



TRI-COUNTY NORTH LOCAL SCHOOL DISTRICT PREBLE COUNTY JUNE 30, 2018

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INDEPENDENT AUDITOR'S REPORT

Tri-County North Local School District Preble County 436 North Commerce Street Lewisburg, Ohio 45338

To the Board of Education:

Report on the Financial Statements

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

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Tri-County North Local School District Preble County Independent Auditor's Report Page 2

Opinion

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

Emphasis of Matter

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

Other Matters

Required Supplementary Information

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 12, 2019, on our consideration of the District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

atholow

Keith Faber Auditor of State Columbus, Ohio

June 12, 2019

The discussion and analysis of Tri-County North Local School District's financial performance provides an overall review of the School District's financial activities for the fiscal year ended June 30, 2018. Readers should also review the basic financial statements and the notes to the financial statements to enhance their understanding of the School District's financial performance.

Financial Highlights

Key financial highlights for fiscal year 2018 are as follows:

- The School District received large donations to purchase iPads and Chromebooks for student use.
- The School District gave all certificated employees a four percent salary increase for fiscal year 2018.
- The School District has received income tax revenue for the fourth straight fiscal year and third full calendar year. Income tax has steadily increased each year.

Using this Generally Accepted Accounting Principles (GAAP) Report

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

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

Reporting the School District as a Whole

Statement of Net Position and the Statement of Activities

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

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

In the statement of net position and the statement of activities, the School District reports only governmental activities. Governmental activities are the activities where all of the School District's programs and services are reported including, but not limited to, instruction, support services, operation of non-instructional services, and extracurricular activities. The School District does not have any business-type activities.

Reporting the School District's Most Significant Funds

Fund Financial Statements

The analysis of the School District's major funds begins on page 11. Fund financial statements provide detailed information about the School District's major funds. The School District uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the School District's most significant funds. The School District's only major governmental fund is the General Fund.

Governmental Funds

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

Fiduciary Funds

The School District's only fiduciary funds are private purpose trust funds and agency funds. All of the School District's fiduciary activities are reported in separate statements of fiduciary net position and changes in fiduciary net position. We exclude these activities from the School District's other financial statements because the School District cannot use these assets to finance its operations. The School District is responsible for ensuring that the assets reported in these funds are used for their intended purposes. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. Fiduciary funds use the accrual basis of accounting.

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

The School District as a Whole

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

Table 1 Net Position Governmental Activities

	2018	Restated 2017	Change
Assets:	2010	2017	Chunge
Current and Other Assets	\$13,297,011	\$11,897,774	\$1,399,237
Capital Assets, Net	8,353,372	8,478,171	(124,799)
Total Assets	21,650,383	20,375,945	1,274,438
	21,000,000	20,070,910	1,271,130
Deferred Outflows of Resources:			
Pension	3,549,165	2,859,098	690,067
OPEB	142,912	17,500	125,412
Total Deferred Inflow of Resources	3,692,077	2,876,598	815,479
* • • • • •			
Liabilities:	004454		10.000
Other Liabilities	984,454	934,834	49,620
Long-Term Liabilities:			
Due Within One Year	4,988	6,257	(1,269)
Due In More Than One Year:			
Net Pension Liability	10,824,211	14,757,108	(3,932,897)
Net OPEB Liability	2,364,401	2,971,866	(607,465)
Other Liabilities	385,881	321,885	63,996
Total Liabilities	14,563,935	18,991,950	(4,428,015)
Deferred Inflows of Resources:			
Property Taxes	4,758,079	4,744,569	13,510
Pension	792,941	517,596	275,345
OPEB	313,830	0	313,830
Total Deferred Inflow of Resources	\$5,864,850	\$5,262,165	\$602,685
	<i>40,000,000</i>	<i>***,=*=,100</i>	(Continued)
			(commund)

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

Tabla 1

	Net Position (Continued)		
	2018	Restated 2017	Change
Net Position:	2010	2017	Change
Net Investment in Capital Assets	\$8,353,372	\$8,478,171	(\$124,799)
Restricted	341,853	364,745	(22,892)
Unrestricted (Deficit)	(3,781,550)	(9,844,488)	6,062,938
Total Net Position	\$4,913,675	(\$1,001,572)	\$5,915,247

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

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

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

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

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the School District is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the

employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

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

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

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

As a result of implementing GASB 75, the School District is reporting a net OPEB liability and deferred inflows/outflows of resources related to OPEB on the accrual basis of accounting. This implementation also had the effect of restating net position at June 30, 2017, from \$1,952,794 to (\$1,001,572).

Total assets of governmental activities increased \$1,274,438. Current and other assets increased \$1,399,237 primarily due to an increase in cash and cash equivalents. Cash and cash equivalents increased due to revenues continuing to exceed expenditures.

Total liabilities decreased \$4,428,015. Net Pension Liability decreased \$3,932,897 due to changes in assumptions for the STRS statewide pension system.

Unrestricted net position increased \$6,062,938 due to the substantial decrease in the net pension liability.

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

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

Table 2 shows the changes in net position for fiscal years 2018 and 2017.

Table 2 Change in Net Position

		Restated	
	2018	2017	Change
Revenues:			
Program Revenues:			
Charges for Services	\$683,070	\$659,009	\$24,061
Operating Grants, Interest and Contributions	787,630	819,993	(32,363)
Total Program Revenues	1,470,700	1,479,002	(8,302)
General Revenues:			
Property Taxes	4,127,911	4,268,726	(140,815)
Income Taxes	1,166,582	1,052,726	113,856
Payment in Lieu of Taxes	48,228	39,030	9,198
Grants and Entitlements not Restricted to			
Specific Programs	5,116,935	5,111,664	5,271
Gifts and Donations			
Interest	49,136	23,629	25,507
Gifts and Donations	113,434	1,275	112,159
Miscellaneous	85,407	95,919	(10,512)
Total General Revenues	10,707,633	10,592,969	114,664
Total Revenues	\$12,178,333	\$12,071,971	\$106,362
			(Continued)

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

Change in Net Position (Continued)			
		Restated	
	2018	2017	Change
Program Expenses:			
Instruction:			
Regular	\$2,029,441	\$5,054,792	(3,025,351)
Special	837,096	1,183,415	(346,319)
Vocational	15,529	57,360	(41,831)
Support Services:			
Pupils	445,939	653,692	(207,753)
Instructional Staff	285,585	419,015	(133,430)
Board of Education	20,779	22,282	(1,503)
Administration	521,183	911,233	(390,050)
Fiscal	195,191	211,987	(16,796)
Operation and Maintenance of Plant	796,440	752,353	44,087
Pupil Transportation	566,299	554,301	11,998
Central	30,360	32,349	(1,989)
Operation of Non-Instructional Services	289,364	292,693	(3,329)
Extracurricular Activities	229,880	419,409	(189,529)
Total Expenses	6,263,086	10,564,881	(4,301,795)
Change in Net Position	5,915,247	1,507,090	4,408,157
Net Position (Deficit) at Beginning of Year	(1,001,572)	N/A	N/A
Net Position (Deficit) at End of Year	\$4,913,675	(\$1,001,572)	\$5,915,247

Table 2

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 \$17,500 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 \$396,079. Consequently, in order to compare 2018 total program expenses to 2017, the following adjustments are needed:

Total 2018 program expenses under GASB 75	\$6,263,086
Negative OPEB expense under GASB 75	396,079
2018 contractually required contribution	22,968
Adjusted 2018 program expenses	6,682,133
Total 2017 program expenses under GASB 45	10,564,881
Decrease in program expenses not related to OPEB	(\$3,882,748)

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 12) As a result of these changes, pension expense decreased from \$1,050,661 in fiscal year 2017 to a negative pension expense of \$3,594,884 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	(\$2,367,596)		
Special	(350,346)		
Vocational	(32,969)		
Support Services:			
Pupils	(205,769)		
Instructional Staff	(169,049)		
Administration	(279,478)		
Fiscal	(14,059)		
Operation and			
Maintenance of Plant	(27,062)		
Pupil Transportation	(29,892)		
Operation of			
Non-Instructional Services:			
Food Service Operations	(20,695)		
Extracurricular Activities	(97,969)		
Total Expenses	(\$3,594,884)		

Governmental Activities

Total revenues increased \$106,362 from fiscal year 2017, mainly the result of an increase in income tax revenue and contributions and donations. Income taxes increased due to an increase in income tax collections. Gifts and Donations increased due to two donations received to purchase computers for students.

