



# BUCKEYE LOCAL SCHOOL DISTRICT ASHTABULA COUNTY JUNE 30, 2018

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## INDEPENDENT AUDITOR'S REPORT

Buckeye Local School District Ashtabula County 3436 Edgewood Drive Ashtabula, Ohio 44004

To the Board of Education:

## Report on the Financial Statements

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

# Management's Responsibility for the Financial Statements

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

## Auditor's Responsibility

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

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

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

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# Opinion

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

# Emphasis of Matter

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

## Other Matters

## Required Supplementary Information

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

## Supplementary and Other Information

Our audit was conducted to opine on the District's basic financial statements taken as a whole.

The Schedule of Expenditures of Federal Awards presents additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards and is not a required part of the financial statements.

The schedule is management's responsibility, and derives from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. We subjected this information to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves in accordance with auditing standards generally accepted in the United States of America. In our opinion, this information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

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# Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated February 15, 2019, on our consideration of the District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Keith Faber Auditor of State Columbus, Ohio

February 15, 2019

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Ashtabula County, Ohio

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

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

# **Financial Highlights**

Key financial highlights for fiscal year 2018 are as follows:

#### Overall:

- In total, net position increased \$11,549,966 from fiscal year 2017, due to decreases in the net pension and OPEB liabilities.
- General revenues accounted for \$16,775,910 in revenue or 80 percent of all governmental revenues. Program specific revenues in the form of charges for services and sales, grants and contributions accounted for \$4,267,392 or 20 percent of total governmental revenues of \$21,043,302.
- The District had \$9,493,336 in expenses related to governmental activities; only \$4,267,392 of these expenses were offset by program specific charges for services, grants or contributions. General revenues (primarily taxes) coupled with the program revenues were adequate to provide for these programs this fiscal year.
- The general fund had \$19,156,558 in revenues and \$16,650,607 in expenditures on a modified accrual basis. The general fund's fund balance increased \$2,505,951 to \$10,138,877, from \$7,632,926 in fiscal year 2017, an increase of 33 percent.
- For fiscal year 2018, the School District adopted GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB), resulting in the restatement of beginning net position from the previously reported (\$13,597,323), to (\$19,092,930).
- The District's total net pension liability decreased to \$19,958,121 from \$28,527,867 and the OPEB liability decreased to \$4,448,327 from \$5,533,212, or almost \$10 million. For more information on this liability see Notes 12 and 13 to the basic financial statements.

## **Using these Basic Financial Statements**

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

The Statement of Net Position and Statement of Activities provide information about the activities of the whole District, presenting both an aggregate view of the District's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term and what remains for future spending. The fund financial statements also look at the District's most significant funds with all other non-major funds

Ashtabula County, Ohio

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

presented in total in one column. In the case of Buckeye School District, the general fund by far is the most significant fund.

#### Reporting the District as a Whole

Statement of Net Position and the Statement of Activities

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

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

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

Governmental Activities - Most of the District's programs and services are reported here
including instruction, support services, operation and maintenance of plant, pupil transportation
and extracurricular activities. Due to the continuing subsidies that go to the lunchroom fund from
the general fund, the lunchroom operation is also being considered as governmental activities.

## Reporting the District's Most Significant Funds

Fund Financial Statements

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

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

Ashtabula County, Ohio

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

The District is the trustee, or fiduciary, for its scholarship programs. This activity is presented as a private-purpose trust fund. The District also acts in a trustee capacity as an agent for individuals or other entities. These activities are reported in agency funds. All of the District's fiduciary activities are reported in separate Statements of Fiduciary Net Position and Changes in Fiduciary Net Position. These activities are excluded from the District's other financial statements because the assets cannot be utilized by the District to finance its operations.

## The District as a Whole

Table 1 shows net position for fiscal year 2018 as compared to fiscal year 2017

# Net Position (Table 1) Governmental Activities

		(Restated)	Increase
	2018	2017	(Decrease)
Assets			
Current and Other Assets	\$19,085,014	\$15,849,973	\$3,235,041
Capital Assets, Net	3,490,212	3,351,494	138,718
Total Assets	22,575,226	19,201,467	3,373,759
Deferred Outflows of Resources			
Pension	5,835,884	5,055,644	780,240
OPEB	187,859	37,605	150,254
Total Deferred Outflows of Resources	6,023,743	5,093,249	930,494
Liabilities			
Current Liabilities	2,189,141	2,152,754	36,387
Long-Term Liabilities			
Due within One Year	65,489	49,913	15,576
Due in More than One Year:			
Net Pension Liability	19,958,121	28,527,867	(8,569,746)
Net OPEB Liability	4,448,327	5,533,212	(1,084,885)
Other Amounts	1,208,821	1,229,811	(20,990)
Total Liabilities	27,869,899	37,493,557	(9,623,658)
Deferred Inflows of Resources			
Property Taxes	5,792,626	5,261,749	530,877
Pension	1,907,977	632,340	1,275,637
OPEB	571,431	0	571,431
Total Deferred Inflows of Resources	8,272,034	5,894,089	2,377,945
Net Position			
Net Investment in Capital Assets	3,361,402	3,211,594	149,808
Restricted	650,743	534,102	116,641
Unrestricted (Deficit)	(11,555,109)	(22,838,626)	11,283,517
Total Net Position	(\$7,542,964)	(\$19,092,930)	\$11,549,966

The net pension liability (NPL) is the largest single liability reported by the School District at June 30, 2018 and is reported pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27." For fiscal year 2018, the School District adopted

Ashtabula County, Ohio

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

GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the School District's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows related to pension and OPEB.

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

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

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

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the School District is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

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

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

Ashtabula County, Ohio

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

and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

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

As a result of implementing GASB 75, the School District is reporting a net OPEB liability and deferred inflows/outflows of resources related to OPEB on the accrual basis of accounting.

By comparing assets, liabilities, deferred outflows and deferred inflows of resources, one can see the overall position of the District has increased as evidenced by the increase in net position of \$11,549,966.

**Table 2**Change in Net Position

_	2018	2017	Increase (Decrease)
Revenues			(Decrease)
Program Revenues			
Charges for Services and Sales	\$3,150,679	\$2,429,871	\$720,808
Operating Grants and Contributions	1,110,053	1,026,663	83,390
Capital Grants and Contributions	6,660	51,325	(44,665)
Total Program Revenues	4,267,392	3,507,859	759,533
General Revenues			
Property Taxes	6,359,310	6,483,545	(124,235)
Intergovernmental	10,199,229	10,179,253	19,976
Investment Earnings	118,749	60,082	58,667
Miscellaneous	98,622	20,431	78,191
Total General Revenues	16,775,910	16,743,311	32,599
Total Revenues	21,043,302	20,251,170	792,132
Program Expenses			
Instruction	3,623,802	11,126,509	(7,502,707)
Support Services	4,717,384	6,824,436	(2,107,052)
Operation of Non-Instructional/Food Services	660,108	677,424	(17,316)
Extracurricular Activities	485,519	559,712	(74,193)
Interest and Fiscal Charges	6,523	7,084	(561)
Total Program Expenses	9,493,336	19,195,165	(9,701,829)
Change in Net Position	11,549,966	1,056,005	10,493,961
Net Position Beginning of Year	(19,092,930)	N/A	
Net Position End of Year	(\$7,542,964)	(\$19,092,930)	\$11,549,966

Ashtabula County, Ohio

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

The information necessary to restate the 2017 beginning balances and the 2017 OPEB expense amounts for the effects of the initial implementation of GASB 75 is not available. Therefore, 2017 functional expenses still include OPEB expense of \$37,605 computed under GASB 45. GASB 45 required recognizing pension expense equal to the contractually required contributions to the plan. Under GASB 75, OPEB expense represents additional amounts earned, adjusted by deferred inflows/outflows. The contractually required contribution is no longer a component of OPEB expense. Under GASB 75, the 2018 statements report negative OPEB expense of \$627,108. Consequently, in order to compare 2018 total program expenses to 2017, the following adjustments are needed:

Total 2018 Program Expenses under GASB 75	\$9,493,336
Negative OPEB Expense under GASB 75 2018 Contractually Required Contributions	627,108 36,600
Adjusted 2018 Program Expenses	10,157,044
Total 2017 Program Expenses under GASB 75	19,195,165
Decrease in Program Expenses not Related to OPEB	(\$9,038,121)

The unique nature of property taxes in Ohio creates the need to routinely seek voter approval for operating funds. The overall revenue generated by a voted levy does not increase solely as a result of inflation. As an example, a homeowner with a home valued at \$100,000 and taxed at 1.0 mill would pay \$35.00 annually in taxes. If three years later the home were reappraised and increased to \$200,000 (and this inflationary increase in value is comparable to other property owners) the effective tax rate would become .5 mills and the owner would still pay \$35.00.

Thus, school districts dependent upon property taxes are hampered by a lack of revenue growth and must regularly return to voters to maintain a constant level of service. Property taxes made up 30 percent of governmental activities revenue for Buckeye Local School District in fiscal year 2018, a decrease of two percent from fiscal year 2017.

#### Governmental Activities

Total net position of the School District increased \$11,549,966 during fiscal year 2018. The governmental expenses of \$9,493,336 were offset by program revenues of \$4,267,392 and general revenues of \$16,775,910. Program revenues supported 45 percent of the total governmental activities expenses. The effects of GASB 68 and 75 greatly distort this comparative analysis due to the significant impact changes made to cost of living adjustments enacted by the state pension board had on the District's share of the total pension/OPEB liability.

The primary sources of revenue for governmental activities are derived from property taxes and grants and entitlements. These two revenue sources represent 79 percent of total governmental revenue.

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Table 3 shows, for governmental activities, the total cost of services and the net cost of services.

Ashtabula County, Ohio

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

**Table 3**Total and Net Cost of Program Services

_	2018		20	17
	Total Cost	Net Cost	Total Cost	Net Cost
_	of Services	of Services	of Services	of Services
Program Expenses				
Instruction	\$3,623,802	\$388,833	\$11,126,509	\$8,670,468
Support Services	4,717,384	4,608,188	6,824,436	6,725,214
Operation of Non-Instructional/Food Services	660,108	(43,558)	677,424	8,256
Extracurricular Activities	485,519	265,958	559,712	276,284
Interest and Fiscal Charges	6,523	6,523	7,084	7,084
Total Expenditures	\$9,493,336	\$5,225,944	\$19,195,165	\$15,687,306

The table above reflects how the District funds its programs through program revenues. Instructional services, support services, co-curricular activities, and interest charges rely heavily on general revenues, while non-instructional and food services were completely funded by program revenues during the fiscal year. The large decrease in instructional and support services is the byproduct of GASB 68 and 75 as previously discussed. To gain a better understanding of operations, please refer to the fund analysis on the next following pages.

The dependence upon general tax revenues for governmental activities is apparent. 100 percent of instruction activities are supported through property taxes alone this year. For all governmental activities, general revenue and prior year cash balances support all expenses as shown in the above table. The community, as a whole, is by far the primary support for Buckeye Local School District students.

#### The District's Funds

The District's funds (as presented on the balance sheet) reported a combined fund balance of \$10,773,277, which is more than last year's total of \$8,150,159 by 32 percent. The schedule below indicates the fund balance and the total change in fund balance as of June 30, 2018 and 2017.

