## SCHOOL DISTRICT OF THE BOROUGH OF HAWORTH

Borough of Haworth Board of Education Haworth, New Jersey

Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2018

## Comprehensive Annual Financial Report

of the

Borough of Haworth Board of Education

Haworth, New Jersey

For the Fiscal Year Ended June 30, 2018

Prepared by

Borough of Haworth Board of Education

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#### INTRODUCTORY SECTION



Dr. Peter J. Hughes Superintendent

Mr. Paul Wolford Business Administrator/ Director of Elementary Education

January 18, 2019

The Honorable President and Members of the Board of Education Haworth Board of Education County of Bergen, New Jersey

Dear Honorable President and Board Members:

The Comprehensive Annual Financial Report of the Haworth Board of Education (the "District") for the fiscal year ended June 30, 2018 is hereby submitted. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the management of the Haworth Board of Education (the "Board"). To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the basic financial statements and results of operations of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included.

The Comprehensive Annual Financial Report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter, the District's organizational chart and a list of principal officials. The financial section includes the Independent Auditors' Report, the management's discussion and analysis, the basic financial statements and notes providing an overview of the District's financial position and operating results, and supplementary schedules providing detailed budgetary information. The statistical section includes selected economic and demographic information, financial trends and the fiscal capacity of the District, generally presented on a multi-year basis. The District is required to undergo an annual single audit in conformity with the provisions of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*; and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Information related to this single audit, including the auditors' report on the internal control and compliance with applicable laws, regulations, contracts and grants along with findings and questioned costs, are included in the single audit section of this report.

1. <u>REPORTING ENTITY AND ITS SERVICES</u>: The Haworth Board of Education is an independent reporting entity within the criteria adopted by the Governmental Accounting Standards Board ("GASB") in codification section 2100. All funds of the District are included in this report. The Haworth Board of Education's elementary school constitutes the District's reporting entity.

The District provides a full range of educational services appropriate to grade levels K through 8. These include regular, as well as special education, for handicapped youngsters. The District completed the 2017-2018 fiscal year with an average daily enrollment of 422 students, which is 2 students less than the prior year's enrollment.

The Honorable President and Members of the Board of Education Haworth Board of Education Page 2 January 18, 2019

- 2. <u>ECONOMIC CONDITION AND OUTLOOK</u>: The Borough of Haworth is a small community within the County of Bergen. Its economic condition and population are stable. No new housing developments are expected within the near future. Therefore, no substantial increase to the annual daily enrollment is expected in the short term.
- 3. MAJOR INITIATIVES: Students continued to score above the state and national averages on the NJ ASK and PARCC tests. We have established and met our goals in fiscal efficiency and special education, as well as student achievement and technology. We have a 0% drop out rate. One hundred percent of our children go on to secondary education.
- 4. <u>INTERNAL ACCOUNTING CONTROLS</u>: Management of the District is responsible for establishing and maintaining an internal control system designed to ensure that the assets of the District are protected from loss, theft or misuse, and to ensure that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles (GAAP). The internal control system is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

As a recipient of federal and state financial assistance, the District also is responsible for ensuring that an adequate internal control system is in place to ensure compliance with applicable laws and regulations related to those programs. This internal control system is also subject to periodic evaluation by the District's management.

As part of the District's single audit described earlier, tests are made to determine the adequacy of the internal control system, including that portion related to federal and state financial assistance programs, as well as to determine that the District has complied with applicable laws, regulations, contracts, and grants.

5. <u>BUDGETARY CONTROLS</u>: In addition to internal accounting controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget approved by a vote of the Board of Education. Annual appropriated budgets are adopted for the general fund, the special revenue fund, and the debt service fund. Project-length budgets are approved for the capital improvements accounted for in the capital projects fund. The final budget amount as amended for the fiscal year is reflected in the financial section.

An encumbrance accounting system is used to record outstanding purchase commitments on a line item basis. Open encumbrances at year-end are either cancelled or are included as reappropriations of fund balance in the subsequent year. Those amounts to be reappropriated are reported as restrictions, commitments and assignments of fund balance at June 30, 2018.

The Honorable President and Members of the Board of Education Haworth Board of Education Page 3 January 18, 2019

- 6. ACCOUNTING SYSTEM AND REPORTS: The District's accounting records reflect generally accepted accounting principles, as promulgated by the Governmental Accounting Standards Board (GASB). The accounting system of the District is organized on the basis of funds. These funds are explained in "Notes to the Basic Financial Statements", Note 1.
- 7. CASH MANAGEMENT: The investment policy of the District is guided in large part by state statute as detailed in "Notes to the Basic Financial Statements", Note 3. The District has adopted a cash management plan which requires it to deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act ("GUDPA"). GUDPA was enacted in 1970 to protect Governmental Units from a loss of funds on deposit with a failed banking institution in New Jersey. The law requires governmental units to deposit public funds only in public depositories located in New Jersey, where the funds are secured in accordance with the Act.
- 8. <u>RISK MANAGEMENT</u>: The Board carries various forms of insurance, including but not limited to general liability, excess liability, automobile liability and comprehensive/collision, hazard and theft insurance on property, contents, and fidelity bonds. The Board oversees Risk Management for the District. A schedule of insurance coverage is found in J-20.
- 9. OTHER INFORMATION: Independent Audit State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Nisivoccia LLP, CPAs, was selected by the Board. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards; and New Jersey's OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. The auditors' report on the basic financial statements and specific required supplementary information is included in the financial section of this report. The auditors' reports related specifically to the single audit and Government Auditing Standards are included in the single audit section of this report.
- 10. <u>ACKNOWLEDGEMENTS:</u> We would like to express our appreciation to the members of the Haworth School Board of Education for their concern in providing fiscal accountability to the citizens and taxpayers of the school district and thereby contributing their full support to the development and maintenance of our financial operation. The preparation of this report could not have been accomplished without the efficient and dedicated services of our financial and accounting staff.

Respectfully submitted,

Dr. Peter J. Hughes

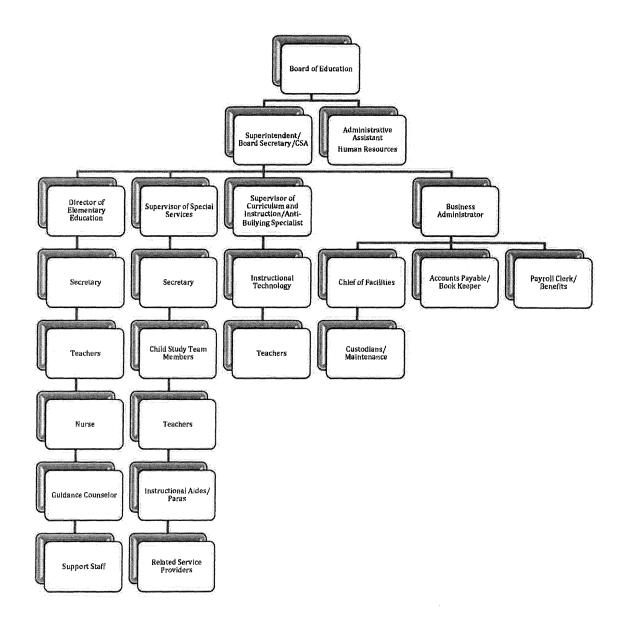
Superimendent

Paul Wolford

Business Administrator/

**Director of Elementary Education** 

## HAWORTH BOARD OF EDUCATION ORGANIZATIONAL CHART JUNE 30, 2018



## HAWORTH BOARD OF EDUCATION ROSTER OF OFFICIALS JUNE 30, 2018

Members of the Board of Education	Term Expires
Nicole Brennan, President	2021
Jeff Ashkenase, Vice President	2019
MaryAnn Doran	2020
Judy Eig	2019
Karen Leddy	2019
Michael Rodino	2020
Stacey Wunsch	2021

Other Officials <u>Title</u>

Dr. Peter J. Hughes Chief School Administrator/Board Secretary

Paul Wolford Business Administrator/Director of Elementary Education

Rebecca Overgaard Treasurer of School Monies

Stephen Fogarty, Esq. Attorney

#### **HAWORTH BOARD OF EDUCATION**

Consultants and Advisors Year Ended June 30, 2018

#### **Audit Firm**

Nisivoccia LLP, CPAs 200 Valley Road Suite 300 Mount Arlington, NJ 07856

#### **Attorney**

Fogarty & Hara, Esqs. 21-00 Route 208 South Fairlawn, NJ 07410

#### Official Depository

Valley National Bank 243 Main Street New Milford, NJ 07646

#### FINANCIAL SECTION



Mount Arlington Corporate Center 200 Valley Road, Suite 300 Mt. Arlington, NJ 07856 973-328-1825 | 973-328-0507 Fax Lawrence Business Center 11 Lawrence Road Newton, NJ 07860 973-383-6699 | 973-383-6555

#### **Independent Auditors' Report**

The Honorable President and Members of the Board of Education Haworth Board of Education County of Bergen, New Jersey

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Haworth Borough School District (the "District") in the County of Bergen, as of and for the fiscal year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for 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.

#### Auditors' Responsibility

Our responsibility is to express opinions 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, the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, and audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey. 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 District'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 District'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 opinions.

The Honorable President and Members of the Board of Education Haworth Board of Education Page 2

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Haworth Borough School District, in the County of Bergen, as of June 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Emphasis of Matter

As discussed in Note 16 to the basic financial statements, the District implemented Governmental Accounting Standards Board ("GASB") Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions, during the fiscal year ended June 30, 2018. Our opinions are 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, which follows this report, the pension and post retirement schedules in Exhibits L-1 through L-5 and the related notes and the budgetary comparison information in Exhibits C-1 through C-3 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 opinions on the financial statements that collectively comprise the District's basic financial statements. The accompanying supplementary information such as the combining and individual non-major fund financial statements and the schedules of expenditures of federal and state 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*; and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid*, and the other information, such as the introductory and statistical sections are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The accompanying supplementary schedules such as the combining and individual non-major fund financial statements and the schedules of expenditures of federal and state awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures

The Honorable President and Members of the Board of Education Haworth Board of Education Page 3

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 supplementary schedules and the schedules of expenditures of federal and state awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The accompanying other information such as the introductory and statistical sections has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

#### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated January 18, 2019 on our consideration of the District'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 internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the District's internal control over financial reporting and compliance.

January 18, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

NISIVOCCIA KL

John J. Mooney
Licensed Public School Accountant #2602

Certified Public Accountant

REQUIRED SUPPLEMENTARY INFORMATION - MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

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

This section of Haworth Borough School District's annual financial report presents its discussion and analysis of the District's financial performance during the fiscal year ending June 30, 2018. Please read it in conjunction with the transmittal letter at the front of this report and the District's financial statements, which immediately follow this section.

#### **Financial Highlights**

Key financial highlights for the 2017-18 school year are as follows:

- The District's Governmental Activities net position increased \$18,134 during the year.
- In 2017-18, the Governmental Activities had \$12,758,829 in revenue. The majority of Governmental Activities revenue was raised through local property taxes and state aid. The total Governmental Activities expenses for 2017-18 were \$12,740,695.
- The District's total bonded debt decreased by \$520,000 during the current fiscal year.
- The District's net pension liability decreased by \$500,136 during the current year.

#### **Overview of the Financial Statements**

This annual report consists of three parts: management's discussion and analysis (this section), the basic financial statements, and required supplementary information. The basic financial statements include two kinds of statements that present different views of the District:

- The first two statements are *District-wide financial statements* that provide both *short-term* and *long-term* information about the District's *overall* financial status.
- The remaining statements are *fund financial statements* that focus on *individual parts* of the District, reporting the District's operations in *more* detail than the District-wide statements.
- The *governmental funds statements* tell how basic services such as regular and special education were financed in the short-term as well as what remains for future spending.
- *Proprietary funds* statements offer *short-* and *long-term* financial information about the activities the District operates like a business, such as an aftercare program.
- Fiduciary funds statements provide information about the financial relationships in which the District acts solely as a trustee or agent for the benefit of others.

The financial statements also include notes that explain some of the information in the statements and provide more detailed data. The statements are followed by a section of required supplementary information that further explains and supports the financial statements with a comparison of the District's budget for the year. Figure A-1 shows how the various parts of this annual report are arranged and related to one another.

Figure A-1
Organization of Borough of Haworth School District's Financial Report

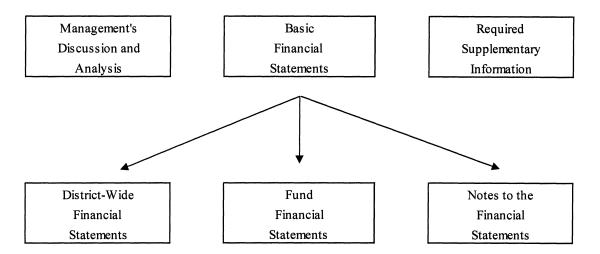


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights that structure and contents of each of the statements.

