



### NEWTON LOCAL SCHOOL DISTRICT MIAMI COUNTY JUNE 30, 2019 AND 2018

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# NEWTON LOCAL SCHOOL DISTRICT MIAMI COUNTY JUNE 30, 2019 AND 2018

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#### INDEPENDENT AUDITOR'S REPORT

Newton Local School District Miami County 201 North Long Street Pleasant Hill, Ohio 45359

To the Board of Education:

#### Report on the Financial Statements

We have audited the accompanying cash-basis financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Newton Local School District, Miami County, Ohio (the District), as of and for the fiscal years ended June 30, 2019 and 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 the cash accounting basis Note 2 describes. This responsibility includes determining that the cash accounting basis is acceptable for the circumstances. Management is also responsible for 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.

Newton Local School District Miami 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 cash financial position of the governmental activities, each major fund, and the aggregate remaining fund information of Newton Local School District, Miami County, Ohio, as of June 30, 2019 and 2018, and the respective changes in cash financial position and the budgetary comparison for the General fund thereof for the fiscal year then ended in accordance with the accounting basis described in Note 2.

#### **Accounting Basis**

Ohio Administrative Code § 117-2-03(B) requires the District to prepare its annual financial report in accordance with accounting principles generally accepted in the United States of America. We draw attention to Note 2 of the financial statements, which describes the basis applied to these statements. The financial statements are prepared on the cash basis of accounting, which is a basis other than generally accepted accounting principles. We did not modify our opinion regarding this matter.

# Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 1, 2020, 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.

Keith Faber Auditor of State Columbus, Ohio

April 1, 2020

Statement of Net Position - Cash Basis June 30, 2019

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents	\$4,267,446
Total Assets	\$4,267,446
Net Position	
Restricted for:	
Debt Service	\$769,539
Capital Outlay	336,731
Other Purposes	150,125
Unrestricted	3,011,051
Total Net Position	\$4,267,446

Statement of Activities - Cash Basis For the Fiscal Year Ended June 30, 2019

			Program Cash Recei	nte	Net (Disbursements) Receipts and Changes in Net Position
	Cash Disbursements	Charges for Services and Sales	Operating Grants and Contributions	Capital Grants, Contributions, and Interest	Governmental Activities
Governmental Activities					
Governmental Activities Instruction:					
Regular	\$3,613,230	\$865,141	\$5,933	\$0	(\$2,742,156)
Special	546,201	52,271	293,977	0	(199,953)
Vocational	2,520	0	9,126	0	6,606
Student Intervention Services	171,994	0	0,120	0	(171,994)
Support Services:	171,551	v	v	· ·	(171,551)
Pupil	175,161	0	0	0	(175,161)
Instructional Staff	112,327	0	0	0	(112,327)
Board of Education	3,802	0	0	0	(3,802)
Administration	859,239	12,895	12,266	0	(834,078)
Fiscal	226,705	0	3,600	0	(223,105)
Operation and Maintenance of Plant	989,212	0	0	0	(989,212)
Pupil Transportation	319,334	0	0	0	(319,334)
Central	4,840	0	0	0	(4,840)
Operation of Non-Instructional Services	298,965	159,497	72,848	0	(66,620)
Extracurricular Activities	578,902	104,757	0	0	(474,145
Capital Outlay	207,342	0	0	7,690	(199,652)
Debt Service:		-	Ť	,,	(,,
Principal	245,000	0	0	0	(245,000)
Interest	148,400	0	0	0	(148,400)
Totals	8,503,174	1,194,561	397,750	7,690	(6,903,173)
		General Receip	ts		
		Property Taxes I			
		General Purpo	oses		1,430,165
		Debt Service			364,797
		Capital Outlay			78,155
		Classroom Ma			29,278
			evied for General Purpo	oses	1,488,330
			lements not Restricted		
		to Specific Pro	-		3,381,119
			ions not Restricted to S	pecific	
		Programs			25,368
		Interest			88,781
		Miscellaneous			61,055
		Total General R	eceipts		6,947,048
		Change in Net P	osition		43,875
		Net Position Beg	ginning of Year		4,223,571
		Net Position End	d of Year		\$4,267,446

Statement of Cash Basis Assets and Fund Balances Governmental Funds As of June 30, 2019

	General	Bond Retirement	Athletic Complex	Other Governmental Funds	Total Governmental Funds
Assets					
Equity in Pooled Cash and Cash Equivalents	\$2,418,393	\$769,539	\$592,658	\$486,856	\$4,267,446
Total Assets	\$2,418,393	\$769,539	\$592,658	\$486,856	\$4,267,446
Fund Balances					
Restricted	0	769,539	0	486,856	1,256,395
Committed	0	0	592,658	0	592,658
Assigned	330,479	0	0	0	330,479
Unassigned	2,087,914	0	0	0	2,087,914
Total Fund Balances	\$2,418,393	\$769,539	\$592,658	\$486,856	\$4,267,446

Statement of Cash Receipts, Disbursements and Changes in Cash Basis Fund Balances
Governmental Funds
For the Fiscal Year Ended June 30, 2019

	General	Bond Retirement	Athletic Complex	Other Governmental Funds	Total Governmental Funds
Receipts					
Property Taxes	\$1,430,165	\$364,797	\$0	\$107,433	\$1,902,395
Income Tax	1,488,330	0	0	0	1,488,330
Intergovernmental	3,438,792	57,296	0	282,781	3,778,869
Interest	88,781	0	0	7,690	96,471
Tuition and Fees	917,412	0	0	0	917,412
Extracurricular Activities	12,895	0	0	104,757	117,652
Contributions and Donations	0	0	0	25,368	25,368
Customer Sales and Services	0	0	0	147,743	147,743
Rent	1,930	0	0	0	1,930
Miscellaneous	53,991	0	0	16,888	70,879
Total Receipts	7,432,296	422,093	0	692,660	8,547,049
Disbursements					
Current:					
Instruction:					
Regular	3,595,953	0	0	17,277	3,613,230
Special	393,835	0	0	152,366	546,201
Vocational	2,520	0	0	0	2,520
Student Intervention Services Support Services:	171,994	0	0	0	171,994
Pupil	169,274	0	0	5,887	175,161
Instructional Staff	112,327	0	0	0	112,327
Board of Education	3,802	0	0	0	3,802
Administration	845,396	0	0	13,843	859,239
Fiscal	215,107	6,261	0	5,337	226,705
Operation and Maintenance of Plant	877,736	0	0	111,476	989,212
Pupil Transportation	319,334	0	0	0	319,334
Central	0	0	0	4,840	4,840
Operation of Non-Instructional Services	37,412	0	0	261,553	298,965
Extracurricular Activities	408,520	0	0	170,382	578,902
Capital Outlay	0	0	207,342	0	207,342
Debt Service:	v	v	207,5.2	v	207,5.2
Principal	0	245,000	0	0	245,000
Interest	0	148,400	0	0	148,400
Total Disbursements	7,153,210	399,661	207,342	742,961	8,503,174
Excess of Receipts Over (Under) Disbursements	279,086	22,432	(207,342)	(50,301)	43,875
Other Financing Sources and Uses					
Transfers In	0	0	800,000	0	800,000
Transfers Out	(800,000)	0	0	0	(800,000)
Total Other Financing Sources (Uses)	(800,000)	0	800,000	0	0
Net Change in Fund Balances	(520,914)	22,432	592,658	(50,301)	43,875
Fund Balances Beginning of Year	2,939,307	747,107	0	537,157	4,223,571
Fund Balances End of Year	\$2,418,393	\$769,539	\$592,658	\$486,856	\$4,267,446

Statement of Cash Receipts, Disbursements, and Changes In Fund Balance - Budget and Actual - Budget Basis General Fund For the Fiscal Year Ended June 30, 2019

	Budgeted 2	Amounts		Variance with Final Budget
	Original	Final	Actual	Positive (Negative)
Receipts				
Property Taxes	\$1,410,619	\$1,430,165	\$1,430,165	\$0
Income Taxes	1,450,000	1,488,330	1,488,330	0
Intergovernmental	3,265,794	3,438,792	3,438,792	0
Tuition and Fees	901,000	893,288	893,288	0
Interest	50,000	81,957	88,781	6,824
Rent	1,000	1,930	1,930	0
Miscellaneous	17,809	53,991	53,991	0
Total Receipts	7,096,222	7,388,453	7,395,277	6,824
Disbursements				
Current:				
Instruction:				
Regular	3,522,411	3,636,487	3,636,486	1
Special	458,794	396,364	396,364	0
Vocational	2,662	2,520	2,520	0
Student Intervention Services	116,820	181,958	181,958	0
Support Services:	-7-	- ,	- ,	
Pupil	187,671	170,605	170,605	0
Instructional Staff	110,751	112,502	112,502	0
Board of Education	2,355	3,802	3,802	0
Administration	823,020	832,546	832,546	0
Fiscal	226,064	214,906	214,906	0
Operation and Maintenance of Plant	1,246,541	954,950	954,950	0
Pupil Transportation	376,809	411,817	411,817	0
Operational of Non-Instructional Services	29,932	37,412	37,412	0
Extracurricular Activities	443,291	486,587	486,587	0
Total Disbursements	7,547,121	7,442,456	7,442,455	1
Excess of Receipts Under Disbursements	(450,899)	(54,003)	(47,178)	6,825
Other Financing Uses				
Transfers Out	0	(800,000)	(800,000)	0
Total Other Financing Uses	0	(800,000)	(800,000)	0
Net Change in Fund Balance	(450,899)	(854,003)	(847,178)	6,825
Fund Balance Beginning of Year	2,474,040	2,474,040	2,474,040	0
Prior Year Encumbrances Appropriated	461,082	461,082	461,082	0
Fund Balance End of Year	\$2,484,223	\$2,081,119	\$2,087,944	\$6,825

Statement of Fiduciary Assets and Liabilities - Cash Basis
Fiduciary Funds
June 30, 2019

	Agency
<b>Assets</b> Equity in Pooled Cash and Cash Equivalents	\$34,036
Liabilities	
Due to Students	\$34,036

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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

Newton Local School District (the "District") is organized under Article VI, Sections 2 and 3 of the Constitution of the State of Ohio. The District operates under a locally-elected five member Board form of government and provides educational services as mandated by state and federal agencies.

The District was established in 1923 through the consolidation of existing land areas and school districts. The District serves an area of approximately 42 square miles. It is located in Miami County, and includes all of the Village of Pleasant Hill and a portion of Darke County. The District currently operates one instructional-administrative building and one bus garage.

### Reporting Entity

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

Component units are legally separate organizations for which the District is financially accountable and for which a financial benefit or burden relationship exists. The District is financially accountable for an organization if the District appoints a voting majority of the organization's governing board and (1) it is able to impose its will on the organization or (2) there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the District. The District is financially accountable for an organization if an organization is fiscally dependent on the District and there is a potential for the organization to provide specific financial benefit to, or impose specific financial burdens on the District regardless of whether the organization has a separately elected governing board, a governing board appointed by a higher level of government, or a jointly appointed board. Component units may also include organizations that do not otherwise meet the criteria for inclusion if it is determined that their exclusion would be misleading. Newton Local School District has no component units.