	Fund Balance June 30, 2018	Fund Balance June 30, 2017	Increase (Decrease)
General	\$10,138,877	\$7,632,926	\$2,505,951
Other Governmental	634,400	517,233	117,167
Total	\$10,773,277	\$8,150,159	\$2,623,118

As one can see from the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds, intergovernmental revenue and property taxes are the largest revenue sources, accounting for nearly 84 percent of total governmental revenue. Clearly, the community is the greatest source of financial support for the students of the Buckeye Local School District.

# General Fund Budgeting Highlights

The District's budget is prepared according to Ohio law and is based on accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The most significant budgeted fund is the General Fund.

Ashtabula County, Ohio

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

During the course of fiscal year 2018 the District amended its General Fund budget as needed. The District uses site-based budgeting and the budgeting systems are designed to tightly control total site budgets but provide flexibility for site management.

For the General Fund, actual revenue, including other financing sources, was \$19,334,256, which was \$37,192 more than the final budgeted revenue of \$19,297,064 and \$1,262,900 more than the original budget estimate of \$18,071,356. The District continues to use a conservative approach of estimating revenue and these variances are well within reason for an entire year of budgeting.

Total actual expenditures, including other financing uses, were \$17,002,946 which was \$559,431 less than final and original budgeted expenditures of \$17,562,377. The variance from the original and final estimate is the result of a conservative, worst case scenario approach used by the District when planning out the original budget.

#### **Capital Assets and Debt Administration**

## Capital Assets

At the end of fiscal year 2018, the School District had \$3,490,212 invested in land, land improvements, buildings and improvements, furniture, fixtures and equipment, vehicles and textbooks.

Table 4 shows fiscal year 2018 balances compared to fiscal year 2017:

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

	2018	2017
Land	\$402,305	\$402,305
Land Improvements	603,287	545,927
Buildings and Improvements	1,583,907	1,574,450
Furniture, Fixtures and Equipment	486,395	348,869
Vehicles	393,441	446,499
Textbooks	20,877	33,444
Total	\$3,490,212	\$3,351,494

All capital assets, except land, are reported net of depreciation. As one can see, the School District had an overall increase in capital assets of \$138,718. The increase is due to current year additions of \$502,151 exceeding depreciation of \$318,516 and net deletions of \$44,917. For more information about the School District's capital assets, see Note 9 to the basic financial statements.

## Debt

The School District issued a capital lease at the end of the prior fiscal year in the amount of \$139,900. The lease was issued at a rate of 4.95 percent and the first principal payment of \$11,090 was paid during fiscal year 2018. The remaining principal balance on the lease is \$128,810. For more information about the School District's lease, see Note 20 to the basic financial statements.

Ashtabula County, Ohio

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

#### **Current Financial Related Activities**

The challenge for Buckeye Local Schools to educate children on a stringent budget is getting even more difficult for our School District. Of the operating funds the School District received in fiscal year 2018, approximately 32 percent were from local property and public utility taxes, 38 percent from the State Foundation funding system, 14 percent from the State through the Homestead/Rollback and tangible personal property reimbursements and 16 percent from other local funds. Of the other local funds category, open enrollment accounted for 61 percent of those funds. Declining enrollment of our own student population has allowed the District to accept students from other Districts and receive payment through the State for those students, which is identified as open enrollment.

Despite the funding structure of public education in Ohio, Buckeye Local School District has maintained financial stability through difficult times. As the preceding information shows, the District depends on its property taxpayers as well as state funding, including the tangible personal property tax reimbursements, for its revenue sources. With the passage of a 6.5 mill continuous operating levy in 2005, the District has been able to continue its education programs. However, financially the future is not without its challenges. Recently passed legislation reduced the tangible personal property tax reimbursements from the State. Fiscal year 2018 reimbursement was \$2,095,769 which will decline \$146,127 each year until the funds are depleted. The total tangible personal property tax reimbursement to the permanent improvement fund has been discontinued. This decline necessitates the use of general fund dollars to maintain buildings and/or purchase equipment. Buckeye will continue to keep a tight watch on funds and will do so with little revenue growth from year to year. Circumstances will necessitate continuing to manage our financial resources in a prudent and conservative manner coupled with a combination of cost reductions and the possibility of additional levies to create revenue growth.

State law fixes the amount of tax revenue, forcing it to remain constant except for increases in valuation due to new construction in the District. Thus management must diligently plan expenses, staying carefully within the District's five-year forecast.

In fiscal year 2018, discussions with the Board of Education will be needed to determine how to address any projected shortfalls. The District will continue to call upon all of its financial abilities to meet the challenges the future will bring. It is imperative the District's Board and management team continue to carefully and prudently plan in order to provide the resources required to meet the student's needs over the next several years.

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

This financial report is designed to provide our citizen's, taxpayers, investors and creditors with a general overview of the District's finances and to show the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact Jamie Davis, Treasurer, at Buckeye Local School District, 3436 Edgewood Drive, Ashtabula, Ohio 44004.

Ashtabula County, Ohio

# Statement of Net Position June 30, 2018

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents	\$11,752,158
Accrued Interest Receivable	1,580
Accounts Receivable	47,428
Intergovernmental Receivable	33,785
Property Taxes Receivable	7,144,695
Inventory Held for Resale	22,184
Materials and Supplies Inventory	83,184
Nondepreciable Capital Assets	402,305
Depreciable Capital Assets, Net	3,087,907
Total Assets	22,575,226
Deferred Outflows of Resources	
Pension	5,835,884
Other Postemployment Benefits	187,859
Total Deferred Outflows of Resources	6,023,743
Liabilities	
Accounts Payable	97,207
Accrued Wages and Benefits Payable	1,173,205
Intergovernmental Payable	437,668
Matured Compensated Absences Payable	12,161
Accrued Interest Payable	6,523
Claims Payable	462,377
Long-Term Liabilities:	
Due Within One Year	65,489
Due In More Than One Year:	
Net Pension Liability	19,958,121
Other Postemployment Benefits Liability	4,448,327
Other Amounts Due in More than One Year	1,208,821
Total Liabilities	27,869,899
Deferred Inflows of Resources	
Property Taxes	5,792,626
Pension	1,907,977
Other Postemployment Benefits	571,431
Total Deferred Inflows of Resources	8,272,034
Net Position	
Net Investment in Capital Assets	3,361,402
Restricted for:	
Capital Projects	381,849
Other Purposes	268,894
Unrestricted (Deficit)	(11,555,109)
Total Net Position	(\$7,542,964)

Ashtabula County, Ohio

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

			Program Revenues		Net (Expense) Revenue and Changes in Net Position
-	Expenses	Charges for Services and Sales	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities
Governmental Activities					
Current:					
Instruction:					
Regular	\$2,453,619	\$2,107,557	\$84,230	\$0	(\$261,832)
Special	1,155,230	590,630	411,019	0	(153,581)
Vocational	11,606	38,083	0	0	26,477
Adult/Continuing	3,347	0	3,000	0	(347)
Support Services:					
Pupils	688,561	0	11,000	0	(677,561)
Instructional Staff	300,539	0	61,044	0	(239,495)
Board of Education	23,344	0	0	0	(23,344)
Administration	662,484	0	0	0	(662,484)
Fiscal	361,449	0	0	0	(361,449)
Business	28,042	0	0	0	(28,042)
Operation and Maintenance of Plant	1,577,370	0	32,166	0	(1,545,204)
Pupil Transportation	1,024,124	5,436	0	0	(1,018,688)
Central	51,471	0	0	0	(51,471)
Operation of Non-Instructional Services	660,108	217,901	485,765	0	43,558
Extracurricular Activities	485,519	191,072	21,829	6,660	(265,958)
Interest and Fiscal Charges	6,523	0	0	0	(6,523)
Total Governmental Activities	\$9,493,336	\$3,150,679	\$1,110,053	\$6,660	(5,225,944)
		General Revenues Property Taxes Levi General Purposes Capital Outlay Grants and Entitlem	ed for: s ents not		5,969,795 389,515
		Restricted to Spec	•		10,199,229
		Investment Earnings Miscellaneous	5		118,749
		Miscellaneous			98,622
		Total General Reven	ues		16,775,910
		Change in Net Positi	ion		11,549,966
		Net Position Beginnii of Year - Restated (	•		(19,092,930)
		Net Position (Deficit)	End of Year		(\$7,542,964)

Ashtabula County, Ohio

Balance Sheet Governmental Funds June 30, 2018

Assets	General	Other Governmental Funds	Total Governmental Funds
Equity in Pooled Cash and Cash Equivalents	\$11,051,656	\$700,502	\$11,752,158
Accrued Interest Receivable	1,580	\$100,50 <u>2</u> 0	1,580
Accounts Receivable	47,428	0	47,428
Interfund Receivable	97,000	0	97,000
Intergovernmental Receivable	91,000	33,785	33,785
Property Taxes Receivable	6,700,673	444,022	7,144,695
Inventory Held for Resale	0,100,013	22,184	22,184
Materials and Supplies Inventory	80,091	3,093	83,184
Materials and Supplies inventory	80,091	3,093	00,104
Total Assets	\$17,978,428	\$1,203,586	\$19,182,014
Liabilities			
Accounts Payable	\$85,222	\$11,985	\$97,207
Accrued Wages and Benefits Payable	1,134,054	39,151	1,173,205
Intergovernmental Payable	422,950	14,718	437,668
Matured Compensated Absences Payable	12,161	0	12,161
Interfund Payable	0	97,000	97,000
Claims Payable	462,377	0	462,377
Total Liabilities	2,116,764	162,854	2,279,618
Deferred Inflows of Resources			
Property Taxes	5,440,459	352,167	5,792,626
Unavailable Revenue - Property Taxes	282,328	20,380	302,708
Unavailable Revenue - Grants	0	33,785	33,785
Total Deferred Inflows of Resources	5,722,787	406,332	6,129,119
Fund Balances			
Nonspendable	80,091	3,093	83,184
Restricted	0	632,554	632,554
Committed	462,377	26,547	488,924
Assigned	359,134	0	359,134
Unassigned	9,237,275	(27,794)	9,209,481
Total Fund Balances	10,138,877	634,400	10,773,277
Total Liabilities, Deferred Inflows of			
Resources and Fund Balances	\$17,978,428	\$1,203,586	\$19,182,014

Ashtabula County, Ohio

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

Total Governmental Fund Balances		\$10,773,277
Amounts reported for governmental activities statement of net position are different be		
Capital assets used in governmental activities resources and therefore are not reported		3,490,212
Other long-term assets are not available to period expenditures and therefore are revenue in the funds:  Delinquent Property Taxes Grants	<del></del>	
Total		336,493
The net pension and OPEB liabilities are n in the current period and, therefore, are Deferred Outflows - Pension Deferred Inflows - Pension Net Pension Liability Deferred Outflows - OPEB Deferred Inflows - OPEB OPEB Liability	<del></del>	
Total		(20,862,113)
In the statement of activities, interest is acc general obligation bonds and notes, who funds, an interest expenditure is reporte	ereas in governmental	(6,523)
Long-term liabilities are not due and paya period and therefore are not reported in Compensated Absences Capital Leases		
Total		(1,274,310)
Net Position of Governmental Activities		(\$7,542,964)