Figure A-2

Major Features of the District-Wide and Fund Financial Statements

#### Fund Financial Statements

	District-Wide	Governmental	Proprietary	Fiduciary
	Statements	Funds	Funds	Funds
	Entire district	The activities of the	Activities the	Instances in which
Scope	(except fiduciary	district that are not	district operates	the district
 	funds)	proprietary or	similar to private	administers
	Tunus)	fiduciary, such as	businesses; after	resources on behalf
		special education	school latchkey	of someone else,
		and building	program	such as scholarship
		maintenance	program	programs and
		manitenance		student activities
				monies.
	Ct. 4 CNI-4	. D-1 Cl+	Chatamant of Nat	• Statement of
İ	• Statement of Net	Balance Sheet	• Statement of Net	
	Position	• Statement of	Position	Fiduciary Net
Required	• Statement of	Revenue,	• Statement of	Position
Financial	Activities	Expenditures, and	Revenue,	• Statement of
Statements		Changes in	Expenses and	Changes in
		Fund Balances	Changes in	Fiduciary Net
			Net Position	Position
			• Statement of	
			Cash Flows	
	Accrual Accounting	Modified Accrual	Accrual Accounting	Accrual Accounting
Accounting basis	and Economic	Accounting and	and Economic	and Economic
and measurement	Resources focus	Current Financial	Resources focus	Resources focus
focus		Focus		
	All Assets and	Generally assets	All assets and	All assets and
Type of	Liabilities, Deferred	expected to be used	liabilities, both	liabilities, both
Asset/Liability	Inflows and Outflows	up and liabilities	financial and	short-term; funds
Information	of Resources, both	that come due	capital, short-term	do not currently
	Financial and	during the year or	and long-term	contain capital
	Capital, Short-Term	soon thereafter; no		assets, although
	and Long-Term	capital assets or		they can
		long-term liabilities		
		included		
	All Revenue and	Revenue for which	All Revenue and	All Additions and
Type of	Expenses during the	cash is received	Expenses during	Deductions during
Inflow/Outflow	year, regardless of	during or soon after	the year, regardless	the year, regardless
Information	when Cash is	the end of the year;	of when cash is	of when cash is
	Received or Paid	expenditures when	received or paid	received or paid
		goods or services		
1	1			
1	j	have been received		
		have been received and the related		

#### **District-Wide Statements**

The District-wide statements report information about the District as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes all of the District's assets, deferred inflows and outflows, and liabilities. All of the current year's revenue and expenses are accounted for in the statement of activities regardless of when cash is received or paid.

The two District-wide statements report the District's *net position* and how it has changed. Net position – the difference between the District's assets, deferred inflows and outflows, and liabilities – is one way to measure the District's financial health or *position*.

- Over time, increases or decreases in the District's net position are an indicator of whether its financial position is improving or deteriorating, respectively.
- To assess the District's overall health, you need to consider additional nonfinancial factors such as changes in the District's property tax base and the condition of school buildings and other facilities.

In the District-wide financial statements, the District's activities are divided into two categories:

- Governmental activities: Most of the District's basic services are included here, such as regular and special education, transportation and administration. Property taxes and state formula aid finance most of these activities.
- Business-type activities: The District charges fees to help it cover the costs of certain services it provides. The District's aftercare program is included here.

#### **Fund Financial Statements**

The fund financial statements provide more detailed information about the District's funds, focusing on its most significant or "major" funds – not the District as a whole. Funds are accounting devices the District uses to keep track of specific sources of funding and spending on particular programs:

- Some funds are required by state law and by bond covenants.
- The District establishes other funds to control and manage money for particular purposes (such as repaying its long-term debts) or to show that is it properly using certain revenue (such as federal grants).

The District has three kinds of funds:

Governmental funds: Most of the District's basic services are included in governmental funds, which generally focus on {1} how cash and other financial assets that can readily be converted to cash flow in and out, and {2} the balances left at year-end that are available for spending. Consequently, the governmental funds statements provide a detailed short-term view that helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance the District's programs. Because this information does not encompass the additional long-term focus of the District-wide statements, additional information at the bottom of the governmental funds statements explains the relationship (or difference) between them.

- Proprietary funds: Services for which the District charges a fee are generally reported in proprietary funds. Proprietary funds are reported in the same way as the District-wide statements. The District's enterprise funds (one type of proprietary fund) are the same as its business-type activities but provide more detail and additional information, such as cash flows.
- Fiduciary funds: The District is the trustee, or fiduciary, for assets that belong to others, such as scholarship funds and the student activities funds. The District is responsible for ensuring that the assets reported in these funds are used only for their intended purposes and by those to whom the assets belong. The District excludes these activities from the District-wide financial statements because it cannot use these assets to finance its operations.

#### **Notes to the Basic Financial Statements**

The notes provide additional information that is essential to a full understanding of the data provided in the District-wide and fund financial statements. The notes to the basic financial statements can be found immediately following the fund financial statements.

#### Financial Analysis of the District as a Whole

Net Position. The District's net position is shown in Figure A-3. It is important to note here that depreciation of the District's capital assets is computed into the total. The depreciation factored into the District's net position for 2017-18 is \$226,162. This same amount is also factored in as an expense.

Figure A-3

Condensed Statement of Net Position

							i otai
							Percentage
	Government	al Activities	Business-Ty	pe Activities	Total Scho	ool District	Change
	2017/18	2016/17	2017/18	2016/17	2017/18	2016/17	2017/18
Current and Other Assets	\$ 2,008,505	\$ 2,239,271	\$ 100,203	\$ 79,630	\$ 2,108,708	\$ 2,318,901	-9.06%
Capital Assets, Net	9,514,950	9,741,112			9,514,950	9,741,112	-2.32%
Total Assets	11,523,455	11,980,383	100,203	79,630	11,623,658	12,060,013	-3.62%
Deferred Outflows							
of Resources	1,446,093	1,671,477			1,446,093	1,671,477	-13.48%
Other Liabilities	125,752	350,448			125,752	350,448	-64.12%
Long-Term Liabilities	3,651,994	4,676,870			3,651,994	4,676,870	-21.91%
Total Liabilities	3,777,746	5,027,318			3,777,746	5,027,318	-24.86%
Deferred Inflows			4				
of Resources	611,380	62,254	Management of the second of th		611,380	62,254	882.07%
Net Position:					1		
Net Investment in Capital							
Assets	8,742,950	8,449,112			8,742,950	8,449,112	3.48%
Restricted	1,714,042	1,753,425			1,714,042	1,753,425	-2.25%
Unrestricted/(Deficit)	(1,876,570)	(1,640,249)	100,203	79,630	(1,776,367)	(1,560,619)	-13.82%
<b>Total Net Position</b>	\$ 8,580,422	\$ 8,562,288	\$ 100,203	\$ 79,630	\$ 8,680,625	\$ 8,641,918	0.45%

Total

Changes in net position. The District's combined net position was \$8,680,625 on June 30, 2018, \$38,707 or .45% more than it was the year before. (See Figure A-3). The reduction of District long-term liabilities associated with capital assets and the conservative spending of the District were the primary reasons for the increase in the year end governmental net position. The net position of the business-type activities increased \$20,573 (see Figure A-4).

Figure A-4
Changes in Net Position from Operating Results

					To	otal	Total	
	Governmental		Busine	Business-Type		School		
	Acti	vities	Act	Activities		trict	Change	
	2017/18	2016/17	2017/18	2016/17	2017/18	2016/17	2017/18	
Revenue:								
Program Revenue:								
Charges for Services			\$ 87,635	\$ 67,836	\$ 87,635	\$ 67,836	29.19%	
Operating Grants								
and Contributions	\$ 3,583,493	\$ 3,296,181			3,583,493	3,296,181	8.72%	
General Revenue:								
Property Taxes	9,046,432	8,898,072			9,046,432	8,898,072	1.67%	
Unrestricted Federal and								
State Aid	73,528	76,883			73,528	76,883	-4.36%	
Other	55,376	8,056	1,324	258	56,700	8,314	581.98%	
Total Revenue	12,758,829	12,279,192	88,959	68,094	12,847,788	12,347,286	4.05%	
Expenses:								
Instruction	8,081,330	7,752,225			8,081,330	7,752,225	4.25%	
Pupil & Instruction								
Services	2,348,883	2,180,586			2,348,883	2,180,586	7.72%	
Administrative and								
Business	1,096,198	985,669			1,096,198	985,669	11.21%	
Maintenance &								
Operations	1,043,945	902,058			1,043,945	902,058	15.73%	
Transportation	102,601	89,042			102,601	89,042	15.23%	
Other	67,738	70,623	68,386	43,668	136,124	114,291	19.10%	
Total Expenses	12,740,695	11,980,203	68,386	43,668	12,809,081	12,023,871	6.53%	
Change in Net Position	\$ 18,134	\$ 298,989	\$ 20,573	\$ 24,426	\$ 38,707	\$ 323,415	-88.03%	

Revenue Sources. The District's total revenue for the 2017-18 school year was \$12,847,788. (See Figure A-4). Property taxes accounted for most of the District's revenue, with local taxes accounting for \$9,046,432 of the total, or 70.41 percent. (See Figure A-5). Another 27.89 percent came from state formula aid and other state and federal aid and grants, and the remainder came from miscellaneous sources. Haworth Borough School District basically conducts its operations from the revenues it receives from its local taxpayers and state funding.

Figure A-5
Sources of Revenue for Fiscal Year 2018

Sources of Income		Amount	Percentage	
Operating Grants and Contributions	\$	3,583,493	27.89%	
Property Taxes		9,046,432	70.41%	
Unrestricted Federal and State Aid		73,528	0.57%	
Charges for Services		87,635	0.68%	
Other	-	56,700	0.45%	
	\$	12,847,788	100.00%	

The total cost of all programs and services was \$12,809,081. The District's expenses are predominantly related to instructing, and caring for (pupil services) (82.23 percent). (See Figure A-6). The District's administrative, business activities accounted for 8.56 percent of total costs.

Figure A-6
Expenses for Fiscal Year 2018

Expense Category	Amount	Percentage	
Instruction	\$ 8,081,330	63.09%	
Pupil & Instruction Services	2,348,883	18.34%	
Administrative and Business	1,096,198	8.56%	
Maintenance & Operations	1,043,945	8.15%	
Transportation	102,601	0.80%	
Other	 136,124	1.06%	
	\$ 12,809,081	100.00%	

#### **Governmental Activities**

As discussed elsewhere in this commentary, the financial position of the District improved. Maintaining current levels of regular and special programs and services for special needs pupils place great demands on the District's resources. Careful management of expenses is essential for the District's financial stability.

It has never been more challenging to balance the needs of the District with the financial resources available to the District. Thus, it is critical that the District remains steadfast to thoroughly examine its budget choices carefully.

Figure A-7 presents the cost of six major District activities: instruction, pupil and instructional services, administration and business, maintenance and operations, transportation, and other. The table also shows each activity's net cost (total cost less fees generated by the activities and intergovernmental aid provided for specific programs). The net cost shows the financial burden placed on the District's taxpayers by each of these functions:

Figure A-7
Net Cost of Governmental Activities

	To	tal	N	et	
	Cost of	Services	Cost of Services		
	2017/18	2016/17	2017/18	2016/17	
Instruction	\$ 8,081,330	\$ 7,752,225	\$ 4,893,204	\$ 4,646,763	
Pupil & Instruction Services	2,348,883	2,180,586	2,076,242	1,999,081	
Administrative and Business	1,096,198	985,669	1,026,523	985,669	
Maintenance & Operations	1,043,945	902,058	1,001,587	902,058	
Transportation	102,601	89,042	91,908	79,828	
Other	67,738	70,623	67,738	70,623	
Total	\$ 12,740,695	\$ 11,980,203	\$ 9,157,202	\$ 8,684,022	

- The cost of all governmental activities this year was \$12.74 million.
- The federal and state governments subsidized certain programs with grants and contributions (\$3,583,493).
- Most of the District's costs (\$9.046 million), however, were financed by District taxpayers.
- The remainder of the funding came from miscellaneous revenue and investment earnings.

#### **Business-Type Activities**

Net position from the District's business-type activity increased by \$20,573 primarily due to an increase in program participation from prior year (refer to Figure A-4).

#### Financial Analysis of the District's Funds

The District's financial position is relatively sound. Accordingly, the Haworth District has taken measures to reduce expenditures and not be dependent on excess fund balance going forward which has been a challenge during 2017-18 and will continue to be a larger challenge going forward.

To maintain a stable financial position, the District must continue to practice sound fiscal management.

#### **General Fund Budgetary Highlights**

Over the course of the year, the District revised its annual operating budget several times due to the following:

• Changes made within budgetary line items for changes in school-based needs for programs, supplies and maintenance activities.

#### Capital Asset and Long-Term Liabilities Administration

Figure A-8

Capital Assets (net of depreciation)

							Total
							Percentage
	Governmen	tal Activities	Business-T	ype Activities	Total Sch	ool District	Change
	2017/18	2016/17	2017/18	2016/17	2017/18	2016/17	2017/18
Land	\$ 1,324,500	\$ 1,324,500			\$ 1,324,500	\$ 1,324,500	0.00%
Construction in Progress		840,770				840,770	-100.00%
Site Improvements	289,866	328,203			289,866	328,203	-11.68%
Buildings & Building							
Improvements	7,752,251	7,062,795			7,752,251	7,062,795	9.76%
Machinery and Equipment	148,333	184,844	_		148,333	184,844	-19.75%
Total	\$ 9,514,950	\$ 9,741,112	\$ -0-	\$ -0-	\$ 9,514,950	\$ 9,741,112	-2.32%

#### **Long-Term Liabilities**

At year-end, the District had \$772,000 in general obligation bonds, \$2,825,844 of net pension liability and \$54,150 in other long-term liabilities outstanding – an decrease of \$4,740 from last year – as shown in Figure A-9. (More detailed information about the District's long-term liabilities is presented in Note 6 to the financial statements.)

Figure A-9

Outstanding Long-Term Liabilities			Total
			Percentage
	Total Scho	ool District	Change
	2017/18	2016/17	2017/18
General Obligation Bonds and Notes (Financed with Property Taxes)	\$ 772,000	\$ 1,292,000	-40.25%
Other Long Term Liabilities	54,150	58,890	-8.05%
Net Pension Liability - PERS	2,825,844	3,325,980	-15.04%
Total	\$ 3,651,994	\$ 4,676,870	-21.91%

- The District continued to pay down its debt, retiring \$520,000 of general obligation bonds.
- The District experienced a net decrease of \$500,136 in net pension liability.

#### Factors Bearing on the District's Future

The District closed the 2017-18 fiscal year with an Unassigned General Fund balance of \$278,716, which equals the maximum of 2.00% currently permitted by state law. The Capital Reserve represents funds set aside for capital building improvements and repairs in future years. Also, the calculation of the District's excess surplus performed during the annual audit revealed no excess surplus at year end.