In total, expenses decreased \$4,301,795, primarily due to changes in assumptions for the STRS statewide pension system.

The School District's Funds

The major fund for the School District is the General Fund. The General Fund is the chief operating fund for the School District and accounts for 91 percent of all expenditures made during fiscal year 2018.

The net change in fund balance for the General Fund was an increase of \$1,410,400. The increase in fund balance is due to revenues outpacing expenditures during the fiscal year.

Total expenditures increased \$753,102 compared to the prior year. This School District purchased a new van, truck, gator, trailer, school bus and computers this year to replace out dated equipment. A new sidewalk from the visitors side of the football field to the home side was installed.

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 revenues, expenditures, and encumbrances. The most significant budgeted fund is the General Fund.

For the General Fund, the actual and final budgeted revenues were \$11,153,845, a \$312,769 increase from the original budgeted revenues estimate. The increase was due to a conservative estimate of resources during the beginning of the fiscal year for income tax, intergovernmental revenues, and gifts and donations.

During the course of fiscal year 2018, final appropriations decreased \$279,532 from original appropriations to \$9,929,697, mainly due to the playground project being postponed.

Capital Assets

Table 3 shows fiscal year 2018, balances compared to fiscal year 2017.

Table 3Capital Assets (Net of Depreciation) at June 30,

	2018	2017
Land	\$508,042	\$508,042
Land Improvements	464,102	469,056
Buildings and Improvements	6,423,101	6,707,610
Furniture, Fixtures, and Equipment	709,306	662,586
Vehicles	248,821	130,877
Totals	\$8,353,372	\$8,478,171

Overall capital assets decreased \$124,799 from fiscal year 2017 to fiscal year 2018 because of current year depreciation exceeding current year additions. For more information on capital assets, refer to Note 10 of the basic financial statements.

Debt Administration

As of June 30, 2018, the School District has no debt outstanding.

For more information see Note 15 of the Basic Financial Statements.

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 questions about this report or need additional financial information contact Lynn Ferguson, Treasurer, at Tri-County North Local School District, 436 North Commerce Street, Lewisburg, Ohio 45338 or email at lynn.ferguson@tcnschools.com.

Tri-County North Local School District Statement of Net Position June 30, 2018

	Governmental Activities
Assets:	
Equity in Pooled Cash and Cash Equivalents	\$7,350,145
Accounts Receivable	29,732
Accrued Interest Receivable	13,970
Intergovernmental Receivable	43,733
Inventory of Supplies and Materials	6,899
Inventory Held for Resale	5,185
Property Taxes Receivable	5,414,000
Income Taxes Receivable	433,347
Nondepreciable Capital Assets	508,042
Depreciable Capital Assets, Net	7,845,330
Total Assets	21,650,383
Deferred Outflow of Resources:	
Pension	3,549,165
OPEB	142,912
Total Deferred Outflows of Resources	3,692,077
Liabilities:	
Accounts Payable	26,129
Accrued Wages and Benefits Payable	765,055
Contracts Payable	6,750
Matured Compensated Absences Payable	27,152
Accrued Vacation Leave Payable	35,693
Intergovernmental Payable	123,675
Long-Term Liabilities:	
Due Within One Year	4,988
Due In More Than One Year:	
Net Pension Liability (Note 12)	10,824,211
Net OPEB Liability (Note 13)	2,364,401
Other Liabilities	385,881
Total Liabilities	14,563,935
Deferred Inflows of Resources:	
Property Taxes	4,758,079
Pension	792,941
OPEB	313,830
Total Deferred Inflows of Resources	5,864,850
Net Position:	0.000.000
Net Investment in Capital Assets	8,353,372
Restricted for:	
Capital Improvements	191,174
Good Samaritan Marketing	60,677
Latchkey	7,442
Student Activities	64,072
Federal Grants	18,488
Unrestricted (Deficit)	(3,781,550)
Total Net Position	\$4,913,675

Tri-County North Local School District Statement of Activities

For the Fiscal Year Ended June 30, 2018

		Program	n Revenues	Net (Expenses) Revenues and Changes in Net Position
	-		Operating Grants,	
		Charges for	Interest and	Governmental
	Expenses	Services	and Contributions	Activities
Governmental Activities:				
Instruction:				
Regular	\$2,029,441	\$339,726	\$87,088	(\$1,602,627)
Special	837,096	83,328	319,892	(433,876)
Vocational	15,529	4,008	7,024	(4,497)
Support Services:				
Pupils	445,939	0	205,126	(240,813)
Instructional Staff	285,585	0	326	(285,259)
Board of Education	20,779	0	0	(20,779)
Administration	521,183	2,872	0	(518,311)
Fiscal	195,191	0	0	(195,191)
Operation and Maintenance of Plant	796,440	0	0	(796,440)
Pupil Transportation	566,299	0	0	(566,299)
Central	30,360	0	5,400	(24,960)
Operation of Non-Instructional Services	289,364	122,843	162,514	(4,007)
Extracurricular Activities	229,880	130,293	260	(99,327)
Totals	\$6,263,086	\$683,070	\$787,630	(4,792,386)
	General Revenues: Property Taxes Levied	d for:		
	General Purposes			4,005,955
	Capital Outlay			121,956
	Income Taxes			1,166,582
	Payments in Lieu of T	axes		48,228
	Grants and Entitlemen			,
	to Specific Programs			5,116,935
	Interest			49,136
	Gifts and Donations			113,434
	Miscellaneous			85,407
	Total General Revenu	es		10,707,633
	Change in Net Positio	n		5,915,247
	Net Position (Deficit)	Beginning of Year		
	- Restated (See Note	0 0 0		(1,001,572)
	Net Position at End of	f Year		\$4,913,675

Tri-County North Local School District Balance Sheet Governmental Funds June 30, 2018

	General Fund	Nonmajor Governmental Funds	Total Governmental Funds
Assets:			
Equity in Pooled Cash and Cash Equivalents Receivables:	\$7,067,711	\$258,383	\$7,326,094
Property Taxes	5,286,187	127,813	5,414,000
Income Taxes	433,347	0	433,347
Accounts	26,937	2,795	29,732
Intergovernmental	27,591	16,142	43,733
Accrued Interest	13,970	0	13,970
Inventory of Supplies and Materials	6,899	0	6,899
Inventory Held for Resale Restricted Assets:	0	5,185	5,185
Equity in Pooled Cash and Cash Equivalents	24,051	0	24,051
Total Assets	\$12,886,693	\$410,318	\$13,297,011
Liabilities and Fund Balances: Liabilities:			
Accounts Payable	\$23,946	\$2,183	\$26,129
Contracts Payable	0	6,750	6,750
Accrued Wages and Benefits Payable	756,793	8,262	765,055
Intergovernmental Payable	114,628	9,047	123,675
Matured Compensated Absences Payable	27,152	0	27,152
Total Liabilities	922,519	26,242	948,761
Deferred Inflows of Resources:			
Property Taxes	4,651,389	106,690	4,758,079
Unavailable Revenue	172,122	23,568	195,690
Total Deferred Inflows of Resources	4,823,511	130,258	4,953,769
Fund Balances:			
Nonspendable	30,950	0	30,950
Restricted	60,677	258,442	319,119
Committed	68,987	0	68,987
Assigned	97,032	0	97,032
Unassigned (Deficit)	6,883,017	(4,624)	6,878,393
Total Fund Balances	7,140,663	253,818	7,394,481
Total Liabilities, Deferred Inflows of Resources and			
Fund Balances	\$12,886,693	\$410,318	\$13,297,011

