

Broadway Academy
Cuyahoga County, Ohio

Audited Financial Statements

For the Fiscal Year Ended
June 30, 2017



Dave Yost • Auditor of State

Board of Directors
Broadway Academy
3398 East 55th Street
Cleveland, Ohio 44127

We have reviewed the *Independent Auditor's Report* of the Broadway Academy, Cuyahoga County, prepared by Rea & Associates, Inc., for the audit period July 1, 2016 through June 30, 2017. 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 Broadway Academy is responsible for compliance with these laws and regulations.

A handwritten signature in black ink that reads "Dave Yost".

Dave Yost
Auditor of State

March 27, 2018

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**BROADWAY ACADEMY
CUYAHOGA COUNTY**

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January 19, 2018

To the Board of Directors
Broadway Academy
Cuyahoga County, Ohio
3398 E. 55th Street
Cleveland, Ohio 44127

Independent Auditor's Report

Report on the Financial Statements

We have audited the accompanying financial statements of the Broadway Academy, Cuyahoga County, Ohio, (the "School") as of and for the year ended June 30, 2017, 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 the School, as of June 30, 2017, 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.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the *Management's Discussion and Analysis*, the *Schedule of the School's Proportionate Share of the Net Pension Liability*, and *Schedule of School Contributions* on pages 4-8, 29-30, and 31-32, 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 Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 19, 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 solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on 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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**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2017**

The discussion and analysis of Broadway Academy's (the School) financial performance provides an overall review of the School's financial activities for the fiscal year ended June 30, 2017. The intent of this discussion and analysis is to look at the School's financial performance as a whole; readers should also review the financial statements and the notes to the financial statements to enhance their understanding of the School's financial performance.

The Management's Discussion and Analysis (MD&A) is an element of the reporting model adopted by the Governmental Accounting Standards Board (GASB) in their **Statement No. 34 Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments** issued June 1999. Certain comparative information between the current year and the prior year is required to be presented in the MD&A.

Financial Highlights

- In total, Net Position increased \$52,366 which represents a 1.8 percent change from 2016. This was primarily due to an increase in assets and deferred outflows with a decrease in liabilities offset by an increase in deferred inflows.
- Total assets increased by \$34,355 which represents a 34.8 percent change from 2016. This increase was primarily due to an increase in grant funding receivable offset by a decrease in cash and cash equivalents.
- Liabilities decreased by \$597,735 which represents a 17.7 percent change from 2016. This decrease was primarily due to a decrease in net pension liability offset by an increase in accounts payable and grant funding payable.
- Deferred outflows of resources increased \$116,123, which represents a 20.9 percent change from 2016. This change represents contractually required amounts due to GASB 68.
- Deferred inflows of resources increased \$695,847, which represents a 377.5 percent change from 2016. This change represents the effects due to GASB 68.

During a prior year, the School adopted GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," which significantly revises accounting for pension costs and liabilities. 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 the net pension liability to the reported net position and subtracting deferred outflows related to pension.

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

Under the standards required by GASB 68, the net pension liability equals the School's proportionate share of each plan's collective:

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

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2017**

Financial Highlights (Continued)

GASB notes that pension 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. GASB noted that the unfunded portion of this pension promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the School is not responsible for certain key factors affecting the balance of this liability. 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 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 pension system. In Ohio, there is no legal means to enforce the unfunded liability of the pension system *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 pension system is responsible for the administration of the plan.

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. As explained above, changes in pension benefits, contribution rates, and return on investments affect the balance of the net pension liability, 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 pension 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 is satisfied, this liability is separately identified within the long-term liability section of the statement of net position.

In accordance with GASB 68, the School's statements prepared on an accrual basis of accounting include an annual pension expense for their proportionate share of each plan's change in net pension liability not accounted for as deferred inflows/outflows. The School is also reporting a net pension liability and deferred inflows/outflows of resources related to pension on the accrual basis of accounting.

Using this Financial Report

This report consists of three parts, the required supplementary information, the financial statements, and notes to the financial statements. The financial statements include a Statement of Net Position, a Statement of Revenues, Expenses and Changes in Net Position, and a Statement of Cash Flows.

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2017**

Statement of Net Position

The Statement of Net Position answers the question of how well the School performed financially during 2017. This statement includes all assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position, both financial and capital, and current and long-term, using the accrual basis of accounting, which is the accounting used by most private-sector companies. This basis of accounting takes into account all revenues and expenses during the year, regardless of when the cash is received or expended.

Table 1 provides a summary of the School's Net Position for fiscal year 2017 and fiscal year 2016.