Ashtabula County, Ohio

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

		Other	Total
		Governmental	Governmental
	General	Funds	Funds
Revenues		****	
Property Taxes	\$5,952,364	\$388,841	\$6,341,205
Tuition and Fees	2,741,671	0	2,741,671
Interest	118,534	215	118,749
Charges for Services	0	189,179	189,179
Extracurricular Activities	89,290	101,250	190,540
Rentals	567	0	567
Contributions and Donations	9,060	27,929	36,989
Intergovernmental	10,146,578	1,106,382	11,252,960
Miscellaneous	98,494	128	98,622
Total Revenues	19,156,558	1,813,924	20,970,482
Expenditures			
Current:			
Instruction:			
Regular	8,494,169	73,731	8,567,900
Special	1,699,777	391,945	2,091,722
Vocational	94,226	0	94,226
Adult/Continuing	0	3,347	3,347
Support Services:			
Pupils	1,043,838	11,000	1,054,838
Instructional Staff	444,448	58,384	502,832
Board of Education	24,957	0	24,957
Administration	1,334,538	0	1,334,538
Fiscal	409,591	7,810	417,401
Business	27,971	0	27,971
Operation and Maintenance of Plant	1,641,872	153,346	1,795,218
Pupil Transportation	961,101	45,197	1,006,298
Central	60,511	0	60,511
Operation of Food Services	0	632,419	632,419
Extracurricular Activities	396,186	139,152	535,338
Capital Outlay	8,335	171,339	179,674
Debt Service:			
Principal Retirement	5,545	5,545	11,090
Interest and Fiscal Charges	3,542	3,542	7,084
Total Expenditures	16,650,607	1,696,757	18,347,364
Net Change in Fund Balances	2,505,951	117,167	2,623,118
Fund Balance Beginning of Year	7,632,926	517,233	8,150,159
Fund Balance End of Year	\$10,138,877	\$634,400	\$10,773,277

Ashtabula County, Ohio

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

Net Change in Fund Balances - Total Governmental Fund	ls	\$2,623,118
Amounts reported for governmental activities in the statement of activities are different because		
Governmental funds report capital outlays as expenditures.  However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which capital exceeded depreciation in the current period.  Capital Outlay  Current Year Depreciation	outlay 502,151 (318,516)	
Total		183,635
The net effect of various transactions involving capital assets (i.e.; disposals and sales) is a decrease in net position.  Assets Disposed  Accumulated Depreciation on Disposals	(630,226) 585,309	
Total		(44,917)
Revenues in the statement of activities that do not provide cur financial resources are not reported as revenues in the fund Property Taxes Intergovernmental Grants	_	44,098
		44,000
Repayment of long-term lease principal is an expenditure in governmental funds, but the repayment reduces the long-to liabilities in the statement of net position.		11,090
Contractually required contributions are reported as expend governmental funds; however, the statement of net position these amounts as deferred outflows.		
Pension OPEB	1,351,167 36,600	
Total		1,387,767
Except for amounts reported as deferred inflows/outflows, cl net pension/OPEB liability are reported as pension/OPEB e statement of activities.		
Pension OPEB	6,723,182 627,108	
Total		7,350,290
Some expenses reported in the statement of activities do not the use of current financial resources and therefore are not as expenditures in governmental funds.  Accrued Interest on Capital Leases		561
Some expenses reported in the statement of activities, such a compensated absences, do not require the use of current fi resources and therefore are not reported as expenditures in governmental funds.		(5,676)
Change in Net Position of Governmental Activities		\$11,549,966

Ashtabula County, Ohio

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

	Budgeted	Amounts		Variance with Final Budget
	Original	Final	Actual	Positive (Negative)
Revenues				
Property & Other Local Taxes	\$6,028,240	\$6,071,533	\$6,071,533	\$0
Tuition and Fees	2,492,330	2,703,576	2,703,576	0
Interest	109,349	118,617	118,617	0
Extracurricular Activities	82,258	89,230	89,230	0
Rentals	490	532	532	0
Contributions and Donations	922	1,000	1,000	0
Intergovernmental	9,353,766	10,146,578	10,146,578	0
Miscellaneous	4,001	4,341	6,756	2,415
Total Revenues	18,071,356	19,135,407	19,137,822	2,415
Expenditures				
Current:				
Instruction:				
Regular	8,658,400	8,658,400	8,558,969	99,431
Special	1,508,359	1,508,359	1,711,807	(203,448)
Vocational	102,728	102,728	96,540	6,188
Support Services:				
Pupils	1,151,485	1,151,485	1,062,071	89,414
Instructional Staff	496,532	496,532	417,701	78,831
Board of Education	9,971	9,971	25,915	(15,944)
Administration	1,371,054	1,371,054	1,351,760	19,294
Fiscal	504,962	504,962	467,042	37,920
Business	80,602	80,602	33,744	46,858
Operation and Maintenance of Plant	1,699,281	1,699,281	1,688,769	10,512
Pupil Transportation	1,062,043	1,062,043	1,008,420	53,623
Central	40,717	40,717	60,733	(20,016)
Extracurricular Activities	395,954	395,954	402,049	(6,095)
Capital Outlay	3,335	3,335	20,426	(17,091)
Total Expenditures	17,085,423	17,085,423	16,905,946	179,477
-				
Excess of Revenues Over (Under) Expenditures	985,933	2,049,984	2,231,876	181,892
Other Financing Sources (Uses)				
Refund of Prior Year Expenditure	0	157	34,934	34,777
Advances In	0	161,500	161,500	0
Advances Out	(14,577)	(14,577)	(97,000)	(82,423)
Transfers Out	(462,377)	(462,377)	0	462,377
Total Other Financing Sources (Uses)	(476,954)	(315,297)	99,434	414,731
Net Change in Fund Balance	508,979	1,734,687	2,331,310	596,623
Fund Balance Beginning of Year	7,924,405	7,924,405	7,924,405	0
Prior Year Encumbrances Appropriated	330,597	330,597	330,597	0
Fund Balance End of Year	\$8,763,981	\$9,989,689	\$10,586,312	\$596,623

Ashtabula County, Ohio

Statement of Net Position Fiduciary Funds June 30, 2018

	Private Purpose Trust	
	Scholarship	Agency
Assets Equity in Pooled Cash and Cash Equivalents	\$106,861	\$28,127
Liabilities		
Due to Students	0	\$28,127
Net Position Held in Trust for Scholarships	\$106,861	

Ashtabula County, Ohio

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

	Scholarship
Additions	
Interest	\$1,607
Contributions and Donations	2,000
Total Additions	3,607
<b>Deductions</b> Scholarships Awarded	4,100
Change in Net Position	(493)
Net Position Beginning of Year	107,354
Net Position End of Year	\$106,861

Ashtabula County, Ohio

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

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

The District is a body politic and corporate established for the purpose of exercising the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The District is a local district as defined by Section 3311 of the Ohio Revised Code. The District operates under an elected Board of Education (5 members) and is responsible for the provision of public education to residents of the District.

Average daily membership (ADM) as of July 1, 2018 was 1,541. The District employed 134 certified employees and 64 non-certificated employees. The District is supervised by the Ashtabula County Educational Service Center, a separate entity.

The District provides regular, vocational and special instruction. The District also provides support services for the pupils, instructional staff, general and school administration, business and fiscal services, facilities acquisition and construction services, operation and maintenance of plant, student transportation, food services, extracurricular activities and non-programmed services.

The accompanying basic financial statements comply with the provisions of Governmental Accounting Standards Board (GASB) Statement No. 14, *The Financial Reporting Entity* as amended by GASB Statement No. 39, "Determining Whether Certain Organizations Are Component Units" and GASB Statement No. 61, "The Financial Reporting Entity: Omnibus an amendment of GASB Statements No. 14 ad No. 34". The financial statements include all organizations, activities and functions for which the District is financially accountable. This report includes all activities considered by management to be part of the District by virtue of Section 2100 of the Codification of Governmental Accounting and Financial Reporting Standards.

Section 2100 indicates that the reporting entity consists of (a) the primary government, (b) organizations for which the primary government is financially accountable and (c) other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete.

The definition of the reporting entity is based primarily on the notion of financial accountability. A primary government is financially accountable for the organizations that make up its legal entity.

It is also financially accountable for legally separate organizations if its officials appoint a voting majority of an organization's governing body and either it is able to impose its will on that organization or there is a potential for the organization to provide specific financial benefits to, or to impose specific financial burdens on the primary government. A primary government may also be financially accountable for governmental organizations that are fiscally dependent on it.

A primary government has the ability to impose its will on an organization if it can significantly influence the programs, projects, or activities of, or the level of services performed or provided by, the organization.

A financial benefit or burden relationship exists if the primary government (a) is entitled to the organization's resources; (b) is legally obligated or has otherwise assumed the obligation to finance the deficits of, or provide financial support to, the organization; or (c) is obligated in some manner for the debt of the organization.

Management believes the financial statements included in this report represent all of the funds of the District over which the District is financially accountable.

Ashtabula County, Ohio

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

# Note 2 – Summary of Significant Accounting Policies

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

#### A. Basis of Presentation

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

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

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

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

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

## B. Fund Accounting

The School District uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self balancing set of accounts. There are three categories of funds: governmental, proprietary and fiduciary. The School District has no proprietary funds.

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

Ashtabula County, Ohio

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

**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.

The other governmental funds of the District account for grants and other resources, and capital projects of the District whose uses are restricted, committed or assigned to a particular purpose.

Fiduciary Fund Types Fiduciary funds reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust, investment trust, private-purpose trust 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. The District's only trust fund is a private-purpose trust fund which accounts for scholarship programs for students. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The District's only agency fund is a student activities fund, which accounts for student activities for students.

#### C. Measurement Focus

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

Fund Financial Statements All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and deferred outflows of resources and current liabilities and deferred inflows of resources generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include reconciliations with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

# D. Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements and the statements for the fiduciary funds are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Fiduciary funds also use the accrual basis of accounting.

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

Ashtabula County, Ohio

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

Non-exchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied (See Note 6). Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted, matching requirements, in which the School District must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

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

Deferred Outflows/Inflows of Resources In addition to assets, the statement of net position and balance sheets will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the District, deferred outflows of resources are reported on the government-wide statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB are explained in Notes 12 and 13.

In addition to liabilities, the statements of net position and balance sheets report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. For the District, deferred inflows of resources include property taxes, pension, OPEB and unavailable revenue. Property taxes represent amounts for which there is an enforceable legal claim as of June 30, 2018, but which were levied to finance fiscal year 2019 operations. These amounts have been recorded as a deferred inflow on both the government-wide statement of net position and the governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the District unavailable revenue includes delinquent property taxes and intergovernmental grants. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. Deferred inflows of resources related to pension and OPEB are reported on the government-wide statement of net position (see Notes 12 and 13).

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

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

# E. Budget and Budgetary Accounting

All governmental fund types are subject to annual expenditure budgets. The Board follows the procedures outlined below in establishing the expenditure budget data reported in the basic financial statements:

Ashtabula County, Ohio

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

Tax Budget A tax budget of estimated cash receipts and disbursements is submitted to the County Auditor, as secretary of the County Budget Commission, by January 20th of each year, for the fiscal year commencing the following July 1st. The Board of Education normally adopts the Tax Budget at its regular board meeting in January. Public hearings are publicized and conducted to obtain taxpayers' comments. The express purpose of this budget document is to reflect the need for existing (or increased) tax rates.