#### Contacting the District's Financial Management

This financial report is designed to provide the District's citizens, taxpayers, customers and investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Board of Education Office, 205 Valley Road, Haworth, New Jersey 07641.

BASIC FINANCIAL STATEMENTS

DISTRICT-WIDE FINANCIAL STATEMENTS

### HAWORTH BOARD OF EDUCATION STATEMENT OF NET POSITION JUNE 30, 2018

		vernmental activities	iness-Type ctivities	Total
ASSETS:				
Cash and Cash Equivalents	\$	455,062	\$ 102,758	\$ 557,820
Receivables:				
Federal		87,127		87,127
State		55,943	/=·	55,943
Internal Balances		2,555	(2,555)	
Interfund Receivable		5,350		
Restricted Assets:				
Cash and Cash Equivalents		1,402,468		1,402,468
Capital Assets Net:				
Sites (Land)		1,324,500		1,324,500
Depreciable Site Improvements, Buildings and Building				
Improvements and Machinery and Equipment		8,190,450		8,190,450
Total Assets	1	11,523,455	100,203	11,618,308
DEFERRED OUTFLOWS OF RESOURCES				
Deferred Outflows - Pensions		1,446,093		1,446,093
Total Deferred Outflows of Resources		1,446,093		 1,446,093
LIABILITIES: Accounts Payable Accrued Interest Payable Noncurrent Liabilities:		115,000 10,752		115,000 10,752
Due Within One Year		525,000		525,000
Due Beyond One Year		3,126,994	 	3,126,994
Total Liabilities		3,777,746	 	3,777,746
DEFERRED INFLOWS OF RESOURCES				
Deferred Inflows - Pensions		611,380		611,380
Total Deferred Inflows of Resources		611,380		611,380
NET POSITION:		9 742 050		9.742.050
Net Investment in Capital Assets Restricted for:		8,742,950		8,742,950
Capital Projects		1,402,468		1,402,468
Debt Service		1,137		1,137
Excess Surplus		310,437		310,437
Excess Surplus - Designated				
Unrestricted (Deficit)		(1,876,570)	 100,203	(1,776,367)
Total Net Position		8,580,422	\$ 100,203	\$ 8,680,625

THE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

Exhibit A-2 Page 1 of 2

HAWORTH BOARD OF EDUCATION
STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Progra	Program Revenue	nue	Net ( Ch	Net (Expense) Revenue and Changes in Net Position	and on
		Chamae for	و د	Operating Grants and	Governmentel	Bucinece type	
Functions/Programs	Expenses	Services	S	Contributions	Activities	Activities	Total
Governmental Activities:							
Instruction:							
Regular	\$ 6,465,551		S	2,394,076	\$ (4,071,475)		\$ (4,071,475)
Special Education	1,405,268			780,299	(624,969)		(624,969)
Other Special	210,511			13,751	(196,760)		(196,760)
Support Services:							
Tuition	544,940			85,597	(459,343)		(459,343)
Student & Instruction Related Services	1,803,943			187,044	(1,616,899)		(1,616,899)
General Administrative Services	470,174			24,772	(445,402)		(445,402)
School Administrative Services	226,257			15,920	(210,337)		(210,337)
Central Services	305,185			22,582	(282,603)		(282,603)
Administrative Technology Services	94,582			6,401	(88,181)		(88,181)
Plant Operations and Maintenance	1,043,945			42,358	(1,001,587)		(1,001,587)
Pupil Transportation	102,601			10,693	(91,908)		(91,908)
Interest on Long-Term Debt	43,495				(43,495)		(43,495)
Capital Outlay	24,243				(24,243)		(24,243)
Total Governmental Activities	12,740,695			3,583,493	(9,157,202)		(9,157,202)

Page 2 of 2 Exhibit A-2

FOR THE FISCAL YEAR ENDED JUNE 30, 2018 HAWORTH BOARD OF EDUCATION STATEMENT OF ACTIVITIES (Continued)

						Net (	Net (Expense) Revenue and	ue and	
			Progra	Program Revenue	nue	CI	Changes in Net Position	sition	١
					Operating				
		Char	Charges for	O	Grants and	Governmental	Business-type		
Functions/Programs	Expenses	Ser	Services	ပို	Contributions	Activities	Activities	Total	ſ
Business-Type Activities: Afterschool Latchkey Program	\$ 68,386	↔	87,635				\$ 19,249	\$ 19,249	اہ
Total Business-Type Activities	68,386		87,635				19,249	19,249	اء
Total Primary Government	\$ 12,809,081	∽	87,635	<b>∞</b>	3,583,493	\$ (9,157,202)	19,249	(9,137,953)	્રા
	General Revenue:	••							
	Taxes:								
	Property T	axes, Le	vied for C	Jeneral 1	Property Taxes, Levied for General Purposes, Net	8,549,392		8,549,392	~
	Taxes Levied for Debt Service	ied for I	<b>Jebt Servi</b>	ce		497,040		497,040	
	Federal and State Aid not Restricted	ate Aid	not Restri	cted		73,528		73,528	~
	Investment Earnings on Capital Reserve	rmings o	n Capital	Reserve		11,376		11,376	2
	Miscellaneous Income	Income				44,000	1,324	45,324	41
	Total General Revenue	venue				9,175,336	1,324	9,176,660	ام
	Change in Net Position	sition				18,134	20,573	38,707	7
	Net Position - Beginning	ginning				8,562,288	79,630	8,641,918	ام
	Net Position - Ending	ding				\$ 8,580,422	\$ 100,203	\$ 8,680,625	ااما

THE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

FUND FINANCIAL STATEMENTS

## HAWORTH BOARD OF EDUCATION BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2018

		General Fund		Special Revenue Fund	Pro	npital ojects und	S	Debt ervice Fund	Total Governmental Funds
ASSETS: Cash and Cash Equivalents Interfund Receivable Receivables From State Government Receivables From Federal Government Restricted Cash and Cash Equivalents	\$	453,925 95,032 55,943 1,402,468	\$	87,127	\$	772	\$	365 772	\$ 455,062 95,804 55,943 87,127 1,402,468
Total Assets		2,007,368	\$	87,127	\$	772	\$	1,137	\$ 2,096,404
LIABILITIES AND FUND BALANCES: Liabilities: Interfunds Payable Total Liabilities			\$_	87,127 87,127	\$	772 772			\$ 87,899 87,899
Total Liabilities				8/,12/		112		<del></del>	87,899
Fund Balances: Restricted: Capital Reserve Account Excess Surplus Excess Surplus - Designated for	\$	1,402,468 210,437							1,402,468 210,437
Subsequent Years' Expenditures Debt Service Fund		100,000					\$	1,137	100,000 1,137
Assigned: Year-end Encumbrances For Subsequent Year's Expenditures Unassigned		32,644 15,590 246,229							32,644 15,590 246,229
Total Fund Balances		2,007,368						1,137	2,008,505
Total Liabilities and Fund Balances	\$	2,007,368	\$	87,127	\$	772	\$	1,137	
Amounts Reported for Governmental Activities in the Statem	ent o	f Net Positio	on (A	-1) are Diff	erent Bo	ecause:			
Capital assets used in Governmental Activities are not final in the funds. The cost of the assets is \$14,649,831 and the									9,514,950
Accrued liability for interest on long-term liability is not du in the current period and is not reported as a liability in t									(10,752)
Long-term liabilities, including bonds payable and other lo the current period and therefore are not reported as liabil	_			not due and	payabl	e in			(826,150)
The net pension liability for PERS is not due and payable is in the Governmental Funds.	n the	current peri	od an	d is not repo	orted				(2,825,844)
Certain Amounts Related to the Net Pension Liability are E of Activities and are not Reported in the Governmental F			ortized	d in the Stat	ement				
Changes in Assumptions - Pensions Difference between Expected and Actual Experienc	o _ Da	nsions							2,087 66,538
Changes in Proportions - Pensions	C - FE	11310113							631,846
Net Difference between Projected and Actual Earnin	ngs o	n Pension P	lan In	vestments -	Pension	ns			19,242
Net Position of Governmental Activities									\$ 8,580,422

STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES HAWORTH BOARD OF EDUCATION

# GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	General	Special Revenue Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds
REVENUES					
Local Sources:					
Local Tax Levy	\$ 8,549,392			\$ 497,040	\$ 9,046,432
Interest on Capital Reserve	11,376				11,376
Interest on Investments			\$ 772		772
Miscellaneous	43,228				43,228
Total - Local Sources	8,603,996		772	497,040	9,101,808
State Sources	1,488,225			73,528	1,561,753
Federal Sources		\$ 87,127			87,127
Total Revenues	10,092,221	87,127	772	570,568	10,750,688
EXPENDITURES:					
Current:					
Regular Instruction	3,209,086				3,209,086
Special Education Instruction	675,253				675,253
Other Special Instruction	119,481				119,481
Support Services and Undistributed Costs:					
Tuition	459,343	87,127			546,470
Student & Instruction Related Services	1,228,489				1,228,489
General Administrative Services	349,796				349,796
School Administrative Services	147,521				147,521
Central Services	199,243				199,243
Administrative Information Technology	64,552				64,552
Plant Operations and Maintenance	840,363				840,363
Pupil Transportation	102,601				102,601
Unallocated Benefits	2,673,165				2,673,165
Debt Service:					
Principal				520,000	520,000
Interest and Other Charges				51,328	51,328

HAWORTH BOARD OF EDUCATION STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30. 2018

Capital Projects
Special Revenue
General

		Special	Capital	Debt	Total
	General	Revenue	Projects	Service	Governmental
	Fund	Fund	Fund	Fund	Funds
Capital Outlay	\$ 24,243			-	\$ 24,243
Total Expenditures	10,093,136	\$ 87,127		\$ 571,328	10,751,591
Excess/(Deficiency) of Revenue over/(under) Expenditures	(915)		\$ 772	(09L)	(903)
OTHER FINANCING SOURCES/(USES): Transfers In	11,505			772	12,277
Transfers Out Total Other Financing Sources/(Uses)	11,505		$\frac{(12,277)}{(12,277)}$	)	(12,277)
Net Change in Fund Balances	10,590		(11,505)	) 12	(903)
Fund Balance - July 1	1,996,778		11,505	1,125	2,009,408
Fund Balance - June 30	\$ 2,007,368	-0-	-0-	\$ 1,137	\$ 2,008,505

THE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

## RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2018 HAWORTH BOARD OF EDUCATION

(903)	(226,162)	7,833	4,740	520,000	500,136	(119,655) 4,685 (15,833)	(107,581)	18,097 (567,223) 18,134	
<del>∽</del>								8	
Total Net Change in Fund Balances - Governmental Funds (from Exhibit B-2)  Amounts Reported for Governmental Activities in the Statement of Activities (A-2) are Different Because:  Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense.  This is the amount by which depreciation differs from the capital asset additions for the current year.	Depreciation Expense	In the statement of activities, interest on long-term debt in the statement of activities is accrued, regardless of when accrued, regardless of when due. In the governmental funds, interest is reported when due. When the accrued interest exceeds the interest paid, the difference is a reduction in the reconciliation (-); when the interest paid exceeds the accrued interest, the difference is an addition to the reconciliation (+).	In the statement of activities, certain operating expenses, e.g., compensated absences (vacations) are measured by the amounts earned during the year. In the governmental funds, however, expenditures for these items are reported in the amount of financial resources used (paid). When the earned amount exceeds the paid amount, the difference is reduction in the reconciliation (-); when the paid amount exceeds the earned amount the difference is an addition to the reconciliation (+).	Repayment of serial bonds is an expenditure in the Governmental Funds, but the repayment reduces Long-Term Liabilities in the Statement of Net Position and is not reported in the Statement of Activities.	The net pension liability reported in the statement of activities does not require the use of current financial resources and is not reported as an expenditure in the Governmental Funds:  Change in Net Pension Liability  Deferred Outflower	Changes in Assumptions  Olference between Expected and Actual Experience - Pensions  Changes in Proportion	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Change in Net Position of Governmental Activities (Exhibit A-2)	

# HAWORTH BOARD OF EDUCATION STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2018

A COETC.	Business-Type Activities - Aftercare Program
ASSETS:	
Current Assets:	
Cash and Cash Equivalents	\$ 102,758
Total Current Assets	102,758
Total Assets	102,758
<u>LIABILITIES:</u>	
Current Liabilities:	
Interfund Payable	2,555_
Total Current Liabilities	2,555
NET POSITION:	
Unrestricted	100,203
Total Net Position	\$ 100,203

# HAWORTH BOARD OF EDUCATION STATEMENT OF REVENUE, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Business-Type Activities - Aftercare Program
Operating Revenue: Charges for Services: Program Fees	\$ 87,635
Total Operating Revenue	87,635
Operating Expenses: Salaries and Payroll Taxes General Supplies	57,630 10,756
Total Operating Expenses	68,386
Operating Income	19,249
Non-Operating Revenue: Local Sources: Interest Revenue	1,324
Total Non-Operating Revenue	1,324
Change in Net Position	20,573
Net Position - Beginning of Year	79,630
Net Position - End of Year	\$ 100,203

### HAWORTH BOARD OF EDUCATION STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Business-Type Activities - Aftercare Program
Cash Flows from Operating Activities: Receipts from Customers Payments to Employees Payments to Suppliers	\$ 87,635 (57,630) (10,756)
Net Cash Provided by Operating Activities	19,249
Cash Flows by Noncapital Financing Activities: Interest Revenue	1,324
Net Cash Provided by Noncapital Financing Activities	1,324
Net Increase in Cash and Cash Equivalents	20,573
Cash and Cash Equivalents, July 1	82,185
Cash and Cash Equivalents, June 30	\$ 102,758
Reconciliation of Operating Income to Net Cash Provided by Operating Activities:  Operating Income	\$ 19,249
Net Cash Provided by Operating Activities	\$ 19,249

# HAWORTH BOARD OF EDUCATION STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUND JUNE 30, 2018

ASSETS:	Agency Funds			Flexible Spending Trust	
Cash and Cash Equivalents	\$	84,194	\$	13,785	
Total Assets		84,194	-	13,785	
<u>LIABILITIES:</u>					
Payroll Deductions and Withholdings		67,624			
Interfund Payable - General Fund		5,350			
Due to Student Groups		11,220			
Total Liabilities		84,194			
NET POSITION:					
Held in Trust for Flexible					
Spending Claims				13,785	
Total Net Position	\$	-0-	\$	13,785	

# HAWORTH BOARD OF EDUCATION STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Tlexible pending Trust
ADDITIONS:		
Contributions:		
Plan Member		19,972
Total Contributions		19,972
DEDUCTIONS:		
Flexible Spending Claims		14,324
Total Deductions		14,324
Change in Net Position		5,648
Net Position - Beginning of the Year		8,137
Net Position - End of the Year	_\$	13,785

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

### A. Reporting Entity:

The Board is an instrumentality of the State of New Jersey, established to function as an educational institution. The Board consists of elected officials and is responsible for the fiscal control of the District. A superintendent is appointed by the Board and is responsible for the administrative control of the District.