(Table 1)
Statement of Net Position

	2017	2016
Assets		
Current Assets	\$ 133,028	\$ 98,673
Total Assets	133,028	98,673
Deferred Outflow of Resources		
Pension System	672,888	556,765
Liabilities		
Current Liabilities	79,727	23,324
Long Term Liabilities	2,693,790	3,347,928
Total Liabilities	2,773,517	3,371,252
Deferred Inflow of Resources		
Pension System	880,167	184,320
Net Position		
Unrestricted	(2,847,768)	(2,900,134)
Total Net Position	\$ (2,847,768)	\$ (2,900,134)

Total assets increased \$34,355. This increase was primarily due to an increase in grant funding receivable offset by a decrease in cash and cash equivalents. Deferred outflows of resources increased \$116,123. Liabilities decreased by \$597,735. This decrease is primarily the result of a decrease in net pension liability offset by an increase in accounts payable and grant funding payable. Deferred inflows of resources increased \$695,847. The changes in deferred outflows and inflows of resources were impacted by GASB 68. The School operates under a management agreement with Chippewa Community School, LLC. Under the terms of the management agreement, Chippewa Community School, LLC is paid a specific percentage of the State and Federal revenues the School receives (see notes to the financial statements, note 8).

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2017**

Statement of Revenues, Expenses, and Changes in Net Position

Table 2 shows the change in Net Position for fiscal years 2017 and 2016.

(Table 2)

Change in Net Position

	2017	2016
Operating Revenue		
State Aid	\$ 2,622,679	\$ 2,749,756
 Non-Operating Revenues		
Grants	661,955	686,852
Miscellaneous	21,147	21,888
Total Revenues	3,305,781	3,458,496
 Operating Expenses		
Purchased Service: Management Fees	2,479,121	2,603,458
Purchased Service: Federal Grant Programs	657,629	682,436
Purchased Service: State Grant Programs	4,326	4,416
Sponsorship Fees	76,321	80,562
Pension Expense	(74,414)	12,240
Board of Education	35,186	45,141
Insurance: D&O & Liability	7,635	7,288
Auditing and Accounting	22,930	22,433
Legal	43,666	20,754
Miscellaneous Expense	1,015	-
Bank fees	-	20
Total Operating Expenses	3,253,415	3,478,748
 Change in Net Position	\$ 52,366	\$ (20,252)

The School's operating and non-operating revenues in 2017 were based on the School's full-time equivalent (FTE) count of 303 and the School's federal grant funding received throughout the year. The decrease in School's revenue was primarily caused by the decrease in student enrollment from 322. The School's most significant expenses, "Purchased Services: Management Fees" and "Purchased Services: Federal Grant Programs" are a result of the management agreement in place between the School and Chippewa Community School, LLC. The agreement provides that specific percentages of the revenues received by the School will be paid to Chippewa Community School, LLC to fund operations (see notes to the financial statements, note 8).

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2017**

Capital Assets

For the year ended June 30, 2017, all assets had been fully depreciated in a prior fiscal year.

Current Financial Issues

Broadway Academy received revenue for 303 students in 2017. State law governing community schools allows for the School to have open enrollment across traditional school district boundaries.

The School receives its support almost entirely from state aid. Per pupil revenue from state aid for the School averaged \$8,656 in fiscal year 2017. The School receives additional revenue from grant subsidies.

Although there is a possibility that state aid will be cut in future years due to the economic climate, the School feels that the relationship with the management company will insulate them from any significant change. The relationship brings stability to the School since specific percentages of revenues are payable to the management company (see notes to the financial statements, note 8).

Contacting the School's Financial Management

This financial report is designed to provide our readers 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 information, contact the Fiscal Officer at 3320 West Market Street, Suite 300, Fairlawn, Ohio 44333.

**BROADWAY ACADEMY
 CUYAHOGA COUNTY
 STATEMENT OF NET POSITION
 JUNE 30, 2017**

ASSETS

Current assets

Cash and cash equivalents	\$	70,894
Accounts receivable		546
Continuing fees receivable		23
Grant funding receivable		61,565
		61,565

Total current assets		133,028
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Total assets		133,028
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DEFERRED OUTFLOWS OF RESOURCES

Pension system		672,888
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LIABILITIES

Current liabilities

Accounts payable		22,166
State aid payable		25
Grant funding payable		57,536
		57,536

Total current liabilities		79,727
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Long term liabilities

Net pension liability		2,693,790
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Total liabilities		2,773,517
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DEFERRED INFLOWS OF RESOURCES

Pension system		880,167
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NET POSITION

Unrestricted net position		(2,847,768)
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Total Net Position	\$	(2,847,768)
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The accompanying notes to the financial statements are an integral part of this statement.

