433
Purchases on Order				
Support Services	20,651	0	0	20,651
Total Assigned	1,395,084	0	0	1,395,084
Unassigned (Deficit)	0	0	(176,826)	(176,826)
Total Fund Balances	\$1,437,226	\$1,407,111	\$424,315	\$3,268,652

## Note 4 – Accountability

At June 30, 2018, the miscellaneous state grants, title VI-B, limited English proficiency, title I, improving teacher quality and miscellaneous federal grants special revenue funds had deficit fund balances in the amounts of \$904, \$78,210, \$1,735, \$74,567, \$14,908 and \$6,502, respectively. The special revenue funds' deficit balances resulted from adjustments for accrued liabilities. The general fund is liable for any deficit in these funds and provides transfers when cash is required, not when accruals occur.

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

# **Note 5 - Budgetary Basis of Accounting**

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

- 1. Revenues are recorded when received in cash (budget) as opposed to when susceptible to accrual (GAAP).
- 2. Expenditures are recorded when paid in cash (budget) as opposed to when the liability is incurred (GAAP).
- 3. Encumbrances are treated as expenditures (budget) rather than restricted, committed or assigned fund balance (GAAP).
- 4. Advances out are operating transactions (budget) as opposed to balance sheet transactions (GAAP).
- 5. Budgetary revenues and expenditures of the uniform school supplies, adult education, rotary, public school support, self-insurance and termination benefits funds are classified to general fund for GAAP reporting.

The following table summarizes the adjustments necessary to reconcile the GAAP basis statements to the budgetary basis statements on a fund type basis for the general fund:

#### Net Change in Fund Balance

	General
GAAP Basis	(\$264,499)
Net Adjustment for Revenue Accruals	91,412
Perspective Difference:	
Uniform Schol Supplies	(10,691)
Adult Education	(142,218)
Rotary	(42,503)
Public School Support	4,746
Self-Insurance	49,184
Termination Benefits	(4,787)
Net Adjustment for Expenditure Accruals	(6,294)
Advances Out	(20,484)
Encumbrances	(64,204)
Budget Basis	(\$410,338)

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

# **Note 6 - Deposits and Investments**

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

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

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

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

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

- 1. United States Treasury bills, bonds, notes, or any other obligation or security issued by the United States Treasury, or any other obligation guaranteed as to principal and interest by the United States;
- 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;
- 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); and
- 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.

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

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, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

#### **Deposits**

Custodial credit risk for deposits is the risk that in the event of a 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 June 30, 2018, \$280,256 of the School District's total bank balance of \$5,634,353 was exposed to custodial credit risk because those deposits were uninsured and uncollateralized. The School District's financial institution participates in the Ohio Pooled Collateral System (OPCS) and was approved for a reduced collateral floor of 94.63 percent resulting in the uninsured and uncollateralized balance.

The School District has no deposit policy for custodial 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 one hundred five 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 one hundred two percent of the deposits being secured or a rate set by the Treasurer of State.

#### **Investments**

As of June 30, 2018, the School District had STAR Ohio as an investment. STAR Ohio is being held with an amount of \$6,796 which is insured at net asset value per share. The average maturity is 48.9 days.

Interest Rate Risk. As a means of limiting its exposure to fair value losses caused by rising interest rates, the School District's investment policy requires that operating funds be invested primarily in short-term investments maturing within five years from the date of purchase and that the School District's investment portfolio be structured so that securities mature to meet cash requirements for ongoing operations and/or long-term debt payments. The stated intent of the policy is to avoid the need to sell securities prior to maturity.

*Credit Risk* Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service. The School District has no investment policy that addresses credit risk.

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

#### **Note 7 – Property Taxes**

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

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

Public utility property tax revenues received in calendar year 2018 represent the collection of calendar year 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 with real property taxes. Public utility real property is assessed at thirty-five percent of true value; public utility tangible personal property is currently assessed at varying percentages of true value.

The School District receives property taxes from Columbiana 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 2019 operations. The amount available to be advanced can vary based on the date the tax bills are sent.

Accrued property taxes receivable includes real property and public utility property taxes which are measurable as of June 30, 2018 and for which there is an enforceable legal claim. Although total property tax collections for the next fiscal year are measurable, only the amount of real property taxes available as an advance at June 30 were levied to finance current fiscal year operations are reported as revenue at fiscal year-end. The portion of the receivable not levied to finance current fiscal year operations is offset by a credit to deferred inflows of resources – property taxes. On the accrual basis, collectible delinquent property taxes have been recorded as a receivable and revenue while on the modified accrual basis the revenue has been reported as deferred inflows of resources – unavailable revenue.

The amount available as an advance at June 30, 2018, was \$298,273 in the general fund and \$19,015 in the permanent improvement capital projects fund. The amount available as an advance at June 30, 2017, was \$202,187 in the general fund and \$12,839 in the permanent improvement capital projects fund.

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

	2017 First Half Collections		2018 First Half Collections	
	Amount	Percent	Amount	Percent
Real Estate Public Utility Personal	\$295,981,000 15,959,230	94.88% 5.12	\$297,170,440 19,711,910	93.78% 6.22
Total	\$311,940,230	100.00%	\$316,882,350	100.00%
Full Tax Rate per \$1,000 of assessed valuation	\$51.00		\$51.00	

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

#### Note 8 - Receivables

Receivables at June 30, 2018, consisted of 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 year guarantee of federal funds. All receivables except property taxes are expected to be received within one year. Property taxes, although ultimately collectible, include some portion of delinquencies that will not be collected within one year.

A summary of the principal items of intergovernmental receivables follows:

Intergovernmental Receivables	Amounts
Title VI-B	\$627,075
Foundation Adjustments	58,869
Workers' Compensation Refund	34,707
Miscellaneous Federal Grants	30,906
Limited English Proficiency	20,112
CAFS Reimbursement	15,745
Title I	12,162
Federal School Lunch Subsidy	7,677
Reducing Class Size	4,213
Miscellaneous State Grants	904
Total	\$812,370

## **Note 9 - Contingencies**

#### 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 is 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, in the opinion of management, 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.

#### **School 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 the schools throughout the State, which can extend past the fiscal year end. As of the date of this report, ODE adjustments for fiscal year 2018 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2018 financial statement impact is not determinable, at this time. Management believes this may result in either a receivable to or a liability of the School District.