**Estimated Resources** The County Budget Commission certifies its actions to the District by March 1st. As part of this certification, the District receives the Official Certificate of Estimated Resources, which states the projected receipts of each fund. During the month of July, this certificate is amended to include any unencumbered balances from the preceding fiscal year.

Appropriations An annual appropriation measure must be passed by the Board of Education by October 1st of each year for the period July 1st to June 30th. Unencumbered appropriations lapse at year-end and the encumbered balance is carried forward to the succeeding fiscal year and need not be reappropriated. The Board of Education usually adopts temporary appropriations at its regular board meeting in June. The Annual Appropriation Resolution is usually adopted at the September regular board meeting. The appropriation measure may be amended or supplemented during the year as new information becomes available. Appropriations may not exceed estimated resources and expenditures may not exceed appropriations in any fund at the object level.

**Encumbrances** As part of formal budgetary control, purchase orders, contracts, and other commitments for the expenditure of funds are recorded as the equivalent of expenditures on the budgetary basis in order to reserve that portion of the applicable appropriation and to determine and maintain legal compliance.

**Lapsing of Appropriations** At the close of each year, the unencumbered balance of each appropriation reverts to the respective fund from which it was appropriated and becomes subject to future appropriation. Encumbered appropriations are carried forward to the succeeding fiscal year and are not re-appropriated.

## F. Cash and Investments

Cash received by the District is pooled in a central bank account with individual fund balance integrity maintained throughout. Individual fund integrity is maintained through the District's records. Each fund's interest in the pool is presented as "Equity in Pooled Cash and Cash Equivalents." During the fiscal year, investments were limited to the State Treasury Asset Reserve of Ohio (STAR Ohio).

STAR 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 reserves the right to limit the transaction to \$50 million, requiring the excess amount to be transacted the following business days(s), but only to the \$50 million limit. All accounts of the participant will be combined for these purposes.

Ashtabula County, Ohio

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

Under existing Ohio statutes all investment earnings are assigned to the General Fund unless statutorily required to be credited to a specific fund. For the District, all investment earnings accrue to the General Fund, the Special Trust special revenue fund and the Private-Purpose Trust Fund, as authorized by board resolution. Interest revenue credited to the general fund during fiscal year 2018 amounted to \$118,534, which includes \$2,539 assigned from other District funds.

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

## G. Inventory

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

## H. Prepaid Items

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

## I. Capital Assets

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

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

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

Ashtabula County, Ohio

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

Description	Estimated Lives
Land Improvements	20 years
Buildings and Improvements	20 - 50 years
Furniture	20 years
Equipment	5 - 20 years
Fixtures	15 years
Vehicles	8 - 10 years
Textbooks	5 - 10 years

### J. Interfund Balances

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

## K. Internal Activity

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

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

# L. Compensated Absences

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

Sick leave benefits are accrued as a liability using the vesting method. The liability includes the employees who are currently eligible to receive termination benefits and those the School District has identified as probable of receiving payment in the future. The amount is based on accumulated sick leave and employees' wage rates at fiscal year end, taking into consideration any limits specified in the School District's termination policy. The School District records a liability for accumulated unused sick leave for classified employees with five years of service and certified employees with ten years of service.

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

On the governmental fund financial statements, compensated absences are recognized as liabilities and expenditures to the extent payments come due each period upon the occurrence of employee resignations and retirements. These amounts are recorded in the account "Matured Compensated

Ashtabula County, Ohio

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

Absences Payable" in the fund or funds from which the employees who have accumulated the leave are paid.

#### M. Accrued Liabilities and Long-term Obligations

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

#### N. 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 category includes amounts that cannot be spent because they are not in spendable form, or legally or contractually required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash. It also includes the long-term amount of loans receivable, as well as property acquired for resale, unless the use of the proceeds from the collection of those receivables or from the sale of those properties is restricted, committed, or assigned.

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

**Committed** The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by a formal action (resolution) of the District Board of Education. Those committed amounts cannot be used for any other purpose unless the District Board of Education removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

**Assigned** Amounts in the assigned fund balance classification are intended to be used by the District for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the general fund, assigned amounts represent intended uses established by the District Board of Education.

**Unassigned** Unassigned fund balance is the residual classification for the general fund and includes all spendable amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

Ashtabula County, Ohio

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

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

#### O. Net Position

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

The School District applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net positions are available. The net position held in trust for scholarships signify the legal restrictions on the use of principal.

# P. Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB systems. 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 systems report investments at fair value.

# Q. Estimates

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

## Note 3 - Change in Accounting Principle & Restatement of Prior Year Net Position

## A. Change in Accounting Principles

For fiscal year 2018, the District has implemented Governmental Accounting Standards Board (GASB) Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions", Statement No. 81, "Irrevocable Split-Interest Agreements", Statement No. 85, "Omnibus 2017", and GASB Statement No. 86, "Certain Debt Extinguishment Issues".

GASB Statement No. 75 addresses accounting and financial reporting for OPEB that is provided to the employees of state and local governmental employers. This Statement establishes standards for recognizing and measuring liabilities, deferred outflows of resources, deferred inflows of resources, and expense/expenditures. For defined benefit OPEB, this Statement identifies the methods and assumptions that are required to be used to project benefit payments, discount projected benefit payments to their actuarial present value, and attribute that present value to periods of employee

Ashtabula County, Ohio

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

service. Note disclosure and required supplementary information requirements about defined benefit OPEB also are addressed. The implementation of GASB Statement 75 resulted in an overall restatement of beginning net position, as previously reported (see below).

GASB Statement No. 81 aims to improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement. Split-interest agreements are a type of giving agreement used by donors to provide resources to two or more beneficiaries, including governments. Split-interest agreements can be created through trusts-or other legally enforceable agreements with characteristics that are equivalent to split-interest agreements-in which a donor transfers resources to an intermediary to hold and administer for the benefit of a government and at least one other beneficiary. Examples of these types of agreements include charitable lead trusts, charitable remainder trusts, and life-interests in real estate. The implementation of GASB Statement No. 81 did not have an effect on the financial statements of the District.

GASB Statement No. 85 addresses practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits (OPEB). The implementation of GASB Statement No. 85 did not have an effect on the financial statements of the District.

GASB Statement No. 86 aims to improve consistency in accounting and financial reporting for insubstance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources, resources other than the proceeds of refunding debt, are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance. The District incorporated the corresponding GASB 86 guidance into their fiscal year 2018 financial statements; however, there was no effect on beginning net position or fund balance.

## B. Restatement of Prior Year Net Position

	Activities
Net Position at June 30, 2017, as Previously Reported	(\$13,597,323)
Adjustments:	
Net Other Postemployment Benefit (OPEB) Liability	(5,533,212)
Deferred Outflow - District's Contributions Made	
Subsequent to Measurement Date	37,605
Restated Net Position at June 30, 2017	(\$19,092,930)

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

Ashtabula County, Ohio

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

#### Note 4 – Budgetary Basis of Accounting

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

- 1. Revenues are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
- 2. Expenditures/expenses are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (CAAP basis).
- 3. Encumbrances are treated as expenditures (budget basis) rather than restricted, committed or assigned fund balances (GAAP basis).
- 4. Advances-In and Advances-Out are operating transactions (budget basis) as opposed to balance sheet transactions (GAAP basis).
- 5. \*Certain funds have legally separate adopted budgets (budget basis) but are included in the General Fund (GAAP basis).

\*As part of Governmental Accounting Standards Board No. 54 "Fund Balance Reporting", certain funds that are legally budgeted in separate special revenue funds are considered part of the General fund on a GAAP basis. This includes the uniform school supplies and public school support special revenue funds.

The following tables summarize the adjustments necessary to reconcile the GAAP basis statements to the budgetary basis statements for the general fund:

#### Net Change in Fund Balance

GAAP Basis	\$2,505,951
Net Adjustment for Revenue Accruals	14,981
Advances In	161,500
Net Adjustment for Expenditure Accruals	126,751
Net Adjustment for Funds Budgeted as Special Revenue	1,217
Advances Out	(97,000)
Adjustment for Encumbrances	(382,090)
Budget Basis	\$2,331,310

#### Note 5 – Deposits and Investments

Monies held by the School District are classified by State statute into three categories. Active deposits are public deposits determined to be necessary to meet current demands upon the School District treasury. Active monies must be maintained either as cash in the School District Treasury, in commercial

Ashtabula County, Ohio

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

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

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

- 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;
- 4. Bonds and other obligations of the State of Ohio or Ohio local government;
- 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;
- 7. The State Treasurer's investment pool (STAROhio);
- 8. Commercial paper and bankers acceptances if training requirements have been met.

Investments in stripped principal or interest obligations reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage and short selling are also prohibited. Investments may only be made through specified dealers and institutions.

#### **Deposits**

Custodial Credit Risk 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 possession of an outside party. At June 30th, the carrying amount of all School District deposits was \$6,270,649, while all of the School District's bank balance of \$6,350,195 was insured and collateralized. The School District's financial institution participates in the Ohio Pooled Collateral System (OPCS).

Ashtabula County, Ohio

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

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

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.

#### **Investments**

As of June 30, 2018, the School District had STAR Ohio as the only investment with an amount of \$5,616,497 and an average maturity less than six months. STAR Ohio is measured at net asset value per share.

Interest Rate Risk The School District has no investment policy that addresses the interest rate risk. State statue requires that an investment mature within five years from the date of purchase, unless matched to a specific obligation or debt of the School District, and that an investment must be purchased with the expectation that it will be held to maturity.

Credit Risk STAR Ohio carries a rating of AAAm by Standard & Pool's. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service. The School District has no investment policy that addresses credit risk.

Custodial Credit Risk For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the School District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The School District has no investment policy dealing with investment custodial risk beyond the requirement in State statute that prohibits payment for investments prior to the delivery of the securities representing such investments to the treasurer or qualified trustee.

Concentration of Credit Risk The School District places no limit on the account it may invest in any one issuer. At June 30, 2018, STAR Ohio represented 100 percent of all District investments.

#### Reconciliation of Cash and Cash Equivalents to the Statement of Net Position

The following is a reconciliation of cash and cash equivalents as reported in the footnote above to cash and cash equivalents as reported on the statement of net position as of June 30, 2018:

<u> Disclosure:</u>	Cash and Cash Equivalents per Staten	nent of Net Position:
\$6,270,649	Governmental Activities	\$11,752,158
5,616,497	Private-purpose trust funds	106,861
	Agency funds	28,127
\$11,887,146	Total	\$11,887,146
	\$6,270,649 5,616,497	\$6,270,649 Governmental Activities 5,616,497 Private-purpose trust funds Agency funds

Ashtabula County, Ohio

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 school district fiscal year runs from July through June. First half tax collections are received by the school district in the second half of the fiscal year. Second half tax distributions occur in the first half of the following fiscal year.

Property taxes include amounts levied against all real property and public utility property located in the School District. Real property tax revenue received in calendar year 2018 represent 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 2017 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 School District receives property taxes from Ashtabula County. The County Auditor periodically advances to the School District its portion of the taxes collected. Second-half real property tax payments collected by the County by June 30, 2018, are available to finance fiscal year 2018 operations. The amount available to be advanced can vary based on the date the tax bills are sent.