Reconciliation of Total Governmental Fund Balances to

Net Position of Governmental Activities

June 30, 2018

Total Governmental Fund Balances		\$7,394,481
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. These assets consist of:		
Land	508,042	
Land Improvements	1,107,087	
Buildings and Improvements	14,224,082	
Furniture, Fixtures, and Equipment	4,200,345	
Vehicles	910,092	
Accumulated Depreciation	(12,596,276)	
Total Capital Assets		8,353,372
Other long-term assets are not available to pay for current		
period expenditures and therefore are unavailable in the funds.		
Delinquent Property Taxes	147,529	
Accounts Receivable	21,052	
Interest Receivable	10,967	
Intergovernmental	16,142	
Total	10,112	195,690
The net pension and net OPEB liabilities are not due and payable in the	~	
current period; therefore, the liabilities and related deferred inflows/outflows	S	
are not reported in governmental funds: Deferred Outflows - Pension	2 540 165	
Deferred Outflows - PERSION	3,549,165 142,912	
Net Pension Liability	(10,824,211)	
Net OPEB Liability	(10,824,211) (2,364,401)	
Deferred Inflows - Pension	(792,941)	
Deferred Inflows - OPEB	(313,830)	
Total	(515,650)	(10,603,306)
		(
Long-term liabilities are not due and payable in the current period and, there	fore,	
are not reported in the funds. These liabilities consist of:		
Accrued Vacation Leave Payable	(35,693)	
Compensated Absences	(390,869)	
Total Liabilities		(426,562)
Net Position of Governmental Activities		\$4,913,675
	=	

Tri-County North Local School District Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds For the Fiscal Year Ended June 30, 2018

			_
		Nonmajor	Total
	General		Governmental
_	Fund	Funds	Funds
Revenues:			
Property Taxes	\$4,045,827	\$123,674	\$4,169,501
Income Taxes	1,166,582	0	1,166,582
Intergovernmental	5,333,923	588,328	5,922,251
Interest	45,181	0	45,181
Tuition and Fees	419,484	0	419,484
Rent	9,775	0	9,775
Extracurricular Activities	31,011	99,282	130,293
Gifts and Donations	113,434	561	113,995
Charges for Services	2,872	121,701	124,573
Payments in Lieu of Taxes	48,228	0	48,228
Miscellaneous	80,574	4,833	85,407
Total Revenues	11,296,891	938,379	12,235,270
	11,290,091	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	12,233,270
Expenditures:			
Current:			
Instruction:			
Regular	4,734,814	93,646	4,828,460
Special	1,191,289	102,502	1,293,791
Vocational	57,306	0	57,306
Support Services:	57,500	0	57,500
Pupils	505,835	205,860	711,695
Instructional Staff	484,530	8,499	493,029
Board of Education	20,492	0	20,492
Administration	863,702	1,231	864,933
Fiscal	217,965	2,906	220,871
Operation and Maintenance of Plant	800,160	45,611	845,771
Pupil Transportation	661,330	45,011	661,330
Central	24,960	5,400	30,360
Operation of Non-Instructional Services	24,900	341,184	341,184
Extracurricular Activities	268,288	119,454	387,742
Capital Outlay	208,288 56,743	29,945	
Capital Outlay	30,743	29,943	86,688
Total Expenditures	9,887,414	956,238	10,843,652
Excess of Revenues Over (Under) Expenditures	1,409,477	(17,859)	1,391,618
Other Financing Sources:			
Proceeds From Sale of Capital Assets	923	0	923
~			
Net Change in Fund Balance	1,410,400	(17,859)	1,392,541
Fund Balances at Beginning of Year	5,730,263	271,677	6,001,940
Fund Balances at End of Year	\$7,140,663	\$253,818	\$7,394,481

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		\$1,392,541
Amounts reported for governmental activities in the statement of activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. In the current period, these amounts are: Capital Outlay Depreciation Expense Excess of Depreciation Expense over Capital Outlay	325,486 (448,322)	(122,836)
The cost of disposed capital assets is removed from the capital assets account on the statement of net position resulting in a loss on disposal of capital assets on the statement of activities. Proceeds from Sale of Capital Assets	(923)	
Loss on Disposal of Capital Assets Total	(1,040)	(1,963)
Some revenues that will not be collected for several months after the School District's fiscal year-end are not considered "available" revenues and are unavailable in the governmental funds.		
Property Taxes Interest	(41,590) 3,955	
Intergovernmental	(18,247)	
Tuition and Fees	(2,197)	
Charges for Services Total	1,142	(56,937)
Contractually required contributions are reported as expenditures in governmental funds; however, the statement of activities reports these amounts as deferred outflows. Pension OPEB	752,735 22,968	775 702
Total		775,703
Except for amounts reported as deferred inflows/outflows, changes in the net penision and net OPEB liabilities are reported as pension expense in the statement of activities.		
Pension	3,594,884	
OPEB Total	396,079	3,990,963
Some items 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. These activities consist of:		
Decrease in Accrued Vacation Leave Payable	503	
Increase in Compensated Absences	(62,727)	(62 224)
Total	_	(62,224)
Change in Net Position of Governmental Activities	=	\$5,915,247

Tri-County North Local School District Statement of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - Budget Basis General Fund For the Fiscal Year Ended June 30, 2018

	Budgeted	Amounts		Variance with Final Budget Positive
	Original	Final	Actual	(Negative)
Revenues:				
Property Taxes	\$4,147,677	\$3,952,517	\$3,952,517	\$0
Income Tax	1,021,745	1,206,822	1,206,822	0
Intergovernmental	5,191,629	5,317,393	5,317,393	0
Interest	17,033	31,098	31,098	0
Charges for Services	0	2,872	2,872	0
Tuition and Fees	350,403	418,252	418,252	0
Rent	9,570	9,775	9,775	0
Extracurricular Activities	35,099	31,011	31,011	0
Gifts and Donations	1,275	113,434	113,434	0
Payments in Lieu of Taxes	39,030	48,228	48,228	0
Miscellaneous	27,615	22,443	22,443	0
Total Revenues	10,841,076	11,153,845	11,153,845	0
Expenditures:				
Current:				
Instruction:				
Regular	4,805,350	4,740,582	4,740,582	0
Special	1,162,107	1,182,995	1,182,995	0
Vocational	66,296	50,631	50,631	0
Support Services:				
Pupils	468,316	500,394	500,394	0
Instructional Staff	466,386	482,277	482,277	0
Board of Education	24,067	20,838	20,838	0
Administration	925,121	868,535	868,535	0
Fiscal	235,848	217,110	217,110	0
Operation and Maintenance of Plant	958,840	849,207	849,207	0
Pupil Transportation	656,931	660,038	660,038	0
Central	60,936	27,060	27,060	0
Extracurricular Activities	297,697	273,287	273,287	ů 0
Capital Outlay	81,334	56,743	56,743	0
Total Expenditures	10,209,229	9,929,697	9,929,697	0
Excess of Revenues Over Expenditures	631,847	1,224,148	1,224,148	0
Other Financing Sources:				
Refund of Prior Year Expenditure	41,269	82,621	82,621	0
Proceeds from Sale of Capital Assets	0	923	923	0
Advances In	0	0	11,533	11,533
Total Other Financing Sources	41,269	83,544	95,077	11,533
Net Change in Fund Balance	673,116	1,307,692	1,319,225	11,533
Fund Balance at Beginning of Year	5,439,473	5,439,473	5,439,473	0
Prior Year Encumbrances Appropriated	240,937	240,937	240,937	0
Fund Balance at End of Year	\$6,353,526	\$6,988,102	\$6,999,635	\$11,533

Statement of Fiduciary Net Position Fiduciary Funds June 30, 2018

	Private Purpose Trust Funds	Agency Funds
Assets: Equity in Pooled Cash and Cash Equivalents	\$82,488	\$135,118
Liabilities: Current Liabilities: Due to Students	0	\$135,118
Net Position: Held in Trust for Scholarships	\$82,488	

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

	Private Purpose Trust Funds
Additions: Contributions and Donations	\$257
Deductions: Payments in Accordance with Trust Agreements	3,659
Changes in Net Position	(3,402)
Net Position at Beginning of Year	85,890
Net Position at End of Year	\$82,488

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NOTE 1 - DESCRIPTION OF THE SCHOOL DISTRICT AND REPORTING ENTITY

Tri-County North Local School District (the "School District") was created from the northern half of the Twin Valley School District in 1983. The School District is organized under Article VI, Sections 2 and 3 of the Constitution of the State of Ohio. The School District operates under a locally-elected Board form of government consisting of five members elected at-large for staggered four year terms. The School District provides educational services as authorized by State statute and federal guidelines.