Governmental Accounting Standards Board ("GASB") Codification Section 2100, "Defining the Financial Reporting Entity" establishes standards to determine whether a governmental component unit should be included in the financial reporting entity. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. In addition, component units can be other organizations for which the nature and significance of their relationship with a primary government are such that exclusion would cause the reporting entity's financial statements to be misleading. The primary government is financially accountable if it appoints a voting majority of the organization's governing body and (1) it is able to impose its will on that organization or (2) there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government. A legally separate, tax-exempt organization should be reported as a component unit of a reporting entity if all of the following criteria are met: (1) The economic resources received or held by the separate organization are entirely or almost entirely for the direct benefit of the primary government, its component units, or its constituents. (2) The primary government, or its component units, is entitled to, or has the ability to otherwise access, a majority of the economic resources received or held by the separate organization. (3). The economic resources received or held by an individual organization that the specific primary government, or its component units, is entitled to, or has the ability to otherwise access, are significant to that primary government. There were no additional entities required to be included in the reporting entity under the criteria as described above, in the current fiscal year. Furthermore, the District is not includable in any other reporting entity on the basis of such criteria.

#### B. Basis of Presentation:

### **District-Wide Financial Statements:**

The statement of net position and the statement of activities present financial information about the District's governmental and business-type activities. These statements include the financial activities of the overall District in its entirety, except those that are fiduciary. Eliminations have been made to minimize the double counting of internal transactions. These statements distinguish between the governmental and business type activities of the District. Governmental activities generally are financed through taxes, intergovernmental revenue and other nonexchange transactions. Business-type activities are financed in part by fees charged to external parties.

The statement of activities presents a comparison between direct expenses and program revenue for business-type activities and for each function of the District's governmental activities. Direct expenses are those that are specifically associated with and are clearly identifiable to a particular function. Indirect expenses are allocated to the functions using an appropriate allocation method or association with the specific function.

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

B. Basis of Presentation: (Cont'd)

<u>District-Wide Financial Statements</u>: (Cont'd)

Indirect expenses include health benefits, employer's share of payroll taxes, compensated absences and tuition reimbursements. Program revenue includes (a) charges paid by the recipients of goods or services offered by the programs, and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenue that is not classified as program revenue, including all taxes, is presented as general revenue. The comparison of direct expenses with program revenues identifies the extent to which each government function or business segment is self-financing or draws from the general revenues of the District.

### **Fund Financial Statements:**

Fund Financial Statements: During the fiscal year, the School District segregates transactions related to certain School District functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. The fund financial statements provide information about the District's funds, including its fiduciary funds. Separate statements for each fund category - governmental, proprietary and fiduciary - are presented. The New Jersey Department of Education (NJDOE) has elected to require New Jersey districts to treat each governmental fund as a major fund in accordance with the option noted in GASB No. 34, paragraph 76. The NJDOE believes that the presentation of all governmental funds as major is important for public interest and to promote consistency among district financial reporting models.

The District reports the following governmental funds:

General Fund: The General Fund is the general operating fund of the District and is used to account for and report all expendable financial resources not accounted for and reported in another fund. Included are certain expenditures for vehicles and movable instructional or noninstructional equipment which are classified in the capital outlay subfund.

As required by NJDOE, the District includes budgeted capital outlay in this fund. GAAP, as it pertains to governmental entities, states that general fund resources may be used to directly finance capital outlays for long-lived improvements as long as the resources in such cases are derived exclusively from unrestricted revenue. Resources for budgeted capital outlay purposes are normally derived from State of New Jersey Aid, district taxes and appropriated fund balance. Expenditures are those that result in the acquisition of or additions to fixed assets for land, existing buildings, improvements of grounds, construction of buildings, additions to or remodeling of buildings and the purchase of built-in equipment. These resources can be transferred from and to Current Expense by Board resolution.

Special Revenue Fund: The Special Revenue Fund is used to account for the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. Thus, the Special Revenue Fund is used to account for the proceeds of specific revenue from State and Federal Governments (other than major capital projects, debt service or the enterprise funds) and local appropriations that are legally restricted or committed to expenditures for specified purposes.

<u>Capital Projects Fund:</u> The Capital Projects Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets (other than those financed by proprietary

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

B. Basis of Presentation: (Cont'd)

Capital Projects Fund: (Cont'd)

funds). The financial resources are derived from temporary notes or serial bonds that are specifically authorized by the voters as a separate question on the ballot either during the annual election or at a special election, funds appropriated from the General Fund, and from aid provided by the state to offset the cost of approved capital projects.

<u>Debt Service Fund:</u> The Debt Service Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for principal and interest.

The District reports the following proprietary fund:

<u>Enterprise Fund:</u> The Enterprise Fund accounts for all revenue and expenses pertaining to the Board's aftercare program. This program provides after school activities. This fund is utilized to account for operations that are financed and operated in a manner similar to private business enterprises. The stated intent is that the cost (i.e. expenses including depreciation and indirect costs) of providing goods or services to the students on a continuing basis are financed or recovered primarily through user charges.

Additionally, the District reports the following fund type:

<u>Fiduciary Funds:</u> The Fiduciary Funds are used to account for assets held by the District on behalf of others and includes the Student Activities Fund, Payroll Agency Fund and the Flexible Spending Trust Fund.

### C. Measurement Focus and Basis of Accounting:

The district-wide financial statements and the proprietary and fiduciary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenue is recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash transaction takes place. Non-exchange transactions, in which the District gives or receives value without directly receiving or giving equal value in exchange, include property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

The governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenue is recognized when measurable and available. The District considers all revenue reported in the governmental funds to be available if the revenue is collected within sixty days after the end of the fiscal year. Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, claims and judgments, and compensated absences which are recognized as expenditures to the extent they have matured. Capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long-term debt and acquisitions under capital leases are reported as other financing sources.

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### C. Measurement Focus and Basis of Accounting: (Cont'd)

It is the District's policy, that when an expenditure is incurred for purposes for which both restricted and unrestricted (committed, assigned, or unassigned) amounts are available, to apply restricted resources first followed by unrestricted resources. Similarly, within unrestricted fund balance, it is the District's policy to apply committed resources first followed by unassigned resources and then unassigned resources when an expenditure is incurred for purposes for which amounts in any of those unrestricted fund balance classifications could be used.

Under the terms of grant agreements, the District may fund certain programs by a combination of specific cost-reimbursement grants, categorical block grants and general revenue. Therefore, when program expenses are incurred, both restricted and unrestricted net position may be available to finance the program. It is the District's policy to first apply cost-reimbursement grant resources to such programs, followed by general revenue.

### D. Budgets/Budgetary Control:

Annual appropriated budgets are prepared in the spring of each year for the general, special revenue and debt service funds. The budget for the fiscal year ended June 30, 2018 was submitted to the County office and was approved by a vote of the Board of Education. Budgets are prepared using the modified accrual basis of accounting. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)1. All budget Amendments/Transfers must be made by School Board resolution. All budgeting amounts presented in the accompanying supplementary information reflect the original budget and the amended budget (which have been adjusted for legally authorized revisions of the annual budget during the year).

Formal budgetary integration into the accounting system is employed as a management control device during the year. For governmental funds, there are no substantial differences between the budgetary basis of accounting and generally accepted accounting principles, with the exception of the special revenue fund as noted below. Encumbrance accounting is also employed as an extension of formal budgetary integration in the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

The accounting records of the special revenue fund are maintained on the grant accounting budgetary basis. The grant accounting budgetary basis differs from GAAP in that the grant accounting budgetary basis recognizes encumbrances as expenditures and also recognizes the related revenue, whereas the GAAP basis does not. Sufficient supplemental records are maintained to allow for the presentation of GAAP basis financial reports.

The General Fund budgetary revenue differs from GAAP revenue due to a difference in recognition of the last two state aid payments for the current year. Since the State is recording the last two state aid payments in the subsequent fiscal year, the District cannot recognize these payments on the GAAP financial statements.

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### D. Budgets/Budgetary Control: (Cont'd)

	General Fund		Special Revenue Fund
Sources/Inflows of Resources:			
Actual Amounts (Budgetary Basis) "Revenue"			
from the Budgetary Comparison Schedule	\$ 10,103,596	\$	87,127
Differences - Budget to GAAP:			
Prior Year State Aid Payments Recognized for GAAP Statements			
not Recognized for Budgetary Purposes	21,112		
Current Year State Aid Payments Recognized for Budgetary Purposes,			
not Recognized for GAAP Statements	(32,487)		
Total Revenues as Reported on the Statement of Revenues,			
Expenditures and Changes in Fund Balances - Governmental Funds.	\$ 10,092,221	2	87,127
Expenditures and Changes in I and Datanees Governmental I ands.	Ψ 10,072,221	Ψ	07,127
Uses/Outflows of Resources:			
Actual Amounts (Budgetary Basis) "Total Outflows" from the			
Budgetary Comparison Schedule	\$ 10,093,136	_\$	87,127
Total Expenditures as Reported on the Statement of Revenue,			
Expenditures, and Changes in Fund Balances - Governmental Funds	\$ 10,093,136	\$	87,127

### E. Cash and Cash Equivalents, and Investments:

Cash and cash equivalents include petty cash and cash in banks. Certificates of deposit with maturities of one year or less when purchased are stated at cost.

The District generally records investments at fair value and records the unrealized gains and losses as part of investment income. Fair value is the price that would be received to sell an investment in an orderly transaction between market participants at the measurement date. The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

New Jersey school districts are limited as to type of investments and types of financial institutions they may invest in. New Jersey Statute 18A:20-37 provides a list of permissible investments that may be purchased by New Jersey school districts. Additionally, the District has adopted a cash management plan that requires it to deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act (GUDPA). GUDPA was enacted in 1970 to protect Governmental Units from a loss of funds on deposit with a failed banking institution in New Jersey.

N.J.S.A. 17:9-41 et seq. establishes the requirements for the security of deposits of governmental units. The statute requires that no governmental unit shall deposit public funds in a depository unless such funds are

#### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### E. Cash and Cash Equivalents, and Investments: (Cont'd)

secured in accordance with the Act. Public depositories include Savings and Loan institutions, banks (both state and national banks) and savings banks the deposits of which are federally insured. All public depositories must pledge collateral, having a market value of at least equal to five percent of the average daily balance of collected public funds, to secure the deposits of Government Units. If a public depository fails, the collateral it has pledged, plus the collateral of all the other public depositories, is available to pay the full amount of their deposits to the Governmental Units.

### F. Interfund Transactions:

Transfers between governmental and business-type activities on the District-wide statements are reported in the same manner as general revenues. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds and after non-operating revenues/expenses in the enterprise fund. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

On fund financial statements, short-term interfund loans are classified as interfund receivables/payables. These amounts are eliminated in the statement of net position, except for amounts due between governmental and business-type activities, which are presented as internal balances.

#### G. Allowance for Uncollectible Accounts:

No allowance for uncollectible accounts has been recorded as all amounts are considered collectible.

#### H. Encumbrances:

Under encumbrance accounting purchase orders, contracts and other commitments for the expenditure of resources are recorded to reserve a portion of the applicable appropriation. Open encumbrances in governmental funds other than the special revenue fund are reported as restricted, committed, and/or assigned fund balances at fiscal year end as they do not constitute expenditures or liabilities but rather commitments related to unperformed contracts for goods and services.

Open encumbrances in the special revenue fund for which the District has received advances are reflected in the balance sheet as unearned revenue at fiscal year end.

The encumbered appropriation authority carries over into the next fiscal year. An entry will be made at the beginning of the next fiscal year to increase the appropriation reflected in the certified budget by the outstanding encumbrance amount as of the current fiscal year end.

### I. Short-term Interfund Receivables/Payables:

Short-term interfund receivables/payables represent amounts that are owed, other than charges for goods or services rendered to/from a particular fund in the District and that are due within one year.

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### J. Inventories and Prepaid Expenses:

Inventories and prepaid expenses, which benefit future periods, other than those recorded in the enterprise fund, are recorded as an expenditure during the year of purchase.

Enterprise fund inventories are valued at cost, which approximates market, using the first-in, first-out (FIFO) method. Prepaid expenses in the enterprise fund represent payments made to vendors for services that will benefit periods beyond June 30, 2018.