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

The amount available as an advance at June 30, 2018 was \$977,886 in the general fund and \$71,475 in the permanent improvement capital projects fund. The amount available as an advance at June 30, 2017, was \$1,097,055 in the general fund and \$78,000 in the permanent improvement capital projects fund.

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

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

	2017 Second Half Collections		2018 Fir Half Collec	
	Amount	Percent	Amount	Percent
Real Estate	\$206,246,040	91.1%	\$219,255,350	88.6%
Public Utility Personal	20,105,250	8.9%	28,271,810	11.4%
	\$226,351,290	100.0%	\$247,527,160	100.0%
Tax Rate per \$1,000 of assesse	ed valuation	\$ 45.31		\$ 45.31

Ashtabula County, Ohio

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

#### Note 7 - Receivables

Receivables at June 30, 2018 consisted of accrued interest, accounts, taxes and intergovernmental grants and entitlements. All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of State programs, and the current guarantee of Federal funds.

Total intergovernmental receivables of \$33,785 included Miscellaneous State grants, Title I, and Improving Teacher Quality in the amount of \$1,082, \$27,339 and \$5,364, respectively.

#### Note 8 - Fund Balances

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

	Nonmajor			
Fund Balances	General	Governmental	Total	
Nonspendable				
Inventory	\$80,091	\$3,093	\$83,184	
Restricted for				
Food Service Operations	0	192,933	192,933	
College Scholarships	0	19,101	19,101	
Extracurricular Activities	0	68,065	68,065	
Capital Improvements	0	338,183	338,183	
Other Purposes	0	14,272	14,272	
Total Restricted	0	632,554	632,554	
Committed to				
Capital Improvements	0	26,547	26,547	
Tax Escrow Refunds	462,377	0	462,377	
Total Committed	462,377	26,547	488,924	
Assigned to				
Other Purposes	31,848	0	31,848	
Encumbrances	327,286	0	327,286	
Total Assigned	359,134	0	359,134	
Unassigned (Deficit)	9,237,275	(27,794)	9,209,481	
Total Fund Balances	\$10,138,877	\$634,400	\$10,773,277	

Ashtabula County, Ohio

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

### Note 9 – Capital Assets

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

	Balance 6/30/2017	Additions	Deletions	Balance 6/30/2018
Governmental Activities Capital Assets, not being depreciated:				
Land	\$402,305	\$0	\$0	\$402,305
Capital Assets, being depreciated:				
Land Improvements	987,452	92,887	(38,865)	1,041,474
Buildings and Improvements	6,780,821	73,515	(253,602)	6,600,734
Furniture, Equipment and Fixtures	1,794,790	232,078	(29,393)	1,997,475
Vehicles	1,896,310	103,671	(308,366)	1,691,615
Textbooks	1,189,461	0	0	1,189,461
Total Capital Assets, being depreciated	12,648,834	502,151	(630,226)	12,520,759
Less Accumulated Depreciation:				
Land Improvements	(441,525)	(34,097)	37,435	(438, 187)
Building and Improvements	(5,206,371)	(60,734)	250,278	(5,016,827)
Furniture, Equipment and Fixtures	(1,445,921)	(94,552)	29,393	(1,511,080)
Vehicles	(1,449,811)	(116,566)	268,203	(1,298,174)
Textbooks	(1,156,017)	(12,567)	0	(1,168,584)
Total Accumulated Depreciation	(9,699,645)	(318,516)	585,309	(9,432,852)
Total Capital Assets being depreciated, net	2,949,189	183,635	(44,917)	3,087,907
Governmental Activities Capital Assets, Net	\$3,351,494	\$183,635	(\$44,917)	\$3,490,212

Depreciation expense was charged to governmental functions as follows:

Instruction:	
Regular	\$73,902
Special	2,012
Vocational	913
Support Services:	
Instructional Staff	1,186
Administration	254
Fiscal	253
Operation and Maintenance of Plant	101,899
Pupil Transportation	125,911
Central	1,868
Operation of Food Services	4,375
Extracurricular Activities	5,943
Total Depreciation Expense	\$318,516

Ashtabula County, Ohio

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

#### Note 10 - Interfund Receivable/Payable

The interfund receivable/payable consisted of the following at June 30, 2018, as reported on the fund financial statements:

	Interfund Receivable	Interfund Payable
Major Governmental Fund:		
General	\$97,000	\$0
Non-major Governmental Funds:		
Title I	0	90,000
Improving Teacher Quality	0	7,000
Total	\$97,000	\$97,000

The primary purpose of the interfund balances is to cover costs in specific funds where revenues were not received by June 30. These interfund balances will be repaid once the anticipated revenues are received, which is expected to be within one year.

#### Note 11 - Compensated Absences

The criteria for determining vested vacation and sick leave components are derived from negotiated agreements and State laws. Only administrative and support personnel who are under a full year contract (11 and 12 month) are eligible for vacation time. The number of days granted are determined by an employees' length of service with the District.

Classified employees earn ten to twenty days of vacation per year, depending upon length of service. Any vacation time which is unused as of the employee's anniversary date is expired and not available for use in a subsequent year unless approved by the superintendent. Accumulated, unused vacation time is paid to classified employees and administrators upon termination of employment. The classified personnel accumulate vacation based on the following schedule:

Years of Service	Vacation Weeks
1-8	2
9-13	3
14-beyond	4

Each employee earns sick leave at the rate of one and one-fourth days per month. Sick leave shall accumulate during active employment on a continuous year-to-year basis; certified employees, 295 days and classified employees, 285 days.

For all employees, retirement severance is paid to each employee retiring from the District at a per diem rate of the annual salary at the time of retirement if the employee has been employed by the District for a minimum of ten consecutive years at the time of retirement for certified personnel and a minimum of five consecutive years for classified personnel. Any employee receiving retirement severance pay shall be entitled to a dollar amount equivalent to one-fourth of all accumulated sick leave credited to that employee up to 75 days for classified employees and for certified employees there is no max.

Ashtabula County, Ohio

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

#### Note 12 - Defined Benefit Pension Plans

#### A. Net Pension Liability

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

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

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

The proportionate share of each plan's unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting. A liability for the contractually-required pension contribution outstanding at the end of the year is included in *intergovernmental payable* on both the accrual and modified accrual bases of accounting.

#### B. School Employees Retirement System

<u>Plan Description</u> - District non-teaching employees participate in the School Employees Retirement System (SERS), a statewide, cost-sharing, multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability, survivor benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Authority to establish and amend benefits is provided by Chapter 3309 of the Ohio Revised Code. 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 on SERS' website at <a href="https://www.ohsers.org">www.ohsers.org</a>, under <a href="mailto:Employers/Audit Resources">Employers/Audit Resources</a>.

Ashtabula County, Ohio

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

Age and service requirements for retirement are as follows:

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

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

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

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

Funding Policy - Plan members are required to contribute 10 percent of their annual covered salary and the District is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For fiscal year ending June 30, 2018, the allocation to pension, death benefits, and Medicare B was 14 percent. None of the 14 percent employer contribution was allocated to the Health Care Fund for fiscal year 2018. The District's contractually required contribution to SERS was \$289,480 for the fiscal year ended June 30, 2018. Of this amount \$162,267 was reported as an intergovernmental payable.

#### C. State Teachers Retirement System

<u>Plan Description</u> - District licensed teachers and other faculty members participate in the State Teachers Retirement System of Ohio (STRS Ohio), a cost-sharing multiple-employer public employee retirement system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 E. Broad St., Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at <a href="https://www.strsoh.org">www.strsoh.org</a>.

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307. The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation was 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Members are eligible to retire at age 60 with five year of qualifying service credit, or age 55 with 26 years of service, or 31 years of service regardless of age. Eligibility changes will be phased in until

Ashtabula County, Ohio

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

August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

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

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

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

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

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2018 and subsequent years, the employer rate was 14 percent and the member rate was 14 percent of covered payroll.

The District's contractually required contribution to STRS was \$1,061,687 for the fiscal year ended June 30, 2018. Of this amount \$185,798 was reported as an intergovernmental payable.

## D. Pension Liabilities, Pension Expense and Deferred Outflows of Resources and Deferred inflows of Resources Related to Pensions

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

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

	SERS	STRS	Total
Proportion of the Net Pension Liability Prior Measurement Date Proportion of the Net Pension Liability	0.07083730%	0.06973746%	
Current Measurement Date	0.06702170%	0.06715882%	
Change in Proportionate Share	-0.00381560%	-0.00257864%	
Proportionate Share of the Net Pension Liability	\$4,004,399	\$15,953,722	\$19,958,121
Pension Expense	(\$264,300)	(\$6,458,882)	(\$6,723,182)

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

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between expected and			
actual experience	\$172,337	\$616,056	\$788,393
Change of Assumptions	207,070	3,489,254	3,696,324
Change in Proportionate Share	0	0	0
District contributions subsequent to			
the measurement date	289,480	1,061,687	1,351,167
Total Deferred Outflows of Resources	\$668,887	\$5,166,997	\$5,835,884
Deferred Inflows of Resources			
Differences between expected and			
actual experience	\$0	\$128,581	\$128,581
Net difference between projected and			
actual earnings on pension plan investments	19,006	526,493	545,499
Change in Proportionate Share	248,608	985,289	1,233,897
Total Deferred Inflows of Resources	\$267,614	\$1,640,363	\$1,907,977

\$1,351,167 reported as deferred outflows of resources related to pension resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2019	\$39,366	\$427,331	\$466,697
2020	158,559	1,143,545	1,302,104
2021	7,218	764,529	771,747
2022	(93,350)	129,542	36,192
Total	\$111,793	\$2,464,947	\$2,576,740

Ashtabula County, Ohio

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

#### Actuarial Assumptions - SERS

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

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

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

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

Actuarial Cost Method
Actuarial Assumptions Experience Study Date
Investment Rate of Return
COLA or Ad hoc COLA
Future Salary Increases, Including Inflation

Wage Inflation

Entry Age Normal (Level Percent of Payroll)
5 Year Period Ended June 30, 2015
7.50 Percent Net of Investment Expense, Including Inflation
2.50 Percent

3.50 Percent to 18.20 Percent

3.00 Percent

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

The most recent experience study was completed June 30, 2015.

The long-term return expectation for the Pension Plan Investments has been determined by using a building-block approach and assumes a time horizon, as defined in the *Statement of Investment Policy*. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating an arithmetic weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The target allocation and best estimates of arithmetic real rates of return for each major assets class are summarized in the following table:

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

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return	
Cash	1.00 %	0.50	%
U.S. Stocks	22.50	4.75	
Non-U.S. 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** 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 District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 7.50 percent, as well as what each plan's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.50 percent), or one percentage point higher (8.50 percent) than the current rate.

	Current		
	1% Decrease (6.50%)	Discount Rate (7.50%)	1% Increase (8.50%)
District's Proportionate Share of the Net Pension Liability	\$5,557,065	\$4,004,399	\$2,703,724

#### Actuarial Assumptions - STRS

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

Inflation 2.50 Percent

Salary Increases 12.50 Percent at Age 20 to 2.50 Percent at Age 65

Investment Rate of Return 7.45 Percent, Net of Investment Expenses, Including Inflation

Payroll Increases 3.00 Percent

Cost of Living Adjustments (COLA) 0 Percent, Effective July 1, 2017

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

Ashtabula County, Ohio

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

rates are based on RP-2014 Employee Mortality Table, 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.

