

Breakthrough Charter Schools:
Citizens Academy East
Cuyahoga County, Ohio

Audited Financial Statements

For the Fiscal Year Ended
June 30, 2018

OHIO AUDITOR OF STATE KEITH FABER



Board of Education
Breakthrough Charter Schools: Citizens Academy East
12523 Woodside Avenue
Cleveland, Ohio 44108

We have reviewed the *Independent Auditor's Report* of the Breakthrough Charter Schools: Citizens Academy East, Cuyahoga County, prepared by Rea & Associates, Inc., for the audit period July 1, 2017 through June 30, 2018. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The Breakthrough Charter Schools: Citizens Academy East is responsible for compliance with these laws and regulations.

A handwritten signature in cursive script that reads "Keith Faber".

Keith Faber
Auditor of State
Columbus, Ohio

March 4, 2019

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**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*For the Fiscal Year Ended June 30, 2018
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**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*For the Fiscal Year Ended June 30, 2018
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December 27, 2018

To the Board of Trustees
Breakthrough Charter Schools:
Citizens Academy East
12523 Woodside Avenue
Cleveland, Ohio 44108

Independent Auditor's Report

Report on the Financial Statements

We have audited the accompanying financial statements of Breakthrough Charter Schools: Citizens Academy East, Cuyahoga County, Ohio (the School) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the School's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Breakthrough Charter Schools: Citizens Academy East, Cuyahoga County, Ohio as of June 30, 2018, and the changes in its financial position and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of a Matter

As described in Note 3, the School restated the net position balance to account for the implementation of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits other than Pensions*. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the *Management's Discussion and Analysis, Schedules of the School's Proportionate Share of the Net Pension Liability, Schedules of School Contributions - Pension, Schedules of the School's Proportionate Share of the Net OPEB Liability and Schedules of School Contributions - OPEB* on pages 5–10, 48-49, 50-51, 52-53, and 54-55, respectively, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

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

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

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated December 27, 2018 on our consideration of the School's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the School's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the School's internal control over financial reporting and compliance.

Rea & Associates, Inc.

Medina, Ohio

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**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

The management's discussion and analysis of Breakthrough Charter Schools: Citizens Academy East's (the "School") financial performance provides an overall review of the School's financial activities for the fiscal year ended June 30, 2018. The intent of this discussion and analysis is to look at the School's financial performance as a whole; readers should also review the basic financial statements and the notes to the basic financial statements to enhance their understanding of the School's financial performance.

Financial Highlights

Key financial highlights for 2018 are as follows:

- In total, net position increased by \$1,535,959 or 37 percent from a deficit of \$4,153,191 to a deficit of \$2,617,232.
- The School had operating revenues of \$3,319,362 and operating expenses of \$3,479,129 for fiscal year 2018. The School also had \$1,695,726 in non-operating revenues during fiscal year 2017.
- Enrollment decreased from 412 students to 402 students.

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 the School's financial activities. The statement of net position and statement of revenues, expenses and changes in net position provide information about the activities of the School, including all short-term and long-term financial resources and obligations.

Reporting the School Financial Activities

Statement of Net Position, Statement of Revenues, Expenses, and Changes in Net Position and the Statement of Cash Flows

These documents answer the question, "How did we do financially during 2018?" These statements include all assets, liabilities, deferred outflows/inflows of resources, revenues and expenses 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.

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

These statements report the School's net position and changes in that position. This change in net position is important because it tells the reader that, for the School as a whole, the financial position of the School has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. These statements can be found on pages 11 and 12 of this report.

The statement of cash flows provides information about how the School finances and is meeting the cash flow needs of its operations. The statement of cash flows can be found on page 13 of this report.

The table below provides a summary of the School's net position for the fiscal years 2018 and 2017:

Table 1 - Net Position

	2018	2017 *
ASSETS		
Current Assets	\$ 1,081,398	\$ 773,526
DEFERRED OUTFLOWS OF RESOURCES		
Pension	2,491,213	2,380,518
OPEB	92,976	9,175
Total Deferred Outflows of Resources	2,584,189	2,389,693
LIABILITIES		
Current Liabilities	676,051	484,526
Long-term liabilities:		
Due in more than one year:		
Net Pension Liability	4,385,113	5,687,932
Net OPEB Liability	962,769	1,143,952
Total Liabilities	6,023,933	7,316,410
DEFERRED INFLOWS OF RESOURCES		
Pension	149,938	-
OPEB	108,948	-
Total Deferred Intflows of Resources	258,886	-
NET POSITION		
Restricted	60,930	-
Unrestricted	(2,678,162)	(4,153,191)
Total Net Position	\$ (2,617,232)	\$ (4,153,191)

* Restated

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

The net pension liability (NPL) is the largest single liability reported by the School 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 adopted GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions", which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the School'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'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 Academy 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.

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

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

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

In accordance with GASB 68 and GASB 75, the School'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 is reporting a net OPEB liability and deferred inflows/outflows of resources related to OPEB on the accrual basis of accounting. This implementation also had the effect of restating net position at June 30, 2017, from \$(3,018,414) to \$(4,153,191). See Note 3 for further information regarding the restatement of net position.

At June 30, 2018, the School's net position totaled a deficit of \$2,617,232. The significant deficit in net position can solely be explained by the net pension/OPEB liabilities and related deferred outflows of resources and deferred inflows of resources. The increase in current assets can be attributed to an increase in cash and cash equivalents caused by revenues outpacing expenses in fiscal year 2018.

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

The table below shows the change in net position for the fiscal years 2018 and 2017:

Table 2 - Change in Net Position

	2018	2017
OPERATING REVENUES		
State Foundation	\$ 3,258,825	\$ 3,346,128
Extracurricular Activities	1,602	3,846
Classroom Materials and Fees	14,027	3,000
Other Operating Revenues	44,908	43,434
Total Operating Revenues	3,319,362	3,396,408
OPERATING EXPENSES		
Salaries and Wages	2,253,438	2,057,823
Fringe Benefits	(830,272)	1,085,255
Purchased Services	1,886,997	1,800,928
Materials and Supplies	102,314	208,535
Equipment	35,444	63,111
Other	31,208	31,521
Total Operating Expenses	3,479,129	5,247,173
Operating Loss	(159,767)	(1,850,765)
NON-OPERATING REVENUES		
Tax Distribution	285,616	292,873
Intergovernmental Revenues	902,217	879,939
Contributions and Donations	507,893	221,798
Total Non-operating Revenues	1,695,726	1,394,610
Change in Net Position	1,535,959	(456,155)
Net Position - Beginning of Year, Restated	(4,153,191)	N/A
Net Position - End of Year	\$ (2,617,232)	\$ (4,153,191)

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

The revenue generated by community schools are heavily dependent upon per-pupil allotment given by the State foundation program and federal entitlement programs. Foundation payments, attributed to 65 percent of total operating and non-operating revenues during fiscal year 2018.

Contributions and donations increased by \$286,095 mainly due to the increase in contributions from Friends of Breakthrough Schools.

The decrease in fringe benefits expense was due mainly to a decrease in pension expense. The negative fringe benefits expense amount of \$830,272 is attributed to the pension and OPEB expense adjustments related to GASB 68 and 75. Below is a comparison of fringe benefits expense without GASB 68 and GASB 75.