The School District currently operates one instructional building, a district office, and a bus garage. The School District is staffed by 41 classified employees and 67 certified full-time personnel who provide services to 888 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 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 Tri-County North Local School District, this includes general operations, food service, and student related activities of the School District.

Component units are legally separate organizations for which the School District is financially accountable. The School District is financially accountable for an organization if the School District appoints a voting majority of the organization's governing board and (1) the School District is able to significantly influence the programs or services performed or provided by the organization; or (2) the School District is legally entitled to or can otherwise access the organization's resources; the School District is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the School District is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the School District in that the School District approves the budget, the issuance of debt, or the levying of taxes, and there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on the primary government. The School District has no component units.

The School District participates in two jointly governed organizations, two insurance purchasing pools, and two shared risk pool. These organizations are discussed in Note 16 to the basic financial statements. These organizations are:

Jointly Governed Organizations: Southwest Ohio Computer Association Southwestern Ohio Educational Purchasing Council

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

Insurance Purchasing Pools: Southwestern Ohio Educational Purchasing Council Workers' Compensation Group Rating Plan Ohio School Plan

Shared Risk Pool: Preble County Schools Regional Council of Governments Southwestern Ohio Educational Purchasing Cooperative Benefit Trust Plan

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

Basis of Presentation

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

Government-wide Financial Statements:

The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The government-wide financial statements usually distinguish between those activities of the School District that are governmental and those that are considered business-type; however, the School District 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 are therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues which are not classified as program revenues are presented as general revenues of the School District, 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 fiscal year, the School District segregates transactions related to certain School District functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the School District at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Fiduciary funds are reported by type.

Fund Accounting

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

Governmental Funds:

Governmental funds are those through which most governmental functions of the School District 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 outflow of resources and liabilities and deferred inflows of resources, is reported as fund balance. The following is the School District's major governmental fund:

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

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

Fiduciary Funds:

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

Measurement Focus

Government-wide Financial Statements:

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

The private purpose trust funds are reported using a flow of 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 financial statements of 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 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. "Measurable" means that the amount of the transaction can be determined, and "available" means that the resources are collectible within the current fiscal year, or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the School District, available means expected to be received within 60 days of fiscal year-end.

Non-exchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for 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 fiscal year when the resources are required to be used or the fiscal year when use is first permitted; matching requirements, in which the School District must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from non-exchange transactions must also be available before it can be recognized.

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

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 12 and 13.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the School District, deferred inflows of resources include property taxes, pension, OPEB 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 accounts, interest, and intergovernmental receivables. 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 fund on page 16. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position. (See Notes 12 and 13)

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.

Cash and Cash Equivalents

To improve cash management, all cash received by the School District is pooled. Monies for all funds are maintained in this pool. Individual fund integrity is maintained through School District records. Interest in the pool is presented as "Equity in Pooled Cash and Cash Equivalents" on the financial statements. The School District holds money for unclaimed monies presented as "Restricted Assets: Equity in Pooled Cash and Cash Equivalents.

During fiscal year 2018, the School District invested in negotiable certificates of deposit. 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 \$45,181, which includes \$2,854 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 expendable supplies held for consumption and purchased food held for resale.

Restricted Assets

Assets are reported as restricted when limitations on their use change the nature or normal understanding of the availability of the asset. Such constraints are either externally imposed by creditors, contributors, grantors, laws of other governments, or imposed by law through constitutional provisions. Restricted assets represent cash and cash equivalents held as unclaimed monies.

Capital Assets

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

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. The School District was able to estimate the historical cost for the initial reporting of assets by back-trending (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 capitalization threshold is 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:

Description	Estimated Lives
Land Improvements	25 years
Buildings and Improvements	10-50 years
Furniture, Fixtures, and	
Equipment	5-20 years
Vehicles	5-10 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 School District 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.

Vacation leave is accumulated by employees at the applicable vacation rate based on the employees' years of service. The School District will record the liability "Accrued Vacation Leave Payable" for the balance at the end of the fiscal year. School District employees cannot carry vacation leave balances over to the next calendar year.

Sick leave benefits are accrued as a liability using the termination method. An accrual for earned sick leave is made to the extent 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 absences liability is reported on the government-wide financial statements.

On governmental fund financial statements, compensated absences are recognized as a liability and expenditures 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 employees will be paid.

Accrued Liabilities and Long-term Obligations

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

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 positon have been determined on the same basis as they are reported by the pension/OPEB plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report investments at fair value.

Fund Balance

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

Nonspendable – The nonspendable fund balance 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 a formal action (resolution) of the School District Board of Education. Those committed amounts cannot be used for any other purpose unless the Board of Education removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. 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. Committed fund balance incorporates termination benefits to the extent that existing resources in the fund have been specifically committed for use in satisfying those requirements.

Assigned – Amounts in the assigned fund balance classification are intended to be used by the School District for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the General Fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the General Fund, assigned amounts represent intended uses established by the Board of Education or a School District official delegated that authority by resolution or by State Statute. The principal's amount assigned in the General Fund represents amounts to be assigned by principals for extracurricular activities. State statute authorizes the Treasurer to assign fund balance purchase orders provided such amounts have been lawfully appropriated.

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 either through enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. Net position restricted for other purposes include resources restricted for food service operations, music and athletic programs, student activities, and federal and State grants.

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

Budgetary Process

All funds, except the agency fund, are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriations resolution, all of 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 appropriations resolution is the Board's authorization to spend resources and sets annual limits on expenditures plus encumbrances at the level of control selected by the Board. The legal level of budgetary modifications at this level may only be made by resolution of the Board of Education. The Treasurer has been given the authority to allocate the Board's appropriations to the function and object level.

The certificate of estimated resources may be amended during the fiscal year if projected increases or decreases in revenues are identified by the Treasurer. The amounts reported as the original budgeted amounts on the budgetary statements reflect the amounts on the certificate of estimated resources when the original appropriations were adopted. The amounts reported as the final budgeted amounts on the budgetary statements reflect the amounts on the amended certificate of estimated resources in effect at the time final appropriations were passed by the Board. Prior to fiscal year-end, the School District requested and received an amended certificate of estimated resources that reflected actual revenue for the fiscal year in all funds.

The appropriations resolution is subject to amendment by the Board throughout the fiscal year with the restriction that appropriations cannot exceed estimated resources. The amounts reported as the original budgeted amounts reflect the first appropriations resolution for that fund that covered the entire fiscal year, including amounts automatically carried forward 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, including all supplemental appropriations.

<u>Estimates</u>

The preparation of the 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.

<u>NOTE 3 – CHANGE IN ACCOUNTING PRINCIPLE AND RESTATEMENT OF NET</u> <u>POSITION</u>

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	\$1,952,794
Adjustments:	
Net OPEB Liability	(2,971,866)
Deferred Outflow - Payments Subsequent to Measurement Date	17,500
Restated Net Position June 30, 2017	(\$1,001,572)

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

NOTE 4 - ACCOUNTABILITY

At June 30, 2018, the Food Service Fund had a deficit fund balance of \$4,624. The General Fund provides transfers to cover deficit balances; however, this is done when cash is needed rather than when accruals occur.