## Litigation

The School District is party to legal proceedings. The School District is of the opinion that ultimate disposition of claims will not have a material effect, if any, on the financial condition of the School District.

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

Note 10 – Capital Assets

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

	Balance			Balance
	June 30, 2017	Additions	Deletions	June 30, 2018
Nondepreciable Capital Assets				
Land	\$707,799	\$0	\$0	\$707,799
Construction in Progress	633,447	303,662	(937,109)	0
Total Nondepreciable				
Capital Assets	1,341,246	303,662	(937,109)	707,799
Depreciable Capital Assets				
Land Improvements	1,544,813	937,109	(22,999)	2,458,923
Buildings and Improvements	17,883,299	0	0	17,883,299
Furniture and Fixtures	2,171,758	144,689	(16,177)	2,300,270
Vehicles	1,505,099	0	0	1,505,099
Total at Historical Cost	23,104,969	1,081,798	(39,176)	24,147,591
Less: Accumulated Depreciation				
Land Improvements	(1,177,058)	(126,416)	7,475	(1,295,999)
<b>Buildings and Improvements</b>	(13,294,834)	(296,368)	0	(13,591,202)
Furniture and Fixtures	(1,822,248)	(84,434)	8,755	(1,897,927)
Vehicles	(1,308,252)	(53,860)	0	(1,362,112)
Total Accumulated Depreciation	(17,602,392)	(561,078) *	16,230	(18,147,240)
Depreciable Capital Assets, Net				
of Accumulated Depreciation	5,502,577	520,720	(22,946)	6,000,351
Governmental Activities Capital				
Assets, Net	\$6,843,823	\$824,382	(\$960,055)	\$6,708,150

<sup>\*</sup> Depreciation expense was charged to governmental functions as follows:

Instruction	
Regular	\$231,049
Special	13,278
Vocational	12,141
Support Services	
Pupils	8,042
Instructional Staff	4,360
Administration	14,319
Business	430
Operation and Maintenance of Plant	38,437
Pupil Transportation	67,922
Central	3,101
Operation of Food Service	29,280
Extracurricular Activities	138,719
Total Depreciation Expense	\$561,078

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

#### **Note 11 – Long-Term Obligations**

Original issue amounts and interest rates of the School District's debt issues were as follows:

Debt Issue	Interest Rate	Original Issue	Year of Maturity
Series 2010 Energy Conservation Bonds	5.10%	\$1,740,000	2026
Series 2010 Energy Conservation Notes	4.00	356,000	2025

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

	Principal Outstanding			Principal Outstanding	Amount Due in
	June 30, 2017	Additions	Deductions	June 30, 2018	One Year
General Obligation Debt					
Energy Conservation Bonds	\$1,045,000	\$0	(\$120,000)	\$925,000	\$120,000
Energy Conservation Notes	230,000	0	(25,000)	205,000	26,000
Total General Obligation Debt	1,275,000	0	(145,000)	1,130,000	146,000
Other Long-term Obligations					
Net Pension Liability:					
STRS	26,159,150	0	(7,291,639)	18,867,511	0
SERS	5,025,372	0	(952,085)	4,073,287	0
Total Net Pension Liability	31,184,522	0	(8,243,724)	22,940,798	0
Net OPEB Liability:					
STRS	4,179,481	0	(1,080,622)	3,098,859	0
SERS	1,969,506	0	(124,729)	1,844,777	0
Total Net OPEB Liability	6,148,987	0	(1,205,351)	4,943,636	0
Special Termination Benefits	94,314	20,642	(73,135)	41,821	31,500
Compensated Absences	1,364,859	295,445	(85,203)	1,575,101	149,555
Total Other Long-term Obligations	38,792,682	316,087	(9,607,413)	29,501,356	181,055
Total Long-Term Liabilities	\$40,067,682	\$316,087	(\$9,752,413)	\$30,631,356	\$327,055

On October 27, 2010, the School District issued \$1,740,000 in energy conservation improvement bonds. The proceeds of these bonds were used for building improvements intended to increase the energy efficiency of the School District's buildings. These bonds bear an annual interest rate of 5.1 percent and are scheduled to mature in fiscal year 2026. Payments of principal and interest relating to these liabilities are recorded as expenditures in the general fund.

On August 24, 2011, the School District issued \$356,000 in energy conservation improvement notes. The proceeds of these notes were used for building improvements intended to increase the energy efficiency of the School Districts buildings. These notes bear an annual interest rate of 4.0 percent and are scheduled to mature in fiscal year 2025. Payments of principal and interest relating to these liabilities are recorded as expenditures in the general fund.

Special termination benefits will be paid out of the general fund. Compensated absences will be paid from the general fund and the food service, title VI-B, limited English proficiency, title I, reducing class size and miscellaneous federal grants special revenue funds. There are no repayment schedules for the net pension/OPEB liabilities. However, employer pension/OPEB contributions are made from the following

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

funds: the general fund and the food service, title VI-B, limited English proficiency, title I, reducing class size and miscellaneous federal grants special revenue funds. See Notes 17 and 18 for additional information related to the net pension/OPEB liabilities.

The overall debt margin of the School District as of June 30, 2018, was \$28,519,412 with an unvoted debt margin of \$316,882. Principal and interest requirements to retire general obligation bonds outstanding at June 30, 2018, are as follows:

Fiscal Year	Energy Conservation Improvement Bonds - Series 2010			
Ending June 30	Principal	Principal Interest		
2019	\$120,000	\$44,115	\$164,115	
2020	115,000	38,123	153,123	
2021	115,000	32,257	147,257	
2022	115,000	26,393	141,393	
2023	115,000	20,527	135,527	
2024 - 2026	345,000	26,393	371,393	
Total	\$925,000	\$187,808	\$1,112,808	
Fiscal Year	Energy Conservat	ion Improvement N	otes - Series 2011	
Ending June 30	Principal	Interest	Total	
2019	\$26,000	\$8,200	\$34,200	
2020	27,000	7,160	34,160	
2021	28,000	6,080	34,080	
2022	29,000	4,960	33,960	
2023	30,000	3,800	33,800	
2024 - 2025	65,000	3,920	68,920	
		- )	08,920	

# **Note 12 - Jointly Governed Organizations**

Area Cooperative Computerized Education Service System (ACCESS) The Area Cooperative Computerized Educational Service System (ACCESS) is a jointly governed organization among 22 school districts and 2 educational service centers. The jointly governed 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 the member districts. Each of the governments of these schools supports COG based upon a per pupil charge dependent upon the software package utilized for fiscal year 2018. Salem City School District paid \$89,700 to the COG during fiscal year 2018. COG is governed by an assembly consisting of the superintendents or other designees of the member school districts. The assembly exercises total control over the operation of COG including budgeting, appropriating, contracting and designating management. The degree of control exercised by any participating school district is limited to its representation on the Board. All of COG revenues are generated from charges for services and State funding. Financial information can be obtained by contacting the Treasurer at the Mahoning County Educational Service Center, who services as fiscal agent, at 7320 North Palmyra Road, Suite 127, Canfield, Ohio 44406.