	<u>2018</u>	<u>2017</u>
Fringe Benefits	589,340	520,811

See Notes 10 and 11 in the notes to the basic financial statements for more detail on GASB 68 and 75.

Capital Assets

At June 30, 2018, the School did not report any capital assets.

Current Financial Related Activities

The School's fiscal agent relationship is with Breakthrough Charter Schools, a Charter Management Organization. During the 2017-2018 fiscal school year, there were 402 students enrolled in the School. The School relies on the State Foundation Funds, State and Federal Sub-Grants and private donors to provide the monies necessary to operate the School.

Contacting the School's Financial Management

This financial report is designed to provide our clients and creditors with a general overview of the School's finances and to show the School's accountability for the money it receives. If you have questions about this report or need additional financial information contact Doug Mangen, Treasurer, 3615 Superior Avenue, Suite 4403A, Cleveland, Ohio 44114 or email doug@mangen1.com.

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*Statement of Net Position
June 30, 2018*

ASSETS

Current Assets:

Cash and Cash Equivalents	\$ 575,621
Receivables:	
Intergovernmental	138,057
Pledge	354,693
Tax Distribution	<u>13,027</u>
Total Assets	<u><u>1,081,398</u></u>

DEFERRED OUTFLOWS OF RESOURCES

Pensions	2,491,213
OPEB	<u>92,976</u>
Total Deferred Outflows of Resources	<u><u>2,584,189</u></u>

LIABILITIES

Current Liabilities:

Accounts Payable	445,111
Accrued Wages and Benefits	209,966
Intergovernmental Payable	<u>20,974</u>
Total Current Liabilities	<u><u>676,051</u></u>

Noncurrent Liabilities:

Net Pension Liability	4,385,113
Net OPEB Liability	<u>962,769</u>
Total Noncurrent Liabilities	<u><u>5,347,882</u></u>
Total Liabilities	<u><u>6,023,933</u></u>

DEFERRED INFLOWS OF RESOURCES

Pensions	149,938
OPEB	<u>108,948</u>
Total Deferred Inflows of Resources	<u><u>258,886</u></u>

NET POSITION

Restricted for:	
Federally Funded Programs	60,930
Unrestricted	<u>(2,678,162)</u>
Total Net Position	<u><u>\$ (2,617,232)</u></u>

See accompanying notes to the basic financial statements

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*Statement of Revenues, Expenses and Changes in Net Position
For the Fiscal Year Ended June 30, 2018*

OPERATING REVENUES	
State Foundation	\$ 3,258,825
Extracurricular Activities	1,602
Classroom Materials and Fees	14,027
Other Operating Revenues	44,908
Total Operating Revenues	<u>3,319,362</u>
OPERATING EXPENSES	
Salaries and Wages	2,253,438
Fringe Benefits	(830,272)
Purchased Services	1,886,997
Materials and Supplies	102,314
Equipment	35,444
Other	31,208
Total Operating Expenses	<u>3,479,129</u>
Operating Loss	<u>(159,767)</u>
NON-OPERATING REVENUES	
Tax Distribution	285,616
Intergovernmental	902,217
Contributions and Donations	507,893
Total Non-Operating Revenues	<u>1,695,726</u>
Change in Net Position	1,535,959
Net Position - Beginning of Year, Restated	<u>(4,153,191)</u>
Net Position - End of Year	<u><u>\$ (2,617,232)</u></u>

See accompanying notes to the basic financial statements

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*Statement of Cash Flows
For the Fiscal Year Ended June 30, 2018*

CASH FLOWS FROM OPERATING ACTIVITIES

Cash Received from State of Ohio	\$ 3,249,807
Cash Received from Other Operations	52,564
Cash Payments for Salaries and Wages	(2,312,795)
Cash Payments for Fringe Benefits	(539,173)
Cash Payments for Purchased Services	(1,596,581)
Cash Payments for Materials and Supplies	(134,798)
Cash Payments for Equipment	(54,577)
Cash Payments for Other Expenses	(30,047)
Net Cash Used in Operating Activities	<u>(1,365,600)</u>

**CASH FLOWS FROM NONCAPITAL
FINANCING ACTIVITIES**

Federal and State Grants	1,026,987
Tax Distribution	383,871
Contributions and Donations	374,044
Net Cash Provided by Noncapital Financing Activities	<u>1,784,902</u>
Net Increase in Cash and Cash Equivalents	419,302

Cash and Cash Equivalents - Beginning of Year	<u>156,319</u>
Cash and Cash Equivalents - End of Year	<u><u>\$ 575,621</u></u>

**RECONCILIATION OF OPERATING LOSS TO
NET CASH USED IN OPERATING ACTIVITIES**

Operating Loss	\$ (159,767)
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Adjustments:

(Increase) in Assets and Deferred Outflows:	
Intergovernmental Receivable	(23,727)
Pension Receivable	14,033
Other Receivable	17,890
Prepaid Items	14,058
Deferred Outflows - Pensions	(110,695)
Deferred Outflows - OPEB	(83,801)
Increase (Decrease) in Liabilities and Deferred Inflows:	
Accounts Payable	205,986
Accrued Wages and Benefits	(35,435)
Intergovernmental Payable	20,974
Net Pension Liability	(1,302,819)
Net OPEB Liability	(181,183)
Deferred Inflows - Pensions	149,938
Deferred Inflows - OPEB	108,948
Net Cash Used in Operating Activities	<u><u>\$ (1,365,600)</u></u>

See accompanying notes to the basic financial statements

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

NOTE 1 – DESCRIPTION OF THE SCHOOL

Breakthrough Charter Schools: Citizens Academy East (the "School") is a nonprofit corporation established pursuant to Ohio Revised Code Chapters 3314 and 1702. The School is an approved tax exempt organization under Section 501(c)(3) of the Internal Revenue Code exclusively for educational purposes. Management is not aware of any course of action or series of events that have occurred that might adversely affect the School's tax-exempt status. The School's mission is to produce learners of kindergarten to grade five who exemplify academic excellence and responsible citizenship. The School, which is part of the State's education program, is independent of any school district and is nonsectarian in its programs, admission policies, employment practices and all other operations. The School may sue and be sued, acquire facilities as needed and contract for any services necessary for the operation of the School.

The School began operations at the beginning of the 2012-2013 school year. The school was approved for operation under a contract with Cleveland Municipal School District (the "Sponsor") for a period of three years commencing July 1, 2012. The Sponsor is responsible for evaluating the performance of the School and has the authority to deny renewal of the contract at its expiration or terminate the contract prior to its expiration. This contract has been renewed for a period of five years beginning July 1, 2015.

The School has contracted with Breakthrough Charter Schools for academic and business services beginning July 1, 2012 for an initial term of five years. This agreement has been extended through June 30, 2019.

The School operates under the direction of the Board of Trustees. The Board of Trustees is responsible for carrying out the provisions of the contract, which include but are not limited to, State mandated provisions regarding student population, curriculum, academic goals, performance standards, admission standards and qualifications of teachers. The Board of Trustees controls the School's one instructional/support facility staffed by 17 non-certified and 37 certificated full time teaching personnel who provide services to 402 students.

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

A. Basis of Presentation

The School's basic financial statements consist of a statement of net position, a statement of revenues, expenses and changes in net position and a statement of cash flows.