The District participates in two jointly governed organizations and two insurance purchasing pools. A jointly governed organization is governed by representatives from each of the governments that create the organizations, but there is no ongoing financial interest or responsibility on the part of the participating governments. An insurance purchasing pool is an organization formed by a group of governments to pool funds or resources to purchase commercial insurance policies. These organizations are discussed in Notes 13 and 14 to the basic financial statements. These organizations are:

Jointly Governed Organizations:

Metropolitan Educational Technology Association Solutions Southwestern Ohio Educational Purchasing Council

**Insurance Purchasing Pools:** 

Southwestern Ohio Educational Purchasing Council Medical Benefits Plan Ohio School Plan

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

As discussed further in the Basis of Accounting section of this note, these financial statements are presented on a cash basis of accounting. This cash basis of accounting differs from accounting principles generally accepted in the United States of America (GAAP). Generally accepted accounting principles include all relevant Governmental Accounting Standards Board (GASB) pronouncements, which have been applied to the extent they are applicable to the cash basis of accounting. Following are the more significant of the School District's accounting policies.

### A. Basis of Presentation

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

Government-Wide Financial Statements The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The statements distinguish between those activities of the School District that are governmental in nature and those that are considered business-type activities. Governmental activities generally are financed through taxes, intergovernmental receipts or other nonexchange transactions. Business-type activities are financed in whole or in part by fees charged to external parties for goods or services. The District does not have any business-type activities.

The statement of net position presents the cash balance of the governmental activities of the School District at fiscal year end. The statement of activities compares disbursements with program receipts for each function or program of the School District's governmental activities. Disbursements are reported by function. A function is a group of related activities designed to accomplish a major service or regulatory program for which the government is responsible. Program receipts include charges paid by the recipient of the program's goods or services, grants and contributions restricted to meeting the operational or capital requirements of a particular program, and receipts of interest earned on grants that are required to be used to support a particular program. General receipts are all receipts not classified as program receipts, with certain limited exceptions. The comparison of direct disbursements with program receipts identifies the extent to which each governmental function is self-financing on a cash basis or draws from the School District's general receipts.

**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.

### B. 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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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

Governmental Funds The District classifies funds financed primarily from taxes, intergovernmental receipts (e.g. grants), and other nonexchange transactions as governmental funds. The following are the School District's major funds:

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

Bond Retirement Fund - The Bond Retirement Fund accounts for property tax revenues and State exemption reimbursements collected for the payment of general obligation bonded debt.

Athletic Complex Fund - The Athletic Complex Fund accounts for receipts and expenditures related to the construction of the new athletic complex.

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

**Fiduciary Funds** - Fiduciary funds account for cash and investments where the District is acting as trustee or fiscal agent for other entities or individuals. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private-purpose trust funds and agency funds. Trust funds are used to account for assets held by the District under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the District's own programs for students. The District does not have any trust funds. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The District's agency funds account for student activities and Ohio High School Athletic Association tournament monies.

### C. Basis of Accounting

The District's financial statements are prepared using the cash basis of accounting. Receipts are recorded in the District's financial records and reported in the financial statements when cash is received rather than when earned and disbursements are recorded when cash is paid rather than when a liability is incurred.

As a result of the use of this cash basis of accounting, certain assets and their related revenues (such as accounts receivable and revenue for billed or provided services not yet collected) and certain liabilities and their related expenses (such as accounts payable and expenses for goods or services received but not yet paid, and accrued expenses and liabilities) are not recorded in these financial statements

#### D. Budgetary Process

All funds, except agency funds, 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 amount the Board of Education may appropriate.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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

The appropriations resolution is the Board's authorization to spend resources and sets annual limits on cash disbursements plus encumbrances at the level of control selected by the Board. The legal level of control has been established by the Board at the fund and function level for the general fund and at the fund level for all other funds. Budgetary allocations at the object level within the general fund and at the function level within all other funds are made by the Treasurer.

The certificate of estimated resources may be amended during the fiscal year if projected increases or decreases in receipts 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.

The appropriation resolution is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources. The amounts reported as the original budgeted amounts reflect the first appropriation 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.

### E. Cash, Cash Equivalents and Investments

To improve cash management, cash received by the District is pooled and invested. Monies for all funds are maintained in this pool. Individual fund integrity is maintained through District records. Interest in the pool is presented as "Equity in Pooled Cash and Cash Equivalents".

Investments are reported as assets. Accordingly, purchases of investments are not recorded as disbursements, and sales of investments are not recorded as receipts. Gains or losses at the time of sale are recorded as receipts or negative receipts (contra revenue), respectively.

During fiscal year 2019, the District invested in STAR Ohio.

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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

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

Following Ohio statutes, the Board of Education specified the funds to receive an allocation of interest earnings. Interest receipted into the General Fund during fiscal year 2019 was \$88,781 including \$29,169 assigned from other District funds.

For presentation on the financial statements, investments with an original maturity of three months or less when purchased are deemed cash equivalents. Investments with an initial maturity of more than three months are reported as investments.

### F. Inventory and Prepaid Items

On the cash basis of accounting, inventories of supplies are reported as disbursements when purchased.

#### G. Capital Assets

Acquisitions of property, plant and equipment are recorded as disbursements when paid. The financial statements do not report these assets.

### H. Compensated Absences

In certain circumstances, such as upon leaving employment, employees are entitled to cash payments for unused leave. Unpaid leave is not reflected as a liability under the District's cash basis of accounting.

### I. Employer Contributions to Cost-Sharing Pension Plans

The District recognizes the disbursement for employer contributions to cost-sharing pension plans when they are paid. As described in Notes 9 and 10, the employer contributions include portions for pension benefits and for postretirement health care benefits.

### J. Long-Term Obligations

Cash basis financial statements do not report liabilities for bonds and other long-term obligations. Proceeds of debt are reported when cash is received and principal and interest are reported when disbursements are made.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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

#### K. Fund Balance

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

Nonspendable – The nonspendable fund balance classification includes amounts that cannot be spent because they are not in spendable form or legally required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash.

<u>Restricted</u> – 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.

<u>Committed</u> – The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by a formal action (resolution) of the 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.

<u>Assigned</u> – Amounts in the assigned fund balance classification are intended to be used by the District for specific purposes but do not meet the criteria to be classified as restricted or committed. In the general fund, assigned amounts represent intended uses established by policies of the Board of Education or a District official delegated by that authority by resolution or by State Statute. State statute authorizes the District's Treasurer to assign fund balance for purchases on order provided such amounts have been lawfully appropriated.

<u>Unassigned</u> - Unassigned fund balance is the residual classification for the General Fund and includes all spendable amounts not restricted, committed or assigned to a specific purpose. In other funds, the unassigned classification is only used to report a deficit fund balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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

#### L. Net Position

Net position is reported as restricted when enabling legislation or creditors, grantors or laws or regulations of other governments have imposed limitations on its use. Net position restricted for other purposes includes resources restricted for food service operations, music and athletic programs, and federal and state grants restricted to cash disbursement for specified purposes. The School District's policy is to first apply restricted resources when a cash disbursement is incurred for purposes for which both restricted and unrestricted net position is available.

At June 30, 2019, the School District does not have any net position restricted by enabling legislation.

#### M. Interfund Activity

Exchange transactions between funds are reported as receipts in the seller funds and as disbursements in the purchasing funds. Nonexchange flows of cash from one fund to another are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayments from funds responsible for particular disbursements to the funds that initially paid for them are not presented on the financial statements.

### N. Pensions/Other Postemployment Benefits (OPEB)

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

### **NOTE 3 – CHANGE IN ACCOUNTING PRINCIPLE**

For the fiscal year ended June 30, 2019, the School District has implemented GASB Statement No. 88, "Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements." The purpose of this Statement is to improve the information that is disclosed in the notes to governmental financial statements related to debt, including direct borrowings and placements. The implementation of GASB Statement No. 88 had no impact on fund balance or net position as previously reported at June 30, 2018.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

#### **NOTE 4 – COMPLIANCE**

Ohio Administrative Code, Section 117-2-03(B), requires the District to prepare its annual financial report in accordance with generally accepted accounting principles. However, the District prepared its financial statements on a cash basis, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. The accompanying financial statements omit assets, deferred outflows, liabilities, deferred inflows, net position/fund balances, and disclosures that, while material, cannot be determined at this time. The District can be fined and various other administrative remedies may be taken against the District.

### NOTE 5 – DEPOSITS AND INVESTMENTS

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

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

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

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

- 1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States;
- 2. Bonds, notes debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, and Student Loan Marketing Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 5 – DEPOSITS AND INVESTMENTS (continued)

- 3. Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
- 4. Bonds and other obligations of the State of Ohio, and with certain limitations, bonds and other obligations of political subdivisions of the State of Ohio;
- 5. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
- 6. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
- 7. The State Treasurer's investment pool (STAR Ohio).
- 8. Certain bankers' acceptances and commercial paper 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 and the use of leverage and short selling are also prohibited. An investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the District, and must be purchased with the expectation that it will be held to maturity.

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

### A. Deposits

Custodial credit risk for deposits is the risk that in the event of bank failure, the School District will not be able to recover deposits or collateral securities that are in the possession of an outside party. At year end, \$680,649 of the School District's bank balance of \$1,037,285 was exposed to custodial credit risk because it was uninsured and collateralized.

The School District has no deposit policy for custodial risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or be protected by:

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 5 – DEPOSITS AND INVESTMENTS (continued)

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

#### B. Investments

As of June 30, 2019, the District had \$3,372,555 invested in STAR Ohio.

*Interest Rate Risk:* Interest rate risk arises when potential purchasers of debt securities will agree to pay face value for those securities if interest rates subsequently increase. As a means of limiting its exposure to fair value losses arising from rising interest rates and according to State law, the District's investment policy limits investment portfolio maturities to five years or less.

*Concentration of Credit Risk*: The District places no limit on the amount it may invest in any one issuer. At June 30, 2019, 100% of the District's investments were in STAR Ohio.

*Credit Risk:* State statute limits investments in corporate bonds to the top two ratings issued by nationally recognized statistical rating organizations. The District has no investment policy that would further limit its investment choices. STAR Ohio money market carries a rating of AAAm by Standard & Poor's. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard service rating.

### **NOTE 6 - PROPERTY TAXES**

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

Property taxes include amounts levied against all real, public utility and tangible personal property (used in business) located in the District. Real property tax revenue received in calendar year 2019 represents collections of calendar year 2018 taxes. Real property taxes received in calendar year 2019 were levied after April 1, 2018, on the assessed value listed as of January 1, 2018, the lien date. Assessed values for real property taxes are established by State law at thirty-five percent of appraised market value. Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31 with the remainder payable by June 20. Under certain circumstances, State statute permits alternate payment dates to be established.

Public utility property tax revenue received in calendar year 2019 represents collections of calendar year 2018 taxes. Public utility real and tangible personal property taxes received in calendar year 2019 became a lien December 31, 2017, were levied after April 1, 2018, and are collected in 2019 with real property taxes. Public utility real property is assessed at thirty-five percent of true value; public utility tangible personal property currently is assessed at varying percentages of true value.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

# **NOTE 6 - PROPERTY TAXES** (continued)

The District receives property taxes from Darke and Miami County. The County Auditor periodically advances to the District its portion of the taxes collected. Second-half real property tax payments collected by the County by June 30, 2019, are available to finance fiscal year 2019 operations. The amount available to be advanced can vary based on the date the tax bills are sent.