**BROADWAY ACADEMY
 CUYAHOGA COUNTY
 STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION
 FOR THE YEAR ENDED JUNE 30, 2017**

OPERATING REVENUES

State basic aid	\$ 2,545,185
Facilities aid	60,642
3rd grade reading bonus	564
Casino revenue	<u>16,288</u>
Total operating revenues	<u>2,622,679</u>

OPERATING EXPENSES

Purchased service: Management fees	2,479,121
Purchased service: Federal grant programs	657,629
Purchased service: State grant programs	4,326
Pension expense	(74,414)
Sponsorship fees	76,321
Board of education	35,186
Accounting & auditing	22,930
Legal	43,666
Miscellaneous expense	1,015
Insurance: D&O & liability	<u>7,635</u>
Total operating expenses	<u>3,253,415</u>

Operating loss	<u>(630,736)</u>
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NON-OPERATING REVENUE

Grants	657,629
State grant income	4,326
Miscellaneous	<u>21,147</u>
Total non-operating revenue	<u>683,102</u>

Change in net position	52,366
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Net position, July 1, 2016	<u>(2,900,134)</u>
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Net position, June 30, 2017	<u><u>\$ (2,847,768)</u></u>
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The accompanying notes to the financial statements are an integral part of this statement.

**BROADWAY ACADEMY
 CUYAHOGA COUNTY
 STATEMENT OF CASH FLOWS
 FOR THE YEAR ENDED JUNE 30, 2017**

INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS

CASH FLOWS FROM OPERATING ACTIVITIES

Cash received from state aid	\$ 2,622,292
Cash payments to suppliers for goods and services	(3,271,428)
	(649,136)
Net cash used for operating activities	(649,136)

CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES

Cash received from grant programs	617,669
Cash received from miscellaneous sources	21,147
	638,816
Net cash received from noncapital financing activities	638,816
Net decrease in cash and cash equivalents	(10,320)
Cash and cash equivalents at beginning of year	81,214
Cash and cash equivalents at end of year	\$ 70,894

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

Operating loss	\$ (630,736)
	(630,736)

**ADJUSTMENTS TO RECONCILE OPERATING LOSS TO NET
 CASH USED FOR OPERATING ACTIVITIES**

Changes in assets, liabilities, and deferred outflows/inflows of resources:	
Continuing fees receivable	(23)
Accounts Receivable	(364)
Deferred outflows of resources	(116,123)
Deferred inflows of resources	695,847
Net Pension Liability	(654,138)
Accounts payable	13,349
Continuing fees payable	(99)
State aid payable	(1,133)
Grants funding payable	44,284
	(18,400)
Total adjustments	(18,400)
Net cash used for operating activities	\$ (649,136)

The accompanying notes to the financial statements are an integral part of this statement.

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
(Continued)**

1. DESCRIPTION OF THE SCHOOL AND REPORTING ENTITY

Broadway Academy (the School) is a state nonprofit corporation established pursuant to Ohio Rev. Code Chapters 3314 and 1702 to maintain and provide a school exclusively for any educational, literary, scientific and related teaching service. The School, which is part of the State's education program, is independent of any school district. 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 contracts with Chippewa Community School, LLC for most of its functions (see note 8).

The School signed a contract with St. Aloysius Orphanage (Sponsor) to operate for a period from July 1, 2011 through June 30, 2017. The contract has an automatic renewal clause for two successive five year terms. The School operates under a self-appointing, five-member Board of Directors (the Board). The School's Code of Regulations specify that vacancies that arise on the Board will be filled by the appointment of a successor director by a majority vote of the then existing directors. The Board is responsible for carrying out the provisions of the contract with the Sponsor 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 School has one instructional/support facility, which is leased by Chippewa Community School, LLC. The facility is staffed with teaching personnel employed by Chippewa Community School, LLC, who provide services to 303 students.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

A. Basis of Presentation

The School's 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 fund reporting focuses on the determination of the change in Net Position, financial position and cash flows.

Auditor of State of Ohio Bulletin No. 2000-005 requires the presentation of all financial activity to be reported within one enterprise fund for year-end reporting purposes. Enterprise accounting is used to account for operations that are financed and operated in a manner similar to private business enterprises where the intent is that the costs (expenses) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges.

B. Measurement Focus and Basis of Accounting

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. Enterprise accounting uses a flow of economic resources measurement focus. With this measurement focus, all assets and deferred outflows of resources as well as all liabilities and deferred inflows of resources are included on the Statement of Net Position. Operating statements present increases (i.e., revenues) and decreases (i.e., expenses) in Net Position. The accrual basis of accounting is utilized for reporting purposes. Revenues are recognized when they are earned, and expenses are recognized when they are incurred.

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
(Continued)**

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

C. Budgetary Process

Unlike traditional public schools located in the State of Ohio, community schools are not required to follow budgetary provisions set forth in Ohio Rev. Code Section 5705, unless specifically provided in the School's contract with its Sponsor. The contract between the School and its Sponsor requires a detailed school budget for each year of the contract. In addition, the Board adopted an operating budget at the beginning of fiscal year 2016. However, the budget does not have to follow the provisions of Ohio Rev. Code Section 5705, except for section 5705.391 as it relates to five-year forecasts.

D. Cash and Cash Equivalents

All cash received by the School is maintained in a demand deposit account.