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

Columbiana County Career and Technical Center The Columbiana County Career and Technical Center (the "Center") is a distinct political subdivision of the State of Ohio. The Center is operated under the direction of a Board, consisting of one representative from each of the eight participating school districts' elected boards, which possesses its own budgeting and taxing authority. The degree of control exercised by any participating school district is limited to its representation on the Board. For fiscal year 2018, the School District did not make any contribution to the Center. To obtain financial information, write to the Columbiana County Career and Technical Center, Office of the Treasurer, at 9364 State Route 45, Lisbon, Ohio 44432.

# **Note 13 – Related Organization**

Salem Public Library The Salem Public Library (the "Library") is a distinct political subdivision of the State of Ohio created under Chapter 3375 of the Ohio Revised Code. The Library is governed by a Board of Trustees appointed by the Board of Education. The Board of Trustees possesses its own contracting and budgeting authority, hires and fires personnel and does not depend on the School District for operational subsidies. Although the School District does serve as the taxing authority and may issue tax related debt on behalf of the Library, its role is limited to a ministerial function. The determination to request approval of a tax, the rate and the purpose are discretionary decisions made solely by the Board of Trustees. Salem City School District did not make any payments to the Library during fiscal year 2018. Financial information can be obtained from the Salem Public Library, Mr. Bradley Stephens, Fiscal Officer, at 821 State Street, Salem, Ohio 44460.

## Note 14 - Risk Management

#### **Property and Liability**

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 Leonard Insurance Services for the following insurance coverage:

Type of Coverage	Coverage Amount
Building and Contents - Replacement Cost (\$5,000 deductible)	\$77,048,102
Equipment Breakdown (\$5,000 deductible)	77,048,102
Crime Insurance/Employee Dishonesty (\$500 deductible)	10,000/50,000
Commercial Auto	1,000,000
Auto Medical Payments	5,000
Uninsured Motorists (\$500 deductible on Comp and Collision)	1,000,000
General Liability	2,000,000
Commercial Umbrella Liability	10,000,000
Inland Marine (\$500 deductible)	Varies by Property Type
Miscellaneous Property Floater Coverage (\$500 deductible)	10,000-50,000

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

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

#### **Employee Health Benefits**

The School District has contracted with the Stark County Schools Council of Governments to provide employee medical/surgical, dental, and prescription drug benefits. The Stark County Schools Council of Governments is a shared risk pool comprised of Stark County school districts. Rates are set through an annual calculation process. The Salem City School District pays a monthly contribution which is placed in a common fund from which claim payments are made for all participating school districts. The School District's Board of Education pays a portion of the monthly premium. Claims are paid for all participants regardless of claims flow. The board of directors has the right to return monies to an exiting district subsequent to the settlement of all expenses and claims. If the School District were to withdraw from the consortium, there would be no liability because premium levels fund a reserve for subsequent claim payments.

#### Worker's Compensation

For fiscal year 2018, the School District participated in the Stark County Schools Council Workers' Compensation Group Rating Program (GRP), an insurance rating pool (Note 15). The intent of the GRP is to achieve the benefit of a reduced premium for the School District by virtue of its grouping and representation with other participants in the program. The participating school districts pay experience or rate based premiums to the Bureau of Workers' Compensation (BWC). The total premium for the entire group is the standard premium of the group Participation in the program is limited to school districts that can meet the GRP's selection criteria. The firm of CompManagement, Inc. provides administrative, cost control, and actuarial services for the program.

## **Note 15 – Public Entity Pools**

#### **Insurance Rating Pool**

Stark County Schools Council Workers' Compensation Group Rating Program The School District participates in the Stark County Schools Council Group Rating Program, an insurance rating pool. The governing body is comprised of the superintendents and representatives who have been appointed by the respective governing body of each member.

The intent of the pool is to achieve a reduced rate for the School District by the group with other members of the group. The injury claim history of all participating members is used to calculate a common rate for the group. An annual fee is paid to Comp Management, Inc. to administer the group and to manage any injury claims. Premium savings created by the group are prorated to each member entity annually based on the percentage created by comparing its payroll to the total payroll of the group.

#### Shared Risk Pool

Stark County Schools Council of Governments (the "Consortium") Health Benefit Plan The School District participates in the Stark County Schools Council of Governments Health Benefit Plan. This is a shared risk pool comprised of Stark County School Districts. The Consortium is governed by an assembly which consists of one representative from each participating school district (usually the superintendent or designee). The assembly elects officers for one year terms to serve as the Board of Directors. The assembly exercises control over the operation of the Consortium. Consortium revenues are generated from charges for services.

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

# **Note 16 - Other Employee Benefits**

#### Compensated Absences

The criteria for determining vacation and sick leave benefits are derived from negotiated agreements and State laws. Classified employees earn ten to twenty days of vacation per year, depending upon length of service and hours worked. Teachers and most administrators do not earn vacation. Accumulated unused vacation is paid to classified employees and administrators upon termination of employment. 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 270 days for employees with 10-24 years of service. Upon retirement, payment is made for thirty percent of accrued, but unused sick leave credit.

#### Life Insurance Benefits

The School District provides life and accidental death and dismemberment insurance to most employees through the Stark County Schools Council of Governments Health Benefits Program. Coverage in the amount of \$50,000 is provided to all applicable employees.

#### Special Termination Benefits

A one-time retirement bonus of thirty-five percent of annual salary is offered to employees in the year in which the employee becomes eligible for retirement including the applicable pick-up, but excluding any overtime or supplemental contracts. The bonus is available to employees who become first-time eligible for retirement or reach thirty years of service under SERS or STRS guidelines and retire effective at the end of the school year in which they qualify. If individuals choose not to retire when first eligible with less than thirty years of service in accordance with the State retirement systems' guidelines, he/she would not become eligible again until reaching thirty years of SERS or STRS service. The retirement bonus consists of two payments that are to be made in equal amounts in January of each of the following two calendar years. Two employees eligible in fiscal year 2017 took advantage of the retirement bonus. Four employees eligible in fiscal year 2018 took advantage of the retirement bonus.