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 and actual – budget basis is presented for the General Fund 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 as follows:

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 fund liability is incurred (GAAP).
- 3. Encumbrances are treated as expenditures (budget) rather than as a restricted, committed, or assigned fund balance (GAAP).
- 4. Unrecorded cash represents amounts received and spent but not included on the budget basis operating statement.
- 5. Investments are recorded at fair value (GAAP basis) rather than cost (budget basis)

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

Net Change in Fund Balance	
	General Fund
GAAP Basis	\$1,410,400
Net Adjustments for Revenue Accruals	(47,671)
Net Adjustments for Expenditure Accruals	43,577
Unrecorded Cash Fiscal Year Ended 2018	1,201
Unrecorded Cash Fiscal Year Ended 2017	3,275
Fair Value of Investments Fiscal Year Ended 2018	(7,468)
Fair Value of Investments Fiscal Year Ended 2017	1,771
Adjustment for Encumbrances	(85,860)
Budget Basis	\$1,319,225

Net Change in Fund Balance

NOTE 6 - DEPOSITS AND INVESTMENTS

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

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

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

Interim 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 monies must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit, or by savings or deposit accounts, including passbook accounts.

Protection of the School District's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, or by the financial institutions participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution.

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

- 1. United States Treasury bills, bonds, notes, or any other obligation or security issued by the United States Treasury, or any other obligation guaranteed as to principal and interest by the United States;
- 2. Bonds, notes, debentures, or any other obligation or security issued by any federal government agency or instrumentality including, but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. Written repurchase agreements in the securities described in (1) or (2) 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 (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.

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.

Investments

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

Measurement/Investment	Measurement Amount	Investment Maturity (in Years)	Standard & Poor's Rating	Percent of Total Investments
Fair Value - Level Two Inputs: Negotiable Certificates of Deposit	\$1,996,253	Less than two years	N/A	100%

The School District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The above chart identifies the School District's recurring fair value measurements as of June 30, 2018. The School District's investments measured at fair value are valued using methodologies that incorporate market inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers and reference data including market research publications. Market indicators and industry and economic events are also monitored, which could require the need to acquire further market data. (Level 2 inputs).

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 collections are received by the School District in the second half of the fiscal year. Second half tax distributions occur in the first half of the following fiscal year.

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

Public utility property tax revenue received in calendar year 2018 represents collections of calendar year 2017 taxes. Public utility real and tangible personal property taxes received in calendar year 2018 became a lien December 31, 2016, were levied after April 1, 2017 and are collected with real property taxes. Public utility real property is assessed at 35 percent of true value; public utility tangible personal property currently is assessed at varying percentages of true value.

The School District receives property taxes from Preble, Montgomery, and Darke Counties. The County Auditors periodically advance to the School District its portion of the taxes collected. Second-half real property tax payments collected by the County by June 30, 2018, are available to finance fiscal year 2018 operations. The amount available to be advanced can vary based on the date the tax bills are sent.

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

The amount available as an advance at June 30, 2018, was \$508,392 and is recognized as revenue: \$492,445 in the General Fund and \$15,947 in the Permanent Improvement Fund. The amount available as an advance at June 30, 2017, was \$399,135 in the General Fund and \$13,426 in the Permanent Improvement Fund.

On an accrual basis, collectible delinquent property taxes have been recorded as a receivable and revenue, while on a modified accrual basis the revenue has been reported as deferred inflows of resources - unavailable revenue.

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

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

	2017 Second- Half Collections		2018 Firs Half Collect	
	Amount Percent		Amount	Percent
Real Estate Public Utility Personal	\$127,948,370 7,771,884	94.27% 5.73%	\$127,950,970 8,186,210	93.99% 6.01%
Total Assessed Value	\$135,720,254	100.00%	\$136,137,180	100.00%
Tax rate per \$1,000 of assessed valuation	\$41.65		\$41.95	

NOTE 8 - INCOME TAX

The School District levies a voted tax of one percent for general operations on the income of residents and of estates. The tax was effective on January 1, 2015, and is in effect for a five year period. Employers of residents are required to withhold income tax on compensation and remit the tax to the State. Taxpayers are required to file an annual return. The State makes quarterly distributions to the School District after withholding amounts for administrative fees and estimated refunds.

NOTE 9 - RECEIVABLES

Receivables at June 30, 2018, consisted of property taxes, income taxes, accounts (tuition and student fees), intergovernmental, and accrued interest. All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of State programs, and the current fiscal year guarantee of federal funds. All receivables, except delinquent property taxes, are expected to be received within one year. Property taxes, although ultimately collectible, include some portion of delinquents that will not be collected within one year.

A summary of the principal items of intergovernmental receivables follows:

	Amounts
Governmental Activities:	
Title I - A	\$16,142
Bureau of Workers' Compensation Refund	22,623
Reimbursements	4,968
Total	\$43,733

For the Fiscal Year Ended June 30, 2018

NOTE 10 - CAPITAL ASSETS

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

	Balance 6/30/17	Additions	Deductions	Balance 6/30/18
Governmental Activities:				
Capital Assets, not Being Depreciated:				
Land	\$508,042	\$0	\$0	\$508,042
Capital Assets, Being Depreciated:				
Land Improvements	1,089,177	17,910	0	1,107,087
Buildings and Improvements	14,209,398	14,684	0	14,224,082
Furniture, Fixtures, and Equipment	4,065,092	152,614	(17,361)	4,200,345
Vehicles	796,114	140,278	(26,300)	910,092
Total Capital Assets, Being Depreciated	20,159,781	325,486	(43,661)	20,441,606
Less Accumulated Depreciation:				
Land Improvements	(620,121)	(22,864)	0	(642,985)
Buildings and Improvements	(7,501,788)	(299,193)	0	(7,800,981)
Furniture, Fixtures, and Equipment	(3,402,506)	(104,802)	16,269	(3,491,039)
Vehicles	(665,237)	(21,463)	25,429	(661,271)
Total Accumulated Depreciation	(12,189,652)	(448,322) *	41,698	(12,596,276)
Capital Assets, Being Depreciated, Net	7,970,129	(122,836)	(1,963)	7,845,330
Governmental Activities Capital Assets, Net	\$8,478,171	(\$122,836)	(\$1,963)	\$8,353,372

*Depreciation expense was charged to governmental functions as follows:

Instruction:	
Regular	\$302,377
Special	1,628
Vocational	394
Support Services:	
Pupils	319
Instructional Staff	10,226
Board Of Education	287
Administration	22,035
Fiscal	437
Operation and Maintenance of Plant	68,193
Pupil Transportation	31,386
Operation of Non-Instructional Services	5,742
Extracurricular Activities	5,298
Total Depreciation Expense	\$448,322

NOTE 11 - 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 Hylant Group for property, liability, fleet insurance, and inland marine coverage.

The School District, along with other school districts in Ohio, participates in the Ohio School Plan (OSP), an insurance purchasing pool. Each individual school district enters into an agreement with the OSP and its premium is based on types of coverage, limits of coverage, and deductibles that it selects. The School District pays an annual premium to the OSP (See Note 16). The School District contracts for crime insurance, education general liability, employee benefits liability, employer's liability and stop gap, errors and omissions liability, and employment practices with the OSP.

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

Workers' Compensation

For fiscal year 2018, the School District participated in the Southwestern Ohio Educational Purchasing Council Workers' Compensation Group Rating Plan (GRP), an insurance purchasing pool (See Note 16). 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 GRP. The workers' compensation experience of the participating school districts is calculated as one experience and a common premium rate is applied to all school districts in the GRP. Each participant pays its workers' compensation premium to the State based on the rate for the GRP rather than its individual rate. Participation in the GRP is limited to school districts that can meet the GRP's selection criteria. The firm of Hunter Consulting Company provides administrative, cost control, and actuarial services to the GRP.

Employee Medical Benefits

From July 1, 2017, to September 30, 2017, the School District participated in the Preble County Schools Regional Council of Governments (Note 16), a shared risk pool consisting of five local School Districts and the Educational Service Center (the Council). The School District pays monthly premiums to the Council for employee medical benefits. The Council is responsible for the management and operations of the program. Upon withdrawal from the Council, a participant is responsible for the payment of all Council liabilities to its employees, dependents, and designated beneficiaries accruing as a result of withdrawal.