E. Intergovernmental Revenues

The School currently participates in the State Foundation Program, 3rd grade reading bonus, facilities aid, and casino tax distributions which are reflected under "Operating revenues" on the Statement of Revenues, Expenses, and Changes in Net Position. Revenues received from these programs are recognized as operating revenue in the accounting period in which all eligibility requirements have been met.

Non-exchange transactions, in which the School receives value without directly giving equal value in return, include grants, entitlements, and contributions. Grants, entitlements, and contributions are recognized as non-operating revenues in the accounting period in which all eligibility requirements have been met.

Eligibility requirements include 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 awarded under the above programs for the 2017 school year totaled \$3,284,634.

F. Capital Assets and Depreciation

As of June 30, 2017, all capital assets were fully depreciated in a prior fiscal year.

G. Use of Estimates

In preparing the financial statements, management is sometimes required to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent deferred outflows and deferred inflows at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

H. Net Position

Net Position represents the difference between assets and deferred outflows of resources, and liabilities and deferred inflows of resources. Net Position consists of unrestricted balances.

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
(Continued)**

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

I. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the School's primary activities. For the School, these revenues are primarily state aid payments. Operating expenses are necessary costs incurred to provide the goods and services that are the primary activities of the School. Revenues and expenses not meeting this definition are reported as non-operating.

J. Pensions

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

K. Deferred Outflows and Deferred Inflows of Resources

In addition to assets, the statements of the 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. The deferred outflows of resources related to pension are explained in Note 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 applied to a future period and will not be recognized until that time. For the School, deferred inflows of resources are reported for pension. Deferred inflows of resources related to pension are reported on the statement of net position. (See Note 11)

3. CHANGE IN ACCOUNTING PRINCIPLES

For the fiscal year ended June 30, 2017, the School has implemented Governmental Accounting Standards Board (GASB) Statement No. 77, Tax Abatement Disclosures, GASB Statement No. 78, *Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans*, GASB Statement No. 80, *Blending Requirements for Certain Component Units – an amendment of GASB Statement No. 14* and GASB Statement No. 82, *Pension Issues – an amendment of GASB Statements No. 67, No. 68, and No. 73*.

GASB Statement No. 77 requires disclosure of tax abatement information about (1) a reporting government's own tax abatement agreements and (2) those that are entered into by other government and that reduce the reporting government's tax revenues. The implementation of GASB Statement No. 77 did not have an effect on the financial statements of the School.

GASB Statement No. 78 amends the scope of GASB Statement No. 68 to exclude certain multiple-employer defined benefit pension plans provided to employees of state and local governments on the basis that obtaining the measurements and other information required by GASB Statement No. 68 was not feasible. The implementation of GASB No. 78 did not have an effect on the financial statements of the School.

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
(Continued)**

3. CHANGE IN ACCOUNTING PRINCIPLES (Continued)

GASB Statement No. 80 amends the blending requirements for the financial statement presentation of component units of all state and local governments. The additional criterion requires blending of a component unit incorporated as a not-for-profit corporation in which the primary government is the sole corporate member. The implementation of GASB Statement No. 80 did not have an effect on the financial statements of the School.

GASB Statement No. 82 improves consistency in the application of pension accounting. These changes were incorporated in the School's fiscal year 2017 financial statements; however, there was no effect on beginning net position.

4. DEPOSITS

At June 30, 2017, the carrying amount of all School deposits was \$70,894. Based on the criteria described in GASB Statement No. 40, "Deposits and Investment Risk Disclosures", as of June 30, 2017, none of the School's bank balance of \$70,894 was exposed to custodial risk as discussed below, since all of the bank balance was covered by the Federal Depository Insurance Corporation.

Custodial credit risk is the risk that, in the event of bank failure, the School's deposits may not be returned. All deposits are collateralized with eligible securities in amounts equal to at least 105% of the carrying value of the deposits. Such collateral, as permitted by the Ohio Revised Code, is held in single financial institution collateral pools at Federal Reserve Banks, or at member banks of the federal reserve system, in the name of the respective depository bank and pledged as a pool of collateral against all of the public deposits it holds or as specific collateral held at the Federal Reserve Bank in the name of the School.

5. GRANTS FUNDING RECEIVABLE/PAYABLE

The School has recorded "Grants funding receivable" in the amount of \$61,565 to account for the remainder of State and Federal awards allocated to the School, but not received as of June 30, 2017.

Additionally, under the terms of the management agreement (see note 8), the School has recorded a liability to Chippewa Community School, LLC in the amount of \$57,536 for 100 percent of any State and Federal Grant monies uncollected or unpaid to Chippewa Community School, LLC as of June 30, 2017.

6. CAPITAL ASSETS AND DEPRECIATION

For the year ended June 30, 2017, all capital assets were fully depreciated.

7. RISK MANAGEMENT

Property and Liability - The School is exposed to various risks of loss related to torts; theft or damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. As part of its management agreement with Chippewa Community School, LLC, Chippewa Community School, LLC has contracted with an insurance company for property and general liability insurance pursuant to the management agreement (see note 8). There were no significant reductions in insurance coverage from the prior year and claims did not exceed coverage over the past three years.