The assessed values upon which fiscal year 2019 taxes were collected are:

	2018 Second- Half Collections		2019 First- Half Collections	
	Amount	Percent	Amount	Percent
Agricultural/Residential and Other Real Estate	\$77,850,500	97.61%	\$78,746,130	97.49%
Public Utility – Personal	1,905,070	2.39	2,027,200	2.51
Total Assessed Value	\$79,755,570	100.00%	\$80,773,330	100.00%
Tax rate per \$1,000 of assessed valuation	\$48.12		\$43.00	

#### **NOTE 7 - INCOME TAX**

The District levies a voted tax of one and three quarter percent for general operations on the income of residents and of estates. 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 District after withholding amounts for administrative fees and estimated refunds. Income tax receipts credited to the General Fund for fiscal year 2019 were \$1,488,330.

### **NOTE 8 – RISK MANAGEMENT**

### A. 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 2019, the School District joined together with other school districts in Ohio to participate in the Ohio School Plan (OSP), an insurance purchasing pool (see Note 14). Each individual participant 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 this annual premium to the OSP. The School District contracts for general liability, property, and fleet insurance. Coverage provided is as follows:

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

#### **NOTE 8 – RISK MANAGEMENT** (continued)

Insurance coverage provided includes the following:

Building and Contents – at replacement cost (\$1,000 deductible)	\$26,919,612
Automobile Liability (\$0 deductible)	4,000,000
Uninsured Motorist (\$0 deductible)	1,000,000
General Liability	
Per Occurrence	4,000,000
Aggregate	6,000,000
Employers Liability – Stop Gap	4,000,000
Cyber Coverage	1,000,000
Violence Coverage	1,000,000
Pollution Incident Coverage	1,000,000

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

### B. Workers' Compensation

The District pays the state workers' compensation system a premium for employee injury coverage. The premium is calculated by multiplying the monthly total gross payroll by a factor that is calculated by the State.

#### C. Medical Benefits

For fiscal year 2019, the District participated in the Southwestern Ohio Educational Purchasing Council Medical Benefits Plan (MBP), an insurance purchasing pool (see Note 14). The intent of the MBP is to achieve the benefit of reduced health insurance premiums for the District by virtue of its grouping and representation with other participants in the MBP. The health insurance experience of the participating school districts is calculated and a premium rate is applied to all school districts in the MBP. Each participant pays its health insurance premiums to the Southwestern Ohio Educational Purchasing Council (SOEPC). Participation in the MBP is limited to school districts that can meet the MBP's selection criteria.

### NOTE 9 – DEFINED BENEFIT PENSION PLANS

The net pension liability is disclosed as a commitment and not reported on the face of the financial statements as a liability because of the use of the cash basis framework.

### Net Pension Liability

Pensions are a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. Pensions are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 9 – DEFINED BENEFIT PENSION PLANS

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

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

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

#### 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 <a href="https://www.ohsers.org">www.ohsers.org</a> 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 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 Age 60 with 25 years of service credit

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

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost of living adjustment (COLA) on the first anniversary date of the benefit. Beginning April 1, 2018, new benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. A three-year COLA suspension is in effect for all benefit recipients for the years 2018, 2019, and 2020. Upon resumption of the COLA, it will be indexed to the percentage increase in the CPI-W, not to exceed 2.5 percent with a floor of 0 percent.

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 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, 2019, the allocation to pension, death benefits, and Medicare was 13.5 percent. For the fiscal year ended June 30, 2019, the allocation to the Health Care Fund was 0.5 percent.

The School District's contractually required contribution to SERS for pension for fiscal year 2019 was \$126,458.

#### Plan Description - State Teachers Retirement System

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

New members have a choice of three retirement plans: a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan, and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307. The DB plan offers an annual retirement allowance based on final average salary times 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. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0 percent to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost-of-living increases are not affected by this change. Members are eligible to retire at age 60 with fives years of qualifying service credit, or age 55 with 27 years of service, or 30 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 9.53 percent of the 14 percent employer contributions into an investment account. Investment allocation decisions are made by the member. The remaining 4.47 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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

The Combined Plan offers features of both the DC Plan and the DB Plan. In the Combined Plan, 12 percent of the 14 percent rate goes to the DC Plan and the remaining 2 percent is applied to the DB Plan. Member contributions 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 at age 50 or later.

New members who choose the DC Plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS Ohio plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS Ohio bearing the risk of investment gain or loss on the account. STRS Ohio 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 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 employee 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, 2019, the employer rate was 14 percent and the plan members were also required to contribute 14 percent of covered salary. For fiscal year 2019, the contribution rates were equal to the statutory maximum rates and the full employer contribution was allocated to pension.

The School District's contractually required contribution to STRS for fiscal year 2019 was \$417,556.

### Net Pension Liability

The net pension liability was measured as of June 30, 2018, 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 the information related to the proportionate share of the net pension liability.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

	SERS	STRS	Total
Proportion of the Net Pension Liability			
Prior Measurement Date	0.02744120%	0.02477410%	
Proportion of the Net Pension Liability			
Current Measurement Date	0.02741240%	0.02572008%	
Change in Proportionate Share	-0.00002880%	0.00094598%	
Proportionate Share of the Net Pension Liability	\$1,569,959	\$5,655,268	\$7,225,227

#### **Actuarial Assumptions**

The SERS's and STRS Ohio's 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.

### Actuarial Assumptions - SERS

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2018, are presented below:

Inflation 3.00 %

Salary increases 3.50 % to 18.20 % including inflation Investment rate of return 7.50 %, net of investment expenses

Cost-of-living adjustments 2.50 %

Actuarial Cost Method Entry Age Normal

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

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

Actuarial assumptions used in the June 30, 2018, valuation are based on results of an actuarial experience study effective June 30, 2015.

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

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

Asset Class	Target Allocation	10-Yr Expected Real Rate of Return
Cash	1.0%	0.50%
U.S. Stocks	22.5%	4.75%
Non-U.S. Stocks	22.5%	7.00%
Fixed Income	19.0%	1.50%
Private Equity	10.0%	8.00%
Real Estate	15.0%	5.00%
Multi-Asset Strategy	10.0%	3.00%
Total	100.0%	

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

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

	1% Decrease (6.50%)	Current Discount Rate (7.50%)	1% Increase (8.50%)
School District's proportionate share of the net pension liability	\$2,211,406	\$1,569,959	\$1,032,149

### Actuarial Assumptions – STRS

The total pension liability in the July 1, 2018, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.50%
Salary increases	12.50 % at age 20 to 2.50% at age 65
Investment rate of return	7.45%, net of investment expenses
Discount rate of return	7.45%
Payroll increases	3.00%
Cost-of-living adjustments	0%

Post retirement mortality rates for healthy retirees are based on the RP-2014 Annuitant Mortality Table, with 50% of rates through age 69, 70% of rates between ages 70 and 79, 90% of rates between ages 80 and 84, and 100% 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% of rates for males and 100% of rates for female, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

Actuarial assumptions used in the July 1, 2018, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

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

	Target	10-Yr Expected Real
Asset Class	Allocation	Rate of Return
Domestic Equity	28%	7.35%
International Equity	23%	7.55%
Alternatives	17%	7.09%
Fixed Income	21%	3.00%
Real Estate	10%	6.00%
Liquidity Reserves	1%	2.25%
Total	100%	

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

**Discount Rate** The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2018. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS Ohio's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2018. 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, 2018.

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

	1% Decrease	Current Discount Rate	1% Increase
	(6.45%)	(7.45%)	(8.45%)
District's Proportionate Share			
of the Net Pension Liability	\$8,258,775	\$5,655,268	\$3,451,753

### NOTE 10 - DEFINED BENEFIT OPEB PLANS

The net OPEB liability is disclosed as a commitment and not reported on the face of the financial statements as a liability because of the use of the cash basis framework.

#### Net OPEB Liability/Asset

OPEB is a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. OPEB are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period.

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

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

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

### 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 2019, .50 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 2019, this amount was \$21,600. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2019, the School District's surcharge obligation was \$15,606.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School District's contractually required contribution to SERS was \$20,290 for fiscal year 2019.

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

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

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2019, STRS did not allocate any employer contributions to post-employment health care.

#### Net OPEB Liability (Asset)

The net OPEB liability (asset) was measured as of June 30, 2018, 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 (asset) 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:

	SERS	STRS	Total
Proportion of the Net OPEB Liability (Asset)			
Prior Measurement Date	0.02759640%	0.02477410%	
Proportion of the Net OPEB Liability (Asset)			
Current Measurement Date	0.02754290%	0.02572008%	
		_	
Change in Proportionate Share	-0.00005350%	0.00094598%	
Proportionate Share of the Net			
OPEB Liability (Asset)	\$764,114	(\$413,295)	\$350,819

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

### Actuarial Assumptions - SERS

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

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

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

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2018, 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	3.62 percent
Prior Measurement Date	3.56 percent
Single Equivalent Interest Rate, net of plan investment expense,	
including price inflation	
Measurement Date	3.70 percent
Prior Measurement Date	3.63 percent
Medical Trend Assumption	
Medicare	5.375 to 4.75 percent
Pre-Medicare	7.25 to 4.75 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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

The long-term expected rate of return on plan assets is reviewed as part of the actuarial five-year experience study. The most recent study covers fiscal years 2010 through 2015, and was adopted by the Board on April 21, 2016. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.50 percent, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

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

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

Discount Rate The discount rate used to measure the total OPEB liability at June 30, 2018 was 3.70 percent. The discount rate used to measure total OPEB liability prior to June 30, 2018 was 3.63 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 2.00 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2025. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2024 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.62 percent, as of June 30, 2018 (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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

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 (2.70%) and higher (4.70%) than the current discount rate (3.70%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.25% decreasing to 3.75%) and higher (8.25% decreasing to 5.75%) than the current rate.

	1% Decrease (2.70%)	Current Discount Rate (3.70%)	1% Increase (4.70%)
School District's proportionate sh of the net OPEB liability	sere \$927,193	\$764,114	\$634,987
	1% Decrease (6.25 % decreasing to 3.75 %)	Trend Rate (7.25 % decreasing to 4.75 %)	1% Increase (8.25 % decreasing to 5.75%)
School District's proportionate share of the net OPEB liability	\$616,500	\$764,114	\$959,582

### Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2018, actuarial valuation are presented below:

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
Blended Discount Rate of Return	7.45 percent
Health Care Cost Trends	
Pre-Medicare	6 percent initial, 4 percent ultimate
Medicare	5 percent initial, 4 percent ultimate
Prescription Drug	
Pre-Medicare	8 percent initial, 4 percent ultimate
Medicare	-5.23 percent initial, 4 percent ultimate

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### **NOTE 10 – DEFINED BENEFIT OPEB PLANS** (continued)

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

Actuarial assumptions used in the June 30, 2018, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

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

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 %	
10111	100.00 /0	

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

**Discount Rate** The discount rate used to measure the total OPEB asset was 7.45 percent as of June 30, 2018. 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 projected to be sufficient to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan assets of 7.45 percent was used to measure the total OPEB assets as of June 30, 2018.

Sensitivity of the School District's Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rate The following table represents the net OPEB asset as of June 30, 2018, calculated using the current period discount rate assumption of 7.45 percent, as well as what the net OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (6.45 percent) or one percentage point higher (8.45 percent) than the current assumption. Also shown is the net OPEB asset as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

## NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

	Current				
	1% Decrease (6.45%)	Discount Rate (7.45%)	1% Increase (8.45%)		
School District's proportionate share of the net OPEB asset	(\$354,233)	(\$413,295)	(\$462,935)		
		Current			
	1% Decrease	Trend Rate	1% Increase		
School District's proportionate share					
of the net OPEB asset	(\$460,132)	(\$413,295)	(\$365,729)		

Assumption Changes Since the Prior Measurement Date The discount rate was changed from the blended rate of 4.13 percent to the long-term expected rate of return of 7.45 percent based on the methodology defined under GASB Statement No. 74, Financial Reporting for Post-Employment Plans Other than Pension Plans (OPEB). Valuation year per capita health care costs were updated.