Enterprise reporting focuses on the determination of the change in net position, financial position and cash flows.

B. Measurement Focus

Enterprise accounting uses a flow of economic resources measurement focus. With this measurement focus, all assets, liabilities, and deferred outflows/inflows of resources are included on the statement of net position. The statement of revenues, expenses and changes in net position presents increases (i.e., revenues) and decreases (i.e., expenses) in net position. The statement of cash flows provides information about how the School finances and meets the cash flow needs of its enterprise activities.

C. Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the basic financial statements. The School's basic financial statements are prepared using the accrual basis of accounting.

Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded upon the accrual basis when the exchange takes place.

Non-exchange transactions, in which the School receives value without directly giving equal value in return, include grants, entitlements and donations. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

Eligibility requirements include timing requirements, which specify the fiscal year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the School on a reimbursement basis. Grants and entitlements received before the eligibility requirements are met are recorded as deferred inflows.

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. Basis of Accounting (Continued)

Deferred Outflows/Inflows of Resources - In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense) until then. For the School, deferred outflows of resources are reported on the statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB are explained in Notes 10 and 11.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. For the School, deferred inflows of resources are reported on the statement of net position for pension and OPEB. The deferred inflows of resources related to pension and OPEB are explained in Notes 10 and 11.

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

D. Budgetary Process

Community schools are statutorily required to adopt a budget by Ohio Revised Code 3314.032(C). However, unlike traditional public schools located in the State of Ohio, community schools are not required to follow the specific budgetary process and limits set forth in the Ohio Revised Code Chapter 5705, unless specifically provided in the contract between the School and its Sponsor. The contract between the School and its Sponsor does not require the School to follow the provisions Ohio Revised Code Chapter 5705; therefore, no budgetary information is presented in the basic financial statements.

E. Cash and Cash Equivalents

All monies received by the School are accounted for by the School's fiscal agent, Breakthrough Charter Schools. All cash is received and deposited by the School. Separate accounts are maintained in the School's name. Monies for the School are maintained in these accounts.

For the purposes of the statement of cash flows and the presentation on the statement of net position, investments with original maturities of three months or less at the time they are purchased by the School are considered to be cash equivalents. Investments with an initial maturity of more than three months that are not purchased from the pool are reported as investments.

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NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

F. Capital Assets

All capital assets are capitalized at cost and updated for additions and reductions during the fiscal year. Donated capital assets are recorded at their acquisition value on the date donated. The School does not have any infrastructure. The School maintains a capitalization threshold at \$5,000. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not capitalized. All reported capital assets are depreciated. Depreciation is computed using the straight-line method over the remaining useful life of the related capital assets. Materials, furniture, equipment and computers are depreciated over 5-7 years. Leasehold improvements are depreciated over twenty years. As of June 30, 2018, the School did not have any capital assets to report.

G. Net Position

Net position represents the difference between assets and deferred outflows of resources compared to liabilities and deferred inflows of resources. 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.

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

H. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity. For the School, these revenues are payments from the State Foundation Program, extracurricular activities, and classroom materials and fees. Also included are other revenues for the reimbursement of salaries and benefits for employees. Operating expenses are necessary costs incurred to provide goods or services that are the primary activities of the School. All revenues and expenses not meeting this definition are reported as non-operating.

I. Prepaid Items

Payments made to vendors for services that will benefit fiscal years 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 expense is reported in the fiscal year ended in which services are consumed. The School did not have any prepaids at June 30, 2018.

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NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

J. Intergovernmental Revenue

The School currently participates in the State Foundation Basic Aid, Connectivity Grant, Teacher Incentive Fund (TIF), Title I, Title II-A, IDEA-B, and Nutrition. The State Foundation Basic Aid (which includes casino and facilities revenue) is recognized as operating revenue. All of the other grant revenues received from these programs are recognized as non-operating revenues in the accounting period in which all eligibility requirements have been met.

Eligibility includes timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted; matching requirements, in which the School must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the School on a reimbursement basis. Amounts recognized under the above named programs for the 2018 fiscal school year totaled \$4,161,042.

K. Estimates

The preparation of basic financial statements in conformity with GAAP 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.

L. Compensated Absences

Each full time employee is given up to ten paid days per year personal time off (PTO). Employees receive 1 day of personal leave credit for each month of service to be used for personal matters, including vacation, illness or illness in a family. PTO leave not used will not be carried over to the next year. Employees who are terminated or resign are not paid for unused PTO.

M. Contributions and Donations

Non-cash contributions and donations are recorded at their fair market value on the date donated. Contributions and donations recognized for the 2018 fiscal school year totaled \$507,893.

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*Notes to the Basic Financial Statements
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NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

N. Pensions / Other Postemployment Benefits (OPEB)

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

NOTE 3 – CHANGE IN ACCOUNTING PRINCIPLES

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

GASB 85 addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits (OPEB)). These changes were incorporated in the School's fiscal year 2018 financial statements; however, there was no effect on beginning net position.

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

Net Position June 30, 2017	\$ (3,018,414)
Adjustments:	
Net OPEB liability	(1,143,952)
Deferred Outflow - Payments Subsequent to Measurement Date	<u>9,175</u>
Restated Net Position June 30, 2017	<u><u>\$ (4,153,191)</u></u>

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

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NOTE 4 – SPONSORSHIP AND MANAGEMENT AGREEMENTS

The School entered into an agreement with the Cleveland Municipal School District for a period of three years commencing July 1, 2012. The contract has been renewed for a five year period beginning July 1, 2015. Sponsorship fees are calculated as 1.5% of the fiscal year 2018 foundation payments received by the School, from the State of Ohio. The total amount due from the School for fiscal year 2018 was \$48,578, of which \$9,910 remained outstanding as of June 30, 2018 and is recorded as a liability. Sponsorship fees are recorded as professional and technical services within purchased services on the Statement of Revenues, Expenses, and Change in Net Position.

The School entered into an agreement with Breakthrough Charter Schools to provide academic and business services beginning July 1, 2012 for an initial term of five years. This agreement and extended through June 30, 2019. Management fees are \$1,600 per year per student based upon the Full-Time Equivalent (FTE) student calculations provided by the Ohio Department of Education via the monthly State Foundation payments. The total amount due from the School for the fiscal year ending June 30, 2018 was \$643,168, of which \$10,044 remained outstanding as of June 30, 2018 and is recorded as a liability. Management fees are recorded as professional and technical services within the purchased services expense on the Statement of Revenues, Expenses, and Change in Net Position.

NOTE 5 – DEPOSITS

Deposits with Financial Institutions

At June 30, 2018, the carrying amount of all School's deposits was \$575,621 and the bank balance of deposits was \$655,833. Based on the criteria described in GASB Statement No. 40, *Deposits and Investment Risk Disclosures*, as of June 30, 2017, \$250,000 of the School's bank balance was covered by FDIC, and \$405,833 was uninsured but collateralized. Although the securities were held by the pledging institutions' trust department and all statutory requirements for the deposit of money had been followed, noncompliance with federal requirements could potentially subject the School to a successful claim by the FDIC.