### K. Capital Assets:

During the year ended June 30, 1994, the District established a formal system of accounting for its capital assets. Capital assets acquired or constructed subsequent to June 30, 1994, are recorded at historical cost including ancillary charges necessary to place the asset into service. Capital assets acquired or constructed prior to the establishment of the formal system are valued at cost based on historical records or through estimation procedures performed by an independent appraisal company. Land has been recorded at estimated historical cost. Donated capital assets are valued at acquisition value. The cost of normal maintenance and repairs is not capitalized. The District does not possess any infrastructure. The District has reviewed capital assets for impairment.

The capitalization threshold (the dollar value above which asset acquisitions are added to the capital asset accounts) is \$2,000. The depreciation method is straight-line. The estimated useful lives of capital assets reported in the district-wide statements and proprietary funds are as follows:

	Estimated Useful Life
Buildings and Building Improvements	50 Years
Site Improvements	20 Years
Machinery and Equipment	10 to 15 Years
Computer and Related Technology	5 Years
Vehicles	8 Years

In the fund financial statements, capital assets used in governmental fund operations are accounted for as capital outlay expenditures in the governmental fund upon acquisition. Capital assets are not capitalized, and related depreciation is not reported in the fund financial statements.

### L. Long Term Liabilities:

In the District-wide and enterprise fund statements of net position, long-term debt and other long-term obligations are reported as liabilities in the applicable government activities, business-type activities, or enterprise funds. Bond premiums and discounts are reported as deferred charges and amortized over the term of the related debt using the straight-line method of amortization. In the fund financial statements, the face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing uses.

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### M. Accrued Salaries and Wages:

The District does not allow employees who provide services over the ten-month academic year the option to have their salaries evenly distributed during the entire twelve-month year, therefore, there are no accrued salaries and wages as of June 30, 2018.

### N. Compensated Absences:

The District accounts for compensated absences (e.g., unused vacation, sick leave) as directed by Governmental Accounting Standards Board Statement No. 16 (GASB 16), *Accounting for Compensated Absences*. A liability for compensated absences attributable to services already rendered and not contingent on a specific event that is outside the control of the employer and employee is accrued as employees earn the rights to the benefits.

District employees are granted varying amounts of vacation and sick leave in accordance with the District's personnel policy. In the event of termination, an employee is reimbursed for accumulated vacation. Sick leave benefits provide for ordinary sick pay and begin vesting with the employee after fifteen years of service. Upon retirement, employees shall be paid by the District for the unused sick leave in accordance with the District's agreements with the various employee unions.

In the district-wide Statement of Net Position, the liabilities whose average maturities are greater than one year should be reported in two components – the amount due within one year and the amount due in more than one year.

#### O. Unearned Revenue:

Unearned revenue in the special revenue fund represents cash which has been received but not yet earned. See Note 1(D) regarding the special revenue fund.

### P. Fund Balance Appropriated:

General Fund: Of the \$2,007,368 General Fund fund balance at June 30, 2018, \$32,644 is reserved for encumbrances, \$15,590 is reserved for subsequent year's expenditures, \$1,402,468 is restricted in the capital reserve account; \$210,437 is restricted as current year excess surplus and will be appropriated and included as anticipated revenue for the fiscal year ended June 30, 2020; \$100,000 is prior year excess surplus designated for subsequent year's expenditures in accordance with N.J.S.A. 18A:7F-7 as amended by P.L. 2004, C.73 (S1701) and has been appropriated and included as anticipated revenue for the fiscal year ending June 30, 2019; and \$246,229 is unassigned which is \$32,487 less than the calculated maximum unassigned fund balance, on a GAAP basis, due to the final state aid payments, which are not recognized until the fiscal year ended June 30, 2019.

<u>Capital Projects Fund:</u> The Capital Projects Fund does not have a committed fund balance at June 30, 2018.

Debt Service Fund: The Debt Service Fund has \$1,137 in restricted fund balance at June 30, 2018.

<u>Calculation of Excess Surplus</u>: In accordance with N.J.S.A. 18A:7F-7 as amended by P.L. 2003, c.73 (S1701), the designation for Restricted Fund Balance-Excess Surplus is a required pursuant to the New Jersey Comprehensive Educational Improvement and Financing Act of 1996(CEIFA). New Jersey school districts are required to restrict General Fund balance at the fiscal year end of June 30 if they did not appropriate a required minimum amount as budgeted fund balance in their subsequent year's budget. The District had excess surplus at June 30, 2018 as noted above.

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

P. Fund Balance Appropriated: (Cont'd)

The District's unassigned fund balance in the General Fund is less on a GAAP basis than the budgetary basis by \$32,487 as reported in the fund statements (modified accrual basis). P.L. 2003, C.97 provides that in the event state school aid payments are not made until the following school budget year, districts must record the state aid payment as revenue, for budget purposes only, in the current school budget year. The bill provides legal authority for school districts to recognize this revenue in the current budget year. For intergovernmental transactions, GASB Statement No. 33 requires that recognition (revenue, expenditure, asset, liability) should be in symmetry, i.e., if one government recognizes an asset, the other government recognizes a liability. Since the State is recording the last two state aid payments in the subsequent fiscal year, the school district cannot recognize the last two state aid payments on the GAAP financial statements until the year the State records the payable. The excess surplus calculation is calculated using the fund balance reported on the Budgetary Comparison Schedule, including the final two state aid payments and not the fund balance reported on the fund statement which excludes the last two state aid payments.

#### O. Deficit in Net Position:

The District had a deficit in the governmental activities unrestricted net position at June 30, 2018 of \$1,876,570, which is primarily due to the net pension liability of \$2,825,844, and the changes in assumptions of \$686,878 and net difference between projected and actual earnings on pension plan investments of \$107,581. This deficit does not indicate that the District is facing financial difficulties and is a permitted practice under generally accepted accounting principles.

#### R. Net Position:

Net Position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources.

A deferred outflow of resources is a consumption of net position by the District that is applicable to a future reporting period. A deferred inflow of resources is an acquisition of net position by the District that is applicable to a future reporting period. The District had deferred inflows at June 30, 2018 for the changes in proportion and assumptions in pensions. The District had deferred outflows at June 30, 2018 for the changes in proportions in pension, for changes in assumptions in pensions, and net difference between projected and actual earnings on pension plan investments on pension, the net difference between projected and actual experience in pensions and the District contribution subsequent to the measurement date related to pensions.

Net position is displayed in three components - net investment in capital assets; restricted and unrestricted.

The net investment in capital assets component of net position consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of borrowings that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt also would be included in this component of net position.

The restricted component of net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets.

The unrestricted component of net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investment in capital assets or the restricted component of net position.

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

### S. Fund Balance Restrictions, Commitments and Assignments:

The restricted fund balance category includes amounts that can be spent only for the specific purposes stipulated by constitution, external resource providers, or through enabling legislation. The committed fund balance classification includes amounts that can be used only for the specific purposes determined for a formal action of the District's highest level of decision making authority. Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed. Unassigned fund balance is the residual classification for the District's General Fund and includes all spendable amounts not contained in the other classifications. In other funds, the unassigned classifications should be used only to report a deficit balance resulting from overspending for specific purposes for which amounts has been restricted, committed or assigned.

Fund balance restrictions have been established for a capital reserve, excess surplus and the debt service fund.

The District Board of Education has the responsibility to formally commit resources for specific purposes through a motion or a resolution passed by a majority of the Members of the Board of Education at a public meeting of that governing body. The Board of Education must also utilize a formal motion or a resolution passed by a majority of the Members of the Board of Education at a public meeting of that governing body in order to remove or change the commitment of resources. The District has no committed resources at June 30, 2018.

The assignment of resources is generally made by the District Board of Education through a motion or a resolution passed by a majority of the Members of the Board of Education. These resources are intended to be used for a specific purpose. The process is not as restrictive as the commitment of resources and the Board of Education may allow an official of the District to assign resources through policies adopted by the Board of Education. The District has assigned resources for encumbrances in the General Fund at June 30, 2018.

### T. Revenue - Exchange and Nonexchange Transactions:

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

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

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

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

#### U. Operating Revenue and Expenses:

Operating revenue is revenue that is generated directly from the primary activity of the Enterprise Funds. For the School District, this revenue represents program fees for the aftercare program. Operating expenses are necessary costs incurred to provide the services that are the primary activities of the Enterprise Funds.

### V. Management Estimates:

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of revenue and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

### W. 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 State of New Jersey Public Employees' Retirement System (PERS) and the State of New Jersey Teachers' Pension and Annuity Fund (TPAF) and additions to/deductions from the PERS's and TPAF's net position have been determined on the same basis as they are reported by the PERS and the TPAF. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Pension Plan investments are reported at fair value.

### NOTE 2. EXPLANATION OF CERTAIN DIFFERENCES BETWEEN GOVERNMENTAL FUND STATEMENTS AND DISTRICT-WIDE STATEMENTS

Due to the differences in the measurement focus and basis of accounting used on the government fund statements and district-wide statements, certain financial transactions are treated differently. The basic financial statements contain a full reconciliation of these items.

### NOTE 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS

Cash and cash equivalents include petty cash, change funds, amounts in deposits, and short-term investments with original maturities of three months or less.

The Board classifies certificates of deposit which have original maturity dates of more than three months but less than twelve months from the date of purchase, as investments.

GASB requires disclosure of the level of custodial credit risk assumed by the District in its cash, cash equivalents, and investments, if those items are uninsured or unregistered. Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned.

Interest Rate Risk - In accordance with its cash management plan, the District ensures that any deposit or investment matures within the time period that approximates the prospective need for the funds, deposited or invested, so that there is not a risk to the market value of such deposits or investments.

Credit Risk - The District limits its investments to those authorized in its cash management plan which are those permitted under state statute as detailed on the following two pages.

### NOTE 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS (Cont'd)

Custodial Credit Risk – The District does not have a policy with respect to custodial credit risk. However, the District ensures that District funds are only deposited in financial institutions in which NJ school districts are permitted to invest their funds.

### Deposits:

New Jersey statutes require that school districts deposit public funds in public depositories located in New Jersey which are insured by the Federal Deposit Insurance Corporation, the Federal Savings and Loan Insurance Corporation, or by any other agency of the United States that insures deposits made in public depositories. School districts are also permitted to deposit public funds in the State of New Jersey Cash Management Fund.

New Jersey statutes require public depositories to maintain collateral for deposits of public funds that exceed depository insurance limits as follows:

The market value of the collateral must equal at least 5% of the average daily balance of collected public funds on deposit.

In addition to the above collateral requirement, if the public funds deposited exceed 75% of the capital funds of the depository, the depository must provide collateral having a market value at least equal to 100% of the amount exceeding 75%.

All collateral must be deposited with the Federal Reserve Bank of New York, the Federal Reserve Bank of Philadelphia, the Federal Home Loan Bank of New York, or a banking institution that is a member of the Federal Reserve System and has capital funds of not less than \$25,000,000.

#### Investments:

New Jersey statutes permit the Board to purchase the following types of securities:

- (1) Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- (2) Government money market mutual funds;
- (3) Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligation bears a fixed rate of interest not dependent on any index or other external factor;
- (4) Bonds or other obligations of the school district or bonds or other obligations of the local unit or units within which the school district is located.
- (5) Bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law", P.L. 1983, c.313 (C.40A:5A-1 et seq.). Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Investment in the Department of the Treasury for investment by local units;

### NOTE 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS (Cont'd)

### Investments: (Cont'd)

- (6) Local government investment pools;
- (7) Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4); or
- (8) Agreements for the repurchase of fully collateralized securities if:
  - (a) the underlying securities are permitted investments pursuant to paragraphs (1) and (3) of this subsection a. or are bonds or other obligations, having a maturity date of not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the requirements of the "Local Authorities Fiscal Control Law," P.L. 1983, c. 313 (C.40A:5A-1 et seq.).;
  - (b) the custody of collateral is transferred to a third party;
  - (c) the maturity of the agreement is not more than 30 days;
  - (d) the underlying securities are purchased through a public depository as defined in section 1 of P.L. 1970, c.236 (C.17:9-41); and
  - (e) a master repurchase agreement providing for the custody and security of collateral is executed; or
- (9) Deposit of funds in accordance with the following conditions:
  - (a) The funds are initially invested through a public depository as defined in section 1 of P.L. 1970, c. 236 (C.17:9-41) designated by the school district;
  - (b) The designated public depository arranges for the deposit of the funds in deposit accounts in one or more federally insured banks, savings banks or savings and loan associations or credit unions for the account of the school district;
  - (c) 100 percent of the principal and accrued interest of each deposit is insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund;
  - (d) The designated public depository acts as custodian for the school district with respect to these deposits; and
  - (e) On the same date that the school district's funds are deposited pursuant to subparagraph (b) of this paragraph, the designated public depository receives an amount of deposits from customers of other financial institutions, wherever located, equal to the amounts of funds initially invested by the school district through the designated public depository.

#### NOTE 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS (Cont'd)

<u>Investments:</u> (Cont'd)

As of June 30, 2018, cash and cash equivalents of the District consisted of the following:

			F	Restricted		
	Cash and		Cash and Cash			
		Cash	Е	quivalents		
	Ec	<u>luivalents</u>	Cap	ital Reserve		Total
Checking and Savings Accounts	\$	655,799	\$	1,402,468	\$	2,058,267
Chooking and Savings Trooding		000,133		1,102,100		2,020,207
	_\$	655,799	_\$_	1,402,468	_\$_	2,058,267

The carrying amount of the Board's cash and cash equivalents at June 30, 2018, was \$2,058,267 and the bank balance was \$2,182,082. The District did not hold any investments during the fiscal year ended June 30, 2018.