**Benefit Term Changes Since the Prior Measurement Date** The subsidy multiplier for non-Medicare benefit recipients was increased from 1.9 to 1.944 percent per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019, and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.

### NOTE 11 – BUDGETARY BASIS OF ACCOUNTING

While the School District is reporting financial position, results of operations and changes in fund balance on the cash basis, 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 Cash Receipts, Disbursements and Changes in Fund Balance – Budget and Actual – Budget Basis presented for the General Fund is presented on the budget basis to provide meaningful comparison of actual results with the budget. The differences between the budget basis and cash basis are:

- (1) outstanding year-end encumbrances are treated as expenditures (budget) rather than as an assignment of fund balance (cash), and,
- (2) Perspective differences activity of some funds is included with the General Fund on the cash basis because those funds do not meet the requirements to be presented as a separate fund. These funds are not presented on the budget basis because the budget basis only presents the legally adopted budget for the General Fund.

The following table summarizes the adjustments necessary to reconcile the cash basis statement to the budgetary basis statement for the year ended June 30, 2019 for the General Fund:

Net Changes in Fund Balance	
Cash Basis	(\$520,914)
Encumbrances	(326,326)
Perspective Difference	62
Budget Basis	(\$847,178)

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

#### NOTE 12 – LONG-TERM OBLIGATIONS

The changes in the District's long-term obligations during fiscal year 2019 were as follows:

	Principal Outstanding 6/30/18	Additions	Deletions	Principal Outstanding 6/30/19	Amount Due in One Year
General Obligations:					
2016 School Facilities Construction and Advanced Refunding Bonds:					
Serial Current Interest Bonds	\$2,775,000	\$0	\$245,000	\$2,530,000	\$250,000
Term Current Interest Bonds	1,800,000	0	0	1,800,000	0
Capital Appreciation Bonds	629,997	0	0	629,997	0
Total General Obligations	\$5,204,997	\$0	\$245,000	\$4,959,997	\$250,000

2016 School Facilities Construction and Advance Refunding Bonds: On October 18, 2016, the District issued general obligation bonds to advance refund the callable portion of the 2008 School Facilities Construction and Advanced Refunding Bonds. This refunded debt is considered defeased (in-substance).

The Series 2016 is comprised of both current interest bonds (serial and term), par value, \$4,580,000, and capital appreciation bonds par value \$629,997. The interest rates on the current interest bonds range from 2.00% - 4.00%.

The capital appreciation bonds mature on January 15, 2021 (stated interest rate 14.098%), January 15, 2022 (stated interest rate 17.122%), and January 15, 2023 (stated interest rate 20.038%) at a redemption price equal to 100% of the principal, plus accrued interest to the redemption date. The accreted value at maturity for the capital appreciation bonds maturing January 15, 2021 will be \$250,000, January 15, 2022 will be \$255,000, and January 15, 2023 will be \$255,000.

Interest payments on the current interest bonds are due on July 15 and January 15 of each year. The final maturity stated in the issue is January 15, 2036. Payments of principal and interest are recorded as expenditures of the debt service fund. The reacquisition price exceeded the net carrying amount of the old debt by \$280,748.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 12 – LONG-TERM OBLIGATIONS (continued)

Principal and interest requirements to retire the long-term obligations at June 30, 2019 are as follows:

Capital Appreciation and Current Interest School Improvement and Refunding Bonds

Fiscal Year Ending			
June 30,	Principal	Interest	Total
2020	\$250,000	\$143,500	\$393,500
2021	214,755	173,745	388,500
2022	211,339	182,161	393,500
2023	203,903	189,597	393,500
2024	255,000	138,500	393,500
2025-2029	1,395,000	572,950	1,967,950
2030-2034	1,675,000	301,450	1,976,450
2035-2036	755,000	34,200	789,200
Total	\$4,959,997	\$1,736,103	\$6,696,100

The Ohio Revised Code provides that voted net general obligation debt of the District shall never exceed 9% of the total assessed valuation of the District. The code further provides that unvoted indebtedness shall not exceed 1/10 of 1% of the property valuation of the District. The code additionally states that unvoted indebtedness related to energy conservation debt shall not exceed 9/10 of 1% of the property tax valuation of the District. The assessed valuation used in determining the District's legal debt margin has been modified by House Bill 530, which became effective March 20, 2006. In accordance with House Bill 530, the assessed valuation used in the District's legal debt margin calculation excluded tangible personal property used in business, telephone or telegraph property, interexchange telecommunications company property, and personal property owned or leased by a railroad company and used in railroad operations. At June 30, 2019, the District's voted debt margin was \$3,079,142 and the unvoted debt margin was \$80,773.

### **NOTE 13 – JOINTLY GOVERNED ORGANIZATIONS**

### A. Metropolitan Educational Technology Associations Solutions (META)

The District was a participant in the Metropolitan Educational Technology Association Solutions (META), which is a computer consortium. META is an educational solutions partner providing services across Ohio. META provides cost-effective fiscal, network, technology, and student services, a purchasing cooperative, and other individual services based on each client's needs. The governing board of META consists of a president, vice-president, and six board members who represent the members of META. The Board works with META's chief executive officer, chief operating officer, and chief financial officer to manage operations and ensure the continued progress of the organization's mission, vision, and values. The Board exercises total control over the operations of the Association including budgeting, appropriating, contracting, and designating management. Each school district's degree of control is limited to its representation on the Board. The District paid META \$30,578 for services provided during the fiscal year. Financial information can be obtained from Ashley Widby, interim Chief Financial Officer at 100 Executive Drive, Marion, Ohio 43302.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 13 – JOINTLY GOVERNED ORGANIZATIONS (continued)

### **B.** Southwestern Ohio Educational Purchasing Council

The Southwestern Ohio Educational Purchasing Council (SOEPC) is a purchasing cooperative made up of nearly 100 school districts in 12 counties. The purpose of the cooperative 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. 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 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. The District was not required to pay a membership fee to the in fiscal year 2019. 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.

### **NOTE 14- INSURANCE PURCHASING POOLS**

#### A. Southwestern Ohio Educational Purchasing Council Medical Benefits Plan

The School District participates in the Southwestern Ohio Educational Purchasing Council Medical Benefits Plan (MBP). The MBP's business and affairs are conducted by an eleven member committee consisting of various EPC representatives that are elected by the general assembly. Either the superintendent or treasurer from each participating educational service center or school district serves on the general assembly. Each year, the participating educational service centers and school districts pay an enrollment fee to the MBP to cover the costs of administering the program.

### **B.** Ohio School Plan

The School District participates in the Ohio School Plan (OSP), an insurance purchasing pool. The OSP was created pursuant to and 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 maintain adequate self-insurance protection, risk management programs and other administrative services. The OSP's business and affairs are conducted by a 12 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, accounting, system support services, sales, and marketing to the OSP. Hyland Administrative Service, LLC, also coordinates reinsurance brokerage services for the OSP.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### **NOTE 15 - SET-ASIDE CALCULATIONS**

The 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. Expenditures exceeding the set-aside requirement may not be carried forward to the next fiscal year.

The following information describes the change in the fiscal year-end 2019 set-aside amounts for capital improvements.

Set-Aside Balance as of June 30, 2018	\$ 0
Current Year Required Set-aside	110,032
Current Year Offsets	(107,433)
Current Year Qualifying Disbursements	(2,599)
Set-Aside Balance as of June 30, 2019	\$ 0

Although the District had qualifying offsets and disbursements during the fiscal year that reduced the setaside amount below zero for the capital improvements set aside, this amount may not be used to reduce the set aside requirements of future years. This negative balance is therefore not presented as being carried forward to future fiscal years.

### **NOTE 16 – CONTINGENCIES**

The District receives financial assistance from federal and State agencies in the form of grants. The expenditure of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the General Fund or other applicable funds. However, in the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position of the District at June 30, 2019.

District Foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. The funding formula the Ohio Department of Education (ODE) is legislatively required to follow will continue to adjust as enrollment information is updated by the District, which can extend past the fiscal yearend.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### NOTE 17 – FUND BALANCE

Fund balance of the governmental funds is classified as non-spendable, restricted, committed, assigned, and/or unassigned based on the constraints imposed on the use of the resources.

The constraints placed on fund balance for the major governmental funds and all other governmental funds at June 30, 2019 were as follows:

		Bond	Athletic	Other Governmental	
Fund Balance	General	Retirement	Complex	Funds	Total
				<b>***</b>	<b>***</b>
Classroom Facilities		Φ <b>7</b> .60, <b>5</b> 20		\$329,788	\$329,788
Debt Retirement		\$769,539		202	769,539
Capital Improvements				203	203
Building Fund				6,740	6,740
Classroom Facilities Maintenance				42.022	12.022
				42,032	42,032
Student Awards				30,826	30,826
Food Service Operations				36,159	36,159
Athletics		7.60.520		41,108	41,108
Total Restricted		769,539		486,856	1,256,395
Committed for:					
Athletic Complex			\$592,658		592,658
Construction					
<b>Total Committed</b>			592,658		592,658
Assigned for:	226.226				226.226
Unpaid Obligations	326,326				326,326
Uniform School Supplies	4,153				4,153
Total Assigned	330,479				330,479
Unassigned	2,087,914			0	2,087,914
<b>Total Fund Balance</b>	\$2,418,393	\$769,539	\$592,658	\$486,856	\$4,267,446

# **NOTE 18 - OTHER COMMITMENTS**

The District utilizes encumbrance accounting as part of its budgetary controls. Encumbrances outstanding at year-end may be reported as part of restricted, committed, or assigned classifications of fund balance. The District's commitments for encumbrances in the governmental funds at June 30, 2019 were as follows:

Fund Type	Encumbrances
General Fund	\$326,326
Other Governmental	333,833
Totals	\$660,159

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

### **NOTE 19 – SUBSEQUENT EVENTS**

On August 15, 2019, the School District entered into a land lease and a leaseback agreement with PS&W Holding Company, Inc. for the purpose of financing the construction of an athletic fieldhouse. PS&W Holding Company, Inc. has assigned the lease rights to Zions Bancorporation, Trustee. The Trustee issued \$1,875,000 Certificates of Participation to finance the lease. The Certificates of Participation do not represent a debt or general obligation of the School District. Under the terms of the leaseback and assignment agreements, the School District is required to make semi-annual variable lease payments to the Trustee beginning June 1, 2020, with final payment due December 1, 2038. The lease carries an interest rate of 2.0-3.0 percent, which is tied to the rates of the Certificates of Participation.