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

Asset Class	Target Allocation	Long-Term Expected Rate of Return *	_
Domestic Equity	28.00 %	7.35	%
International Equity	23.00	7.55	
Fixed Income	21.00	3.00	
Alternatives	17.00	7.09	
Real Estate	10.00	6.00	
Liquidity Reserves	1.00	2.25	_
Total	100.00 %	7.45	%

<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 Ohio's investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

**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 that member and employer contributions will be made at the statutory contribution rates in accordance with the rates described previously. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS Ohio's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2017. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2017.

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

	Current		
	1% Decrease (6.45%)	Discount Rate (7.45%)	1% Increase (8.45%)
District's Proportionate Share of the			
Net Pension Liability	\$22,869,117	\$15,953,722	\$10,128,538

Ashtabula County, Ohio

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

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

Benefit Term Changes Since the Prior Measurement Date Effective July 1, 2017, the COLA was reduced to zero.

#### E. Social Security System

Effective, July 1, 1991, all employees not otherwise covered by the School Employees Retirement System or the State Teachers Retirement System of Ohio have an option to choose Social Security or the School Employees Retirement System/State Teachers Retirement System of Ohio. As of June 30, 2018, certain members of the Board of Education have elected Social Security. The District's liability is 6.2 percent of wages paid.

#### Note 13 - Defined Benefit Other Postemployment 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. The net OPEB liability has been disclosed below.

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

The net OPEB liability represents the 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 District's obligation for this liability to annually required payments. The District cannot control benefit terms or the manner in which OPEB are financed; however, the 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

Ashtabula County, Ohio

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

to the net OPEB liability would be effective when the changes are legally enforceable. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

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

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

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

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

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2018, 0.5 percent of covered payroll was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2018, this amount was \$23,700. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of 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.

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 District's contractually required contribution to SERS was \$36,600 for fiscal year 2018.

Ashtabula County, Ohio

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 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="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.

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

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

	SERS	STRS	Total
Proportion of the Net OPEB Liability Current Measurement Date	0.06811540%	0.06715882%	_
Proportionate Share of the Net OPEB Liability	\$1,828,038	\$2,620,289	\$4,448,327
OPEB Expense	\$172,463	(\$799,571)	(\$627,108)

Ashtabula County, Ohio

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

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

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between expected and actual experience	\$0	\$151,259	\$151,259
District contributions subsequent to			
the measurement date	36,600	0	36,600
Total Deferred Outflows of Resources	\$36,600	\$151,259	\$187,859
Deferred Inflows of Resources			
Net difference between projected and			
actual earnings on pension plan investments	\$4,828	\$111,998	116,826
Change of Assumptions	173,471	211,073	384,544
Change in Proportionate Share	70,061	0	70,061
Total Deferred Inflows of Resources	\$248,360	\$323,071	\$571,431

\$36,600 reported as deferred outflows of resources related to OPEB resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2019	(\$89,443)	(\$37,968)	(\$127,411)
2020	(89,443)	(\$37,968)	(127,411)
2021	(68,267)	(\$37,968)	(106,235)
2022	(1,207)	(\$37,968)	(39,175)
2023	0	(9,970)	(9,970)
Thereafter	0	(9,970)	(9,970)
Total	(\$248,360)	(\$171,812)	(\$420,172)

#### 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.

Ashtabula County, Ohio

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

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

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

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

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

5.50 to 5.00 percent

7.50 to 5.00 percent

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

Table with 90 percent for male rates and 100 percent for female rates set back five years.

Medical Trend Assumption

Medicare

Pre-Medicare

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:

Ashtabula County, Ohio

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

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

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

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
District's proportionate share of the net OPEB liability	\$2,207,589	\$1,828,038	\$1,527,337
	104 <del>-</del>	Current	70 / <del>7</del>
	1% Decrease	Trend Rate	1% Increase
	(6.5 % decreasing	(7.5 % decreasing	(8.5 % decreasing
	to 4.0 %)	to 5.0 %)	to 6.0 %)
District's proportionate share of the net OPEB liability	\$1,483,316	\$1,828,038	\$2,284,284

Ashtabula County, Ohio

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

#### 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.

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:

Ashtabula County, Ohio

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

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

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

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

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

	Current		
	1% Decrease	Discount Rate	1% Increase
	(3.13%)	(4.13%)	(5.13%)
District's proportionate share			
of the net OPEB liability	\$3,517,696	\$2,620,289	\$1,911,045

Ashtabula County, Ohio

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

	Current		
	1% Decrease	Trend Rate	1% Increase
District's proportionate share			
of the net OPEB liability	\$1.820.465	\$2,620,289	\$3.672.952

#### Note 14 – 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. The School District has addressed these various types of risk by purchasing a comprehensive insurance policy through various commercial carriers.

Professional liability insurance is maintained in the amount of \$1,000,000 for single occurrence and \$3,000,000 in the aggregate.

The School District maintains fleet insurance in the amount of \$1,000,000 for bodily injury and/or property damage liability for any one accident or loss with no aggregate limit plus an additional \$10,000,000 excess liability per occurrence and aggregate limit. In addition, the fleet policy includes \$1,000,000 in uninsured and underinsured motorists' coverage per occurrence. The School District maintains replacement cost insurance on buildings and contents in the amount of \$61,896,686.

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

#### B. Employee Medical Benefits

The School District has contracted with the Ashtabula County Schools Council of Governments to provide employee medical/surgical, prescription drug, dental and vision benefits. The Ashtabula County Schools Council of Governments is organized under Chapter 167 of the Ohio Revised Code and is comprised of seven Ashtabula County school districts. Rates are set by the Ashtabula County Schools Council of Governments board of directors. The School District pays a monthly contribution, which is placed in a common fund from which claim payments are made for all participating school districts. Claims are paid for all participants regardless of claims flow. Ashtabula County Schools Council of Governments is a separate and independent entity governed by its own set of by-laws and constitution. All assets and liabilities are the responsibility of the Council of Governments. The program is operated as a full indemnity program with no financial liability (other than monthly premiums) or risk to the School District. The School District is not liable nor receives a cash balance of past claims upon departure from the pool.

#### C. Workers' Compensation

The District participates in the Ohio Association of School Business Officials Workers' Compensation Group Rating Program (GRP), and insurance purchasing pool, which was established under Section 4123.29 of the Ohio Revised Code. The Ohio Association of School business Officials Workers' Compensation Group Rating Program (the Program) was established through the Ohio Association of School Business Officials (OASBO) as a group purchasing pool. The Executive Director of the OASBO, or his designee, serves as coordinator of the Program. Each year, the participating school districts pay an enrollment fee to the Program to cover the costs of administering the Program.

Ashtabula County, Ohio

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

The intent of the GRP is to achieve the benefit of a reduced premium for the District by virtue of its grouping and representation with other participants in the GRP. The workers' compensation experience of the participating school districts is calculated as one experience and a common premium rate is applied to all school districts in the GRP. Each participant pays its workers' compensation premium to the State based on the rate for the GRP rather than its individual rate. Total savings are then calculated and each participant's individual performance is compared to the overall savings percentage of the GRP. A participant will then either receive money from or be required to contribute to the "Equity Pooling Fund." This "equity pooling" arrangement insures that each participant shares equally in the overall performance of the GRP. Participation in the GRP is limited to school districts that can meet the GRP's selection criteria. The firm of Comp Management Inc., provides administrative, cost control and actuarial services to the GRP.

#### Note 15 - Millennium Inorganic Corporation Tax Refund Escrow Fund

In anticipation of a pollution control equipment tax refund to the Millennium Inorganic Corporation, the District has set aside, within the general fund, the estimated tax refund of \$462,377. The Corporation has paid these taxes since 1993; figures used in the calculation of the refund were provided by Millennium Inorganic Corporation. The District has refunded \$688,508 in previous fiscal years.

#### Note 16 – Long-Term Obligations

A summary of changes in long-term obligations for the year ended June 30, 2018, are as follows:

					Amounts
	Outstanding			Outstanding	Due in
	6/30/2017	Additions	Reductions	6/30/2018	One Year
Governmental Activities		_			
Capital Lease	\$139,900	\$0	(\$11,090)	\$128,810	\$11,651
Compensated Absences	1,139,824	55,589	(49,913)	1,145,500	53,838
Total Before Net Pension					
& OPEB Liability	1,279,724	55,589	(61,003)	1,274,310	65,489
Net Pension Liability:		_			
STRS	23,343,230	0	(7,389,508)	15,953,722	0
SERS	5,184,637	0	(1,180,238)	4,004,399	0
Total Net Pension Liability	28,527,867	0	(8,569,746)	19,958,121	0
Net OPEB Liability:		_			
STRS	3,591,671	0	(971,382)	2,620,289	0
SERS	1,941,541	0	(113,503)	1,828,038	0
Total Net OPEB Liability	5,533,212	0	(1,084,885)	4,448,327	0
Total Long-Term Liabilities	\$35,340,803	\$55,589	(\$9,715,634)	\$25,680,758	\$65,489

See Note 20 for information related to the capital lease obligation.

Compensated absences will be paid from the general fund and the food service and Title I special revenue funds.

There is no repayment schedule for the net pension liability or the net OPEB liability; however, employer pension and OPEB contributions are made from the General Fund. For additional information related to the net pension liability and net OPEB liability see Note 12 and 13.

Ashtabula County, Ohio

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

The School District's overall legal debt margin was \$22,277,444 with an unvoted debt margin of \$247,527 at June 30, 2018.

#### Note 17 – Jointly Governed Organizations and Related Organizations

**Northeast Ohio Management Information Network (NEOMIN)** NEOMIN is a jointly governed organization among various school districts in Trumbull and Ashtabula Counties. The jointly governed organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to administrative and instructional functions among member districts. Each of the districts support NEOMIN based upon a per pupil charge.

Superintendents of the participating school districts are eligible to be voting members of the Governing Board which consists of ten voting members: the Trumbull and Ashtabula County superintendents (permanent members), three superintendents from Ashtabula County school districts, three superintendents from Trumbull County school districts, and one treasurer from each of the aforementioned counties (non-voting members who must be employed by a participating school district, the fiscal agent, or NEOMIN). The degree of control exercised by any participating school district is limited to its representation on the Governing Board. A copy of NEOMIN's financial statements may be obtained from the Trumbull County Education Service Center, 6000 Youngstown-Warren Road, Niles, Ohio 44446.

Kingsville Public Library The Kingsville Public Library (the Library) is a distinct political subdivision of the State of Ohio created under Chapter 3375 of the Ohio Revised Code. The Library is governed by a Board of Trustees appointed by the Board of Education. The Board of Trustees possesses it own contracting and budgeting authority, hires and fires personnel and does not depend on the District for operational subsidies. Although the District does serve as the taxing authority and may issue tax related debt on the behalf of the Library, its role is limited to a ministerial function. The determination to request approval of tax, the rate and the purpose are discretionary decisions made solely by the Board of Trustees. Financial information can be obtained from the Kingsville Public Library, Christine Stevens, Fiscal Officer, at 6006 Academy Street, Kingsville, Ohio 44048.