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NOTE 6 – RECEIVABLES

Receivables at June 30, 2018, consisted of intergovernmental receivables arising from grants and entitlements and pledges receivable. Intergovernmental receivables are considered collectible in full due to the current year guarantee of federal funds and the stable condition of state programs. A summary of the principal items of receivables follows:

	<u>Receivables</u>
Intergovernmental:	
Title I	\$ 36,548
IDEA B	9,397
Title II-A	5,482
Title IV-A	3,358
Medicaid	12,976
FTE Adjustment	3,827
OBWC	4,206
SERS	2,718
CRRS	2,508
TIF	57,037
Total Intergovernmental	138,057
Pledges Receivable	354,693
Tax Distribution	13,027
Total Receivables	\$ 505,777

NOTE 7 – TAX DISTRIBUTION

The Breakthrough network of schools participate in a partnership with the Cleveland Municipal School District (CMSD) for a property tax levy of 1 mill based on the assessed real property value within the CMSD. The levy is for four years and was passed in November 2012 and started collection in January 2013. On November 8, 2016 this levy was renewed for an additional four years.

NOTE 8 – RISK MANAGEMENT

A. Insurance Coverage

The School 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.

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NOTE 8 – RISK MANAGEMENT (Continued)

A. Insurance Coverage (Continued)

For the fiscal year ended 2018, the School contracted with the O’Neill Group with the following insurance coverage:

Commercial General Liability per Occurrence	\$1,000,000
Commercial General Liability Aggregate	3,000,000
Umbrella Coverage per Occurrence	15,000,000
Umbrella Coverage per Aggregate	15,000,000
Commercial Property (\$5,000 Deductible)	130,500
Crime Coverage (\$1,000 Deductible) Each Employee	1,000,000
Computer Coverage (\$1,000 Deductible)	100,000
Employee Benefits Liability (\$1,000 Deductible) Each Employee	1,000,000
Employee Benefits Liability (\$1,000 Deductible) Aggregate	1,000,000
Employers Stop Gap Liability	1,000,000
School Board Legal Liability per Aggregate (\$2,500 Deductible)	1,000,000
School Board Legal Liability per Occurrence (\$2,500 Deductible)	3,000,000
Sexual Misconduct Liability per Occurrence/Aggregate	1,000,000
Student Accident per Aggregate (\$500 Deductible)	250,000

Settled claims have not exceeded this commercial coverage in any of the past three years, nor has there been any significant reduction in insurance coverage from the prior year. The School owns no property, but leases a facility located at 12523 Woodside Avenue, Cleveland, Ohio (See Note 14).

B. Workers' Compensation

The School makes premium payments to the Ohio Workers' Compensation System for employee injury coverage. The premium is calculated by multiplying the monthly total gross payroll by a factor that is calculated by the State.

C. Employees Medical, Dental, Vision, Life and Disability Benefits

Breakthrough Charter Schools (BCS) values the health and well-being of all of our teachers, leaders and support staff. The BCS Network contracts through an independent carrier to provide insurance to all active, full-time employees scheduled to work at least 30 hours per week. Employees may elect medical, dental, vision, and life insurance coverage for themselves and eligible dependents, including the employee's spouse and children, depending on their family needs.

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*Notes to the Basic Financial Statements
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NOTE 8 – RISK MANAGEMENT (Continued)

C. Employees Medical, Dental, Vision, Life and Disability Benefits (Continued)

The School subsidizes between 52% – 75% of the Point of Service (PPO) \$250/\$500 deductible plan and subsidizes between 65% – 86% for the Health Savings Account (HSA) \$2,700/\$5,400 deductible plan. BCS provides all eligible, full-time employees (dependents, including spouse and children, are not eligible for these lines of coverage) working 30 hours per week or more with the following benefits at no employee cost:

- Basic Life and AD&D insurance equal to 1x base salary up to \$100,000
- Long-Term Disability coverage equal to 60% of base monthly salary, up to \$5,000 per month
- Short-Term Disability coverage equal to 60% of base weekly salary, up to \$1,000 per week

NOTE 9 – CONTINGENCIES

A. Grants

The School received financial assistance from State agencies in the form of grants. The expense 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. However, in the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position of the School at June 30, 2018.

B. Litigation

The School is not involved in any litigation that, in the opinion of management, would have material effect on the financial statements.

C. State Foundation Funding

School foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. However, there is an important nexus between attendance and enrollment for Foundation funding purposes. Community schools must provide documentation that clearly demonstrates students have participated in learning opportunities. 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.

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NOTE 9 – CONTINGENCIES (Continued)

C. State Foundation Funding (Continued)

Under Ohio Rev. Code Section 3314.08, ODE may also perform a FTE Review subsequent to the fiscal year end that may result in an additional adjustment to the enrollment information as well as claw backs of Foundation funding due to a lack of evidence to support student participation and other matters of noncompliance. ODE did perform a review on the School for fiscal year 2018.

As of the date of this report, additional ODE adjustments for 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 School.

In addition, the School's contracts with their Sponsor and Management Company require payment based on revenues received from the State. As discussed above, additional FTE adjustments for fiscal year 2018 are not finalized. Until such adjustments are finalized by ODE, the impact on the fiscal year 2018 financial statements, related to additional reconciliation necessary with these contracts, is not determinable. Management believes this may result in either an additional receivable to, or liability of, the School.

NOTE 10 – DEFINED BENEFIT PENSION PLAN

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 School'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.

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*Notes to the Basic Financial Statements
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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

A. Net Pension Liability (Continued)

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

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

The proportionate share of each plan’s unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in *accrued wages and benefits and intergovernmental payables*.

B. Plan Description – School Employees Retirement System (SERS)

School non-teaching employees participate in SERS, a cost-sharing, multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability, and survivor benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries.

Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information, and detailed information about SERS’ fiduciary net position. That report can be obtained by visiting the SERS website at www.ohsers.org under Employers/Audit Resources.

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*Notes to the Basic Financial Statements
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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

B. Plan Description – School Employees Retirement System (SERS) (Continued)

Age and service requirements for retirement are as follows:

	Eligible to Retire on or before August 1, 2017 *	Eligible to Retire on or after August 1, 2017
Full Benefits	Any age with 30 years of service credit Age 65 with 5 years of service credit	Age 67 with 10 years of service credit; or Age 57 with 30 years of service credit
Actuarially Reduced Benefits	Age 60 with 5 years of service credit Age 55 with 25 years of service credit	Age 62 with 10 years of service credit; or Age 60 with 25 years of service credit

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

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

One year after an effective benefit date, a benefit recipient is entitled to a 2.5 percent cost-of-living adjustment (COLA). This same COLA is added each year to the base benefit amount on the anniversary date of the benefit.

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS’ Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System’s funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2018, the allocation to pension, death benefits, and Medicare B was 13.50 percent. The remaining 0.5 percent of the employer contribution rate was allocated to the Health Care Fund.

The School’s contractually required contribution to SERS was \$66,964 for fiscal year 2018.

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*Notes to the Basic Financial Statements
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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

C. Plan Description – State Teachers Retirement System (STRS)

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

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan, and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307. The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation will be 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 26 years of service, or 31 years of service regardless of age. Age and service requirements for retirement will increase effective August 1, 2015, and will continue to increase periodically until they reach age 60 with 35 years of service or age 65 with five years of service on August 1, 2026.