Statement of Net Position - Cash Basis June 30, 2018

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents	\$4,223,571
Total Assets	\$4,223,571
Net Position	
Restricted for:	
Debt Service	\$747,107
Capital Outlay	367,889
Other Purposes	169,268
Unrestricted	2,939,307
Total Net Position	\$4,223,571

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

	- Cash		Program Cash Recei	nto.	Net (Disbursements) Receipts and Changes in Net Position
		Charges for Services	Operating Grants	Capital Grants, Contributions,	Governmental
	Disbursements	and Sales	and Contributions	and Interest	Activities
Governmental Activities					
Instruction:					
Regular	\$3,480,987	\$882,476	\$52,305	\$0	(\$2,546,206)
Special	547,501	52,271	237,162	0	(258,068)
Vocational	2,598	0	9,126	0	6,528
Student Intervention Services	104,250	0	0	0	(104,250)
Support Services:	10.,200	v	v	v	(10.,200)
Pupil	200,579	0	18,060	0	(182,519)
Instructional Staff	108,001	0	0	0	(108,001)
Board of Education	2,297	0	0	0	(2,297)
Administration	841,189	20,310	10,000	0	(810,879)
Fiscal	232,644	0	3,600	0	(229,044)
Operation and Maintenance of Plant	863,098	0	0	0	(863,098)
Pupil Transportation	367,448	0	0	0	(367,448)
Central	7,567	0	0	0	(7,567)
Operation of Non-Instructional Services	291,508	154,178	70,968	0	(66,362)
Extracurricular Activities	540,980	116,782	0	0	(424,198)
Capital Outlay	6,317	0	0	4,920	(1,397)
Debt Service:	-,				(-,,
Principal	239,057	0	0	0	(239,057)
Interest	193,940	0	0	0	(193,940)
Totals	8,029,961	1,226,017	401,221	4,920	(6,397,803)
		Canaval Dansin	4		
		General Receip			
		Property Taxes I General Purpo			1,429,281
		Debt Service	3505		371,703
		Capital Outlay	7		78,136
		Classroom Ma			29,266
			evied for General Purpo	ne <i>e</i> e	1,454,863
			lements not Restricted	, sec.	1,151,005
		to Specific Pro			3,286,609
			ons not Restricted to S	necific	3,200,007
		Programs	ons not restricted to 5	peeme	24,640
		Interest			50,864
		Miscellaneous			26,983
		Total General R	eceipts		6,752,345
		Change in Net P	osition		354,542
		Net Position Beg	ginning of Year		3,869,029
		Net Position End	d of Year		\$4,223,571

Statement of Cash Basis Assets and Fund Balances Governmental Funds As of June 30, 2018

	General	Bond Retirement	Other Governmental Funds	Total Governmental Funds
Assets Equity in Pooled Cash and Cash Equivalents Total Assets	\$2,939,307 \$2,939,307	\$747,107 \$747,107	\$537,157 \$537,157	\$4,223,571 \$4,223,571
Fund Balances	Ψ2,737,301	Ψ/1/,107	Ψ337,137	Ψ1,223,371
Restricted	0	747,107	537,157	1,284,264
Assigned	858,218	0	0	858,218
Unassigned	2,081,089	0	0	2,081,089
Total Fund Balances	\$2,939,307	\$747,107	\$537,157	\$4,223,571

Statement of Cash Receipts, Disbursements and Changes in Cash Basis Fund Balances
Governmental Funds
For the Fiscal Year Ended June 30, 2018

	General	Bond Retirement	Other Governmental Funds	Total Governmental Funds
Receipts	#1 420 201	#251 502	#10 <b>7.402</b>	#1 000 <b>3</b> 06
Property Taxes	\$1,429,281	\$371,703	\$107,402	\$1,908,386
Income Tax	1,454,863	0	0	1,454,863
Intergovernmental	3,345,915	57,623	284,292	3,687,830
Interest	50,864	0	4,920	55,784
Tuition and Fees	934,747	0	0	934,747
Extracurricular Activities	20,310	0	116,782	137,092
Contributions and Donations	0	0	24,640	24,640
Customer Sales and Services	0	0	152,002	152,002
Rent	1,555	0	0	1,555
Miscellaneous	22,759	0	4,845	27,604
Total Receipts	7,260,294	429,326	694,883	8,384,503
Disbursements				
Current:				
Instruction:				
Regular	3,418,188	0	62,799	3,480,987
Special	447,388	0	100,113	547,501
Vocational	2,598	0	0	2,598
Student Intervention Services	104,250	0	0	104,250
Support Services:				
Pupil	183,049	0	17,530	200,579
Instructional Staff	108,001	0	0	108,001
Board of Education	2,297	0	0	2,297
Administration	831,189	0	10,000	841,189
Fiscal	220,912	6,361	5,371	232,644
Operation and Maintenance of Plant	820,799	0	42,299	863,098
Pupil Transportation	367,448	0	0	367,448
Central	0	0	7,567	7,567
Operation of Non-Instructional Services	29,202	0	262,306	291,508
Extracurricular Activities	430,030	0	110,950	540,980
Capital Outlay	0	0	6,317	6,317
Debt Service:				
Principal	0	195,000	44,057	239,057
Interest	0	191,988	1,952	193,940
Total Disbursements	6,965,351	393,349	671,261	8,029,961
Net Change in Fund Balances	294,943	35,977	23,622	354,542
Fund Balances Beginning of Year	2,644,364	711,130	513,535	3,869,029
Fund Balances End of Year	\$2,939,307	\$747,107	\$537,157	\$4,223,571

Statement of Cash Receipts, Disbursements, 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
	Original	Final	Actual	Positive (Negative)
Receipts				
Property Taxes	\$1,393,976	\$1,429,281	\$1,429,281	\$0
Income Taxes	1,425,000	1,454,863	1,454,863	0
Intergovernmental	3,105,268	3,344,147	3,345,915	1,768
Tuition and Fees	686,000	910,987	910,987	0
Interest	0	45,167	50,864	5,697
Rent	800	1,555	1,555	0
Miscellaneous	10,000	25,420	22,759	(2,661)
Total Receipts	6,621,044	7,211,420	7,216,224	4,804
Disbursements				
Current:				
Instruction:				
Regular	3,208,128	3,437,540	3,437,540	0
Special	447,848	447,611	447,611	0
Vocational	933	2,598	2,598	0
Student Intervention Services	154,437	114,214	114,214	0
Support Services:	ŕ	Í	,	
Pupil	179,995	183,099	183,099	0
Instructional Staff	199,967	108,051	108,051	0
Board of Education	2,085	2,297	2,297	0
Administration	829,834	802,951	802,951	0
Fiscal	204,885	220,549	220,549	0
Operation and Maintenance of Plant	558,019	1,226,017	1,226,017	0
Pupil Transportation	454,411	367,619	367,619	0
Operational of Non-Instructional Services	33,723	29,202	29,202	0
Extracurricular Activities	433,833	432,543	432,543	0
Total Disbursements	6,708,098	7,374,291	7,374,291	0
Net Changes in Fund Balance	(87,054)	(162,871)	(158,067)	4,804
Fund Balance Beginning of Year	2,499,628	2,499,628	2,499,628	0
Prior Year Encumbrances Appropriated	132,480	132,480	132,480	0
Fund Balance End of Year	\$2,545,054	\$2,469,237	\$2,474,041	\$4,804

Statement of Fiduciary Assets and Liabilities - Cash Basis
Fiduciary Funds
June 30, 2018

Assets	Agency
Equity in Pooled Cash and Cash Equivalents	\$39,423
Liabilities Due to Students	\$39,423

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

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

Newton Local School District (the "District") is organized under Article VI, Sections 2 and 3 of the Constitution of the State of Ohio. The District operates under a locally-elected five member Board form of government and provides educational services as mandated by state and federal agencies.

The District was established in 1923 through the consolidation of existing land areas and school districts. The District serves an area of approximately 42 square miles. It is located in Miami County, and includes all of the Village of Pleasant Hill and a portion of Darke County. The District currently operates one instructional-administrative building and one bus garage.

### Reporting Entity

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

Component units are legally separate organizations for which the District is financially accountable and for which a financial benefit or burden relationship exists. The District is financially accountable for an organization if the District appoints a voting majority of the organization's governing board and (1) it is able to impose its will on the organization or (2) there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the District. The District is financially accountable for an organization if an organization is fiscally dependent on the District and there is a potential for the organization to provide specific financial benefit to, or impose specific financial burdens on the District regardless of whether the organization has a separately elected governing board, a governing board appointed by a higher level of government, or a jointly appointed board. Component units may also include organizations that do not otherwise meet the criteria for inclusion if it is determined that their exclusion would be misleading. Newton Local School District has no component units.

The District participates in two jointly governed organizations and two insurance purchasing pools. A jointly governed organization is governed by representatives from each of the governments that create the organizations, but there is no ongoing financial interest or responsibility on the part of the participating governments. An insurance purchasing pool is an organization formed by a group of governments to pool funds or resources to purchase commercial insurance policies. These organizations are discussed in Notes 13 and 14 to the basic financial statements. These organizations are:

Jointly Governed Organizations:

Metropolitan Educational Technology Association Solutions Southwestern Ohio Educational Purchasing Council

**Insurance Purchasing Pools:** 

Southwestern Ohio Educational Purchasing Council Medical Benefits Plan Ohio School Plan

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

### NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### A. Fund Accounting

The District uses funds to maintain its financial records during the fiscal year. Fund accounting is designed to demonstrate legal compliance and to aid management by segregating transactions related to certain District functions or activities. A fund is a fiscal and accounting entity with a self-balancing set of accounts.

An emphasis is placed on major funds within the governmental and proprietary categories. A fund is considered major if it is the primary operating fund of the District or meets the following criteria:

- 1. Total assets, receipts or disbursements of that individual governmental or enterprise fund are at least 10 percent of the corresponding total for all funds of that category or type, and
- 2. Total assets, receipts or disbursements of that individual governmental or enterprise fund are at least 5 percent of the corresponding total for all governmental and enterprise funds combined.

Governmental Fund Types - The District classifies funds financed primarily from taxes, intergovernmental receipts (e.g. grants) and other nonexchange transactions as governmental funds. The following are the District's major governmental funds:

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

Bond Retirement Fund - The Bond Retirement Fund accounts for property tax revenues and State exemption reimbursements collected for the payment of general obligation bonded debt.

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

Fiduciary Fund Type - Fiduciary funds account for cash and investments where the District is acting as trustee or fiscal agent for other entities or individuals. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private-purpose trust funds and agency funds. Trust funds are used to account for assets held by the District under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the District's own programs for students. The District does not have any trust funds. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The District's agency funds account for student activities and Ohio High School Athletic Association tournament monies.

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

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

# B. Basis of Presentation

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

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

The government-wide statement of activities compares disbursements with program receipts for each function of the District's governmental activities. These disbursements are specifically associated with a service, program or department and are therefore clearly identifiable to a particular function. Program receipts include charges paid by the recipient of the program's goods or services and grants and contributions restricted to meeting the operational or capital requirements of a particular program. General receipts are all receipts not classified as program receipts, with certain limited exceptions. The comparison of direct disbursements with program receipts identifies the extent to which each governmental function is self-financing on the cash basis or draws from the District's general receipts.

**Fund Financial Statements:** Fund financial statements report detailed information about the District. 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 presented by fund type.

### C. Basis of Accounting

Although required by Ohio Administrative Code Section 117-2-03 (B) to prepare its annual financial report in accordance with generally accepted accounting principles, the District chooses to prepare its financial statements and notes in accordance with the cash basis of accounting.

This basis of accounting is similar to the cash receipts and disbursements basis. The District recognizes receipts when received in cash rather than when earned and recognizes disbursements when paid rather than when a liability is incurred.

Budgetary presentations report budgetary expenditures when a commitment is made (i.e., when an encumbrance is approved). Differences between disbursements reported in the fund and entity wide statements versus budgetary expenditures are due to encumbrances outstanding at the end of the fiscal year.