State Support Team (SST) - Region 5 The District participates in the State Support Team (SST), an Educational Regional Service System (ERSS). The mission of the SST is to provide regional districts with leadership, technical assistance and high quality professional development in the service areas of school improvement, literacy, early learning and school readiness and special education compliance. The 16 State Support Teams are responsible for the regional delivery of school improvement, literacy, special education compliance, and early learning and school readiness services to districts using a differentiated technical assistance structure of support based upon need. The teams work through the Office of Exceptional Children, Office of Literacy, Office of Early Learning and School Readiness and the Office of Field Relations by providing technical assistance and professional development. The SSTs include staff and services formerly provided by the Special Education Regional Resource Centers (SERRCs) and the Regional School Improvement Teams (RSITs).

House Bill 115 (HB 115) establishes the Educational Regional Service System (ERSS) and requires the creation of a coordinated, integrated and aligned system to support state and school districts efforts to improve school effectiveness and student achievement. It is the intent of the general assembly that the educational regional service system would reduce the unnecessary duplication of programs and services and provide for a more streamlined and efficient delivery of education services without reducing the availability of the services needed by school districts and schools. Financial information can be obtained by contacting the Treasurer at the Mahoning County Educational Service Center, 100 DeBartolo Place, Suite 220, Youngstown, Ohio 44512.

Ashtabula County, Ohio

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

Ashtabula County Technical & Career Center The Ashtabula County Career & Technical Center (A-Tech) is a distinct political subdivision of the State of Ohio which provides vocational education to students. The A-Tech is operated under the direction of a Board consisting of one representative from each of the participating School Districts' elected boards. The degree of control exercised by the School District is limited to its representation on the Board. The Board is its own budgeting and taxing authority. The School District did not make any contributions in fiscal year 2018. Financial information can be obtained from Lindsey Elly, Treasurer at Ashtabula County Technical & Career Center, 1565 State Route 167, Jefferson, Ohio 44047.

#### Note 18 - Contingencies

#### A. Grants

The District receives significant financial assistance from numerous federal, State and local agencies in the form of grants. The disbursement 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 District. However, in the opinion of management, any such disallowed claims will not have a material effect on the financial position of the District.

#### **B.** Litigation

The District is not party to any legal proceedings seeking damages or injunctive relief generally incidental to its operations and pending at June 30, 2018.

#### C. School District Foundation

School District Foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. The Ohio Department of Education (ODE) is legislatively required to adjust/reconcile funding as enrollment information is updated by Schools throughout the State, which can extend past the fiscal year end. As of the date of this report, additional ODE adjustments to fiscal year 2018 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2018 financial statements is not determinable, at this time. Management believes this may result in either an additional receivable to, or a liability of, the District.

#### Note 19 - Set Asides

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

Ashtabula County, Ohio

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

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

	Capital
	Improvements
Set-Aside Restricted Balance as of June 30, 2017	\$0
Current Year Set-Aside Requirement	316,354
Qualifying Disbursements	(365,073)
Current Year Offsets	0
Total	(\$48,719)
Set-Aside Balance Carried Forward to	
Future Fiscal Years	\$0
Cash balance as of June 30, 2018	\$0

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

#### Note 20 - Capital Leases

In a prior fiscal year, the School District entered into a lease agreement for the purchase of school busses. During the current fiscal year, the District entered into a lease agreement for a lighting system. These lease obligations meet the criteria of a capital lease as defined by Financial Accounting Standards Board Statement Number 13, "Accounting for Leases," and amended by Governmental Accounting Standards Board Statement Number 62, "Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA announcements," and has been recorded on the government-wide statements. The vehicles and lighting system have been capitalized in the amounts of \$284,372 and \$139,900, respectively, the present value of the minimum lease payments at the inception of the leases.

The assets acquired through capital leases are as follows:

Asset:	Governmental Activities
Vehicles	\$284,372
Building Improvements	139,900
Historical Cost	424,272
Less: Accumulated Depreciation	(254,617)
Total Book Value as of June 30, 2018	\$169,655

Ashtabula County, Ohio

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

The following is a schedule of the future minimum lease payments required under the capital lease obligations and the present value of the future minimum lease payments as of June 30, 2018:

Fiscal Year Ending June 30,	
2019	\$18,174
2020	18,173
2021	18,174
2022	18,174
2023	18,174
2024 - 2028	72,696
Total Minimum Lease Payments	163,565
Less: Amount Representing Interest	(34,755)
Present Value of Minimum Lease	\$128,810

#### Note 21 – Public Entity Risk Pools

#### A. Ohio Association of School Business Officials Workers' Compensation Group Rating Program

The District participates in a group-rating program for workers' compensation as established under Section 4123.29 of the Ohio Revised Code. The Ohio Association of School Business Officials Workers' Compensation Group Rating Program (the Program) was established through the Ohio Association of School Business Officials (OASBO) as a group purchasing pool. The Executive Director of the OASBO, or his designee, serves as coordinator of the Program. Each year, the participating school districts pay an enrollment fee to the Program to cover the costs of administering the Program.

#### B. Ashtabula County Schools Council of Governments

The District has contracted with the Ashtabula County Schools Council of Governments ("the Council") to provide employee medical/surgical, prescription drug, dental and vision benefits. The Council is organized under Chapter 167 of the Ohio Revised Code and is comprised of seven Ashtabula County School districts. Rates are set by the Council's board of directors. The District pays a monthly contribution, which is placed in a common fund from which claim payments are made for all participating districts. Claims are paid for all participants regardless of claims flow. The Council is a separate and independent entity governed by its own set of by-laws and constitution. All assets and liabilities are the responsibility of the Council. The program is operated as a full indemnity program with no financial liability (other than monthly premiums) or risk to the District. The Council shall pay the run out claims for a withdrawing member. Any member which withdraws from the Council pursuant to the Council Agreement shall have no claim to the Council's assets.

#### Note 22 - Accountability

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

Nonmajor Governmental Funds:	Deficit
Title I Fund	\$23,698
Improving Teacher Quality	4,096

Ashtabula County, Ohio

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

The deficit fund balances in these funds are the result of adjustments for accrued liabilities. The general fund is liable for any deficits in these funds and provides transfers when cash is required, not when accruals occur.

#### Note 23 - Tax Abatements

As of June 30, 2018, the District provides tax abatements through an Enterprise Zone (Ezone). This program relates to the abatement of property taxes.

Ezone - Under the authority of ORC Sections 5709.62 and 5709.63, the Ezone program is an economic development tool administered by municipal and county governments that provides real and personal property tax exemptions to businesses making investments in Ohio. An Ezone is a designated area of land in which businesses can receive tax incentives in the form of tax exemptions on qualifying new investment. An Ezone's geographic area is identified by the local government involved in the creation of the zone. Once the zone is defined, the local legislative authority participating in the creation must petition the OSDA. The OSDA must then certify the area for it to become an active Enterprise Zone. The local legislative authority negotiates the terms of the Enterprise Zone Agreement (the "Agreement") with the business, which may include tax sharing with the City. Legislation must then be passed to approve the Agreement. All Agreements must be finalized before the project begins and may contain provisions for the recoupment of taxes should the individual or entity fail to perform. The amount of the abatement is deducted from the business's property tax bill.

Tax Abatement Program	Taxes Abated
Enterprise Zone	\$879

Ashtabula County, Ohio

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

	2018	2017	2016	2015	2014
School District's Proportion of the Net Pension Liability	0.06702170%	0.07083730%	0.07074520%	0.07395900%	0.07395900%
School District's Proportionate Share of the Net Pension Liability	\$4,004,399	\$5,184,637	\$4,036,790	\$3,743,022	\$4,398,104
School District's Employee Payroll	\$2,067,714	\$2,044,172	\$3,254,484	\$2,161,299	\$2,035,686
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Employee Payroll	193.66%	253.63%	124.04%	173.18%	216.05%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	69.50%	62.98%	69.16%	71.70%	65.52%

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

Ashtabula County, Ohio

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

	2018	2017	2016	2015	2014
School District's Proportion of the Net Pension Liability	0.067158820%	0.069737460%	0.071698190%	0.072461550%	0.072461550%
School District's Proportionate Share of the Net Pension Liability	\$15,953,722	\$23,343,230	\$19,815,283	\$17,625,157	\$20,994,971
School District's Employee Payroll	\$7,583,479	\$7,460,535	\$7,860,079	\$8,408,000	\$7,170,131
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Employee Payroll	210.37%	312.89%	252.10%	209.62%	292.81%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.30%	66.80%	72.10%	74.70%	69.30%

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

Amounts presented as of the District's measurement date which is the prior fiscal year end.

# **Buckeye Local School District**Ashtabula County, Ohio

Required Supplementary Information Schedule of School District Pension Contributions School Employees Retirement System of Ohio (SERS) Last Six Fiscal Years (1)

	2018	2017	2016	2015	2014	2013
Contractually Required Pension Contribution	\$289,480	\$286,184	\$276,780	\$428,941	\$299,556	\$281,739
Pension Contributions in Relation to the Contractually Required Contribution	(\$289,480)	(\$286,184)	(\$276,780)	(\$428,941)	(\$299,556)	(\$281,739)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0	\$0	\$0
School District Employee Payroll	\$2,067,714	\$2,044,172	\$1,977,000	\$3,254,484	\$2,161,299	\$2,035,686
Contributions as a Percentage of Employee Payroll	13.50%	14.00%	14.00%	13.18%	13.86%	13.84%

<sup>(1)</sup> Information prior to 2013 available upon request.

# **Buckeye Local School District**Ashtabula County, Ohio

Required Supplementary Information Schedule of School District Pension Contributions State Teachers Retirement System of Ohio (STRS) Last Six Fiscal Years (1)

	2018	2017	2016	2015	2014	2013
Contractually Required Pension Contribution	\$1,061,687	\$1,044,475	\$1,055,544	\$1,100,411	\$1,093,040	\$932,117
Pension Contributions in Relation to the Contractually Required Contribution	(\$1,061,687)	(\$1,044,475)	(\$1,055,544)	(\$1,100,411)	(\$1,093,040)	(\$932,117)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0	\$0	\$0
School District Employee Payroll	\$7,583,479	\$7,460,535	\$7,539,600	\$7,860,079	\$8,408,000	\$7,170,131
Contributions as a Percentage of Employee Payroll	14.00%	14.00%	14.00%	14.00%	13.00%	13.00%

<sup>(1)</sup> Information prior to 2013 available upon request.

Ashtabula County, Ohio

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

	2018	2017
School District's Proportion of the Net OPEB Liability	0.06811540%	0.06811540%
School District's Proportionate Share of the Net OPEB Liability	\$1,828,038	\$1,941,541
School District's Employee Payroll	\$2,067,714	\$2,044,172
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Employee Payroll	88.41%	94.98%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	12.46%	11.49%

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

Amounts presented as of the District's measurement date which is the prior fiscal year end.

Ashtabula County, Ohio

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

	2018	2017
School District's Proportion of the Net OPEB Liability	0.067158820%	0.069737460%
School District's Proportionate Share of the Net OPEB Liability	\$2,620,289	\$3,591,671
School District's Employee Payroll	\$7,583,479	\$7,460,535
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Employee Payroll	34.55%	48.14%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	47.10%	37.30%

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

Amounts presented as of the District's measurement date which is the prior fiscal year end.