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, 12.0 of the 14.0 percent member rates goes to the DC Plan and the remaining 2.0 percent goes to the DB plan. Member contributions to the DC plan are allocated among investment choices by the member, and contributions to the DB plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of services. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 or later.

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*Notes to the Basic Financial Statements
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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

C. Plan Description – State Teachers Retirement System (STRS) (Continued)

New members who choose the DC plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options in the GASB 68 schedules of employer allocation 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 that 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, plan members were required to contribute 14 percent of their annual covered salary. The School was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The fiscal year 2018 contribution rates were equal to the statutory maximum rates.

The School's contractually required contribution to STRS was \$258,980 for fiscal year 2018.

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 School's proportion of the net pension liability was based on the School's share of contributions to the pension plan relative to the contributions of all participating entities.

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*Notes to the Basic Financial Statements
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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

D. Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Following is information related to the proportionate share and pension expense:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the Net Pension Liability:			
Prior Measurement Date	0.0136310%	0.01401209%	
Proportion of the Net Pension Liability:			
Current Measurement Date	<u>0.0138808%</u>	<u>0.01496836%</u>	
Change in Proportionate Share	<u>0.0002498%</u>	<u>0.00095627%</u>	
Proportionate Share of the Net Pension Liability	\$ 829,347	\$ 3,555,766	\$ 4,385,113
Pension Expense	\$ 46,811	\$ (984,443)	\$ (937,632)

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Deferred Outflows of Resources			
Differences between expected and actual experience	\$ 35,692	\$ 137,306	\$ 172,998
Changes of assumptions	42,886	777,685	820,571
Changes in proportion and differences between contributions and proportionate share of contributions	110,843	1,060,857	1,171,700
School contributions subsequent to the measurement date	<u>66,964</u>	<u>258,980</u>	<u>325,944</u>
Total Deferred Outflows of Resources	<u>\$ 256,385</u>	<u>\$ 2,234,828</u>	<u>\$ 2,491,213</u>
Deferred Inflows of Resources			
Differences between expected and actual experience	\$ -	\$ 28,658	\$ 28,658
Net difference between projected and actual earnings on pension plan investments	<u>3,937</u>	<u>117,343</u>	<u>\$121,280</u>
Total Deferred Inflows of Resources	<u>\$ 3,937</u>	<u>\$ 146,001</u>	<u>\$ 149,938</u>

\$325,944 reported as deferred outflows of resources related to pension resulting from School 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:

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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

D. Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2019	\$ 109,921	\$ 548,540	\$ 658,461
2020	79,921	708,167	788,088
2021	14,975	455,551	470,526
2022	(19,333)	117,589	98,256
Total	\$ 185,484	\$ 1,829,847	\$ 2,015,331

E. Actuarial Assumptions – SERS

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

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

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

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*Notes to the Basic Financial Statements
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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

E. Actuarial Assumptions – SERS (Continued)

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

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

The RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, 120% of male rates and 110% of female rates is used to evaluate allowances to be paid. The RP-2000 Disabled Mortality Table with 90% for male rates and 100% for female rates set back five years is used for the period after disability retirement.

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

The long-term return expectation for the Pension Plan Investments has been determined using a building-block approach and assumes a time horizon, as defined in SERS' Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class.

The long-term expected nominal rate of return has been determined by calculating a weighted averaged of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The target allocation and best estimates of arithmetic real rates of return for each major assets class are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
Cash	1.00 %	0.50 %
US Stocks	22.50	4.75
International 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	<u>100.00 %</u>	

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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

E. Actuarial Assumptions – SERS (Continued)

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

Sensitivity of the School'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.

	1% Decrease (6.50%)	Current Discount Rate (7.50%)	1% Increase (8.50%)
School's proportionate share of the net pension liability	\$ 1,150,918	\$ 829,347	\$ 559,966

F. 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
Payroll increases	3.00 percent
Projected salary increases	2.50 percent at age 65 to 12.50 percent at age 20
Investment Rate of Return	7.45 percent, net of investment expenses, including inflation
Cost-of-Living Adjustments	0.0 percent, effective July 1, 2017

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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

F. Actuarial Assumptions – STRS (Continued)

Post-retirement mortality rates for healthy retirees are based on the RP-2014 Annuitant Mortality Table with 50% of rates through age 69, 70% of rates between ages 70 and 79, 90% of rates between ages 80 and 84, and 100% of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Table with 90% of rates for males and 100% of rates for females, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016. Actuarial assumptions used in the June 30, 2016, valuation are based on the results of an actuarial experience study, effective July 1, 2012.

The 10 year expected real rate of return on pension plan investments was determined by STRS' investment consultant by developing best estimates of expected future real rates of return for each major asset class. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized as follows:

Asset Class	Target Allocation	Long-Term Expected Real 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 %	7.61 %

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

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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

F. Actuarial Assumptions – STRS (Continued)

Discount Rate – The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2017. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included.

Projected employer contributions that are intended to fund the service costs of future plan members and their beneficiaries, as well as projected contributions from future plan members, are not included.

Based on those assumptions, STRS’ fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2017. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2017.

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

	1% Decrease (6.45%)	Current Discount Rate (7.45%)	1% Increase (8.45%)
School's proportionate share of the net pension liability	\$ 5,097,070	\$ 3,555,766	\$ 2,257,449

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

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.

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NOTE 10 – DEFINED BENEFIT PENSION PLAN (Continued)

F. Actuarial Assumptions – STRS (Continued)

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.

NOTE 11 – DEFINED BENEFIT OPEB PLAN

A. Net OPEB Liability

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

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

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

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

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*Notes to the Basic Financial Statements
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NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

B. Plan Description – School Employees Retirement System (SERS)

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.

The School 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.

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NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

B. Plan Description – School Employees Retirement System (SERS) (Continued)

Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2018, the School's surcharge obligation was \$7,300.

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School's contractually required contribution to SERS was \$9,780 for fiscal year 2018, of which \$7,300 is reported as an intergovernmental payable.

C. Plan Description – State Teachers Retirement System (STRS)

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

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for 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.

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

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

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NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

D. OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

Following is information related to the proportionate share and OPEB expense:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the Net OPEB Liability:			
Prior Measurement Date	0.0138432%	0.01401209%	
Proportion of the Net OPEB Liability:			
Current Measurement Date	<u>0.0141131%</u>	<u>0.01496836%</u>	
Change in Proportionate Share	<u>0.0002699%</u>	<u>0.00095627%</u>	
Proportionate Share of the Net OPEB Liability	\$ 378,759	\$ 584,010	\$ 962,769
OPEB Expense	\$ 24,646	\$ (170,902)	\$ (146,256)

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Deferred Outflows of Resources			
Differences between expected and actual experience	\$ -	\$ 33,712	\$ 33,712
Changes in proportion and differences between contributions and proportionate share of contributions	5,648	43,836	49,484
School contributions subsequent to the measurement date	<u>9,780</u>	<u>-</u>	<u>\$9,780</u>
Total Deferred Outflows of Resources	<u>\$ 15,428</u>	<u>\$ 77,548</u>	<u>\$ 92,976</u>
Deferred Inflows of Resources			
Changes of assumptions	\$ 35,942	\$ 47,044	\$ 82,986
Net difference between projected and actual earnings on OPEB plan investments	<u>1,000</u>	<u>24,962</u>	<u>\$25,962</u>
Total Deferred Inflows of Resources	<u>\$ 36,942</u>	<u>\$ 72,006</u>	<u>\$ 108,948</u>

\$9,780 reported as deferred outflows of resources related to OPEB resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2019.