Director and Officer - Coverage has been purchased by the School with a \$1,000,000 aggregate limit and a \$5,000 or \$10,000 deductible depending on the claim.

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**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
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8. AGREEMENT WITH CHIPPEWA COMMUNITY SCHOOL, LLC

Effective March 2, 2011, the School entered into a management agreement (Agreement) with Chippewa Community School, LLC, which is an educational consulting and Management Company. The term of the Agreement with Chippewa Community School, LLC is for 4 years and will renew for additional, successive five (5) year terms unless one party notifies the other party on or before February 1st prior to the expiration of the then-current term of its intention to not renew the Agreement. Substantially all functions of the School have been contracted to Chippewa Community School, LLC. Chippewa Community School, LLC is responsible and accountable to the School's Board of Directors for the administration and operation of the School. The School is required to pay Chippewa Community School, LLC a monthly continuing fee of 96 percent (amended to 95 percent effective April 2013) of the School's "Qualified Gross Revenues", defined in the Agreement as, all revenues and income received by the School except for charitable contributions and Chippewa Community School, LLC shall receive 100 percent of any and all grants or funding of any kind generated by Chippewa Community School, LLC, and its affiliates beyond the regular per pupil state funding received by the School, subject to any terms and conditions attached to the grants, if any. The continuing fee is paid to Chippewa Community School, LLC based on the qualified gross revenues.

The School had purchased service expenses for the year ended June 30, 2017, to Chippewa Community School, LLC, of \$3,141,076 of which \$23 was receivable and \$57,536 was payable to Chippewa Community School, LLC at June 30, 2017. Chippewa Community School, LLC will be responsible for all costs incurred in providing the educational program at the School, which include but are not limited to, salaries and benefits of all personnel, curriculum materials, textbooks, library books, computers and other equipment, software, supplies, building payments, maintenance, capital, and insurance.

9. SPONSORSHIP FEES

Under Paragraph D(4) of the sponsor contract with St. Aloysius Orphanage, it states that the School "...shall pay to the Sponsor, the amount of three percent (3%) of all state funds received each year, in consideration for the time, organization, oversight, fees and costs of the Sponsor pursuant to this contract." Such fees are paid to the St. Aloysius Orphanage monthly. As indicated on the Statement of Revenues, Expenses, and Changes in Net Position, the School incurred \$76,321 in sponsorship fees to St. Aloysius Orphanage.

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**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
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10. MANAGEMENT COMPANY EXPENSES

As of June 30, 2017, Chippewa Community School, LLC and its affiliates incurred the following expenses on behalf of the School:

		Regular Instruction (1100 Function Codes)	Special Instruction (1200 Function Codes)	Support Services (2000 Function Codes)	Non-Instructional (3000 through 7000 Function Codes)	Total
		1100	1200	2000	3000	
Direct Expenses:						
Salaries & Wages (100 Object Codes)	100	735,060		251,044		986,104
Employees' Benefits (200 Object Codes)	200	212,832		72,428		285,260
Professional & Technical Services (410 Object Codes)	410	93,375	198,432	367,299		659,106
Property Services (420 Object Codes)	420			378,499		378,499
Travel (430 Object Codes)	430			574		574
Communications (440 Object Codes)	440			74,464		74,464
Utilities (450 Object Codes)	450			73,233		73,233
Contracted Craft or Trade Services (460 Object Codes)	460				163,905	163,905
Transportation (480 Object Codes)	480			174,039		174,039
Other Supplies (510 Object Codes)	510	4,791	1,528	49,587		55,906
Educational Supplies & Curriculum (520 Object Codes)	520	48,094				48,094
Depreciation (600 Object Codes)	600			28,451		28,451
Other Direct Expense (800 Object Codes)	800			25,341		25,341
Total Direct Expenses		1,094,152	199,960	1,494,958	163,905	2,952,976
Indirect Expenses:						
Overhead				36,011		36,011
Total Expenses		\$ 1,094,152	\$ 199,960	\$ 1,530,970	\$ 163,905	\$ 2,988,987

Overhead charges are assigned to the School based on a percentage of revenue. These charges represent the indirect cost of services provided in the operation of the School. Such services include, but are not limited to facilities management, equipment, operational support services, management and management consulting, board relations, human resources management, training and orientation, financial reporting and compliance, purchasing and procurement, education services, technology support, marketing and communications.

11. DEFINED BENEFIT PENSION PLANS

A. Net Pension Liability

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

The net pension liability represents the 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 FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
(Continued)**

11. DEFINED BENEFIT PENSION PLANS (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 continuing fee payable on the accrual basis of accounting.

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

Plan Description – 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.