#### **Note 17 – Defined Benefit Pension Plans**

The Statewide retirement systems provide both pension benefits and other postemployment benefits (OPEB).

#### Net Pension Liability/Net OPEB Liability

The net pension liability and the net OPEB liability reported on the statement of net position represent liabilities to employees for pensions and OPEB, respectively. Pensions/OPEB are a component of exchange transactions – between an employer and its employees – of salaries and benefits for employee services. Pensions/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 pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

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

The net pension/OPEB liability represent the School District's proportionate share of each pension/OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension/OPEB plan's fiduciary net position. The net pension/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 pensions are financed; however, the School District does receive the benefit of employees' services in exchange for compensation including pension and OPEB.

GASB 68/75 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires funding to come from these employers. All pension contributions to date have come solely from these employers (which also includes pension costs paid in the form of withholdings from employees). The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits. In addition, health care plan enrollees pay a portion of the health care costs in the form of a monthly premium. State statute requires the retirement systems to amortize unfunded pension liabilities within 30 years. If the pension amortization period exceeds 30 years, each retirement system's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension/OPEB liability. Resulting adjustments to the net pension/OPEB liability would be effective when the changes are legally enforceable. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net pension/OPEB liability* on the accrual basis of accounting. Any liability for the contractually-required pension/OPEB contribution outstanding at the end of the year is included in *intergovernmental payable* on both the accrual and modified accrual bases of accounting. The remainder of this note includes the required pension disclosures. See Note 18 for the required OPEB disclosures.

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

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

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

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 years 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.

Currently, 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, the allocation to pension, death benefits, and Medicare B was 13.5 percent. The remaining 0.5 percent was allocated to the Health Care Fund.

The School District's contractually required contribution to SERS was \$309,932 for fiscal year 2018. Of this amount \$35,013 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 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 East Broad Street, Columbus, Ohio 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at <a href="https://www.strsoh.org">www.strsoh.org</a>.

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.

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

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 is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Effective July 1, 2017, the cost-of-living adjustment was reduced to zero. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 26 years of service, or 31 years of service regardless of age. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

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

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

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

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

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2018, the employer rate was 14 percent and the plan members were also required to contribute 14 percent of covered salary. The fiscal year 2018 contribution rates were equal to the statutory maximum rates.

The School District's contractually required contribution to STRS was \$1,300,865 for fiscal year 2018. Of this amount \$232,461 is reported as an intergovernmental payable.

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

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

The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an 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 contributions of all participating entities. Following is information related to the proportionate share and pension expense:

	SERS	STRS	Total
Proportion of the Net Pension Liability			
Prior Measurement Date	0.06866130%	0.07814997%	
Proportion of the Net Pension Liability			
Current Measurement Date	0.06817470%	0.07942471%	
Change in Proportionate Share	-0.00048660%	0.00127474%	
Proportionate Share of the Net Pension Liability Pension Expense	\$4,073,287 (\$143,569)	\$18,867,511 (\$7,505,992)	\$22,940,798 (\$7,649,561)

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

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between Expected and Actual Experience	\$175,300	\$728,575	\$903,875
Changes of Assumptions	210,633	4,126,532	4,337,165
Changes in Proportionate Share and Difference between			
School District Contributions and Proportionate Share of Contributions	97,887	309,716	407,603
School District Contributions Subsequent to the Measurement Date	309,932	1,300,865	1,610,797
Total Deferred Outflows of Resources	\$793,752	\$6,465,688	\$7,259,440
Deferred Inflows of Resources			
Differences between Expected and Actual Experience	\$0	\$152,065	\$152,065
Net Difference between Projected and Actual Earnings on Pension Plan Investments	19,335	622,650	641,985
Changes in Proportionate Share and Difference between			
School District Contributions and Proportionate Share of Contributions	57,313	782,677	839,990
Total Deferred Inflows of Resources	\$76,648	\$1,557,392	\$1,634,040

\$1,610,797 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	\$175,015	\$628,292	\$803,307
2020	271,667	1,475,310	1,746,977
2021	55,447	1,096,794	1,152,241
2022	(94,957)	407,035	312,078
Total	\$407,172	\$3,607,431	\$4,014,603

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

## **Actuarial Assumptions - SERS**

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

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

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

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

Wage Inflation
Future Salary Increases, including inflation
COLA or Ad Hoc COLA
Investment Rate of Return

Actuarial Cost Method

3.00 percent
3.50 percent to 18.20 percent
2.5 percent
7.50 percent net of investments
expense, including inflation
Entry Age Normal

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

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

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

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

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

**Discount Rate** The total pension liability was calculated using the discount rate of 7.50 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment 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 School District's proportionate share of the net pension liability calculated using the discount rate of 7.50 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 (6.50 percent), or one percentage point higher (8.50 percent) than the current rate.

	Current		
	1% Decrease	Discount Rate	1% Increase
	(6.50%)	(7.50%)	(8.50%)
School District's Proportionate Share of the Net Pension Liability	\$5,652,665	\$4,073,287	\$2,750,237

#### **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 as follows:

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

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

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' 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 percent and does not include investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

Discount Rate The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2017. The discount rate used to measure the total pension liability was 7.75 percent as of June 30, 2016. The projection of cash flows used to determine the discount rate assumes that member and employer contributions will be made at the statutory contribution rates in accordance with rate increases 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' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2017. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2017.

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

Sensitivity of the School District's Proportionate Share of the Net 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	Discount Rate	1% Increase
	(6.45%)	(7.45%)	(8.45%)
School District's Proportionate Share of the Net Pension Liability	\$27,045,934	\$18,867,511	\$11,978,414

#### Note 18 – Defined Benefit OPEB Plans

See Note 17 for a description of the net OPEB liability.

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

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

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, 0.5 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 \$36,267.

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 \$47,746 for fiscal year 2018. Of this amount \$37,564 is reported as an intergovernmental payable.