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NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

D. OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal Year Ending June 30:	SERS	STRS	Total
2019	\$ (11,227)	\$ (1,156)	\$ (12,383)
2020	(11,227)	(1,156)	(12,383)
2021	(8,590)	(1,156)	(9,746)
2022	(250)	(1,158)	(1,408)
2023	0	5,084	5,084
Thereafter	0	5,084	5,084
Total	\$ (31,294)	\$ 5,542	\$ (25,752)

E. 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.

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NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

E. Actuarial Assumptions – SERS (Continued)

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

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

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

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

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

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NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

E. Actuarial Assumptions – SERS (Continued)

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

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

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
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	<u>100.00 %</u>	

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NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

E. Actuarial Assumptions – SERS (Continued)

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

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

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
School's proportionate share of the net OPEB liability	\$ 457,399	\$ 378,759	\$ 316,455
	1% Decrease (6.5% decreasing to 4.0%)	Current Trend Rate (7.5% decreasing to 5.0%)	1% Increase (8.5% decreasing to 6.0%)
School's proportionate share of the net OPEB liability	\$ 307,334	\$ 378,759	\$ 473,290

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NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

F. 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 (COLA)	0.0 percent, effective July 1, 2017
Blended Discount Rate of Return	4.13 percent
Health Care Cost Trends	6 to 11 percent initial, 4.5 percent ultimate

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

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.

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NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

F. Actuarial Assumptions – STRS (Continued)

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

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

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

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

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

NOTE 11 – DEFINED BENEFIT OPEB PLAN (Continued)

F. Actuarial Assumptions – STRS (Continued)

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

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

	1% Decrease (3.13%)	Current Discount Rate (4.13%)	1% Increase (5.13%)
School's proportionate share of the net OPEB liability	\$ 784,024	\$ 584,010	\$ 425,934
	1% Decrease	Current Trend Rate	1% Increase
School's proportionate share of the net OPEB liability	\$ 405,745	\$ 584,010	\$ 818,628

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

NOTE 12 – LONG TERM OBLIGATIONS

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

	Restated Balance as of 6/30/2017	Additons	Deletions	Balance as of 6/30/2018
Net Pension Liability:				
SERS	\$ 997,663	\$ -	\$ (168,316)	\$ 829,347
STRS	4,690,269	-	(1,134,503)	3,555,766
Total Net Pension Liability	<u>5,687,932</u>	<u>-</u>	<u>(1,302,819)</u>	<u>4,385,113</u>
Net OPEB Liability:				
SERS	394,582		(15,823)	378,759
STRS	749,370		(165,360)	584,010
Total Net OPEB Liability	<u>1,143,952</u>	<u>-</u>	<u>(181,183)</u>	<u>962,769</u>
Total Long-Term Obligations	<u>\$ 6,831,884</u>	<u>\$ -</u>	<u>\$ (1,484,002)</u>	<u>\$ 5,347,882</u>

There is no repayment schedule for the net pension liability and 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 Notes 10 and 11.

NOTE 13 – PURCHASED SERVICES

For the fiscal year ended June 30, 2018, purchased service expenses were payments for services rendered by various vendors, and are as follows:

Professional and Technical Services	\$ 916,921
Property Services	723,138
Travel Mileage/Meeting	10,836
Communications	5,786
Utilities	52,084
Contracted Craft or Trade Service	175,762
Pupil Transportation	2,470
Total	<u>\$ 1,886,997</u>

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

NOTE 14 – OPERATING LEASES

As of July 2012, the School entered into an agreement with Friends of Breakthrough Schools to occupy and use its current building at 12523 Woodside Avenue, Cleveland, Ohio 44108.

In April 2013, the School amended its original school building lease with the Friends of Breakthrough Schools. The original lease did not reflect the current market value of real estate within the region. The School's Board and finance committee along with the Breakthrough Charter Schools' Board and finance committee researched comparable market values to determine the agreed rents. The amended lease increased the base rent from \$0.24/sq ft to \$11.00/sq ft. This increase in base rent was driven by the current market rates and the Board's desire to maintain their current building location.

In December 2013, the School entered into an amended lease with Friends of Breakthrough Real Estate, LLC extending the term of the lease through June 30, 2034 or the termination of the Breakthrough Charter Schools agreement.

Rent expenses and related expenses under the lease were \$555,573 for the fiscal year ended June 30, 2018.

Future minimum lease payments will be \$555,573, per year.

NOTE 15 – FISCAL AGENT

The Academic and Business Services Agreement states Breakthrough Charter Schools (BCS) shall be responsible and accountable for the following financial functions:

- Provision of a licensed fiscal officer (treasurer);
- Payment of school expenditures with school funds;
- Maintenance of adequate cash balances to cover payroll and payments to vendors; and
- Payroll.

NOTE 16 – FRIENDS OF BREAKTHROUGH DONATIONS

The School is a separate corporation from Friends of Breakthrough Schools, an Ohio not-for-profit corporation. Friends of Breakthrough Schools is an agency that was organized to provide funding for operations for Breakthrough Charter Schools. Funding provided to the School from Friends of Breakthrough amounted to \$507,983 for operating expenses. A total of \$153,200 was disbursed to the School during fiscal year 2018. \$354,693 is being recorded as a pledge receivable as of June 30, 2018, and will be paid during the subsequent year.

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
School's Proportion of the Net Pension Liability	0.0138808%	0.0136310%	0.0117220%	0.0085590%	0.0085590%
School's Proportionate Share of the Net Pension Liability	\$ 829,347	\$ 997,663	\$ 668,869	\$ 433,166	\$ 508,976
School's Covered Payroll	\$ 442,907	\$ 423,329	\$ 352,898	\$ 248,701	\$ 197,139
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	187.25%	235.67%	189.54%	174.17%	258.18%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	69.50%	62.98%	69.16%	71.70%	65.52%

(1) Information prior to 2014 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

Amounts presented as of the School's measurement date which is the prior fiscal period end.

See accompanying notes to the required supplementary information

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
School's Proportion of the Net Pension Liability	0.01496836%	0.01401209%	0.01096422%	0.00816365%	0.00816365%
School's Proportionate Share of the Net Pension Liability	\$ 3,555,766	\$ 4,690,269	\$ 3,030,190	\$ 1,985,682	\$ 2,365,332
School's Covered Payroll	\$ 1,635,450	\$ 1,482,136	\$ 1,162,779	\$ 834,100	\$ 665,400
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	217.42%	316.45%	260.60%	238.06%	355.48%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.30%	66.80%	72.10%	74.70%	69.30%

(1) Information prior to 2014 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

Amounts presented as of the School's measurement date which is the prior fiscal period end.