Age and service requirements for retirement are as follows:

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

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

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**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
(Continued)**

11. DEFINED BENEFIT PENSION PLANS (continued)

B. Plan Description – School Employee Retirement System (SERS) (continued)

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

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

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the 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, 2017, the allocation to pension, death benefits, and Medicare B was 14 percent. SERS did not allocate any employer contributions to the Health Care Fund for fiscal year 2017.

The School's contractually required contribution to SERS was \$39,195 for fiscal year 2017.

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

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

**BROADWAY ACADEMY
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**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
(Continued)**

11. DEFINED BENEFIT PENSION PLANS (continued)

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

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

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

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

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

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2017, 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 2017 contribution rates were equal to the statutory maximum rates.

The School's contractually required contribution to STRS was \$107,566 for fiscal year 2017.

**BROADWAY ACADEMY
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**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
(Continued)**

11. DEFINED BENEFIT PENSION PLANS (continued)

D. Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resourced Related to Pensions

The net pension liability was measured as of July 1, 2016, and the total pension liability used to calculate the net pension liability was determined by an independent actuarial valuation as of that date. The School's employer allocation percentage of the net pension liability was based on the Employer's share of contributions to the pension plan relative to the total employer contributions of all participating entities. Following is information related to the proportionate share and pension expense:

	STRS	SERS	Total
Proportionate Share of the Net Pension Liability	\$ 2,253,738	\$ 440,052	\$ 2,693,790
Proportion of the Net Pension Liability:			
Current Measurement Date	0.00673300%	0.00601240%	
Prior Measurement Date	0.01011854%	0.00966440%	
Change in Proportionate Share	<u>(0.00338554%)</u>	<u>(0.00365200%)</u>	
Pension Expense	\$ 47,161	\$ 25,186	\$ 72,347

Deferred outflows/inflows of resources represent the effect of changes in the net pension liability due to the difference between projected and actual investment earnings, differences between expected and actual actuarial experience, changes in assumptions and changes in the School's proportion of the collective net pension liability. The deferred outflows and deferred inflows are to be included in pension expense over current and future periods. The difference between projected and actual investment earnings is recognized in pension expense using a straight line method over a five year period beginning in the current year. Deferred outflows and deferred inflows resulting from changes in sources other than differences between projected and actual investment earnings are amortized over the average expected remaining service lives of all members (both active and inactive) using the straight line method. Employer contributions to the pension plan subsequent to the measurement date are also required to be reported as a deferred outflow of resources.

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**NOTES TO THE FINANCIAL STATEMENTS
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(Continued)**

11. DEFINED BENEFIT PENSION PLANS (continued)

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

At June 30, 2017, the School reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>STRS</u>	<u>SERS</u>	<u>Total</u>
Deferred Outflows of Resources			
Differences between Expected and Actual Experience	\$ 91,061	\$ 5,937	\$ 96,998
Net Difference between Projected and Actual Earnings on Pension Plan Investments	187,119	36,300	223,419
Changes of Assumptions	0	29,376	29,376
Changes in Proportion and Differences between School Contributions and Proportionate Share of Contributions	128,014	48,320	176,334
School Contributions Subsequent to the Measurement Date	107,566	39,195	146,761
Total Deferred Outflows of Resources	<u>\$ 513,760</u>	<u>\$ 159,128</u>	<u>\$ 672,888</u>
Deferred Inflows of Resources			
Changes in Proportion and Differences between School Contributions and Proportionate Share of Contributions	<u>\$ 737,295</u>	<u>\$ 142,872</u>	<u>\$ 880,167</u>

\$146,761 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 fiscal year ending June 30, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	<u>STRS</u>	<u>SERS</u>	<u>Total</u>
Fiscal Year Ending June 30:			
2018	\$ (97,607)	\$ (11,925)	\$ (109,532)
2019	(97,610)	(11,949)	(109,559)
2020	(25,806)	(9,503)	(35,309)
2021	(110,078)	10,436	(99,642)
	<u>\$ (331,101)</u>	<u>\$ (22,941)</u>	<u>\$ (354,042)</u>

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**NOTES TO THE FINANCIAL STATEMENTS
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(Continued)**

11. DEFINED BENEFIT PENSION PLANS (Continued)

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.

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2016, 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	3.00 percent
Investment Rate of Return	7.50 percent net of investment expense, including inflation
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)

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

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period ending July 1, 2010 to June 30, 2015. The assumed rate of inflation, payroll growth assumption and assumed real wage growth were reduced in the June 30, 2016 actuarial valuation. The rates of withdrawal, retirement and disability updated to reflect recent experience and mortality rates were also updated.