#### Plan Description – State Teachers Retirement System (STRS)

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

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

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

	SERS	STRS	Total
Proportion of the Net OPEB Liability			_
Prior Measurement Date	0.06909650%	0.07814997%	
Proportion of the Net OPEB Liability			
Current Measurement Date	0.06873910%	0.07942471%	
Change in Proportionate Share	-0.00035740%	0.00127474%	
Proportionate Share of the Net OPEB Liability	\$1,844,777	\$3,098,859	\$4,943,636
OPEB Expense	\$104,905	(\$935,865)	(\$830,960)

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

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
Deferred Outflows of Resources			
Differences between Expected and Actual Experience	\$0	\$178,885	\$178,885
Changes in Proportionate Share and Difference between			
School District Contributions and Proportionate Share of Contributions	0	58,434	58,434
School District Contributions Subsequent to the Measurement Date	47,746	0	47,746
Total Deferred Outflows of Resources	\$47,746	\$237,319	\$285,065
Deferred Inflows of Resources			
Changes of Assumptions	\$175,060	\$249,623	\$424,683
Net Difference between Projected and Actual Earnings on OPEB Plan Investments	4,872	132,453	137,325
Changes in Proportionate Share and Difference between			
School District Contributions and Proportionate Share of Contributions	14,284	0	14,284
Total Deferred Inflows of Resources	\$194,216	\$382,076	\$576,292

\$47,746 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	(\$69,820)	(\$35,164)	(\$104,984)
2020	(69,820)	(35,164)	(104,984)
2021	(53,357)	(35,164)	(88,521)
2022	(1,219)	(35,165)	(36,384)
2023	0	(2,051)	(2,051)
Thereafter	0	(2,049)	(2,049)
Total	(\$194,216)	(\$144,757)	(\$338,973)

#### Actuarial Assumptions – SERS

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

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

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

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 as follows:

Wage Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
Investment Rate of Return	7.50 percent net of investments expense, including inflation
Municipal Bond Index Rate:	
Measurement Date	3.56 percent
Prior Measurement Date	2.92 percent
Single Equivalent Interest Rate, net of plan investment expense,	
including price inflation:	
Measurement Date	3.63 percent
Prior Measurement Date	2.98 percent
Medical Trend Assumption:	
3.6.49	7.70 . 7.00

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.

The SERS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 17.

**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

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

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 School District's proportionate share of the net OPEB liability of SERS and what the School District's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.63 percent) and higher (4.63 percent) than the current discount rate (3.63 percent). Also shown is what the School District's proportionate share of the net OPEB liability would be based on health care cost trend rates that are one percentage point lower (6.5 percent decreasing to 4.0 percent) and higher (8.5 percent decreasing to 6.0 percent) than the current rate.

		Current	
	1% Decrease (2.63%)	Discount Rate (3.63%)	1% Increase (4.63%)
School District's Proportionate Share of the Net OPEB Liability	\$2,227,803	\$1,844,777	\$1,541,322
	1% Decrease (6.5% decreasing to 4.0%)	Current Trend Rate (7.5% decreasing to 5.0%)	1% Increase (8.5% decreasing to 6.0%)
School District's Proportionate Share of the Net OPEB Liability	\$1,496,898	\$1,844,777	\$2,305,200

#### 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 as follows:

Inflation	2.50 percent
Projected Salary Increases	12.50 percent at age 20 to
	2.50 percent at age 65
Investment Rate of Return	7.45 percent, net of investment
	expenses, including inflation
Payroll Increases	3 percent
Cost-of-Living Adjustments (COLA)	0.0 percent, effective July 1, 2017
Blended Discount Rate of Return	4.13 percent
Health Care Cost Trends	6 to 11 percent initial, 4.5 percent ultimate

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

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

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.

The STRS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 17.

**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 School District's proportionate share of 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 School District's proportionate share of 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

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

point higher (5.13 percent) than the current assumption. Also shown is the School District's proportionate share of 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.

		Current	
	1% Decrease	Discount Rate	1% Increase
	(3.13%)	(4.13%)	(5.13%)
School District's Proportionate Share of the Net OPEB Liability	\$4,160,169	\$3,098,859	\$2,260,078
	1% Decrease	Current Trend Rate	1% Increase
•	170 Decrease	Trend rate	170 mereuse
School District's Proportionate Share of the Net OPEB Liability	\$2,152,954	\$3,098,859	\$4,343,780

# Note 19 - Interfund Balances and Transfers

#### **Interfund Balances**

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

	Interfund
	Receivable
Interfund Payable	General
Other Governmental Funds	
Miscellaneous State Grants	\$904
Title VI-B	18,121
Miscellaneous Federal Grants	1,459
Grand Total	\$20,484

The interfund receivables and payables are advances due to the timing of the receipt of grant monies received by various funds. The general fund provides money to operate the programs until grants are received and the advances can be repaid. These advances are expected to be repaid within the next fiscal year.

## **Interfund Transfers**

During fiscal year 2018, the general fund made a transfer of \$25,000 to the permanent improvement capital projects fund to help fund capital improvements.

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

#### Note 20 - Set Asides

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

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

	Capital
	Improvements
Set Aside Balance as of June 30, 2017	\$0
Current Year Set-aside Requirement	373,054
Current Year Offsets	(645,409)
Qualifying Disbursements	(117,958)
Total	(\$390,313)
Set-aside Balance Carried	
Forward to Future Fiscal Years	\$0
Set Aside Balance as of June 30, 2018	\$0

Although the School District had current year offsets during the fiscal year that reduced the set-aside amount to below zero for the capital acquisition set-aside, this amount may not be used to reduce the set-aside requirement for future years. This negative balance is therefore not presented as being carried forward to future years.

#### Note 21 - Encumbrances

Encumbrances are commitments related to unperformed contracts for goods or services. Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At year end the amount of encumbrances expected to be honored upon performance by the vendor in the next fiscal year were as follows:

<b>Governmental Funds</b>	
General	\$64,204
Permanent Improvement	500
Other Governmental Funds	5,865
Total Governmental Funds	\$70,569

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

# Note 22 - Change in Accounting Principle and Restatement of Net Position

For fiscal year 2018, the School District implemented Governmental Accounting Standards Board (GASB) Statement No. 85, Omnibus 2017, Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions, and related guidance from (GASB) Implementation Guide No. 2017-3, Accounting and Financial Reporting for Postemployment Benefits other Than Pensions (and Certain Issues Related to OPEB Plan Reporting).