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

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

### D. Budgets

All funds, other than agency funds, are legally required to be budgeted and appropriated. The major documents prepared are the certificate of estimated resources and appropriation resolution, which are prepared on the budgetary basis of accounting. The certificate of estimated resources establishes a limit on the amounts that the Board of Education may appropriate. The appropriation resolution is the Board's authorization to spend resources and sets annual limits on expenditures plus encumbrances at a level of control selected by the Board. The legal level of control has been established by the Board of Education at the function level for the General Fund and the fund level for all other funds. Any budgetary modifications at this level may only be made by resolution of the Board of Education.

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

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

### E. Cash, Cash Equivalents and Investments

The District pools cash from all funds for investment purposes. Interest in the pool is presented as "equity in pooled cash and cash equivalents" on the financial statements.

The District values investments and cash equivalents at cost.

During fiscal year 2018, the District invested in STAR Ohio. STAR Ohio (the State Treasury Asset Reserve of Ohio) is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB) Statement No. 79, "Certain External Investment Pools and Pool Participants". The District measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides a NAV per share that approximates fair value. For fiscal year 2018, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserve the right to limit the transaction to \$50 million, requiring the excess amount to be transacted the following business day(s), but only to the \$50 million limit. All accounts of the participant will be combined for these purposes.

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

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

Following Ohio statutes, the Board of Education specified the funds to receive an allocation of interest earnings. Interest receipted into the General Fund during fiscal year 2018 was \$50,864 including \$17,146 assigned from other District funds.

For presentation on the financial statements, investments with an original maturity of three months or less when purchased are deemed cash equivalents. Investments with an initial maturity of more than three months are reported as investments.

### F. Inventory and Prepaid Items

On the cash basis of accounting, inventories of supplies are reported as disbursements when purchased.

#### G. Capital Assets

Acquisitions of property, plant and equipment are recorded as disbursements when paid. The financial statements do not report these assets.

### H. Compensated Absences

In certain circumstances, such as upon leaving employment, employees are entitled to cash payments for unused leave. Unpaid leave is not reflected as a liability under the District's cash basis of accounting.

#### I. Fund Balance

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

Nonspendable – The nonspendable fund balance classification includes amounts that cannot be spent Because they are not in spendable form or legally required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash.

<u>Restricted</u> - Fund balance is reported as restricted when enabling legislation or creditors, grantors or laws or regulations of other governments have imposed limitations on its use.

<u>Committed</u> - Fund balance is reported as committed when the Board of Education of the School District has placed constraints on the use of resources by resolution.

<u>Assigned</u> - Fund balance is reported as assigned when the Treasurer has encumbered or otherwise set aside resources not already committed to be used for a specific purpose.

<u>Unassigned</u> - Unassigned fund balance is the residual classification for the General Fund and includes all spendable amounts not restricted, committed or assigned to a specific purpose. In other funds, the unassigned classification is only used to report a deficit fund balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

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

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

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

#### J. Net Position

Net position is reported as restricted when enabling legislation or creditors, grantors or laws or regulations of other governments have imposed limitations on its use.

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

### K. Interfund Activity

Exchange transactions between funds are reported as receipts in the seller funds and as disbursements in the purchasing funds. Nonexchange flows of cash from one fund to another are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayments from funds responsible for particular disbursements to the funds that initially paid for them are not presented on the financial statements.

### L. Long-Term Debt

Cash basis financial statements do not report liabilities for bonds and other long-term obligations. Proceeds of debt are reported when cash is received and principal and interest are reported when disbursements are made.

#### M. Intergovernmental Receipts

Unrestricted intergovernmental receipts received on the basis of entitlement are recorded as receipts when the entitlement is received. Federal and State reimbursement type grants for the acquisition or construction of capital assets in proprietary funds are recorded as receipts when the grant money is received.

### N. Program Receipts

In the statement of activities, receipts that are derived directly from each activity or from parties outside the District's taxpayers are reported as program receipts. The District has the following program receipts: charges for services and sales, operating and capital grants, contributions, and interest.

All other governmental receipts are reported as general. All taxes are classified as general receipts even if restricted for a specific purpose.

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

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

# O. Pensions/Other Postemployment Benefits (OPEB)

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

### **NOTE 3 – CHANGE IN ACCOUNTING PRINCIPLE**

For the fiscal year ended June 30, 2018, the School District has implemented GASB Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions." The implementation of GASB Statement No. 75 had no impact on fund balance or net position as previously reported at June 30, 2017.

#### **NOTE 4 – COMPLIANCE**

Ohio Administrative Code, Section 117-2-03(B), requires the District to prepare its annual financial report in accordance with generally accepted accounting principles. However, the District prepared its financial statements on a cash basis, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. The accompanying financial statements omit assets, deferred outflows, liabilities, deferred inflows, net position/fund balances, and disclosures that, while material, cannot be determined at this time. The District can be fined and various other administrative remedies may be taken against the District.

### NOTE 5 – DEPOSITS AND INVESTMENTS

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

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

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

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

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

### NOTE 5 – DEPOSITS AND INVESTMENTS (continued)

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

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

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

- 1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States;
- 2. Bonds, notes debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, and Student Loan Marketing Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
- 4. Bonds and other obligations of the State of Ohio, and with certain limitations, bonds and other obligations of political subdivisions of the State of Ohio;
- 5. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
- 6. The State Treasurer's investment pool (STAR Ohio);
- 7. Certain bankers' acceptances and commercial paper if training requirements have been met;
- 8. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts.

Investments in stripped principal or interest obligations, reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage and the use of leverage and short selling are also prohibited. An investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the District, and must be purchased with the expectation that it will be held to maturity.

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

### NOTE 5 – DEPOSITS AND INVESTMENTS (continued)

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

The following information discloses the risks associated with the District's deposits and investments as defined in GASB Statement No. 3, "Deposits with Financial Institutions, Investments and Reverse Repurchase Agreements" and GASB Statement No. 40, "Deposit and Investment Risk Disclosures."

### A. Deposits

Custodial credit risk for deposits is the risk that in the event of bank failure, the District will not be able to recover deposits or collateral securities that are in the possession of an outside party. At year end, \$213,550 of the District's bank balance of \$566,151 was exposed to custodial credit risk because it was uninsured and collateralized.

The School District has no deposit policy for custodial risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or protected by:

Eligible securities pledged to the School District and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least 105 percent of the deposits being secured; or participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of the all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102 percent of the deposits being secured or a rate set by the Treasurer of State.

### B. Investments

As of June 30, 2018, the District had \$3,790,824 invested in STAR Ohio.

*Interest Rate Risk:* Interest rate risk arises when potential purchasers of debt securities will agree to pay face value for those securities if interest rates subsequently increase. As a means of limiting its exposure to fair value losses arising from rising interest rates and according to State law, the District's investment policy limits investment portfolio maturities to five years or less.

*Concentration of Credit Risk*: The District places no limit on the amount it may invest in any one issuer. At June 30, 2018, 100% of the District's investments were in STAR Ohio.

*Credit Risk:* State statute limits investments in corporate bonds to the top two ratings issued by nationally recognized statistical rating organizations. The District has no investment policy that would further limit its investment choices. STAR Ohio money market carries a rating of AAAm by Standard & Poor's. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard service rating.

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

# **NOTE 6 - PROPERTY TAXES**

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

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

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

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

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

	2017 Second- Half Collections		2018 First- Half Collections	
	Amount	Percent	Amount	Percent
Agricultural/Residential and Other Real Estate	\$77,054,940	97.67%	\$77,850,500	97.61%
Public Utility – Personal	1,836,680	2.33	1,905,070	2.39
Total Assessed Value	\$78,891,620	100.00%	\$79,755,570	100.00%
Tax rate per \$1,000 of assessed valuation	\$48.12		\$48.12	

# **NOTE 7 - INCOME TAX**

The District levies a voted tax of one and three quarter percent for general operations on the income of residents and of estates. 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 District after withholding amounts for administrative fees and estimated refunds. Income tax receipts credited to the General Fund for fiscal year 2018 were \$1,454,863.

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

#### NOTE 8 – RISK MANAGEMENT

### A. 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 joined together with other school districts in Ohio to participate in the Ohio School Plan (OSP), an insurance purchasing pool (see Note 14). Each individual participant 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 this annual premium to the OSP. The School District contracts for general liability, property, and fleet insurance. Coverage provided is as follows:

Insurance coverage provided includes the following:

Building and Contents – at replacement cost (\$1,000 deductible)	\$25,063,450
Automobile Liability (\$0 deductible)	4,000,000
Uninsured Motorist (\$0 deductible)	1,000,000
General Liability	
Per Occurrence	4,000,000
Aggregate	6,000,000
Employers Liability – Stop Gap	4,000,000
Cyber Coverage	1,000,000
Violence Coverage	1,000,000
Pollution Incident Coverage	1,000,000

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

## B. Workers' Compensation

The District pays the state workers' compensation system a premium for employee injury coverage. The premium is calculated by multiplying the monthly total gross payroll by a factor that is calculated by the State.

### C. Medical Benefits

For fiscal year 2018, the District participated in the Southwestern Ohio Educational Purchasing Council Medical Benefits Plan (MBP), an insurance purchasing pool (see Note 14). The intent of the MBP is to achieve the benefit of reduced health insurance premiums for the District by virtue of its grouping and representation with other participants in the MBP. The health insurance experience of the participating school districts is calculated and a premium rate is applied to all school districts in the MBP. Each participant pays its health insurance premiums to the Southwestern Ohio Educational Purchasing Council (SOEPC). Participation in the MBP is limited to school districts that can meet the MBP's selection criteria.

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

#### **NOTE 9 – DEFINED BENEFIT PENSION PLANS**

### Net Pension Liability

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

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

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

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

### 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 <a href="https://www.ohsers.org">www.ohsers.org</a> under Employers/Audit Resources.

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

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

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 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 Age 60 with 25 years of service credit

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

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

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost of living adjustment (COLA) on the first anniversary date of the benefit. Beginning April 1, 2018, new benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. A three-year COLA suspension is in effect for all benefit recipients for the years 2018, 2019, and 2020. Upon resumption of the COLA, it will be indexed to the percentage increase in the CPI-W, not to exceed 2.5 percent and with a floor of 0 percent.

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 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 was 13.5 percent. For the fiscal year ended June 30, 2018, the allocation to the Health Care Fund was 0.5 percent.

The School District's contractually required contribution to SERS for pension for fiscal year 2018 was \$123,433.

### Plan Description - State Teachers Retirement System

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

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

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

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 times 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. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0 percent to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost-of living increases are not affected by this change. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 27 years of service, or 30 years of service regardless of age. Eligibility changes will be phased in until August 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 made 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 DC Plan and the DB Plan. In the Combined Plan, member contributions are allocated among investment choices by the member, and employer contributions 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 at age 50.

New members who choose the DC Plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS Ohio plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS Ohio bearing the risk of investment gain or loss on the account. STRS Ohio 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 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 employee contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. The statutory maximum employee contribution rate was increased to 14 percent on July 1, 2016. For the fiscal year ended June 30, 2018, plan members were required to contribute 14 percent of their annual covered salary. The School District was required to contribute 14 percent; the entire 14 percent was used to fund pension obligations.

The School District's contractually required contribution to STRS for fiscal year 2018 was \$407,860.

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

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

#### Net Pension Liabilities

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 the information related to the proportionate share of the net pension liability.