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11. DEFINED BENEFIT PENSION PLANS (continued)

E. Actuarial Assumptions – SERS (continued)

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

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

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

	<u>1% Decrease (6.50%)</u>	<u>Current Discount Rate (7.50%)</u>	<u>1% Increase (8.50%)</u>
School's Proportionate Share of the Net Pension Liability	\$ 582,602	\$ 440,052	\$ 320,732

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**NOTES TO THE FINANCIAL STATEMENTS
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11. DEFINED BENEFIT PENSION PLANS (continued)

F. Actuarial Assumptions – STRS

The total pension liability in the June 30, 2016, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75 percent
Projected salary increases	12.25 percent at age 20 to 2.75 percent at age 70
Investment Rate of Return	7.75 percent, net of investment expenses, including inflation
Cost-of-Living Adjustments (COLA)	2 percent simple applied as follows: for members retiring before August 1, 2013, 2 percent per year; for members retiring August 1, 2013, or later, 2 percent COLA paid on fifth anniversary of retirement date.

Mortality rates were based on the RP-2000 Combined Mortality Table (Projection 2022—Scale AA) for Males and Females. Males' ages are set-back two years through age 89 and no set-back for age 90 and above. Females younger than age 80 are set back four years, one year set back from age 80 through 89 and not set back from age 90 and above.

Actuarial assumptions used in the June 30, 2016, valuation are based on the results of an actuarial experience study, effective July 1, 2012.

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

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
Domestic Equity	31.00 %	8.00 %
International Equity	26.00	7.85
Alternatives	14.00	8.00
Fixed Income	18.00	3.75
Real Estate	10.00	6.75
Liquidity Reserves	1.00	3.00
Total	<u>100.00 %</u>	<u>7.61 %</u>

*10-year annualized geometric nominal returns, which include the real rate of return and inflation of 2.50 percent and does not include investment expenses. The total fund long-term expected return reflects diversification among the asset classes and therefore is not a weighted average return of the individual asset classes.

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**NOTES TO THE FINANCIAL STATEMENTS
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(Continued)**

11. DEFINED BENEFIT PENSION PLANS (continued)

F. Actuarial Assumptions – STRS (continued)

Discount Rate The discount rate used to measure the total pension liability was 7.75 percent as of June 30, 2016. The projection of cash flows used to determine the discount rate assumes 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, 2016. Therefore, the long-term expected rate of return on pension plan investments of 7.75 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2016.

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 as of June 30, 2016, calculated using the current period discount rate assumption of 7.75 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 (6.75 percent) or one-percentage-point higher (8.75 percent) than the current rate:

	1% Decrease (6.75%)	Current Discount Rate (7.75%)	1% Increase (8.75%)
School's proportionate share of the net pension liability	\$2,995,035	\$2,253,738	\$1,628,411

Changes Between Measurement Date and Report Date In March 2017, the STRS Board adopted certain assumption changes which will impact their annual actuarial valuation prepared as of June 30, 2017. The most significant change is a reduction in the discount rate from 7.75 percent to 7.45 percent. In April 2017, the STRS Board voted to suspend cost of living adjustments granted on or after July 1, 2017. Although the exact amount of these changes is not known, the overall decrease to School's net pension liability is expected to be significant.

12. POSTEMPLOYMENT BENEFITS

A. School Employee Retirement System

Health Care Plan Description - The School contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 45 purposes, this plan is considered a cost-sharing, multiple-employer, defined benefit other postemployment benefit (OPEB) plan. The Health Care Plan includes hospitalization and physicians' fees through several types of plans including HMO's, PPO's, Medicare Advantage, and traditional indemnity plans as well as a prescription drug program. 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.

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12. POSTEMPLOYMENT BENEFITS (continued)

A. School Employee Retirement System (continued)

Access to health care for retirees and beneficiaries is permitted in accordance with Section 3309 of the Ohio Revised Code. The Health Care Fund was established and is administered in accordance with Internal Revenue Code Section 105(e). SERS' Retirement Board reserves the right to change or discontinue any health plan or program. Health care is financed through a combination of employer contributions and retiree premiums, copays and deductibles on covered health care expenses, investment returns, and any funds received as a result of SERS' participation in Medicare programs. Active employee members do not contribute to the Health Care Plan. Retirees and their beneficiaries are required to pay a health care premium that varies depending on the plan selected, the number of 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 basic benefits, the Retirement Board allocates the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund. For fiscal year 2017, SERS did not allocate any employer contributions to the Health Care fund. In addition, employers pay a surcharge for employees earning less than an actuarially determined minimum compensation amount, pro-rated according to service credit earned. For fiscal year 2017, this amount was \$23,500. 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 2017, the School's surcharge obligation was \$1,367.

For fiscal years 2016 and 2017, SERS did not allocate employer contributions to the Health Care fund. The School's contributions for health care for the fiscal year ended June 30, 2015, was \$1,921. The full amount has been contributed for fiscal year 2015.

B. State Teachers Retirement System

Plan Description – The School participates in the cost-sharing multiple-employer defined benefit Health Plan administered by the State Teachers Retirement System of Ohio (STRS) 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 reimbursement of monthly Medicare Part B premiums. 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 Ohio to offer the Plan and gives the Retirement Board 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. All benefit recipients, for the most recent year, pay a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions. For fiscal years 2017, 2016 and 2015, STRS did not allocate any employer contributions to post-employment health care; therefore, the School did not contribute to health care in the last three fiscal years.