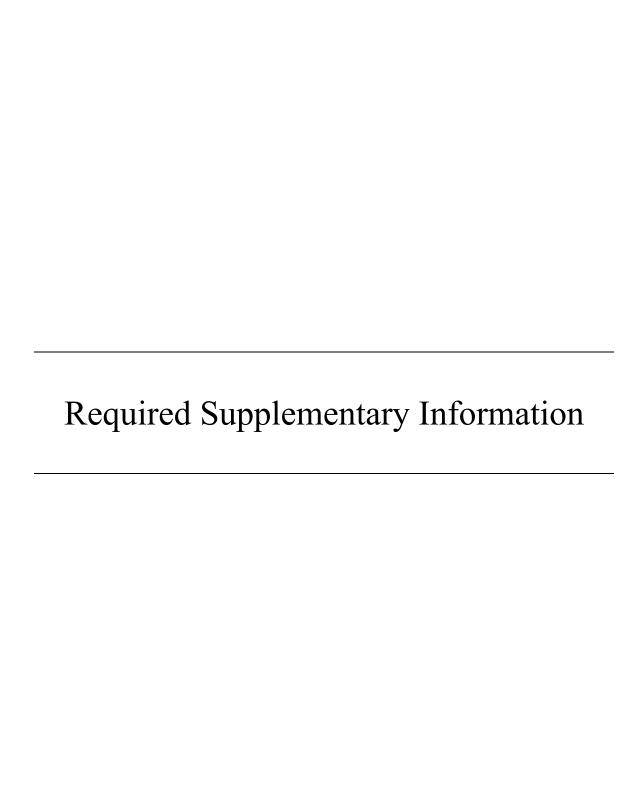
For fiscal year 2018, the School District also implemented the Governmental Accounting Standards Board's (GASB) Implementation Guide No. 2017-1. These changes were incorporated in the School District's fiscal year 2018 financial statements; however, there was no effect on beginning net position/fund balance.

GASB 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)). These changes were incorporated in the School District's fiscal year 2018 financial statements; however, there was no effect on beginning net position/fund balance.

GASB 75 established standards for measuring and recognizing Postemployment benefit liabilities, deferred outflows of resources, deferred inflows of resources and expense/expenditure. The implementation of this pronouncement had the following effect on net position as reported June 30, 2017:

Net Position June 30, 2017	(\$18,143,852)
Adjustments:	
Net OPEB Liability	(6,148,987)
Deferred Outflow - Payments Subsequent to Measurement Date	35,418
Restated Net Position June 30, 2017	(\$24.257.421)

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



Required Supplementary Information Schedule of the School District's Proportionate Share of the Net Pension Liability School Employees Retirement System of Ohio Last Five Fiscal Years (1)

	2018	2017	2016
School District's Proportion of the Net Pension Liability	0.06817470%	0.06866130%	0.06499390%
School District's Proportionate Share of the Net Pension Liability	\$4,073,287	\$5,025,372	\$3,708,616
School District's Covered Payroll	\$2,224,221	\$2,132,364	\$1,956,654
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered - Payroll	183.13%	235.67%	189.54%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	69.50%	62.98%	69.16%

<sup>(1)</sup> Information prior to 2014 is not available.

See accompanying notes to the required supplementary information

<sup>\*</sup>Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

2015	2014
0.06725100%	0.06725100%
\$3,403,536	\$3,999,201
\$1,764,000	\$1,980,878
192.94%	201.89%
71.70%	65.52%

Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net OPEB Liability
School Employees Retirement System of Ohio
Last Two Fiscal Years (1)

	2018	2017
School District's Proportion of the Net OPEB Liability	0.06873910%	0.06909650%
School District's Proportionate Share of the Net OPEB Liability	\$1,844,777	\$1,969,506
School District's Covered Payroll	\$2,224,221	\$2,132,364
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered - Payroll	82.94%	92.36%
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.

See accompanying notes to the required supplementary information

<sup>\*</sup>Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

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Required Supplementary Information Schedule of the School District's Proportionate Share of the Net Pension Liability State Teachers Retirement System of Ohio Last Five Fiscal Years (1)

	2018	2017	2016
School District's Proportion of the Net Pension Liability	0.07942471%	0.07814997%	0.08135251%
School District's Proportionate Share of the Net Pension Liability	\$18,867,511	\$26,159,150	\$22,483,454
School District's Covered Payroll	\$8,894,257	\$8,304,579	\$8,487,771
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered - Payroll	212.13%	315.00%	264.89%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.30%	66.80%	72.10%

<sup>(1)</sup> Information prior to 2014 is not available.

See accompanying notes to the required supplementary information

<sup>\*</sup>Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

2015	2014
0.08325729%	0.08325729%
\$20,251,053	\$24,122,923
\$8,506,592	\$8,737,385
238.06%	276.09%
74.70%	69.30%

Required Supplementary Information Schedule of the School District's Proportionate Share of the Net OPEB Liability State Teachers Retirement System of Ohio Last Two Fiscal Years (1)

	2018	2017
School District's Proportion of the Net OPEB Liability	0.07942471%	0.07814997%
School District's Proportionate Share of the Net OPEB Liability	\$3,098,859	\$4,179,481
School District's Covered Payroll	\$8,894,257	\$8,304,579
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered - Payroll	34.84%	50.33%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	47.10%	37.30%

<sup>(1)</sup> Information prior to 2017 is not available.

See accompanying notes to the required supplementary information

<sup>\*</sup>Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

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Required Supplementary Information Schedule of the School District's Contributions School Employees Retirement System of Ohio Last Ten Fiscal Years

Not Design Link Plan	2018	2017	2016	2015
Net Pension Liability				
Contractually Required Contribution	\$309,932	\$311,391	\$298,531	\$257,887
Contributions in Relation to the Contractually Required Contribution	(309,932)	(311,391)	(298,531)	(257,887)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
School District Covered Payroll (1)	\$2,295,793	\$2,224,221	\$2,132,364	\$1,956,657
Pension Contributions as a Percentage of Covered Payroll	13.50%	14.00%	14.00%	13.18%
Net OPEB Liability				
Contractually Required Contribution (2)	47,746	35,418	32,886	49,404
Contributions in Relation to the Contractually Required Contribution	(47,746)	(35,418)	(32,886)	(49,404)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
OPEB Contributions as a Percentage of Covered Payroll	2.08%	1.59%	1.54%	2.52%
Total Contributions as a Percentage of Covered Payroll (2)	15.58%	15.59%	15.54%	15.70%

<sup>(1)</sup> The School District's covered payroll is the same for Pension and OPEB.