	SERS	STRS	Total
Proportionate Share of the Net Pension Liability			
	\$1,639,551	\$5,885,141	\$7,524,692
Proportion of the Net Pension Liability	.0274412%	.0247741%	

#### Actuarial Assumptions

The SERS's and STRS Ohio's 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.

## **Actuarial Assumptions - SERS**

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:

Inflation 3.00 %

Salary increases 3.50 % to 18.20 % including inflation Investment rate of return 7.50 %, net of investment expenses

Cost-of-living adjustments 2.50 %

Actuarial Cost Method Entry Age Normal

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

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

Mortality rates were based on the RP-2014 Blue Collar Mortality Table for Males and Females. Males and Female's ages are set back five years.

Actuarial assumptions used in the June 30, 2017, valuation are based on results of an actuarial experience study effective June 30, 2015.

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

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

	Target	10-Yr Expected Real
Asset Class	Allocation	Rate of Return
Cash	1.0%	0.50%
U.S. Stocks	22.5%	4.75%
Non-U.S. Stocks	22.5%	7.00%
Fixed Income	19.0%	1.50%
Private Equity	10.0%	8.00%
Real Estate	15.0%	5.00%
Multi-Asset Strategy	10.0%	3.00%
Total	100.0%	

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

### **Benefit Term Changes Since the Prior Measurement Date**

Effective January 1, 2018, the COLA adjustment was changed from a flat 3.00 percent to a COLA adjustment that is indexed to CPI-W not greater than 2.50 percent with a floor of zero percent. In addition, the Board has enacted a 3 year COLA suspension for benefit recipients for 2018, 2019, and 2020.

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

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

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

	1% Decrease	<b>Current Discount Rate</b>	1% Increase	
	(6.50%)	(7.50%)	(8.50%)	
School District's proportionate				
share of the net pension liability	\$2,275,271	\$1,639,551	\$1,107,006	

### Actuarial Assumptions – STRS

The total pension liability in the July 1, 2017, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Salary increases 12.50 % at age 20 to 2.50% at age 65 Investment rate of return 7.45%, net of investment expenses

Payroll increases 3.00%

Cost-of-living adjustments 0% effective July 1, 2017

Post retirement mortality rates for healthy retirees are based on the RP-2014 Annuitant Mortality Table, with 50% of rates through age 69, 70% of rates between ages 70 and 79, 90% of rates between ages 80 and 84, and 100% 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% of rates for males and 100% of rates for female, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

Actuarial assumptions used in the July 1, 2017, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016. STRS' investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

	Target	10-Yr Expected Real
Asset Class	Allocation	Rate of Return
Domestic Equity	28%	7.35%
International Equity	23%	7.55%
Alternatives	17%	7.09%
Fixed Income	21%	3.00%
Real Estate	10%	6.00%
Liquidity Reserves	1%	2.25%
Total	100%	

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

### NOTE 9 – DEFINED BENEFIT PENSION PLANS (continued)

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

	1% Decrease	Current Discount Rate	1% Increase
	(6.45%)	(7.45%)	(8.45%)
Net Pension Liability	\$8,436,149	\$5,885,141	\$3,736,299

### Assumption Changes Since the Prior Measurement Date

The Retirement Board approved several changes to the actuarial assumptions in 2017. The long term expected rate of return was reduced from 7.75 percent to 7.45 percent, the inflation presumption was lowered from 2.75 percent to 2.50 percent, the payroll growth assumption was lowered to 3.00 percent, and total salary increases rate was lowered by decreasing the merit component of the individual salary increases in addition to a decrease of .25 percent due to lower inflation. The healthy and disabled mortality assumptions were updated to the RP-1400 mortality tables with generational improvement scale MP-2016. Rates of retirement, termination, and disability were modified to better reflect anticipated future experience.

### Benefit Term Changes Since the Prior Measurement Date

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

### NOTE 10 – DEFINED BENEFIT OPEB PLANS

### Net OPEB Liability

For fiscal year 2018, Governmental Accounting Standards Board (GASB) Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions" was effective. This GASB pronouncement had no effect on beginning net position as reported June 30, 2017, as the net OPEB liability is not reported in the accompanying financial statements. The net OPEB liability has been disclosed below.

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

### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

OPEB is a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. OPEB are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period.

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

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

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

# 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.

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

### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

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, .50 percent of covered payroll was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2018, this amount was \$23,700. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2018, the School District's surcharge obligation was \$13,694.

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School District's contractually required contribution to SERS was \$18,266 for fiscal year 2018.

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

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

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

### Net OPEB Liability

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

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

### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

	SERS	STRS	Total
Proportion of the Net OPEB Liability			
Prior Measurement Date	0.02561550%	0.02472761%	
Proportion of the Net OPEB Liability			
Current Measurement Date	0.02759640%	0.02477410%	
Change in Proportionate Share	0.00198090%	0.00004649%	
Proportionate Share of the Net OPEB Liability	\$740,615	\$966,594	\$1,707,209

### 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:

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

### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

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

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

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

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

The long-term expected rate of return on plan assets is reviewed as part of the actuarial five-year experience study. The most recent study covers fiscal years 2010 through 2015, and was adopted by the Board on April 21, 2016. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.50 percent, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

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

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

# NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

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

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

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

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

# NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
School District's proportionate share of the net OPEB liability	\$894,387	\$740,615	\$618,788
	1% Decrease (6.5 % decreasing to 4.0 %)	Trend Rate (7.5 % decreasing to 5.0 %)	1% Increase (8.5 % decreasing to 6.0 %)
School District's proportionate share of the net OPEB liability	\$600,953	\$740,615	\$925,459

# **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 ultimate

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

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

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

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

#### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

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

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

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

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

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

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

# NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

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

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

	1% Decrease (3.13%)	Current Discount Rate (4.13%)	1% Increase (5.13%)
School District's proportionate share of the net OPEB liability	\$1,297,637	\$966,594	\$704,962
		Current	
	1% Decrease	Trend Rate	1% Increase
School District's proportionate share of the net OPEB liability	\$671,548	\$966,594	\$1,354,909

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

#### **NOTE 11 – BUDGETARY BASIS OF ACCOUNTING**

While the School District is reporting financial position, results of operations and changes in fund balance on the cash basis, 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 Cash Receipts, Disbursements, and Changes in Fund Balance - Budget and Actual - Budget Basis presented for the General Fund is presented on the budgetary basis to provide meaningful comparison of actual results with the budget. The differences between the budget basis and cash basis is:

- (1) outstanding year-end encumbrances are treated as expenditures (budget) rather than as an assignment of fund balance (cash), and,
- (2) Perspective differences activity of some funds is included with the General Fund on the cash basis because those funds do not meet the requirements to be presented as a separate fund. These funds are not presented on the budget basis because the budget basis only presents the legally adopted budget for the General Fund.

The following table summarizes the adjustments necessary to reconcile the cash basis statement to the budgetary basis statement for the year ended June 30, 2018:

General Fund – FY 2018	
Net Change in Fund Balance	
Cash Basis	\$294,943
Encumbrances	(461,080)
Perspective Difference	8,070
Budget Basis	(\$158,067)

#### **NOTE 12 – LONG-TERM OBLIGATIONS**

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

	Principal Outstanding 6/30/17	Additions	Reductions	Principal Outstanding 6/30/18	Amounts Due in One Year
General Obligations:					
2008 School Facilities Construction and Advanced Refunding Current Interest Bonds 2016 School Facilities Construction and Advanced Refunding Bonds:	\$190,000	\$0	(\$190,000)	\$0	\$0
Serial Current Interest Bonds	2,780,000	0	(5,000)	2,775,000	245,000
Term Current Interest Bonds	1,800,000	0	0	1,800,000	0
Capital Appreciation Bonds	629,997	0	0	629,997	0
Tax anticipation note	44,057	0	(44,057)	0	0
Total General Obligations	\$5,444,054	\$0	(\$239,057)	\$5,204,997	\$245,000

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

# NOTE 12 – LONG-TERM OBLIGATIONS (continued)

2008 School Facilities Construction and Advanced Refunding Current Interest Bonds: On March 18, 2008, the District issued general obligation bonds to finance the local share portion of the Ohio School Facilities Commission project (\$6,444,998) and to advance refund the callable portion of the Series 1998 general obligation bonds (\$955,000). This refunded debt is considered defeased (in-substance).

The Series 2008 was comprised of both current interest bonds, par value, \$7,270,000, and capital appreciation bonds par value \$129,998. The interest rates on the current interest bonds range from 3.00% - 4.25%. The capital appreciation bonds matured on January 15, 2013 (stated interest rate 17.027%), January 15, 2014 (stated interest rate 31.704%), and January 15, 2015 (stated interest rate 31.704%) at a redemption price equal to 100% of the principal, plus accrued interest to the redemption date. The accreted value at maturity for the capital appreciation bonds maturing January 15, 2013 was \$165,000, January 15, 2014 was \$175,000, and January 15, 2015 was \$175,000.

Interest payments on the current interest bonds are due on July 15 and January 15 of each year. The final maturity stated in the issue is January 15, 2036. Payments of principal and interest are recorded as expenditures of the debt service fund. The reacquisition price exceeded the net carrying amount of the old debt by \$47,373.

2016 School Facilities Construction and Advance Refunding Bonds: On October 18, 2016, the District issued general obligation bonds to advance refund the callable portion of the 2008 School Facilities Construction and Advanced Refunding Bonds. This refunded debt is considered defeased (in-substance).

The Series 2016 is comprised of both current interest bonds (serial and term), par value, \$4,580,000, and capital appreciation bonds par value \$629,997. The interest rates on the current interest bonds range from 2.00% - 4.00%.

The capital appreciation bonds mature on January 15, 2021 (stated interest rate 14.098%), January 15, 2022 (stated interest rate 17.122%), and January 15, 2023 (stated interest rate 20.038%) at a redemption price equal to 100% of the principal, plus accrued interest to the redemption date. The accreted value at maturity for the capital appreciation bonds maturing January 15, 2021 will be \$250,000, January 15, 2022 will be \$255,000, and January 15, 2023 will be \$255,000.

Interest payments on the current interest bonds are due on July 15 and January 15 of each year. The final maturity stated in the issue is January 15, 2036. Payments of principal and interest are recorded as expenditures of the debt service fund. The reacquisition price exceeded the net carrying amount of the old debt by \$280,748.

Tax Anticipation Notes – On April 17, 2008, the District issued \$400,000 in tax anticipation notes to be repaid over the next 10 years with tax revenues generated by a tax levy. These notes were used to finance the construction of public school facilities. The notes matured on January 15, 2018 and were paid from the permanent improvement fund (a nonmajor governmental fund).

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

#### NOTE 12 – LONG-TERM OBLIGATIONS (continued)

Principal and interest requirements to retire the long-term obligations at June 30, 2018 are as follows:

Capital Appreciation and Current Interest
School Improvement and Refunding Bonds

Fiscal			
Year			
Ending			
June 30,	Principal	Interest	Total
2019	\$245,000	\$148,400	\$393,400
2020	250,000	143,500	393,500
2021	214,755	173,745	388,500
2022	211,339	182,161	393,500
2023	203,903	189,597	393,500
2024-2028	1,355,000	613,600	1,968,600
2029-2033	1,610,000	365,950	1,975,950
2034-2036	1,115,000	67,650	1,182,650
Total	\$5,204,997	\$1,884,603	\$7,089,600

The Ohio Revised Code provides that voted net general obligation debt of the District shall never exceed 9% of the total assessed valuation of the District. The code further provides that unvoted indebtedness shall not exceed 1/10 of 1% of the property valuation of the District. The code additionally states that unvoted indebtedness related to energy conservation debt shall not exceed 9/10 of 1% of the property tax valuation of the District. The assessed valuation used in determining the District's legal debt margin has been modified by House Bill 530, which became effective March 20, 2006. In accordance with House Bill 530, the assessed valuation used in the District's legal debt margin calculation excluded tangible personal property used in business, telephone or telegraph property, interexchange telecommunications company property, and personal property owned or leased by a railroad company and used in railroad operations. At June 30, 2018, the District's voted debt margin was \$2,720,111 and the unvoted debt margin was \$79,756.