#### NOTE 4. CAPITAL RESERVE ACCOUNT

A capital reserve account was established by the Haworth Board of Education for the accumulation of funds for use as capital outlay expenditures in subsequent fiscal years. The capital reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

Funds placed in the capital reserve account are restricted to capital projects in the District's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the State Department of Education, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line item appropriation amount or both. A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to N.J.S.A. 19:60-2. Pursuant to N.J.A.C. 6:23A-5.1(d)7, the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

The activity of the capital reserve for the July 1, 2017 to June 30, 2018 fiscal year is as follows:

Balance at June 30, 2017	\$	1,054,087
Increased by:		
Interest Earned		11,376
Budgeted Increase to Capital Reserve		325,500
Transfer from Capital Projects Fund - Unexpended Project Balances		11,505
Balance at June 30, 2018	_\$_	1,402,468

The June 30, 2018 LRFP balance of local support costs of uncompleted capital projects exceeds the balance in the capital reserve account at June 30, 2018.

### **NOTE 5. CAPITAL ASSETS**

General Administrative Services Plant Operations and Maintenance

Capital asset balances and activity for the year ended June 30, 2018 were as follows:

	]	Beginning Balance		Additions	Deletions/ Transfers		Ending Balance
Governmental Activities:							
Capital Assets not being Depreciated:							
Sites (Land)	\$	1,324,500				\$	1,324,500
Construction in Progress		840,770			 (840,770)		
Total Capital Assets not Being Depreciated		2,165,270			 (840,770)		1,324,500
Capital Assets Being Depreciated							
Site Improvements		773,644					773,644
Buildings and Building Improvements		11,054,683			840,770		11,895,453
Machinery and Equipment		656,234			 		656,234
Total Capital Assets Being Depreciated		12,484,561	Takepighteensyssepteet		 840,770		13,325,331
Governmental Activities Capital Assets		14,649,831			 		14,649,831
Less Accumulated Depreciation for:							
Site Improvements		(445,441)	\$	(38,337)			(483,778)
Buildings and Building Improvements		(3,991,888)		(151,314)			(4,143,202)
Machinery and Equipment	,	(471,390)		(36,511)	 		(507,901)
Total Accumulated Depreciation	***************************************	(4,908,719)		(226,162)		-	(5,134,881)
Governmental Activities Capital Assets, Net of							
Accumulated Depreciation	\$	9,741,112		(226,162)	\$ -0-	\$	9,514,950
Depreciation expense was charged to gover	nme	ntal function	ns as	s follows:			
Regular Instruction						\$	174,054
Special Education Instruction							10,132
Other Special Instruction							15,854
Student and Instruction Related Services							4,048
School Administrative Services							4,048
							.,0 10

The District completed the construction projects in progress during the 2017-18 year. As of June 30, 2018, the District does not have any active construction projects that were started during or prior to the 2017-18 year.

13,163

4,862 226,162

### **NOTE 6. LONG-TERM LIABILITIES**

During the fiscal year ended June 30, 2018, the following changes occurred in liabilities reported in the district-wide financial statements:

	Balance 6/30/2017	Issued/ _Accrued_	Retired/ Matured	Balance 6/30/2018	Amounts Due in a Year
Serial Bonds Payable Compensated Absences Payable Net Pension Liability - PERS	\$1,292,000 58,890 3,325,980	\$ 4,260	\$ 520,000 9,000 500,136	\$ 772,000 54,150 2,825,844	\$ 525,000
	\$4,676,870	\$ 4,260	\$1,029,136	\$3,651,994	\$ 525,000

### A. Bonds Payable:

Bonds are authorized in accordance with State law by the voters of the municipality through referendums. All bonds are retired in serial installments within the statutory period of usefulness. Bonds issued by the Board are general obligation bonds. The Debt Service Fund will be used to liquidate the serial bonds.

The District had bonds outstanding as of June 30, 2018 as follows:

Purpose	Maturity Date	Interest Rate	Amount
School Improvements	8/15/2019	4.00%	\$ 497,000
School Refunding	2/15/2019	4.50%	275,000
			\$ 772,000

Principal and interest due on serial bonds outstanding are as follows:

Fiscal		Serial Bonds				
Year Ending June 30,	Principal		Interest		Total	
2019	\$	525,000	\$	27,255	\$	552,255
2020	***	247,000		4,940		251,940
	\$	772,000	\$	32,195	\$	804,195

### B. Bonds Authorized But Not Issued:

As of June 30, 2018, the Board has no bonds authorized but not issued.

### C. Capital Leases Payable:

The District had no capital leases in effect during the fiscal year ended June 30, 2018.

NOTE 6. LONG-TERM LIABILITIES (Cont'd)

### D. Compensated Absences Payable:

The liability for compensated absences of the governmental fund types is recorded as a long-term liability. The current portion of the compensated absences balance of the governmental funds in the current year is \$0. The long-term liability balance of compensated absences is \$54,150. The General Fund will be used to liquidate compensated absences payable.

The liability for vested compensated balances of the proprietary fund types is recorded within those funds as the benefits accrue to employees. As of June 30, 2018, no liability existed for compensated absences in the proprietary fund.

### E. Net Pension Liability:

The Public Employees' Retirement System's (PERS) net pension liability of the governmental fund types is recorded in the current and long-term liabilities and will be liquidated by the General Fund. The current portion of the net pension liability at June 30, 2018 is \$-0- and the long-term portion is \$2,825,844. See Note 7 for further information on the PERS.

#### NOTE 7. PENSION PLANS

Substantially all of the Board's employees participate in one of the two contributory, defined benefit public employee retirement systems: the Teachers' Pension and Annuity Fund (TPAF) or the Public Employee's Retirement System (PERS) of New Jersey.

### A. Public Employees' Retirement System (PERS)

### Plan Description

The State of New Jersey, Public Employees' Retirement System (PERS) is a cost-sharing multiple-employer defined benefit pension plan administered by the State of New Jersey, Division of Pensions and Benefits (the Division). For additional information about the PERS, please refer to the Division's Comprehensive Annual Financial Report (CAFR) which can be found at <a href="https://www.nj.gov/treasury/pensions/financial-reports.shtml">www.nj.gov/treasury/pensions/financial-reports.shtml</a>.

### Benefits Provided

The vesting and benefit provisions are set by N.J.S.A. 43:15A. PERS provides retirement, death and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of PERS. The following represents the membership tiers for PERS:

Tier	Definition
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008 and prior to May 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

(Continued)

NOTE 7. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Benefits Provided (Cont'd)

Service retirement benefits of 1/55<sup>th</sup> of final average salary for each year of service credit is available to Tiers 1 and 2 members upon reaching age 60 and to Tier 3 members upon reaching age 62. Service retirement benefits of 1/60<sup>th</sup> of final average salary for each year of service credit is available to Tier 4 members upon reaching age 62 and to Tier 5 members upon reaching age 65. Early retirement benefits are available to Tiers 1 and 2 members before reaching age 60, to Tiers 3 and 4 with 25 or more years of service credit before age 62 and Tier 5 with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a members retires prior to the age at which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 50 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

#### Contributions

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing members. The local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability of those retirement systems, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability will be paid by the employer in level annual payments over a period of 15 years beginning with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets. District contributions to PERS amounted to \$121,545 for fiscal year 2018.

The employee contribution rate was 7.34% effective July 1, 2017. Subsequent increases after October 1, 2011 are being phased in over 7 years effective on each July 1<sup>st</sup> to bring the total pension contribution rate to 7.5% of base salary as of July 1, 2018.

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

At June 30, 2018, the District reported a liability of \$2,825,844 for its proportionate share of the net pension liability. 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 July 1, 2016 which was rolled forward to June 30, 2017. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2017, the District's proportion was 0.0121%, which was an increase of 0.0009% from its proportion measured as of June 30, 2016.

For the fiscal year ended June 30, 2018, the District recognized pension expense of \$399,830. At June 30, 2017, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

(Continued)

### NOTE 7. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)

		Amortization	Deferred	Deferred
	Year of	Period	Outflows of	Inflows of
	Deferral	in Years	Resources	Resources
Changes in Assumptions	2014	6.44	\$ 32,056	
	2015	5.72	135,029	
	2016	5.57	402,225	
	2017	5.48		\$ 567,223
			569,310	567,223
Changes in Proportion	2014	6.44		44,157
	2015	5.72	388,076	
	2016	5.57	125,837	
	2017	5.48	162,090	
			676,003	44,157
Net Difference Between Projected and Actual				
Investment Earnings on Pension Plan Investments	2014	5.00	(33,862)	
	2015	5.00	28,886	
	2016	5.00	121,116	
	2017	5.00	(96,898)	
			19,242	
Difference Between Expected and Actual	2015	5.72	37,463	
Experience	2016	5.57	12,206	
	2017	5.48	16,869	
			66,538	
District Contribution Subsequent to the				
Measurement Date	2017	1.00	115,000	
			\$ 1,446,093	\$ 611,380

Amounts reported as deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts including changes in proportion and the district contribution subsequent to the measurement date) related to pensions will be recognized in pension expense as follows:

Fiscal Year

Ending June 30,	Total
2018	\$ 66,524
2019	100,385
2020	60,828
2021	(80,902)
2022	(58,968)
	\$

(Continued)

### NOTE 7. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

### Actuarial Assumptions

The total pension liability for the June 30, 2017 measurement date was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. This actuarial valuation used the following actuarial assumptions:

Inflation Rate 2.25%

Salary Increases:

Through 2026 1.65 - 4.15% based on age Thereafter 2.65 - 5.15% based on age

Investment Rate of Return 7.00%

Pre-retirement mortality rates were based on the RP-2000 Employee Pre-retirement Mortality Table for male and female active participants. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members and a one-year static projection based on mortality improvement Scale AA. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward one year for females).

The actuarial assumptions used in the July 1, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

### Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in PERS' target asset allocation as of June 30, 2017 are summarized in the following table:

NOTE 7. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Long Term Expected Rate of Return (Cont'd)

		Long-Term
		Expected Real
	Target	Rate of
Asset Class	Allocation	Return
Absolute Return/Risk Mitigation	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
Public High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge Funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Asset	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
U.S. Equity	30.00%	8.19%
Non-U.S. Developed Market Equity	11.50%	9.00%
Emerging Markets Equity	6.50%	11.64%
Buyouts/Venture Capital	8.25%	13.08%

### Discount Rate

The discount rate used to measure the total pension liability was 5.00% as of June 30, 2017. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.58% as of June 30, 2017 based on the Bond Buyer Go 20 Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based upon the contribution rate in the most recent fiscal year. The local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2040. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2040, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the collective net pension liability as of June 30, 2017 calculated using the discount rate as disclosed below, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

### NOTE 7. PENSION PLANS (Cont'd)

### A. Public Employees' Retirement System (PERS) (Cont'd)

Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate (Cont'd)

June 30, 2	2017		
	1%	Current	1%
	Decrease	Discount Rate	Increase
	(4.00%)	(5.00%)	(6.00)
District's proportionate share of the Net Pension Liability	\$ 3,505,651	\$ 2,825,844	\$ 2,259,480

### Pension plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued PERS financial statements.

### B. Teachers' Pension and Annuity Fund (TPAF)

#### Plan Description

The State of New Jersey, Teachers' Pension and Annuity Fund (TPAF), is a cost-sharing multiple-employer defined benefit pension plan with a special funding situation, by which the State of New Jersey (the State) is responsible to fund 100% of the employer contributions, excluding any local employer early retirement incentive (ERI) contributions. The TPAF is administered by the State of New Jersey Division of Pensions and Benefits (the Division). For additional information about the TPAF, please refer to the Division's Comprehensive Annual Financial Report (CAFR) which can be found at <a href="https://www.nj.gov/treasury/pensions/financial-reports.shtml">www.nj.gov/treasury/pensions/financial-reports.shtml</a>.

### **Benefits Provided**

The vesting and benefit provisions are set by N.J.S.A. 18A:66. TPAF provides retirement, death and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of TPAF. Members are always fully vested for their own contributions and, after three years of service credit, become vested for 2% of related interest earned on the contributions. In the case of death before retirement, members' beneficiaries are entitled to full interest credited to the members' accounts. The following represents the membership tiers for TPAF:

<u>Tier</u>	Definition
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008 and prior to May 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

(Continued)

NOTE 7. PENSION PLANS (Cont'd)

B. Teachers' Pension and Annuity Fund (TPAF) (Cont'd)

Benefits Provided (Cont'd)

Service retirement benefits of 1/55<sup>th</sup> of final average salary for each year of service credit is available to Tiers 1 and 2 members upon reaching age 60 and to Tier 3 members upon reaching age 62. Service retirement benefits of 1/60<sup>th</sup> of final average salary for each year of service credit is available to Tier 4 members upon reaching age 62 and to Tier 5 members upon reaching age 65. Early retirement benefits are available to Tiers 1 and 2 members before reaching age 60, to Tiers 3 and 4 before age 62 with 25 or more years of service credit and Tier 5 before age 65 with 30 or more years of service credit. Benefits are reduced by a fraction of a percent for each month that a members retires prior to the retirement age for his/her respective tier. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

#### Contributions

The contribution policy for TPAF is set by N.J.S.A. 18A:66 and requires contributions by active members and contributing members. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount which included the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group insurance benefits is based on actual claims paid. For fiscal year 2018, the State's pension contribution was less than the actuarial determined amount.

The employer contributions for local participating employers are legally required to be funded by the State in accordance with N.J.S.A. 18:66-33. Therefore, these local participating employers are considered to be in a special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do not contribute directly to the plan (except for employer specific financed amounts), there is no net pension liability or deferred outflows or inflows to report in the financial statements of the local participating employers, such as the District. This note discloses the portion of the District's total proportionate share of the net pension liability that is associated with the District. During the fiscal year ended 2018, the State of New Jersey contributed \$551,418 to the TPAF for normal pension benefits on behalf of the District, which is less than the contractually required contribution of \$1,870,960.

The employee contribution rate was 7.34% effective July 1, 2017. Subsequent increases after October 1, 2011 are being phased in over 7 years effective on each July 1<sup>st</sup> to bring the total pension contribution rate to 7.5% of base salary as of July 1, 2018.