See accompanying notes to the required supplementary information

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Contractually Required Contribution	\$ 66,964	\$ 62,007	\$ 59,266	\$ 46,512	\$ 34,470	\$ 27,284
Contributions in Relation to the Contractually Required Contribution	<u>(66,964)</u>	<u>(62,007)</u>	<u>(59,266)</u>	<u>(46,512)</u>	<u>(34,470)</u>	<u>(27,284)</u>
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
School's Covered Payroll	\$ 496,030	\$ 442,907	\$ 423,329	\$ 352,898	\$ 248,701	\$ 197,139
Contributions as a Percentage of Covered Payroll	13.50%	14.00%	14.00%	13.18%	13.86%	13.84%

(1) Information prior to 2013 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

See accompanying notes to the required supplementary information

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Contractually Required Contribution	\$ 258,980	\$ 228,963	\$ 207,499	\$ 162,789	\$ 108,433	\$ 86,502
Contributions in Relation to the Contractually Required Contribution	<u>(258,980)</u>	<u>(228,963)</u>	<u>(207,499)</u>	<u>(162,789)</u>	<u>(108,433)</u>	<u>(86,502)</u>
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
School's Covered Payroll	\$ 1,849,857	\$ 1,635,450	\$ 1,482,136	\$ 1,162,779	\$ 834,100	\$ 665,400
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%	13.00%	13.00%

(1) Information prior to 2013 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

See accompanying notes to the required supplementary information

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

	<u>2018</u>	<u>2017</u>
School's Proportion of the Net OPEB Liability	0.0141131%	0.0138432%
School's Proportionate Share of the Net OPEB Liability	\$ 378,759	\$ 394,582
School's Covered Payroll	\$ 442,907	\$ 423,329
School's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	85.52%	93.21%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	12.46%	11.49%

(1) Information prior to 2017 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

Amounts presented as of the School's measurement date, which is the prior fiscal period end.

See accompanying notes to the required supplementary information

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

	<u>2018</u>	<u>2017</u>
School's Proportion of the Net OPEB Liability	0.01496836%	0.01401209%
School's Proportionate Share of the Net OPEB Liability	\$ 584,010	\$ 749,370
School's Covered Payroll	\$ 1,635,450	\$ 1,482,136
School's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	35.71%	50.56%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	47.10%	37.30%

(1) Information prior to 2017 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

Amounts presented as of the School's measurement date, which is the prior fiscal period end.

See accompanying notes to the required supplementary information

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Contractually Required Contribution (2)	\$ 9,780	\$ 9,175	\$ 7,132	\$ 2,894	\$ 3,516	\$ 315
Contributions in Relation to the Contractually Required Contribution	<u>(9,780)</u>	<u>(9,175)</u>	<u>(7,132)</u>	<u>(2,894)</u>	<u>(3,516)</u>	<u>(315)</u>
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
School's Covered Payroll	\$ 496,030	\$ 442,907	\$ 423,329	\$ 352,898	\$ 248,701	\$ 197,139
OPEB Contributions as a Percentage of Covered Payroll (2)	1.97%	2.07%	1.68%	0.82%	1.41%	0.16%

(1) Information prior to 2013 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

(2) Includes Surcharge

See accompanying notes to the required supplementary information

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

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

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Contractually Required Contribution	\$ -	\$ -	\$ -	\$ -	\$ 8,341	\$ 6,654
Contributions in Relation to the Contractually Required Contribution	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>(8,341)</u>	<u>(6,654)</u>
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
School's Covered Payroll	\$ 1,849,857	\$ 1,635,450	\$ 1,482,136	\$ 1,162,779	\$ 834,100	\$ 665,400
OPEB Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%	1.00%	1.00%

(1) Information prior to 2013 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

See accompanying notes to the required supplementary information

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

Notes to Required Supplementary Information

Net Pension Liability

School Employees Retirement System (SERS) of Ohio

Changes in Benefit Terms: There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017.

The following changes were made to the benefit terms in 2018 as identified: The COLA was changed from a fixed 3.00% to a COLA that is indexed to CPI-W not greater than 2.5% with a floor of 0% beginning January 1, 2018. In addition, with the authority granted the Board under HB 49, the Board has enacted a three-year COLA suspension for benefit recipients in calendar years 2018, 2019 and 2020.

Changes in Assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2016 and 2018. 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 from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (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 and (g) mortality among disable member 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) change in discount rate from 7.75% to 7.5%.

State Teachers Retirement System (STRS) of Ohio

Changes in Benefit Terms: There were no changes in benefit terms from the amounts reported for fiscal years 2014-2018.

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

Notes to Required Supplementary Information

Net Pension Liability (continued)

State Teachers Retirement System (STRS) of Ohio (continued)

Changes in Assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2017. For fiscal year 2018, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) inflation assumption lowered from 2.75% to 2.50%, (b) investment return assumption lowered from 7.75% to 7.45%, (c) total salary increases rates lowered by decreasing the merit component of the individual salary increases, as well as by 0.25% due to lower inflation, (d) payroll growth assumption lowered to 3.00%, (e) updated the healthy and disable mortality assumption 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.

Net OPEB Liability

School Employees Retirement System (SERS) of Ohio

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

Municipal Bond Index Rate:

Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent

Single Equivalent Interest Rate, net of plan investment expense,
including price inflation

Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent

State Teachers Retirement System (STRS) of Ohio

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

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

Notes to Required Supplementary Information

Net OPEB Liability (continued)

State Teachers Retirement System (STRS) of Ohio (continued)

Changes in Assumptions (continued)

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

December 27, 2018

To the Board of Trustees
Breakthrough Charter Schools:
Citizens Academy East
12523 Woodside Avenue
Cleveland, Ohio 44108

Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of Breakthrough Charter Schools: Citizens Academy East, Cuyahoga County, Ohio (the School) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the School's basic financial statements, and have issued our report thereon dated December 27, 2018, in which we noted the School restated net position balance to account for the implementation of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits other than Pensions*.

Internal Control over Financial Reporting

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

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

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

Compliance and Other Matters

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

Purpose of this Report

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

Hea & Associates, Inc.

Medina, Ohio

December 27, 2018

To the Board of Trustees
Breakthrough Charter Schools:
Citizens Academy East
12523 Woodside Avenue
Cleveland, Ohio 44108

**Independent Auditor's Report on Compliance for Each Major Federal Program and
Report on Internal Control over Compliance Required by Uniform Guidance**

Report on Compliance for Each Major Federal Program

We have audited Breakthrough Charter Schools: Citizens Academy East, Cuyahoga County, Ohio (the School) compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the School's major federal programs for the year ended June 30, 2018. The School's major federal programs are identified in the summary of auditor's results section of the accompanying *Schedule of Findings and Questioned Costs*.

Management's Responsibility

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

Auditor's Responsibility

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

We believe that our audit provides a reasonable basis for our qualified and unmodified opinions on compliance for major federal programs. However, our audit does not provide a legal determination of the School's compliance.

Basis for Qualified Opinion on Title I

As described in the accompanying *Schedule of Findings and Questioned Costs*, the School did not comply with requirements regarding CFDA 84.010 Title I as described in finding number 2018-001 for Level of Effort - Maintenance of Effort. Compliance with such requirements is necessary, in our opinion, for the School to comply with the requirements applicable to that program.

Qualified Opinion on Title I

In our opinion, except for the noncompliance described in the Basis for Qualified Opinion paragraph, the School complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on Title I for the year ended June 30, 2018.

Unmodified Opinion on Each of the Other Major Federal Programs

In our opinion, the School complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its other major federal programs identified in the summary of auditor's results section of the accompanying *Schedule of Findings and Questioned Costs* for the year ended June 30, 2018.