See accompanying notes to the required supplementary information

<sup>(2)</sup> Includes Surcharge

2014	2013	2012	2011	2010	2009
\$244,490	\$274,153	\$265,465	\$247,971	\$239,496	\$166,379
(244,490)	(274,153)	(265,465)	(247,971)	(239,496)	(166,379)
(211,190)	(271,100)	(200,100)	(217,571)	(23), (30)	(100,577)
\$0	\$0	\$0	\$0	\$0	\$0
\$1,764,000	\$1,980,878	\$1,973,717	\$1,972,718	\$1,768,803	\$1,690,847
\$1,704,000	ψ1,200,070	Ψ1,773,717	ψ1,772,710	ψ1,700,003	\$1,000,047
12 960/	12 040/	12 450/	12.570/	12 540/	0.940/
13.86%	13.84%	13.45%	12.57%	13.54%	9.84%
26 646	22 749	50,600	64.700	42 244	95,016
36,646	32,748	30,600	64,790	42,344	93,016
(36,646)	(32,748)	(50,600)	(64,790)	(42,344)	(95,016)
\$0	\$0	\$0	\$0	\$0	\$0
2.08%	1.65%	2.56%	3.28%	2.39%	5.62%
2.0070	1.0370	2.5070	3.2070	2.3770	3.0270
4-0.00	4 = 400 :	4.5.045.1	4.5.0.5.1	4.5.05.1	
15.94%	15.49%	16.01%	15.85%	15.93%	15.46%

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

Net Pension Liability	2018	2017	2016	2015
Net Pension Liability				
Contractually Required Contribution	\$1,300,865	\$1,245,196	\$1,162,641	\$1,188,288
Contributions in Relation to the Contractually Required Contribution	(1,300,865)	(1,245,196)	(1,162,641)	(1,188,288)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
School District Covered Payroll (1)	\$9,291,893	\$8,894,257	\$8,304,579	\$8,487,771
Pension Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%
Net OPEB Liability				
Contractually Required Contribution	\$0	\$0	\$0	\$0
Contributions in Relation to the Contractually Required Contribution	0	0	0	0
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
OPEB Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%
Total Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%

<sup>(1)</sup> The School District's covered payroll is the same for Pension and OPEB.

See accompanying notes to the required supplementary information

2014	2013	2012	2011	2010	2009
\$1,105,857	\$1,135,860	\$1,167,225	\$1,151,449	\$1,132,606	\$1,086,272
(1,105,857)	(1,135,860)	(1,167,225)	(1,151,449)	(1,132,606)	(1,086,272)
\$0	\$0	\$0	\$0	\$0	\$0
\$8,506,592	\$8,737,385	\$8,978,654	\$8,857,300	\$8,712,354	\$8,355,938
13.00%	13.00%	13.00%	13.00%	13.00%	13.00%
\$85,066	\$87,374	\$89,787	\$88,573	\$87,124	\$83,559
(85,066)	(87,374)	(89,787)	(88,573)	(87,124)	(83,559)
\$0	\$0	\$0	\$0	\$0	\$0
1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
14.00%	14.00%	14.00%	14.00%	14.00%	14.00%

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

### **Net Pension Liability**

### **Changes in Assumptions – SERS**

For fiscal year 2018, an assumption of 2.5 percent was used for COLA or Ad Hoc Cola. Prior to 2018, an assumption of 3 percent was used.

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 expense, including inflation	7.75 percent net of investments 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.

### **Changes in Assumptions - STRS**

Amounts reported for fiscal year 2018 incorporate changes in assumptions and changes in benefit terms used by STRS in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in fiscal year 2017 and prior are presented below:

	Fiscal Year 2018	Fiscal Year 2017 and Prior
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.

For fiscal year 2018 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

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

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 fiscal year 2017 and prior 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.

### **Net OPEB Liability**

### Changes in Assumptions – SERS

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

Municipal Bond Index Rate:

Fiscal year 2018 3.56 percent Fiscal year 2017 2.92 percent

Single Equivalent Interest Rate, net of plan investment expense,

including price inflation

Fiscal year 2018 3.63 percent Fiscal year 2017 2.98 percent

### Changes in Assumptions – STRS

For fiscal year 2018, the discount rate was increased from 3.26 percent to 4.13 percent based on the methodology defined under GASB *Statement No. 74*, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB)* and the long term expected rate of return was reduced from 7.75 percent to 7.45 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

Also for fiscal year 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019.

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### Salem City School District Columbiana County Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2018 (Prepared by Management)

FEDERAL GRANTOR Pass Through Grantor Program / Cluster Title	Federal CFDA Number	Passed Through to Subrecipients	Total Federal Expenditures
U.S. DEPARTMENT OF AGRICULTURE			
Passed Through Ohio Department of Education			
Child Nutrition Cluster:			
Cash Assistance:	10.552	¢	¢ 102.000
School Breakfast Program National School Lunch Program	10.553 10.555	\$ -	\$ 102,800 437,104
Non-Cash Assistance (Food Distribution):	10.555	_	437,104
National School Lunch Program	10.555	-	51,086
Total Nutrition Cluster			590,990
NSLP School Equipment Grant	10.579		15,000
Total U.S. Department of Agriculture		_	605,990
U.S. DEPARTMENT OF EDUCATION  Passed Through Ohio Department of Education  Title I			
Title I Grant to Local Educational Agencies - FY17	84.010	_	100,457
Title I Grant to Local Educational Agencies - FY18	84.010	_	468,748
Total Title I		-	569,205
Cassial Education Chatan			
Special Education Cluster: Grants to States, IDEA Part B - FY17	84.027	_	75,795
Grants to States, IDEA Part B - FY18	84.027	- -	382,992
IDEA Early Childhood Special Education	84.173	8,421	8,421
Total Special Education Cluster		8,421	467,208
Improving Teacher Quality State Grants			
Improving Teacher Quality State Grants - FY17	84.367	_	12,225
Improving Teacher Quality State Grants - FY18	84.367	-	82,830
Total Improving Teacher Quality State Grants		-	95,055
Rural and Low Income Title VI-B Rural and Low Income Title VI-B - FY17	84.358		6,473
Rural and Low Income Title VI-B - FY18	84.358	_	28,715
Total Rural and Low Income Title VI-B	01.330		35,188
			,
Student Support and Academic Enrichment - Title IV-A	84.424	-	3,709
English Language Acquisition State Grants:			
LEP Title III - FY17	84.365	-	2,015
LEP Title III - FY18	84.365		14,805
Total English Language Acquisition State Grants		-	16,820
Direct Programs:			
Student Financial Aid Cluster:			
Federal Pell Grant Program	84.063	-	309,411
Federal Direct Loan Student Loan Program	84.268		449,600
Total Student Financial Aid Cluster			759,011
Total U.S. Department of Education		8,421	1,946,196
<b>Total Expenditures of Federal Awards</b>		\$ 8,421	\$ 2,552,186

The accompanying notes are an integral part of this schedule.