# **Buckeye Local School District**Ashtabula County, Ohio

Required Supplementary Information Schedule of School District OPEB Contributions School Employees Retirement System of Ohio (SERS) Last Six Fiscal Years (1)

	2018	2017	2016	2015	2014	2013
Contractually Required Contribution	\$36,600	\$37,605	\$34,779	\$36,399	\$47,951	\$56,983
Contributions in Relation to the Contractually Required Contribution	(\$36,600)	(\$37,605)	(\$34,779)	(\$36,399)	(\$47,951)	(\$56,983)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0	\$0	\$0
School District Employee Payroll	\$2,067,714	\$2,044,172	\$1,977,000	\$3,254,484	\$2,161,299	\$2,035,686
Contributions as a Percentage of Employee Payroll	1.77%	1.84%	1.76%	1.12%	2.22%	2.80%

<sup>(1)</sup> Information prior to 2013 available upon request.

### **Buckeye Local School District**Ashtabula County, Ohio

Required Supplementary Information Schedule of School District OPEB Contributions State Teachers Retirement System of Ohio (STRS) Last Six Fiscal Years (1)

	2018	2017	2016	2015	2014	2013
Contractually Required Contribution	\$0	\$0	\$0	\$0	\$84,080	\$71,701
Contributions in Relation to the Contractually Required Contribution	\$0	\$0	\$0	\$0	(\$84,080)	(\$71,701)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0	\$0	\$0
School District Covered-Employee Payroll	\$7,583,479	\$7,460,535	\$7,539,600	\$7,860,079	\$8,408,000	\$7,170,131
Contributions as a Percentage of Covered-Employee Payroll	0.00%	0.00%	0.00%	0.00%	1.00%	1.00%

<sup>(1)</sup> Information prior to 2013 available upon request.

#### **Buckeye Local School District**

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

#### Pension

#### SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS)

<u>Changes in benefit terms</u>: There were no changes in benefit terms from the amounts reported for fiscal years 2014 through 2017. For fiscal year 2018, SERS changed from a fixed 3% annual increase to a Cost of Living Adjustment (COLA) based on the change in the Consumer Price Index (CPI-W), with a cap of 2.5% and a floor of 0%.

<u>Changes in assumptions</u>: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014 through 2016. For fiscal year 2017, the following changes of assumptions affected the total pension liability since the prior measurement date:

- a) The assumed rate of inflation was reduced to 3.0% from 3.25%.
- b) Payroll growth assumption was reduced to 3.50% from 4.0%.
- c) Assumed real wage growth was reduced to 0.50% from 0.75%.
- d) Rates of withdrawal, retirement and disability were updated to reflect recent experience.
- e) Mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females.
- f) Mortality among service retired members, and beneficiaries was updated to the following RP- 2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates.
- g) Mortality among disabled members was updated to 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.
- h) The discount rate was reduced to 7.50% from 7.75%.

There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2018.

#### STATE TEACHERS RETIREMENT SYSTEM (STRS)

<u>Changes in benefit terms</u>: There were no changes in benefit terms from the amounts reported for fiscal years 2014 through 2017. For fiscal year 2018, STRS decreased the Cost of Living Adjustment (COLA) to zero.

<u>Changes in assumptions</u>: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014 through 2017. For fiscal year 2018, the following changes of assumption affected the total pension liability since the prior measurement date:

- a) The long term expected rate of return was reduced to 7.45% from 7.75%.
- b) The inflation assumption was lowered to 2.50% from 2.75%.
- c) The payroll growth assumption was lowered to 3.0%.
- d) Total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25% due to lower inflation.
- e) The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016.
- f) Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

#### **Buckeye Local School District**

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

Other Postemployment Benefits (OPEB)

#### SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS)

<u>Changes in benefit terms</u>: There were no changes in benefit terms from the amounts reported for fiscal years 2017 through 2018.

<u>Changes in assumptions</u>: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2017. For fiscal year 2018, the following changes of assumptions affected the total OPEB liability since the prior measurement date:

- a) Assumed rate of inflation was reduced to 3.0% from 3.25%.
- b) Payroll growth assumption was reduced to 3.50% from 4.0%.
- c) Assumed real wage growth was reduced to 0.50% from 0.75%.
- d) Rates of withdrawal, retirement, and disability were updated to reflect recent experience.
- e) Mortality among active members was updated to the following: RP-2014 Blue Collar Mortality Table with fully generational projection and a five-year age set-back for both males and females.
- f) Mortality among service retired members, and beneficiaries was updated to the following: RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates.
- q) Mortality among disabled members was updated to the following: RP-2000 Disabled Mortality
- h) Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement.

#### STATE TEACHERS RETIREMENT SYSTEM (STRS)

<u>Changes in benefit terms</u>: There were no changes in benefit terms from the amounts reported for fiscal year 2017. For fiscal year 2018, STRS reduced the subsidy multiplier for non-Medicare benefit recipients to 1.9% from 2.1% 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 2020.

<u>Changes in assumptions</u>: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2017. For fiscal year 2018, the following changes of assumption affected the total OPEB liability since the prior measurement date:

- a) The discount rate was increased to 4.13% from 3.26% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB).
- b) The long term expected rate of return was reduced to 7.45% from 7.75%.
- c) Valuation year per capita health care costs were updated, and the salary scale was modified.
- d) 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.
- e) The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

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## BUCKEYE LOCAL SCHOOL DISTRICT ASHTABULA COUNTY

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

FEDERAL GRANTOR	Federal	Pass Through	
Pass Through Grantor Program / Cluster Title	CFDA Number	Entity Identifying Number	Total Federal Expenditures
Program / Gluster Title	Humber	Number	Experialtares
U.S. DEPARTMENT OF AGRICULTURE  Passed Through Ohio Department of Education			
Child Nutrition Cluster:			
School Breakfast Program	10.553	2018	96,966
National School Lunch Program	10.555	2018	324,042
Non-Cash Food Commodities	10.555	2018	57,267
Sub-Total Nutrition Cluster			478,275
Total U.S. Department of Agriculture			478,275
U.S. DEPARTMENT OF EDUCATION  Passed Through Ohio Department of Education			
Title I School Subsidy	84.010	2017	31,854
Title I School Subsidy	84.010	2018	425,279
Sub-Total Title I			457,133
Title II, Part A - Improving Teacher Quality	84.367	2017	14,852
Title II, Part A - Improving Teacher Quality	84.367	2018	57,137
Sub-Total Title II			71,989
Title VI, Part B	84.358	2017	
Title VI, Part B	84.358	2018	32,167
Sub-Total Title VI-B			32,167
Student Support	84.424	2018	10,000
Total U.S. Department of Education			571,289
Total Expenditures of Federal Awards			\$1,049,564

The accompanying notes to this schedule are an intergral part of this schedule.

### BUCKEYE LOCAL SCHOOL DISTRICT ASHTABULA COUNTY

# NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS 2 CFR 200.510(b)(6) FOR THE YEAR ENDED JUNE 30, 2018

#### **NOTE A - BASIS OF PRESENTATION**

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

#### NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement.

#### NOTE C - INDIRECT COST RATE

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

#### **NOTE D - CHILD NUTRITION CLUSTER**

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

#### **NOTE E - FOOD DONATION PROGRAM**

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

#### **NOTE F - MATCHING REQUIREMENTS**

Certain Federal programs require the District to contribute non-Federal funds (matching funds) to support the Federally-funded programs. The District has met its matching requirements. The Schedule does not include the expenditure of non-Federal matching funds.

#### **NOTE G - FISCAL AGENT SPECIAL EDUCATION GRANTS**

The District is part of a consortium with three other Local School Districts and the Ashtabula County Educational Service Center (Service Center) which serves as the Fiscal Agent to provide IDEA-B, Early Childhood Special Education and Title I-D grant services to eligible students of their Districts. The Grant awards for each District are determined by the Ohio Department of Education and are used to fund the consortium. Expenditures are limited to the amount awarded for each District. The Service Center expended \$306,161 for the Special Education Cluster and \$50,217 for Title I-D grant services for eligible students of the Buckeye Local School District for the year ended June 30, 2018.



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

Buckeye Local School District Ashtabula County 3436 Edgewood Drive Ashtabula, Ohio 44004

To the Board of Education:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Buckeye Local School District, Ashtabula County, (the District as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated February 15, 2019, wherein we noted the District adopted new accounting guidance in Governmental Accounting Standards Board Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions.

#### Internal Control Over Financial Reporting

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

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

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

Buckeye Local School District
Ashtabula 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 no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

#### Purpose of this Report

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

Keith Faber Auditor of State Columbus, Ohio

February 15, 2019



## INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO THE MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Buckeye Local School District Ashtabula County 3436 Edgewood Drive Ashtabula. Ohio 44004

To the Board of Education:

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

We have audited the Buckeye Local School District's (the District) compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could directly and materially affect the Buckeye Local School District's major federal program for the year ended June 30, 2018. The *Summary of Auditor's Results* in the accompanying schedule of findings identifies the District's major federal program.

#### Management's Responsibility

The District's Management is responsible for complying with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

#### Auditor's Responsibility

Our responsibility is to opine on the District's compliance for the District's major federal program based on our audit of the applicable compliance requirements referred to above. Our compliance audit followed auditing standards generally accepted in the United States of America; the standards for financial audits included in the Comptroller General of the United States' *Government Auditing Standards*; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). These standards and the Uniform Guidance require us to plan and perform the audit to reasonably assure whether noncompliance with the applicable compliance requirements referred to above that could directly and materially affect a major federal program occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

Buckeye Local School District
Ashtabula County
Independent Auditor's Report on Compliance with Requirements
Applicable to the Major Federal Program and on Internal Control Over
Compliance Required by Uniform Guidance
Page 2

#### Opinion on the Major Federal Program

In our opinion, the Buckeye Local School District complied, in all material respects with the compliance requirements referred to above that could directly and materially affect its major federal program for the year ended June 30, 2018.

#### Report on Internal Control Over Compliance

The District's management is responsible for establishing and maintaining effective internal control over compliance with the applicable compliance requirements referred to above. In planning and performing our compliance audit, we considered the District's internal control over compliance with the applicable requirements that could directly and materially affect a major federal program, to determine our auditing procedures appropriate for opining on the major federal program's compliance and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not to the extent needed to opine on the effectiveness of internal control over compliance. Accordingly, we have not opined on the effectiveness of the District's internal control over compliance.

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

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

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

Keith Faber Auditor of State Columbus, Ohio

eth tobu

February 15, 2019

## BUCKEYE LOCAL SCHOOL DISTRICT ASHTABULA COUNTY

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

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

(d)(1)(i)	Type of Financial Statement Opinion	Unmodified
(d)(1)(ii)	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
(d)(1)(iv)	Were there any material weaknesses in internal control reported for major federal programs?	No
(d)(1)(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
(d)(1)(v)	Type of Major Programs' Compliance Opinion	Unmodified
(d)(1)(vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	No
(d)(1)(vii)	Major Programs (list):	Nutrition Cluster CFDA #10.553 and #10.555
(d)(1)(viii)	Dollar Threshold: Type A\B Programs	Type A: > \$ 750,000 Type B: all others
(d)(1)(ix)	Low Risk Auditee under 2 CFR §200.520?	Yes

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

None

#### 3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None





### BUCKEYE LOCAL SCHOOL DISTRICT

#### **ASHTABULA 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 MARCH 5, 2019