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

At June 30, 2018, the State's proportionate share of the net pension liability associated with the District was \$27,007,747. 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 July 1, 2016 which was rolled forward to June 30, 2017. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2017, the District's proportion was 0.040%, which was a decrease of 0.001% from its proportion measured as of June 30, 2016.

### NOTE 7. PENSION PLANS (Cont'd)

### B. Teachers' Pension and Annuity Fund (TPAF) (Cont'd)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)

District's Proportionate Share of the Net Pension Liability	\$ -0-
State's Proportionate Share of the Net Pension Liability Associated	
with the District	27,007,747
Total	\$ 27,007,747

For the fiscal year ended June 30, 2018, the State recognized pension expense on behalf of the District in the amount of \$1,870,960 and the District recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2018 financial statements.

The State reported collective deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts) related to pensions from the following sources:

		Amortization	Deferred	Deferred
	Period	Period	Outflows of	Inflows of
	in Years	in Years	Resources	Resources
Changes in Assumptions	2014	8.5	\$ 1,383,974,317	
	2015	8.3	3,776,126,119	
	2016	8.3	8,218,154,928	
	2017	8.3		\$ 11,684,858,458
			13,378,255,364	11,684,858,458
Difference Between Expected and	2014	8.5		\$ 13,181,413
Actual Experience	2015	8.3	233,218,057	
•	2016	8.3		102,199,790
	2017	8.3	207,898,332	
			441,116,389	115,381,203
Net Difference Between Projected	2014	5	(435,309,142)	
and Actual Investment Earnings on	2015	5	385,284,122	
Pension Plan Investments	2016	5	1,295,565,574	
	2017	5	(904,033,050)	
			341,507,504	
			\$ 14,160,879,257	\$ 11,800,239,661

Amounts reported by the State as collective deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense excluding that attributable to employer-paid members contributions as follows:

(Continued)

### NOTE 7. PENSION PLANS (Cont'd)

### B. Teachers' Pension and Annuity Fund (TPAF) (Cont'd)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)

Fiscal Year Ending June 30,	Total
2018	\$ 740,341,056
2019	1,175,650,200
2020	983,008,137
2021	551,152,948
2022	624,850,883
Thereafter	(1,714,363,628)
	\$ 2,360,639,596

### **Actuarial Assumptions**

The total pension liability for the June 30, 2017 measurement date was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

Inflation Rate 2.25%

Salary Increases:

2012-2021 Varies based on experience
Thereafter Varies based on experience

Investment Rate of Return 7.00%

Pre-retirement, post-retirement and disabled mortality rates were based on the experience of TPAF members reflecting mortality improvement on a generational basis based on a 60 years average of Social Security data from 1953 to 2013.

The actuarial assumptions used in the July 1, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2012 to June 30, 2015.

#### Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected\_returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in PERS' target asset allocation as of June 30, 2017 are summarized in the following table:

NOTE 7. PENSION PLANS (Cont'd)

B. Teachers' Pension and Annuity Fund (TPAF) (Cont'd)

Long Term Expected Rate of Return (Cont'd)

		Long-Term
		<b>Expected Real</b>
	Target	Rate of
Asset Class	Allocation	Return
Absolute Return/Risk Mitigation	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
Public High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge Funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Asset	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
U.S. Equity	30.00%	8.19%
Non-U.S. Developed Market Equity	11.50%	9.00%
Emerging Markets Equity	6.50%	11.64%
Buyouts/Venture Capital	8.25%	13.08%

#### Discount Rate - TPAF

The discount rate used to measure the total pension liability was 4.25% as of June 30, 2017. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.58% as of June 30, 2017 based on the Bond Buyer Go 20 Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based upon the contribution rate in the most recent fiscal year. The State contributed 40% of the actuarially determined contributions. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2036. Therefore, the long-term expected rate of return on pension plan investments was applied to projected benefit payments through 2036, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

### NOTE 7. PENSION PLANS (Cont'd)

Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the State's proportionate share of the net pension liability associated with the District as of June 30, 2017 calculated using the discount rate as disclosed above, as well as what the State's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 30	0, 2017				
		At 1%		At Current		At 1%
		Decrease	Discount Rate (4.25%)		Increase	
		(3.25%)				(5.25%)
State's Proportionate Share of the Net Pension Liability Associated with the District	\$	32,086,050	\$	27,007,747	\$	22,824,218
District	Φ	32,000,030	Ф	21,001,141	Ф	22,024,210

#### Pension Plan Fiduciary Net Position - TPAF

Detailed information about the TPAF's fiduciary net position is available in the separately issued TPAF financial statements.

### **NOTE 8. DEFERRED COMPENSATION**

The Board offers its employees a choice of the following deferred compensation plans created in accordance with Internal Revenue Code Section 403(b). The plans, which are administered by the entities listed below, permit participants to defer a portion of their salary until future years. Amounts deferred under the plans are not available to employees until termination, retirement, death or unforeseeable emergency.

The plan administrators are as follows:

TD Bank/Legend Equitable Metropolitan Life Insurance Company Valic

#### NOTE 9. RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets, errors and omissions; injuries to employees; and natural disasters. Health Benefits are provided to the employees through the State of New Jersey Health Benefits Plan.

### **Property and Liability**

The Haworth Board of Education is currently a member of the Northeast Bergen County School Board Insurance Group (the "Group"). The Group provides Worker's Compensation, Property Damage, Employer's Liability, Automobile and Equipment Liability, School Board Legal Liability and Boiler and Machinery insurance coverage for member school districts. The Group is a risk-sharing public entity risk pool that is an insured and self-administered group of school boards established for the purpose of providing low-cost insurance for its respective members in order to keep local property taxes to a minimum. Each

### NOTE 9. RISK MANAGEMENT (Cont'd)

#### Property and Liability (Cont'd)

member appoints an official to represent their respective entity for the purpose of creating a governing body from which officers for the Group are elected.

As a member of the Group, the District could be subject to supplemental assessments in the event of deficiencies. If the assets of the Group were to be exhausted, members would become responsible for their respective shares of the Fund's liabilities. The Group can declare and distribute dividends to members upon approval of the State of New Jersey Department of Banking and Insurance. These distributions are divided among the members in the same ratio as their individual assessment related to the total assessment of the membership body.

The June 30, 2018 financial information was not available as of the date of the audit. Selected summarized financial information for the Group as of June 30, 2017 is as follows:

Total Assets	\$ 29,578,940
Net Position	\$ 18,287,344
Total Revenue	\$ 13,336,520
Total Expenses	\$ 11,608,268
Change in Net Position	\$ 1,728,252
Members Dividends	\$ 1,400,000

Financial statements for the Group are available at the Group's Executive Director's Office:

Northeast Bergen County School Board Insurance Group 44 Bergen Street PO Box 270 Westwood, NJ 07675 (201)664-0310

### New Jersey Unemployment Compensation Insurance

The Board of Education has elected to fund its New Jersey Unemployment Compensation Insurance under the "Contributory Method". Under this plan, the Board is required to remit employee withholdings to the State on a quarterly basis. All of the Board of Education's claims are paid by the State.

### NOTE 10. ECONOMIC DEPENDENCY

The Board of Education receives a substantial amount of its support from federal and state governments. A significant reduction in the level of support, if this were to occur, may have an effect on the Board of Education's programs and activities.

### NOTE 11. TAX CALENDAR

Property taxes are levied as of January 1 on property values assessed as of the previous calendar year. The tax levy is divided into two billings. The first billing is an estimate of the current year's levy based on the prior year's taxes. The second billing reflects adjustments to the current year's actual levy. The final tax bill is usually mailed on or before June 14th, along with the first half estimated tax bills for the subsequent year. The first half estimated taxes are divided into two due dates, February 1 and May 1. The final tax bills are also divided into two due dates, August 1 and November 1. A ten-day grace period is usually granted before the taxes are considered delinquent and there is an imposition of interest charges. A penalty may be assessed for any unpaid taxes in excess of \$10,000 at December 31 of the current year. Unpaid taxes of the current and prior year may be placed in lien at a tax sale held after December 10.

Taxes are collected by the municipality and are remitted to the local school district on a predetermined, agreed-upon schedule.

#### NOTE 12. COMMITMENTS AND CONTINGENCIES

### **Grant Programs**

The School District participates in state and federally assisted grant programs. The programs are subject to program compliance audits by grantors or their representatives. The school district is potentially liable for expenditures which may be disallowed pursuant to terms of these grant programs. Management is not aware of any material items of noncompliance which would result in the disallowance of program expenditures.

### **Encumbrances**

At June 30, 2018, there were encumbrances as detailed below in the governmental funds.

			Total
General		Governmental	
	Fund	Funds	
\$	32,644	\$	32,644

### Litigation

The Board is periodically involved in pending lawsuits. The District estimates that the potential claims against it resulting from such litigation and covered by insurance would not materially affect the financial position of the District.

### NOTE 13. INTERFUND RECEIVABLES AND PAYABLES

The District had the following interfunds payables or receivables on the various balance sheets as of June 30, 2018:

Fund		Interfund Receivable		Interfund Payable	
General Fund	\$	95,032			
Special Revenue Fund			\$	87,127	
Capital Projects Fund				772	
Debt Service Fund		772			
After School Latchkey Program Enterprise Fund				2,555	
Payroll Agency Fund				5,350	
	\$	95,804	\$	95,804	

The general fund is owed \$2,255 from the enterprise fund for funds forwarded to pay expenses and will be returned to the general fund when available. The \$772 due to the debt service fund is for interest earned in the capital projects fund. The special revenue fund owes the general fund \$87,127 for federal grant money that has not yet been received. The payroll agency fund owes the general fund \$5,350 for expenses paid on its behalf and interest earned and not yet turned over.

### NOTE 14. ACCOUNTS PAYABLE

At year end June 30, 2018, the Board has the following accounts payable in the governmental funds:

District Contribution		Total	
Subsequent to the Measurement Date		Governmental Activites	
\$	115,000		115,000
\$	115,000	_\$	115,000
	Subse Measu	Subsequent to the Measurement Date  \$ 115,000	Subsequent to the Measurement Date  \$ 115,000 \$

### NOTE 15. TRANSFERS TO CAPITAL OUTLAY

During the year ended June 30, 2018, the District did not make transfers to Capital outlay accounts.

### NOTE 16. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

State Health Benefit Program Fund – Local Education Retired (including Prescription Drug Program Fund)

#### General Information about the OPEB Plan

### Plan Description and Benefits Provided

The District is in a "special funding situation", as described in GASB Statement No. 75, in that OPEB contributions and expenses are legally required to be made by and are the sole responsibility of the State of New Jersey, not the District.

The State of New Jersey reports a liability as a result of its statutory requirements to pay other post-employment (health) benefits for the State Health Benefit Local Education Retired Education Plan. The State Health Benefit Local Education Retired Employees Plan is a multiple-employer defined benefit OPEB plan that is administered on a pay-as-you-go basis. Accordingly, no assets are accumulated in a qualifying trust that meets the criteria in paragraph 4 of GASB Statement 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The State Health Benefits Local Education Retired Employees Plan provides medical, prescription drug, and Medicare Part B reimbursement to retirees and their covered dependents of local education employers.

The employer contributions for the participating local education employers are legally required to be funded by the State of New Jersey in accordance with N.J.S.A. 52:14-17.32f. According to N.J.S.A. 52:14-17.32f, the State provides employer-paid coverage to employees who retire from a board of education or county college with 25 years or more of service credit in, or retires on a disability pension from, one or more of the following plans: the Teachers' Pension and Annuity Fund (TPAF), the Public Employees' Retirement System (PERS), the Police and Firemen Retirement System (PFRS), or the Alternate Benefit Program (ABP). Pursuant to Chapter 78, P.L. 2011, future retirees eligible for postretirement medical coverage who have less than 20 years of creditable service on June 28, 2011 will be required to pay a percentage of the cost of their health care coverage in retirement provided they retire with 25 years or more of pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree's annual retirement benefit and level of coverage.

The total nonemployer OPEB liability does not include certain other postemployment benefit obligations that are provided by the local education employers. The reporting of these benefits, if any, is the responsibility of the individual education employers.

#### **Employees Covered by Benefit Terms**

At June 30, 2016, the plan membership consisted of the following:

Inactive Plan Members or Beneficiaries Currently Receiving Benefit Payments	142,331	
Active Plan Members	223,747	
Total	366,078	

## HAWORTH BOARD OF EDUCATION NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (Continued)

#### NOTE 16. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

#### Total Nonemployer OPEB Liability

The total nonemployer OPEB liability as of June 30, 2017 was determined by an actuarial valuation as of June 30, 2016, which was rolled forward to June 30, 2017. The total nonemployer OPEB liability as of June 30, 2016 was determined by an actuarial valuation as of June 30, 2016.

#### **Actuarial Assumptions and Other Inputs**

The actuarial assumptions vary for each plan member depending on the pension plan the member is enrolled in. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

	TPAF/ABP	PERS	PFRS
Salary Increases:			
Through 2026	1.55 - 4.55%	2.15 - 4.15%	2.10 - 8.98%
	based on years of service	based on age	based on age
Thereafter	2.00 - 5.45%	3.15 - 5.15%	3.10 - 9.98%
	based on years of service	based on age	based on age

Preretirement mortality rates were based on the RP-2014 Headcount-Weighted Healthy Employee Male/Female Mortality Table with fully generational mortality improvement projections from the central year using MP-2017 scale. Postretirement mortality rates were based on the RP-2014 Headcount-Weighted Health Annuitant Male/Female mortality table with fully generational improvement projections from the central year using the MP-2017 scale. Disability mortality was based on the RP-2014 Headcount-Weighted Disabled Male/Female mortality table with fully generational improvement projections from the central year using the MP-2017 scale.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of actuarial experience studies for the periods July 1, 2012 – June 30, 2015, July 1, 2010 – June 30, 2013, and July 1, 2011 – June 30, 2014 for TPAF, PFRS and PERS, respectively.