#### **NOTE 13 – JOINTLY GOVERNED ORGANIZATIONS**

#### A. Metropolitan Educational Technology Associations Solutions (META)

The District was a participant in the Metropolitan Educational Technology Association Solutions (META), which is a computer consortium. META is an educational solutions partner providing services across Ohio. META provides cost-effective fiscal, network, technology, and student services, a purchasing cooperative, and other individual services based on each client's needs.

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

#### NOTE 13 – JOINTLY GOVERNED ORGANIZATIONS (continued)

The governing board of META consists of a president, vice-president, and six board members who represent the members of META. The Board works with META's chief executive officer, chief operating officer, and chief financial officer to manage operations and ensure the continued progress of the organization's mission, vision, and values. The Board exercises total control over the operations of the Association including budgeting, appropriating, contracting, and designating management. Each school district's degree of control is limited to its representation on the Board. The District paid META \$28,229 for services provided during the fiscal year. Financial information can be obtained from Ashley Widby, Interim Chief Financial Officer, at 100 Executive Drive, Marion, Ohio 43302.

# **B.** Southwestern Ohio Educational Purchasing Council

The Southwestern Ohio Educational Purchasing Council (SOEPC) is a purchasing cooperative made up of nearly 100 school districts in 12 counties. The purpose of the cooperative 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. 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 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. The District was not required to pay a membership fee to the in fiscal year 2018. 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.

#### **NOTE 14- INSURANCE PURCHASING POOLS**

# A. Southwestern Ohio Educational Purchasing Council Medical Benefits Plan

The School District participates in the Southwestern Ohio Educational Purchasing Council Medical Benefits Plan (MBP). The MBP's business and affairs are conducted by an eleven member committee consisting of various EPC representatives that are elected by the general assembly. Either the superintendent or treasurer from each participating educational service center or school district serves on the general assembly. Each year, the participating educational service centers and school districts pay an enrollment fee to the MBP to cover the costs of administering the program.

#### **B.** Ohio School Plan

The School District participates in the Ohio School Plan (OSP), an insurance purchasing pool. The OSP was created pursuant to and 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 maintain adequate self-insurance protection, risk management programs and other administrative services. The OSP's business and affairs are conducted by a 12 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, accounting, system support services, sales, and marketing to the OSP. Hyland Administrative Service, LLC, also coordinates reinsurance brokerage services for the OSP.

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

#### **NOTE 15 - SET-ASIDE CALCULATIONS**

The 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. Expenditures exceeding the set-aside requirement may not be carried forward to the next fiscal year.

The following information describes the change in the fiscal year-end 2018 set-aside amounts for capital improvements.

	104,742
	(104,742)
-	
\$	0
	\$

The District had offsets during the fiscal year that reduced the capital improvements set-asides below zero. These extra amounts may not be used to reduce the set-aside requirements in future fiscal years.

# **NOTE 16 – CONTINGENCIES**

The District receives financial assistance from federal and State agencies in the form of grants. The expenditure of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the General Fund or other applicable funds. However, in the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position of the District at June 30, 2018.

District Foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. Effective for the 2014-2015 school year, traditional Districts must comply with minimum hours of instruction, instead of a minimum number of school days each year. The funding formula the Ohio Department of Education (ODE) is legislatively required to follow will continue to adjust as enrollment information is updated by the District, which can extend past he fiscal year-end.

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

# NOTE 17 – FUND BALANCE

Fund balance of the governmental funds is classified as non-spendable, restricted, committed, assigned, and/or unassigned based on the constraints imposed on the use of the resources.

The constraints placed on fund balance for the major governmental funds and all other governmental funds at June 30, 2018 were as follows:

			Other	
		Bond	Governmental	
Fund Balance	General	Retirement	Funds	Total
Restricted for:				
Classroom Facilities	\$0	\$0	\$322,098	\$322,098
Debt Retirement	0	747,107	0	747,107
Capital Improvements	0	0	39,051	39,051
Building Fund	0	0	6,740	6,740
Classroom Facilities				
Maintenance	0	0	44,397	44,397
Federal Grants	0	0	858	858
Student Awards	0	0	35,674	35,674
Food Service Operations	0	0	49,167	49,167
Athletics	0	0	39,172	39,172
Total Restricted	0	747,107	537,157	1,284,264
Assigned for:				
Subsequent Year Appropriations	392,921	0	0	392,921
Unpaid Obligations	461,080	0	0	461,080
Public School Support	4,217	0	0	4,217
Total Assigned	858,218	0	0	858,218
Unassigned	2,081,089	0	0	2,081,089
Total Fund Balance	\$2,939,307	\$747,107	\$537,157	\$4,223,571

# **NOTE 18 - OTHER COMMITMENTS**

The District utilizes encumbrance accounting as part of its budgetary controls. Encumbrances outstanding at year-end may be reported as part of restricted, committed, or assigned classifications of fund balance. The District's commitments for encumbrances in the governmental funds at June 30, 2018 were as follows:

June 30, 2018
Encumbrances
\$461,080
57,608 \$518,688



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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

Newton Local School District Miami County 201 North Long Street Pleasant Hill. Ohio 45359

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 cash-basis financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Newton Local School District, Miami County, (the District) as of and for the fiscal years ended June 30, 2019 and 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 April 1, 2020, wherein we noted the District uses a special purpose framework other than generally accepted accounting principles.

#### 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.

Newton Local School District Miami County Independent Auditor's Report on Internal Control Over Financial Reporting and 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 an instance of noncompliance or other matter we must report under *Government Auditing Standards* which is described in the accompanying schedule of findings as item 2019-001.

# 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.

Keith Faber Auditor of State Columbus, Ohio

April 1, 2020

# NEWTON LOCAL SCHOOL DISTRICT MIAMI COUNTY

### SCHEDULE OF FINDINGS JUNE 30, 2019 AND 2018

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

#### **FINDING NUMBER 2019-001**

# **Noncompliance**

**Ohio Rev. Code § 117.38(A)** provides that each public office "shall file a financial report for each fiscal year. The Auditor of State may prescribe forms by rule or may issue guidelines, or both, for such reports. If the Auditor of State has not prescribed a rule regarding the form for the report, the public office shall submit its report on the form utilized by the public office."

**Ohio Admin. Code § 117-2-03(B)**, which further clarifies the requirements of Ohio Rev. Code § 117.38, requires the District to file annual financial reports which are prepared using generally accepted accounting principles (GAAP).

The District prepared financial statements that, although formatted similar to financial statements prescribed by Governmental Accounting Standards Board Statement No. 34, report on the basis of cash receipts and cash disbursements, rather than GAAP. The accompanying financial statements and notes omit certain assets, liabilities, deferred inflows/outflows of resources, fund equities/net position, and disclosures that, while presumed material, cannot be determined at this time.

Pursuant to Ohio Rev. Code § 117.38 the District may be fined and subject to various other administrative remedies for its failure to file the required financial report. Failure to report on a GAAP basis compromises the District's ability to evaluate and monitor the overall financial condition of the District. To help provide the users with more meaningful financial statements, the District should prepare its annual financial statements according to generally accepted accounting principles.

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

### 2. OTHER - FINDINGS FOR RECOVERY

In addition, we identified the following other issue related to Findings for Recovery. This issue did not impact our GAGAS report.

#### **FINDING NUMBER 2019-002**

#### Finding for Recovery - Repaid Under Audit

The District's Superintendent, Pat McBride, used the District's credit card to purchase Christmas gifts (restaurant gift cards), at his discretion, for District employees and board members during fiscal year 2018 and 2019. The applicable credit card charges were paid via District check numbers 52691 and 53870 on January 18, 2018 and January 11, 2019 respectively. The fiscal year 2018 disbursement included a receipt for these charges totaling \$675. The fiscal year 2019 disbursement included a receipt for these charges totaling \$950. The District did have a recognition policy; however, these purchases did not fall under that policy. The District did not have a gift policy and these purchases were not authorized by the board in any way.

The Superintendent also used the District's credit card for a personal purchase made during fiscal year 2019. The applicable credit card charge was paid via District check number 53231 on July 12, 2018. The purchase, which was not identified by the District as being for personal purposes, was in the amount of \$445.

Newton Local School District Miami County Schedule of Findings Page 2

# FINDING NUMBER 2019-002 (Continued)

**State ex rel. McClure v. Hagerman, 155 Ohio St. 320 (1951)** provides that expenditures made by a governmental unit should serve a public purpose. Typically the determination of "proper public purpose" rests with the judgment of the governmental entity, unless such determination is arbitrary or unreasonable. Further, **Auditor of State Bulletin 2003-005** states, in part, that governmental entities may not make expenditures of public monies unless they are for a valid public purpose and the Auditor of State's Office will only question expenditures where the legislative determination of a proper public purpose is manifestly arbitrary and incorrect.

In accordance with the foregoing facts and pursuant to **Ohio Rev. Code § 117.28**, a finding for recovery for public monies illegally expended is hereby issued against Pat McBride, Superintendent, in the amount of \$2,070, and in favor of the District's general fund.

Repayment was made via check on January 22, 2020, in the amount of \$1,625 and via cash on January 10, 2020, in the amount of \$445. These amounts were deposited by the District and recorded to the District's accounting system (general fund) on January 22, 2020 and January 10, 2020, respectively.

The District should establish and implement procedures to verify that all purchases serve a proper public purpose and that District credit cards are used only for District-related purchases. Additionally, the District should consider modifying the existing recognition policy to require approval, by an appropriate District employee or official, of any purchase made by the Superintendent if the purchase falls under this policy.

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

# NEWTON LOCAL SCHOOLS

201 N. Long Street, Pleasant Hill, OH 45359 STRIVING FOR EXCELLENCE

**Superintendent** 

Pat McBride Secretary: Brenda Walker Treasurer
Nick Hamilton

Asst. to the Treasurer: *Jodi Whittaker* 



# **Board Members**

Nate Oburn, President Bridgette Haines Matt Downing Lane Robbins Lisa Hildebrand

# SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS JUNE 30, 2019 AND 2018

Finding Number	Finding Summary	Status	Additional Information
2017-001	Ohio Rev. Code § 117.38 and Ohio Admin. Code § 117-2-03(B) – The District did not file annual financial reports prepared in accordance with generally accepted accounting principles (GAAP).	Not corrected	The District will continue to file OCBOA as a cost savings measure.
2017-002	Material Weakness – Financial statement errors related to debt refunding.	Fully Corrected	





#### **NEWTON LOCAL SCHOOL DISTRICT**

#### **MIAMI COUNTY**

#### **CLERK'S CERTIFICATION**

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

**CLERK OF THE BUREAU** 

Susan Babbitt

CERTIFIED APRIL 28, 2020