Beginning October 1, 2017, the School District participated in the Southwestern Ohio Educational Purchasing Cooperative Benefit Plan Trust (Trust), a shared risk pool (See Note 16). The School District pays monthly premiums to the Trust for employee medical insurance

benefits. As of January 1, 2018, the School District pays monthly premiums to the Trust for dental and life insurance benefits. The Trust is responsible for the management and operations of the program. Upon withdrawal from the Trust, a participant is responsible for the payment of all Trust liabilities to its employees, dependents, and designated beneficiaries accruing as a result of withdrawal.

NOTE 12 - 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.

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/OBEB 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 13 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.

Age and service requirements for retirement are as follows:

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

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

Annual retirement benefits are calculated based on final average salary multiplied by a percentage that varies based on 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.

One year after an effective benefit date, a benefit recipient is entitled to a three percent cost-ofliving 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 \$155,101 for fiscal year 2018. Of this amount \$4,920 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 E. Broad St., Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at www.strsoh.org.

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan, and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307.

The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation 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 contributions to STRS was \$597,634 for fiscal year 2018. Of this amount \$88,060 is reported as an intergovernmental payable.

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:

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

	SERS	STRS	Total
Proportion of the Net Pension Liability			
Prior Measurement Date	0.03608310%	0.03619679%	
Proportion of the Net Pension Liability			
Current Measurement Date	0.03407350%	0.03699565%	
Change in Proportionate Share	-0.00200960%	0.00079886%	
Proportionate Share of the Net			
Pension Liability	\$2,035,815	\$8,788,396	\$10,824,211
Pension Expense	(\$150,313)	(\$3,444,571)	(\$3,594,884)

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	\$87,614	\$339,366	\$426,980			
Changes of assumptions	105,273	1,922,119	2,027,392			
Changes in proportionate Share and						
difference between School District contributi	ons					
and proportionate share of contributions	0	342,058	342,058			
School District contributions subsequent to the	e					
measurement date	155,101	597,634	752,735			
Total Deferred Outflows of Resources	\$347,988	\$3,201,177	\$3,549,165			
Deferred Inflows of Resources:						
Differences between expected and						
actual experience	\$0	\$70,831	\$70,831			
Net difference between projected and						
actual earnings on pension plan investments	9,664	290,027	299,691			
Changes in Proportionate Share and						
Difference between School District contributions						
and proportionate share of contributions	130,523	291,896	422,419			
Total Deferred Inflows of Resources	\$140,187	\$652,754	\$792,941			

\$752,735 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	\$11,919	\$348,356	\$360,275
2020	81,419	742,893	824,312
2021	6,822	660,244	667,066
2022	(47,460)	199,296	151,836
Total	\$52,700	\$1,950,789	\$2,003,489

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 below:

Wage Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
COLA or Ad Hoc COLA	2.5 percent
Investment Rate of Return	7.50 percent net of investments
	expense, including inflation
Actuarial Cost Method	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.

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

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

Sensitivity of the School District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability

Tri-County North Local School District Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2018

calculated using the discount rate of 7.50 percent, as well as what each plan's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.50 percent), or one percentage point higher (8.50 percent) than the current rate.

		Current	
	1% Decrease (6.50%)	Discount Rate (7.50%)	1% Increase (8.50%)
School District's proportionate share			
of the net pension liability	\$2,825,184	\$2,035,815	\$1,374,560

Actuarial Assumptions - STRS

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

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

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 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:

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

* 10 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 above. 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.

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	\$12,597,867	\$8,788,396	\$5,579,488

Social Security System

Effective July 1, 1991, all employees not otherwise covered by the School Employees Retirement System or the State Teachers Retirement System of Ohio have an option to choose Social Security or the School Employees Retirement System. As of June 30, 2018, one member of the Board of Education has elected Social Security. The contribution rate is 6.2 percent of wages.

<u>NOTE 13 – DEFINED BENEFIT OPEB PLANS</u>

See note 12 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 www.ohsers.org under Employers/Audit Resources.

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

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2018, 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 the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2018, the School District's surcharge obligation was \$17,224.

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 \$22,968 for fiscal year 2018. Of this amount \$17,406 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 costsharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. Medicare Part B premium reimbursements will be discontinued effective January 1, 2020. The Plan is included in the report of STRS which can be obtained by visiting www.strsoh.org or by calling (888) 227-7877.

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

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	0.03634800%	0.03619679%	
Proportion of the Net OPEB Liability			
Current Measurement Date	0.03431660%	0.03699565%	
Change in Proportionate Share	-0.00203140%	0.00079886%	
Proportionate Share of the Net			
OPEB Liability	\$920,967	\$1,443,434	\$2,364,401
OPEB Expense	\$38,276	(\$434,355)	(\$396,079)

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	\$83,324	\$83,324
Changes in proportionate Share and			
difference between School District contributions			
and proportionate share of contributions	0	36,620	36,620
School District contributions subsequent to the			
measurement date	22,968	0	22,968
Total Deferred Outflows of Resources	\$22,968	\$119,944	\$142,912

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2018

	SERS	STRS	Total
Deferred Inflows of Resources:			
Changes of assumptions	\$87,395	\$116,273	\$203,668
Net difference between projected and			
actual earnings on OPEB plan investments	2,432	61,696	64,128
Changes in Proportionate Share and			
Difference between School District contributions			
and proportionate share of contributions	46,034	0	46,034
Total Deferred Inflows of Resources	\$135,861	\$177,969	\$313,830

\$22,968 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	(\$48,952)	(\$14,813)	(\$63,765)
2020	(48,952)	(14,813)	(63,765)
2021	(37,349)	(14,813)	(52,162)
2022	(608)	(14,813)	(15,421)
2023	0	611	611
2024	0	616	616
Total	(\$135,861)	(\$58,025)	(\$193,886)

Actuarial Assumptions - SERS

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

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

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

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

Wage Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
Investment Rate of Return	7.50 percent net of investments expense, including inflation
Municipal Bond Index Rate:	
Measurement Date	3.56 percent
Prior Measurement Date	2.92 percent
Single Equivalent Interest Rate, net of plan investment expense,	
including price inflation	
Measurement Date	3.63 percent
Prior Measurement Date	2.98 percent
Medical Trend Assumption	
Medicare	5.50 to 5.00 percent
Pre-Medicare	7.50 to 5.00 percent

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

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

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 12.

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

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

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
School District's proportionate share	e		
of the net OPEB liability	\$1,112,185	\$920,967	\$769,474
	1% Decrease	Current Trend Rate	1% Increase
	(6.5 % decreasing	(7.5 % decreasing	(8.5 % decreasing
	to 4.0 %)	to 5.0 %)	to 6.0 %)
School District's proportionate share of the net OPEB liability	\$747,296	\$920,967	\$1,150,824

Actuarial Assumptions – STRS

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

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

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

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

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

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

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

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 12.

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

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

	Current			
	1% Decrease	Discount Rate	1% Increase	
	(3.13%)	(4.13%)	(5.13%)	
School District's proportionate share of the net OPEB liability	\$1,937,787	\$1,443,434	\$1,052,733	
		Current		
	1% Decrease	Trend Rate	1% Increase	
School District's proportionate share	¢1.000.000	¢1 442 424	¢2.022.212	
of the net OPEB liability	\$1,002,836	\$1,443,434	\$2,023,312	

<u>NOTE 14 – EMPLOYEE BENEFITS</u>

Compensated Absences

The criteria for determining vacation and sick leave benefits are derived from negotiated agreements and State laws. Eligible classified employees earn 10 to 20 days of vacation per fiscal year, depending upon length of service. Vacation balances only carry over to the next calendar year if the superintendent approves it. Accumulated, unused vacation time is paid to classified employees and administrators upon termination of employment. Teachers do not earn vacation time.

Teachers, administrators and classified employees earn sick leave at the rate of one and onefourth days per month. Sick leave may be accumulated up to a maximum of 280 days for both certified and classified employees. Upon retirement, payment is made for one-fourth of the total sick leave accumulation up to a maximum of 85 days for classified employees and 70 days for certified employees.