Other Matters

The School's response to the noncompliance finding identified in our audit is described in the accompanying corrective action plan. The School's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control over Compliance

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

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

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. However, we identified a deficiency in internal control over compliance, as described in the accompanying *Schedule of Findings and Questioned Costs* as item 2018-001, that we consider to be a material weakness.

The School's response to the internal control over compliance finding identified in our audit is described in the accompanying corrective action plan. The School's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

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

Rea & Associates, Inc.

Medina, Ohio

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**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*Schedule of Expenditures of Federal Awards
For the Fiscal Year Ended June 30, 2018*

Federal Grantor Pass Through Grantor Program Title	Federal CFDA Number	Program Year	Federal Expenditures	Passed Through to Subrecipients
<u>U.S. Department of Agriculture</u>				
<i>Passed Through the Ohio Department of Education</i>				
<i>Children Nutrition Cluster:</i>				
School Breakfast Program	10.553	2018	\$ 59,818	\$0
National School Lunch Program	10.555	2018	168,949	0
Total Nutrition Cluster			<u>228,767</u>	<u>0</u>
NSLP Equipment	10.579	2018	18,016	0
Total U.S. Department of Agriculture			<u>246,783</u>	<u>0</u>
<u>U.S. Department of Education</u>				
<i>Passed Through the Ohio Department of Education</i>				
Title I	84.010	2017	37,693	0
Title I	84.010	2018	283,684	0
Total Title I-A Improving Basic Programs			<u>321,377</u>	<u>0</u>
<i>Special Education Cluster:</i>				
IDEA-B Special Education	84.027	2017	6,012	0
IDEA-B Special Education	84.027	2018	70,530	0
Total Special Education Cluster			<u>76,542</u>	<u>0</u>
Title II-A - Supporting Effective Instruction	84.367	2017	8,483	0
Title II-A - Supporting Effective Instruction	84.367	2018	35,003	0
Total Title II-A - Supporting Effective Instruction			<u>43,486</u>	<u>0</u>
Title IV-A Student Support and Academic Enrichment	84.424	2018	6,642	0
<i>Passed through Breakthrough Charter Schools:</i>				
Teacher Incentive Fund	84.374	2017	27,178	0
Teacher Incentive Fund	84.374	2018	196,296	0
Total Teacher Incentive Fund			<u>223,474</u>	<u>0</u>
Total U.S. Department of Education			<u>671,521</u>	<u>0</u>
Total Federal Assistance			<u>\$ 918,304</u>	<u>\$0</u>

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

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*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 Breakthrough Charter Schools: Citizens Academy East, Cuyahoga County, Ohio (the School) 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 School, it is not intended to and does not present the financial position, changes in net position, or cash flows of the School's basic financial statements.

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 either the cost principles contained in OMB Circular A-87 Cost Principles for State, Local, and Indian Tribal Governments (codified in 2 CFR 225), or the cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement.

NOTE C – INDIRECT COST RATE

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

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*Schedule of Findings and Questioned Costs
2 CFR § 200.515
June 30, 2018*

1. SUMMARY OF AUDITOR'S RESULTS
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(d) (1) (i)	Type of Financial Statement Opinion	Unmodified
(d) (1) (ii)	Were there any material control weakness conditions reported at the financial statement level (GAGAS)?	No
(d) (1) (ii)	Were there any other significant deficiency conditions reported at the financial statement level (GAGAS)?	None reported
(d) (1) (iii)	Were there any reported material non-compliance at the financial statement level (GAGAS)?	No
(d) (1) (iv)	Were there any material internal control weakness conditions reported for major federal programs?	Yes
(d) (1) (iv)	Were there any significant deficiencies in internal control reported for major federal programs?	None reported
(d) (1) (v)	Type of Major Programs' Compliance Opinion	Qualified– Title I Unmodified – Teacher Incentive Fund
(d) (1) (vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	Yes
(d) (1) (vii)	Major Programs (list): Title I Teacher Incentive Fund	CFDA # 84.010 CFDA # 84.374
(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?	No

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

None noted.

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*Schedule of Findings and Questioned Costs (Continued)
2 CFR § 200.515
June 30, 2018*

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS
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Finding Number: 2018-001 – Material Weakness/Material Non-Compliance – Level of Effort - Maintenance of Effort

Federal Programs: Title I

CFDA Numbers: 84.010

Federal Award Number/Year: 2017/2018

Federal Agency: U.S. Department of Education

Pass-Through Entity: Ohio Department of Education (ODE)

Criteria: 34 CFR part 299.5 (a) *General.* An Local Education Agency (LEA) receiving funds under an applicable program listed in paragraph (b) of this section may receive its full allocation of funds only if the State Education Agency (SEA) finds that either the combined fiscal effort per student or the aggregate expenditures of State and local funds with respect to the provision of free public education in the LEA for the preceding fiscal year was not less than 90 percent of the combined fiscal effort per student or the aggregate expenditures for the second preceding fiscal year. In Ohio, the SEA prepares the calculation from information provided by the LEA through EMIS. The Office of Federal Programs (OFP) uses the final EMIS Student Reporting Period S (student FTE data) and EMIS Period H (fiscal) data reported by LEAs for the MOE determination.

Condition: During our testing we noted the School was not able to reconcile the Period H reports submitted through EMIS to the fiscal year 2016 accounting ledgers.

Cause: The School did not implement policies and procedures to ensure complete and accurate period H reporting.

Effect: The information submitted through the EMIS system for the Period H reports did not reconcile to the School's accounting ledgers.

Recommendation: We recommend the School establish procedures to ensure complete and accurate Period H reporting.

Management's Response: See corrective action plan.



Citizens Academy East
A BREAKTHROUGH SCHOOL

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*Corrective Action Plan
2 CFR § 200.511(c)
June 30, 2018*

Finding Number	Planned Corrective Action	Anticipated Completion Date	Responsible Contact Person
2018-001	An external firm was hired to perform the QuickBooks to Period H conversion in fiscal years 2015 and 2016. Starting with fiscal year 2017, data is transferred by the School's Treasurer into State Software in a manner that ensures adequate time to review and make necessary corrections prior to the EMIS Period H submission.	Completed at the end of Fiscal Year 2017	Doug Mangen - Treasurer

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Citizens Academy East
A BREAKTHROUGH SCHOOL

**BREAKTHROUGH CHARTER SCHOOLS:
CITIZENS ACADEMY EAST
CUYAHOGA COUNTY, OHIO**

*Summary Schedule of Prior Audit Findings and Questioned Costs
2 CFR 200.511(b)
June 30, 2018*

Finding Number	Finding Summary	Status	Additional Information
2017-001	Level of Effort – Maintenance of Effort	Not Corrected	The maintenance of effort for the 2018 audit was calculated based upon information submitted to the Ohio Department of Education in 2016. The school made the necessary corrections during fiscal year 2017 to ensure the Maintenance of Effort is appropriately reported in future audits beginning in fiscal year 2019.

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OHIO AUDITOR OF STATE KEITH FABER



CITIZENS ACADEMY EAST

CUYAHOGA COUNTY

CLERK'S CERTIFICATION

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

Susan Babbitt

CLERK OF THE BUREAU

**CERTIFIED
MARCH 14, 2019**