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2017
(Continued)**

13. CONTINGENCIES

A. Grants

Amounts received from grantor agencies are subject to audit and adjustment by the grantor. Any disallowed costs may require refunding to the grantor. Amounts which may be disallowed, if any, are not presently determinable. However, in the opinion of the School, any such disallowed claims will not have a material adverse effect on the financial position of the School.

B. Enrollment FTE

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.

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 performed such a review on the School for fiscal year 2017.

As of the date of this report, all ODE adjustments through fiscal year 2017 have been completed.

In addition, the School's contracts with their Sponsor and Management Company require payment based on revenues received from the State. As discussed above, all ODE adjustments through fiscal year 2017 have been completed. A reconciliation between payments previously made and the FTE adjustments has taken place with these contracts.

C. LITIGATION

The School is not a party to legal proceedings that, in the opinion of management, would have a material adverse effect on the financial statements.

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

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

	2017	2016	2015	2014
School Employees Retirement System (SERS)				
School's Proportion of the Net Pension Liability	0.00601240%	0.00966440%	0.00806000%	0.00806000%
School's Proportionate Share of the Net Pension Liability	\$ 440,052	\$ 551,460	\$ 407,912	\$ 479,302
School's Covered-Employee Payroll	\$ 304,836	\$ 680,956	\$ 191,732	\$ 227,233
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Employee Payroll	144.36%	80.98%	212.75%	210.93%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	62.98%	69.16%	71.70%	65.52%

(1) Information prior to 2014 is not available.

The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

Notes:

School Employees Retirement System (SERS)

Changes of Benefit Terms: None.

Changes of Assumptions: Amounts reported in 2017 reflect an adjustment of the rates of withdrawal, retirement and disability to more closely reflect actual experience and the expectation of retired life mortality was based on RP-2014 Blue Collar Mortality Tables and RP-2000 Disabled Mortality Table. The following reductions were also made to the actuarial assumptions:

- Discount rate from 7.75% to 7.50%
- Assumed rate of inflation from 3.25% to 3.00%
- Payroll growth assumption from 4.00% to 3.50%
- Assumed real wage growth from 0.75% to 0.50%

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

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

	2017	2016	2015	2014
State Teachers Retirement System (STRS)				
School's Proportion of the Net Pension Liability	0.00673300%	0.01011854%	0.00937225%	0.00937225%
School's Proportionate Share of the Net Pension Liability	\$ 2,253,738	\$ 2,796,468	\$ 2,279,656	\$ 2,715,511
School's Covered-Employee Payroll	\$ 984,743	\$ 693,614	\$ 834,000	\$ 534,708
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Employee Payroll	228.87%	403.17%	273.34%	507.85%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	66.80%	72.10%	74.70%	69.30%

(1) Information prior to 2014 is not available.

The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

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

	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>
School Employees Retirement System (SERS)						
Contractually Required Contribution	\$ 39,195	\$ 42,677	\$ 89,750	\$ 26,574	\$ 31,449	\$ 23,349
Contributions in Relation to the Contractually Required Contribution	<u>(39,195)</u>	<u>(42,677)</u>	<u>(89,750)</u>	<u>(26,574)</u>	<u>(31,449)</u>	<u>(23,349)</u>
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
School Covered-Employee Payroll	\$ 279,964	\$ 304,836	\$ 680,956	\$ 191,732	\$ 227,233	\$ 173,598.51
Contributions as a Percentage of Covered-Employee Payroll	14.00%	14.00%	13.18%	13.86%	13.84%	13.45%

(1) Information prior to 2012 is not available.

**BROADWAY ACADEMY
CUYAHOGA COUNTY**

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

	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>
State Teachers Retirement System (STRS)						
Contractually Required Contribution	\$ 107,566	\$ 137,864	\$ 97,106	\$ 108,420	\$ 69,512	\$ 69,580
Contributions in Relation to the Contractually Required Contribution	<u>(107,566)</u>	<u>(137,864)</u>	<u>(97,106)</u>	<u>(108,420)</u>	<u>(69,512)</u>	<u>(69,580)</u>
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
School Covered-Employee Payroll	\$ 768,329	\$ 984,743	\$ 693,614	\$ 834,000	\$ 534,708	\$ 535,231
Contributions as a Percentage of Covered-Employee Payroll	14.00%	14.00%	14.00%	13.00%	13.00%	13.00%

(1) Information prior to 2012 is not available.

January 19, 2018

To the Board of Directors
Broadway Academy
Cuyahoga County, Ohio
3398 E. 55th Street
Cleveland, Ohio 44127

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 the Broadway Academy, Cuyahoga County, Ohio (the "School") as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the School's basic financial statements, and have issued our report thereon dated January 19, 2018.

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.

Rea & Associates, Inc.

Medina, Ohio



Dave Yost • Auditor of State

BROADWAY ACADEMY

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
APRIL 10, 2018**