Insurance Benefits

The School District provides medical, dental, life and accidental death and dismemberment insurance to all employees through the Southwestern Ohio Educational Purchasing Council Benefit Plan Trust (Note 16).

NOTE 15 - LONG-TERM OBLIGATIONS

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

	Restated				
	Amount			Amount	Amounts
	Outstanding			Outstanding	Due Within
	6/30/17	Additions	Deductions	6/30/18	One Year
Governmental Activities:					
Net Pension Liability:					
STRS	\$12,116,157	\$0	\$3,327,761	\$8,788,396	\$0
SERS	2,640,951	0	605,136	2,035,815	0
Total Net Pension Liability	\$14,757,108	\$0	\$3,932,897	\$10,824,211	\$0
					(Continued)

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

	Restated Amount			Amount	Amounts
	Outstanding			Outstanding	Due Within
	6/30/17	Additions	Deductions	6/30/18	One Year
Governmental Activities:					
Net OPEB Liability:					
STRS	\$1,935,814	\$0	\$492,380	\$1,443,434	\$0
SERS	1,036,052	0	115,085	920,967	0
Total Net OPEB Liability	2,971,866	0	607,465	2,364,401	0
Compensated Absences	328,142	102,616	39,889	390,869	4,988
Total Long-Term Obligations	\$18,057,116	\$102,616	\$4,580,251	\$13,579,481	\$4,988

There is no repayment schedule for the net pension/OPEB liabilities. However, employer pension/OPEB contributions are made from the following funds: General Fund, Lunchroom Fund, Latchkey Fund, TCN Athletics Fund, and Title II-A Fund. For additional information related to the net pension/OPEB liabilities, see Notes 12 and 13.

The School District pays obligations related to employee compensation from the fund benefitting from their service. Compensated Absences will be paid from the General Fund.

The School District's overall legal debt margin was \$12,252,346, with an unvoted debt margin of \$136,137 at June 30, 2018.

<u>NOTE 16 - JOINTLY GOVERNED ORGANIZATIONS, INSURANCE PURCHASING</u> <u>POOLS, AND SHARED RISK POOL</u>

Jointly Governed Organizations

Southwest Ohio Computer Association:

The School District is a participant in the Southwest Ohio Computer Association (SWOCA) which is a computer consortium. SWOCA is an association of public school districts within the boundaries of Butler, Warren, and Preble Counties. The organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to administrative and instructional functions among member school districts. The governing board of SWOCA consists of one representative from each district plus one representative from the fiscal agent. The board exercises total control over the operations of the Association including budgeting, appropriating, contracting and designing management. Each School District's degree of control is limited to its representation on the board. The School District paid SWOCA \$34,702 for services provided during the fiscal year. Financial information can be obtained from Donna Davis-Norris, Executive Director of SWOCA at 3607 Hamilton-Middletown Road, Hamilton, Ohio 45011.

Southwestern Ohio Educational Purchasing Council:

The Southwestern Ohio Educational Purchasing Council (SOEPC) is a purchasing cooperative made up of nearly 100 school districts and educational service centers in 12 counties. The purpose of SOEPC is to obtain prices for quality merchandise and services commonly used by schools. All member districts are obligated to pay all fees, charges, or other assessments as established by the SOEPC.

Each member district has one voting representative. The Board exercises total control over the operations of the council including budgeting, appropriating, contracting and designation of management. Each school district's degree of control is limited to its representation on the Board. Title to any and all equipment, furniture, and supplies purchased by the SOEPC is held in trust for the member districts. Any district withdrawing from the SOEPC forfeits its claim to any and all SOEPC assets. One year's prior notice is necessary for withdrawal from the group. During this time, the withdrawing member is liable for all member obligations.

Payments to SOEPC are made from the General Fund. During fiscal year 2018, the School District did not contribute to SOEPC. To obtain financial information, write to the Southwestern Ohio Educational Purchasing Council, Ken Swink, who serves as Director, at 303 Corporate Center Drive, Suite 208, Vandalia, Ohio 45377.

Insurance Purchasing Pools

Southwestern Ohio Educational Purchasing Council Workers' Compensation Group Rating Plan

The School District participates in the Southwestern Ohio Educational Purchasing Council Workers' Compensation Group Rating Plan (GRP), an insurance purchasing pool. The GRP's business and affairs are conducted by an 11 member Executive Committee consisting of the Chairperson, the Vice-Chairperson, a representative from the Montgomery County Educational Service Center and eight other members elected by majority vote of all member school districts. The Chief Administrator of the GRP serves as the coordinator of the program. Each fiscal year, the participants pay an enrollment fee to the GRP to cover the costs of administering the program.

Ohio School Plan

The School District participates in the Ohio School Plan (OSP), an insurance purchasing pool. The OSP was created and organized pursuant to and as authorized by Section 2744.081 of the Ohio Revised Code. The OSP is an unincorporated, non-profit association of its members and an instrumentality for each member for the sole purpose of enabling members of the OSP to provide for a formalized, jointly administered self-insurance program to maintain adequate self-insurance protection, risk management programs and other administrative services. The OSP's business and affairs are conducted by a 13 member Board of Directors consisting of school district superintendents and treasurers. The OSP has an agreement with Hylant Administrative Services, LLC to provide underwriting, claims management, risk management, accounting, system support services, sales and marketing to the OSP. Hylant Administrative Services, LLC also coordinates reinsurance brokerage services for the OSP.

Shared Risk Pool

Preble County Schools Regional Council of Governments:

The Preble County Schools Regional Council of Governments (the "Council"), a shared risk pool, was formed by five local school districts and the Preble County Educational Service Center for the purpose of achieving lower rates for medical insurance. The Council is governed by an advisory committee consisting of each member's superintendent or designee from each participating school district. Premiums are paid on a monthly basis to the Council and their designated insurance company. The Council is responsible for the operation and maintenance of the program. If the premiums are insufficient to pay the program costs for the fiscal year, the Council may assess additional charges to all participants. The Preble County Educational Service Center serves as coordinator of the Council. Financial information can be obtained from Kerry Borger, who serves as Fiscal Officer, at 597 Hillcrest Drive, Eaton, Ohio 45320.

Effective October 2017, the School District no longer participated in the Preble County Schools Regional Council of Governments.

Southwestern Ohio Educational Purchasing Cooperative Benefit Plan Trust

Beginning October 1, 2017, the School District began participating in the Southwestern Ohio Educational Purchasing Cooperative Benefit Plan Trust (Trust) is a public entity shared risk pool consisting of approximately 130 School Districts. The Trust is organized as a Voluntary Employee Benefit Association under Section 501(c)(9) of the Internal Revenue Code and provides medical, dental, vision, and life insurance benefits to the employees of the participants. The Trust is governed by the Southwestern Ohio Educational Purchasing Cooperative and its participating members. Each participant decides which plans offered by the Trust will be extended to its employees. Participation in the Trust is by written application subject to acceptance by the Trust and payment of the monthly premiums. Financial information can be obtained from the Southwestern Ohio Educational Purchasing Cooperative, 303 Corporate Center Drive, Suite 208, Vandalia, Ohio 45377.

NOTE 17 - SET-ASIDE CALCULATION

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 fiscal year-end or offset by similarly restricted resources received during the fiscal year must be held in cash at fiscal year-end and carried forward to be used for the same purposes in future fiscal years.

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

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

	Capital
	Improvements
Set-aside Balance as of June 30, 2017	\$0
Current Fiscal Year Set-aside Requirement	166,288
Qualifying Disbursements	(45,135)
Current Fiscal Year Offsets	(121,153)
Set-aside Balance as of June 30, 2018	\$0

Amounts of offsets and qualifying expenditures presented in the table for the capital acquisition set-asides were limited to those necessary to reduce the year-end balance to zero. Although the School District may have had additional offsets and qualifying expenditures for capital acquisitions, these amounts may not be used to reduce the set-aside requirements of futures fiscal years and therefore is not presented as being carried forward to the next fiscal year.