## Salem City School District Columbiana County Notes to the Schedule of Expenditures of Federal Awards 2 CFR 200.510(b)(6) For the Year Ended June 30, 2018 (Prepared by Management)

### **NOTE A – BASIS OF PRESENTATION**

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of the Salem City School District (the District) under programs of the federal government for the year ended June 30, 2018. The information on this Schedule is prepared in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the District, it is not intended to and does not present the financial position or changes in net position of the District.

### NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards,* wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement.

### NOTE C - INDIRECT COST RATE

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

### **NOTE D - SUBRECIPIENTS**

The District passes certain federal awards received from the Ohio Department of Education to other governments or not-for-profit agencies (subrecipients). As Note B describes, the District reports expenditures of Federal awards to subrecipients when paid in cash.

As a subrecipient, the District has certain compliance responsibilities, such as monitoring its subrecipients to help assure they use these subawards as authorized by laws, regulations, and the provisions of contracts or grant agreements, and that subrecipients achieve the award's performance goals.

### NOTE E – CHILD NUTRITION CLUSTER

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

### NOTE F – FOOD DONATION PROGRAM

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

# Salem City School District Columbiana County Notes to the Schedule of Expenditures of Federal Awards 2 CFR 200.510(b)(6) For the Year Ended June 30, 2018 (Prepared by Management) (Continued)

### NOTE G – TRANSFERS BETWEEN PROGRAM YEARS

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

	CFDA	A	mount
Program Title	Number	Tra	nsferred
Title I Gants to Local Educational Agencies	84.010	\$	9,217
Improving Teacher Quality State Grants	84.367		7,671
English Language Acquisition State Grants	84.365		5,654
Rural and Low Income Title VI-B	84.358		13,561
Special Education - Grants to States	84.027		530,892

The District transferred the following amounts from 2018 to 2019 programs:

	CFDA	Amount	
Program Title	Number	Transferred	
Title I Gants to Local Educational Agencies	84.010	\$ 3,558	
Improving Teacher Quality State Grants	84.367	3,351	
English Language Acquisition State Grants	84.365	8,684	
Immigrant State Grant	84.365	7,008	
Rural and Low Income Title VI-B	84.358	21,245	
Special Education - Grants to States	84.027	556,728	
Student Support and Academic Enrichment	84.424A	9,660	

Rockefeller Building 614 W Superior Ave Ste 1242 Cleveland OH 44113-1306 Office phone - (216) 575-1630 Fax - (216) 436-2411

### INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN <u>ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS</u>

Salem City School District Columbiana County 1226 East State Street Salem, Ohio 44460

To the Board of Education:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Salem City School District, Columbiana County, Ohio (the District) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated December 21, 2018. We noted the District adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*.

### Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

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

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

Salem City School District
Columbiana County
Independent Auditor's Report on Internal Control Over
Financial Reporting and on Compliance and Other Matters
Based on an Audit of Financial Statements Performed in
Accordance with Government Auditing Standards
Page 2

### Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Charles Harris Assaciation

Charles E. Harris & Associates, Inc. December 21, 2018

Rockefeller Building 614 W Superior Ave Ste 1242 Cleveland OH 44113-1306 Office phone - (216) 575-1630 Fax - (216) 436-2411

### INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR THE MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Salem City School District Columbiana County 1226 East State Street Salem, Ohio 44460

To the Board of Education:

### Report on Compliance for the Major Federal Program

We have audited the Salem City School District, Columbiana County, Ohio's (the District) compliance with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could have a direct and material effect on the District's major federal program for the year ended June 30, 2018. The District's major federal program is identified in the Summary of Auditor's Results section of the accompanying Schedule of Findings.

### Management's Responsibility

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

### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for the District's major federal program based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards for financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. Code of Federal Regulation (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

### Opinion on the Major Federal Program

In our opinion, the Salem City School District, Columbiana County, Ohio complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on the major federal program for the year ended June 30, 2018.

Salem City School District
Columbiana County
Independent Auditor's Report on Compliance
for the Major Federal Program and on Internal Control over Compliance
Required by the Uniform Guidance
Page 2

### Report on Internal Control Over Compliance

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

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

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

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

Charles Having Assaciation

Charles E. Harris & Associates, Inc. December 21, 2018

### Salem Local School District Columbiana County Schedule of Findings 2 CFR § 200.515 June 30, 2018

### 1. SUMMARY OF AUDITOR'S RESULTS

(d)(1)(i)	Type of Financial Statement Opinion	Unmodified
(d)(1)(ii)	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
(d)(1)(iv)	Were there any material weaknesses in internal control reported for major federal programs?	No
(d)(1)(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
(d)(1)(v)	Type of Major Programs' Compliance Opinion	Unmodified
(d)(1)(vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	No
(d)(1)(vii)	Major Programs (list):	Student Financial Aid Cluster – CFDA #84.063 & #84.268
(d)(1)(viii)	Dollar Threshold: Type A\B Programs	Type A: > \$ 750,000 Type B: all others
(d)(1)(ix)	Low Risk Auditee under 2 CFR §200.520?	Yes

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

None.

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J.	FINDINGS	ruk	FEDEKAL	AWARDS

None.

# Salem City School District Columbiana County Summary Schedule of Prior Audit Findings 2 CFR 200.511(b) June 30, 2018 (Prepared by Management)

Finding Number	Finding Summary	Status	Additional Information
2017-001	Significant Deficiency – Preparation and Review of Financial Statements	Corrective Action Taken and Finding is Fully Corrected	N/A





### SALEM CITY SCHOOL DISTRICT

**COLUMBIANA 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 FEBRUARY 19, 2019**