NOTE 18 - FUND BALANCES

Fund balance is classified as nonspendable, restricted, committed, assigned and/or unassigned based primarily on the extent to which the School District is bound to observe constraints imposed upon the use of the resources in the governmental funds. The constraints placed on fund balance for the major governmental funds and all other governmental funds are presented below:

		Nonmajor	
	General	Governmental	
Fund Balances	Fund	Funds	Total
Nonspendable:			
Unclaimed Funds	\$24,051	\$0	\$24,051
Inventory	6,899	0	6,899
Total Nonspendable	30,950	0	30,950
Restricted for:			
Capital Improvements	0	185,998	185,998
Good Samaritan Marketing	60,677	0	60,677
Latchkey	0	6,026	6,026
Student Activities	0	64,072	64,072
Federal Grants	0	2,346	2,346
Total Restricted	60,677	258,442	319,119
Committed to:			
Termination Benefits	68,987	0	68,987
Assigned to:			
Purchases On Order	67,199	0	67,199
Principal's Fund	29,833	0	29,833
Total Assigned	\$97,032	\$0	\$97,032

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

Fund Balances	General Fund	Nonmajor Governmental Funds	Total
Unassigned (Deficit)	\$6,883,017	(\$4,624)	\$6,878,393
Total Fund Balances	\$7,140,663	\$253,818	\$7,394,481

NOTE 19 - SIGNIFICANT COMMITMENTS

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 fiscal year-end, the amount of encumbrances expected to be honored upon performance by the vendor in the next fiscal year were as follows:

General Fund	\$85,860
Other Governmental Funds	110,722
Total	\$196,582

NOTE 20 - TAX ABATEMENT AGREEMENT

The Village of Lewisburg entered into a Community Reinvestment Area (CRA). Under this agreement, the School District's and Village of Lewisburg's property taxes were reduced by a combined total of \$905,946.

NOTE 21 - CONTINGENCIES

<u>Grants</u>

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, 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.

Litigation

The School District is not currently party to any legal proceedings.

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	0.03407350%	0.03608310%	0.03649010%
School District's Proportionate Share of the Net Pension Liability	\$2,035,815	\$2,640,951	\$2,082,159
School District's Covered Payroll	\$1,125,114	\$1,120,607	\$1,098,543
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	180.94%	235.67%	189.54%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	69.50%	62.98%	69.16%

(1) Although this schedule is intended to reflect information for ten years, information prior to 2014 is not available. An additional column will be added each year.

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

See accompanying notes to the required supplementary information

2015	2014
0.03854500%	0.03854500%
\$1,950,741	\$2,292,147
\$979,183	\$955,122
199.22%	239.98%
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	0.03431660%	0.03634800%	
School District's Proportionate Share of the Net OPEB Liability	\$920,967	\$1,036,052	
School District's Covered Payroll	\$1,125,114	\$1,120,607	
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered - Payroll	81.86%	92.45%	
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	12.46%	11.49%	

(1) Information prior to 2017 is not available.

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

See accompanying notes to the required supplementary information

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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	0.03699565%	0.03619679%	0.03520776%
School District's Proportionate Share of the Net Pension Liability	\$8,788,396	\$12,116,157	\$9,730,395
School District's Covered Payroll	\$4,030,900	\$3,825,257	\$3,632,729
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	218.03%	316.74%	267.85%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.30%	66.80%	72.10%

(1) Although this schedule is intended to reflect information for ten years, information prior to 2014 is not available. An additional column will be added each year.

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

See accompanying notes to the required supplementary information

2015	2014
0.03772063%	0.03772060%
\$9,174,962	\$10,929,155
\$3,801,836	\$4,104,900
241.33%	266.25%
74.70%	69.30%

Tri-County North Local School District

Required Supplementary Information Schedule of the School District's Proportionate Share of the Net OPEB Liability School Teachers Retirement System of Ohio

Last Two Fiscal Years (1)

	2018	2017
School District's Proportion of the Net OPEB Liability	0.03699565%	0.03619679%
School District's Proportionate Share of the Net OPEB Liability	\$1,443,434	\$1,935,814
School District's Covered Payroll	\$4,030,900	\$3,825,257
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered - Payroll	35.81%	50.61%
Plan Fiduciary Net Position as a		
Percentage of the Total OPEB Liability	47.10%	37.30%

(1) Information prior to 2017 is not available.

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

See accompanying notes to the required supplementary information

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Tri-County North Local School District

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

	2018	2017	2016	2015
Contractually Required Contribution	\$155,101	\$157,516	\$156,885	\$144,788
Contributions in Relation to the Contractually Required Contribution	(155,101)	(157,516)	(156,885)	(144,788)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
School District Covered Payroll (1)	\$1,148,896	\$1,125,114	\$1,120,607	\$1,098,543
Contributions as a Percentage of Covered Payroll	13.50%	14.00%	14.00%	13.18%
Net OPEB Liability				
Contractually Required Contribution (2)	22,968	17,500	17,456	27,431
Contributions in Relation to the Contractually Required Contribution	(22,968)	(17,500)	(17,456)	(27,431)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
OPEB Contributions as a Percentage of Covered Payroll	2.00%	1.56%	1.56%	2.50%
Total Contributions as a Percentage of Covered Payroll (2)	15.50%	15.56%	15.56%	15.68%

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

(2) Includes Surcharge

See accompanying notes to the required supplementary information

2014	2013	2012	2011	2010	2009
\$135,715	\$132,189	\$156,959	\$59,930	\$229,330	\$130,582
(135,715)	(132,189)	(156,959)	(59,930)	(229,330)	(130,582)
\$0	\$0	\$0	\$0	\$0	\$0
\$979,183	\$955,122	\$1,166,984	\$476,774	\$1,693,725	\$1,327,052
13.86%	13.84%	13.45%	12.57%	13.54%	9.84%
20,519	21,473	24,375	26,400	27,727	74,741
(20,519)	(21,473)	(24,375)	(26,400)	(27,727)	(74,741)
\$0	\$0	\$0	\$0	\$0	\$0
2.10%	2.25%	2.09%	5.54%	1.64%	5.63%
15.96%	16.09%	15.54%	18.11%	15.18%	15.47%

Tri-County North Local School District

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

	2018	2017	2016	2015
Contractually Required Contribution	\$597,634	\$564,326	\$535,536	\$508,582
Contributions in Relation to the Contractually Required Contribution	(597,634)	(564,326)	(535,536)	(508,582)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
School District Covered Payroll	\$4,268,814	\$4,030,900	\$3,825,257	\$3,632,729
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%

See accompanying notes to the required supplementary information

2014	2013	2012	2011	2010	2009
\$494,239	\$533,637	\$596,059	\$611,984	\$609,044	\$597,848
(494,239)	(533,637)	(596,059)	(611,984)	(609,044)	(597,848)
\$0	\$0	\$0	\$0	\$0	\$0
\$3,801,836	\$4,104,900	\$4,585,069	\$4,707,569	\$4,684,954	\$4,598,831
13.00%	13.00%	13.00%	13.00%	13.00%	13.00%
\$38,078	\$41,049	\$45,851	\$47,076	\$46,850	\$45,988
(38,078)	(41,049)	(45,851)	(47,076)	(46,850)	(45,988)
\$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%

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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	7.75 percent net of investments	
	expense, including inflation	expense, including inflation	

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

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

Tri-County North Local School District Preble County 436 North Commerce Street Lewisburg, Ohio 45338

To the Board of Education:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, the major fund, and the aggregate remaining fund information of the Tri-County North Local School District, Preble County, (the District) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated June 12, 2019, wherein we noted that the District adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.

Internal Control Over Financial Reporting

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

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

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

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

Compliance and Other Matters

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

Purpose of this Report

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

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Keith Faber Auditor of State Columbus, Ohio

June 12, 2019



TRI-COUNTY NORTH LOCAL SCHOOL DISTRICT

PREBLE COUNTY

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

Susan Babbett

CLERK OF THE BUREAU

CERTIFIED JULY 23, 2019

> 88 East Broad Street, Columbus, Ohio 43215 Phone: 614-466-4514 or 800-282-0370 www.ohioauditor.gov