#### Health Care Trend Assumptions

For pre-Medicare preferred provider organization (PPO) medical benefits, this amount initially is 5.9% and decreases to a 5.0% long term trend rate after nine years. For self-insured post 65 PPO medical benefits, the trend rate is 4.5%. For health maintenance organization (HMO) medical benefits, the trend rate is initially 5.9% and decreases to a 5.0% long term rate after nine years. For prescription drug benefits, the initial trend rate is 10.5% and decreases to a 5.0% long term rate after eight years. For the Medicare Part B reimbursement, the trend rate is 5.0%. The Medicare Advantage trend rate is 4.5% and will continue in all future years.

## HAWORTH BOARD OF EDUCATION NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (Continued)

#### NOTE 16. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

#### **Discount Rate**

The discount rate for June 30, 2017 and 2016 was 3.58% and 2.85%, respectively. This represents the municipal bond rate as chosen by the State of New Jersey Division of Pensions and Benefits. The source is the Bond Buyer Go 20-Bond Municipal bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

#### Changes in the State's Total OPEB Liability

	Total OPEB
	Liability
Balance at June 30, 2016	\$57,831,784,184
Changes for Year:	
Service Cost	2,391,878,884
Interest on the Total OPEB Liability	1,699,441,736
Changes of Assumptions	(7,086,599,129)
Gross Benefit Payments by the State	(1,242,412,566)
Contributions from Members	45,748,749
Net Changes	(4,191,942,326)
Balance at June 30, 2017	\$53,639,841,858

Sensitivity of the Total Nonemployer OPEB Liability Attributable to the District to Changes in the Discount Rate

The following presents the total nonemployer OPEB Liability attributable to the District as of June 30, 2017 and 2016, respectively, calculated using the discount rate as disclosed in this note, as well as what the total nonemployer OPEB liability attributable to the District would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 3	30, 2017			
		At 1%		At	At 1%
		Decrease	Discount Rate		Increase
	-	(2.58%)		(3.58%)	 (4.58%)
Total OPEB Liability Attributable to	<				
the District	\$	19,133,019	\$	16,117,823	\$ 13,726,141
	June 3	30, 2016			
		At 1%		At	At 1%
		Decrease	Di	scount Rate	Increase
		(1.85%)	***************************************	(2.85%)	 (3.85%)
Total OPEB Liability Attributable to					
the District	\$	20,741,234	\$	17,312,910	\$ 14,614,380

#### HAWORTH BOARD OF EDUCATION NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

(Continued)

#### NOTE 16. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

Sensitivity of the Total Nonemployer OPEB Liability Attributable to the District to Changes in the Healthcare Trend Rate

The following presents the total nonemployer OPEB Liability attributable to the District as of June 30, 2017 and 2016, respectively, calculated using the healthcare trend rate as disclosed in this note, as well as what the total nonemployer OPEB liability attributable to the District would be if it were calculated using a healthcare trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June	30, 2017			
		1%	F	Healthcare	1%
		Decrease	Cos	st Trend Rate	 Increase
Total OPEB Liability Attributable to the District	\$	13,255,351	\$	16,117,823	\$ 19,919,152
	June	30, 2016			
		1%	H	Healthcare	1%
		Decrease	Cos	st Trend Rate	 Increase
Total OPEB Liability Attributable to the District	\$	14,205,725	\$	17,312,910	\$ 21,466,921

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

For the fiscal year ended June 30, 2018 the District recognized OPEB expense of \$1,066,774 as determined by the State of New Jersey Division of Pensions and Benefits. This expense and the related offsetting revenue are for benefits provided by the State through a defined benefit OPEB plan that meets the criteria in GASB Statement 75, in which there is a special funding situation.

In accordance with GASB Statement 75, as the District's proportionate share of the OPEB liability is \$-0, there is no recognition of the allocation of the proportionate share of the deferred inflows and outflows of resources. At June 30, 2017 the State had deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred	Deferred
	Outflows of	Inflows of
	Resources	Resources
Assumption Changes Contributions Made in Fiscal Year Ending 2018 After		\$ (6,343,769,032)
June 30, 2017 Measurement Date	\$ 1,190,373,242	
	\$ 1,190,373,242	\$ (6,343,769,032)

## HAWORTH BOARD OF EDUCATION NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (Continued)

#### NOTE 16. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Cont'd)

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

Tr' 1	<b>T</b> 7
Fiscal	Year

Ending June 30,	Total
2018	\$ (742,830,097)
2019	(742,830,097)
2020	(742,830,097)
2021	(742,830,097)
2022	(742,830,097)
Thereafter	(2,629,618,547)
	\$ (6,343,769,032)

#### SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

### HAWORTH BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY PUBLIC EMPLOYEES RETIREMENT SYSTEM

#### C EMPLOYEES RETIREMENT SYST LAST FOUR FISCAL YEARS UNAUDITED

Fiscal Year Ending June 30, 2015 2017 2018 2016 District's proportion of the net pension liability 0.0060019245% 0.0102414497% 0.0112299194% 0.0121393379% District's proportionate share of the net pension liability 1,123,724 2,299,000 \$ 3,325,980 2,825,844 District's covered employee payroll 570,232 717,223 \$ 728,358 717,284 District's proportionate share of the net pension liability as a percentage of its covered employee payroll 197.06% 320.54% 456.64% 393.96% Plan fiduciary net position as a percentage of the total pension 47.93% liability 52.08% 40.14% 48.10%

# HAWORTH BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF DISTRICT CONTRIBUTIONS PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST FOUR FISCAL YEARS UNAUDITED

		Fiscal Year En	ding Ju	ine 30,	
	 2015	2016		2017	2018
Contractually required contribution	\$ 49,479	\$ 88,049	\$	99,765	\$ 112,458
Contributions in relation to the contractually required contribution	 (49,479)	 (88,049)		(99,765)	(112,458)
Contribution deficiency/(excess)	\$ -0-	\$ -0-	\$	-0-	 -0-
District's covered employee payroll	\$ 717,223	\$ 728,358	\$	717,284	\$ 699,997
Contributions as a percentage of covered employee payroll	6.90%	12.09%		13.91%	16.07%

#### HAWORTH BOARD OF EDUCATION

#### REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF STATE'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY - ATTRIBUTABLE TO THE DISTRICT

#### TEACHERS' PENSION AND ANNUITY FUND LAST FOUR FISCAL YEARS

#### UNAUDITED

				Fiscal Year En	ding.	June 30,		
		2015		2016		2017		2018
State's proportion of the net pension liability attributable to the District	0.0	374251988%	0	.0363240299%	0.	0390541479%	0.0	)400568115%
State's proportionate share of the net pension liability attributable to the District	\$	20,002,551	\$	22,958,338	\$	30,722,479	\$	27,007,747
District's covered employee payroll	\$	3,766,281	\$	3,779,559	\$	3,951,013	\$	3,636,435
State's proportionate share of the net pension liability attributable to the District as a percentage of its covered employee payroll		531.10%		607.43%		777.58%		742.70%
Plan fiduciary net position as a percentage of the total pension liability		33.64%		28.71%		22.33%		25.41%

## HAWORTH BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF STATE CONTRIBUTIONS TEACHERS' PENSION AND ANNUITY FUND LAST FOUR FISCAL YEARS

UNAUDITED

			Fiscal Year Endi	ng June 30,	
	2015		2016	2017	2018
Contractually required contribution	\$ 727,021	\$	3,302,561 \$	2,308,367	\$ 1,870,960
Contributions in relation to the contractually required contribution	 (196,381)		(312,683)	(434,806)	 (551,418)
Contribution deficiency/(excess)	\$ 530,640	_\$_	2,989,878 \$	1,873,561	\$ 1,319,542
District's covered employee payroll	3,779,559	\$	3,951,013 \$	3,636,435	\$ 3,711,490
Contributions as a percentage of covered employee payroll	5.20%		7.91%	11.96%	14.86%

Note: This schedule does not contain ten years of information as GASB No. 68 was implemented during the fiscal year ended June 30, 2015.

# HAWORTH BOARD OF EDUCATION

# REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES

# SCHEDULE OF CHANGES IN THE STATE'S TOTAL OPEB LIABILITY AND RELATED RATIOS LAST TWO FISCAL YEARS

# UNAUDITED

Fiscal Years Ending
June 30, 2016
June 30, 2017

Total OPEB Liability				
Service Cost	<del>∨</del>	1,723,999,319	↔	2,391,878,884
Changes in Assumptions		8,611,513,521		(7,086,599,129)
Member Contributions		46,273,747		45,748,749
Gross Benefit Payments		(1,223,298,019)		(1,242,412,566)
Net Change in Total OPEB Liability	1	10,982,132,360		(4,191,942,326)
Total OPEB Liability - Beginning	4	46,849,651,824		57,831,784,184
Total OPEB Liability - Ending	\$	57,831,784,184	↔	\$ 53,639,841,858
State's Covered Employee Payroll *	\$	13,493,400,208	<b>€</b>	13,493,400,208
Total OPEB Liability as a Percentage of Covered Employee Payroll		429%		398%

Note: This schedule does not contain ten years of information as GASB No. 75 was implemented during the fiscal year ended June 30, 2018.

<sup>\* -</sup> Covered payroll for the fiscal years ending June 30, 2016 and June 30, 2017 is based on the payroll on the June 30, 2016 census data.

## HAWORTH BOARD OF EDUCATION NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (UNAUDITED)

#### A. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

**Benefit Changes** 

There were none.

#### Changes of Actuarial Assumptions

The discount rate changed from 3.98% as of June 30, 2016 to 5.00% as of June 30, 2017. The municipal bond rate changed from 2.85% to 3.58%. The long-term expected rate of return on pension plan investments changed from 7.65% to 7.00%.

The inflation rate changed from 3.08% as of June 30, 2016 to 2.25% as of June 30, 2017.

#### B. TEACHERS PENSION AND ANNUITY FUND

**Benefit Changes** 

There were none.

#### Changes of Actuarial Assumptions

The discount rate changed from 3.22% as of June 30, 2016 to 4.25% as of June 30, 2017. The municipal bond rate changed from 2.85% to 3.58%. The long-term expected rate of return on pension plan investments changed from 7.65% to 7.00%.

The inflation rate changed from 2.50% as of June 30, 2016 to 2.25% as of June 30, 2017.

#### C. STATE HEALTH BENEFIT LOCAL EDUCATION RETIRED EMPLOYEES OPEB PLAN

**Benefit Changes** 

There were none.

#### **Changes of Actuarial Assumptions**

The discount rate changed from 2.85% as of June 30, 2016 to 3.58% as of June 30, 2017.

**BUDGETARY COMPARISON SCHEDULES** 

HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS

GENERAL FUND
FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)

		Original Budget	H T	Budget Transfers		Final Budget		Actual	V <sub>é</sub> Final	Variance Final to Actual
REVENUES: Local Sources: Local Tax Levy Interest Earned on Capital Reserve	<b>⇔</b>	8,549,392			<b>∽</b>	8,549,392	<b>∽</b>	8,549,392	<b>↔</b>	10,876
Miscellaneous		24,500	<b>∽</b>	100,000		124,500		43,228		(81,272)
Total - Local Sources		8,574,392		100,000		8,674,392		8,603,996		(70,396)
State Sources:										
Special Education Aid		197,015				197,015		197,015		
Transportation Aid		6,952				6,952		6,952		
Security Aid		7,165				7,165		7,165		
Adjustment Aid		2,010				2,010		2,010		
PARCC Readiness Aid		4,310				4,310		4,310		
Per Pupil Growth Aid		4,310				4,310		4,310		
Professional Learning Community Aid		4,160				4,160		4,160		
Extraordinary Aid				13,328		13,328		37,984		24,656
Non Public Transportation Aid								4,060		4,060
TPAF Pension Contributions (non-budgeted)								551,418		551,418
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)								364,792		364,792
TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted)								13,382		13,382
TPAF Long Term Diability Insurance (On-Behalf - Non-Budgeted)								381		381
Reimbursed TPAF Social Security Contributions (Non-Budgeted)								301,661		301,661
Total State Sources		225,922		13,328		239,250		1,499,600		1,260,350
TOTAL REVENUES		8,800,314				8,913,642		10,103,596		1,189,954

HAWORTH BOARD OF EDUCATION
BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS
GENERAL FUND
FISCAL YEAR ENDED JUNE 30, 2018
(UNAUDITED)
(Continued)

EXPENDITURES:	Original		Budget		Final			Š	Variance
Current Expense:	Budget	L	Transfers		Budget	Actual	ıal	Final	Final to Actual
Regular Programs - Instruction:									
Salaries of Teachers:									
Kindergarten	\$ 181,791	<del>∽</del>	1,628	<b>⇔</b>	183,419	\$	180,550	<del>∽</del>	2,869
Grades 1-5	1,094,500		16,558		1,111,058	1,1	,130,322		(19,264)
Grades 6-8	1,249,462		20,305		1,269,767	1,2	,290,832		(21,065)
Regular Programs - Home Instruction:									
Salaries of Teachers	2,100				2,100		1,200		006
Regular Programs - Undistributed Instruction:									
Other Salaries for Instruction	297,000		(4,528)		292,472	2	282,000		10,472
Purchased Professional - Educational Services	38,000		61,619		105,619		668,66		5,720
Purchased Technical Services	50,000		39,680		89,680		87,323		2,357
Other Purchased Services	76,000		(66,100)		9,900		9,349		551
General Supplies	75,000		42,246		117,246	_	16,492		754
Textbooks	5,000		4,100		9,100		9,057		43
Other Objects	2,000		85		2,085		2,062		23
Total Regular Programs	3,070,853		121,593		3,192,446	3,2	3,209,086		(16,640)
Special Education:									
Resource Room/Resource Center:									
Salaries of Teachers	696,818		(13,980)		682,838	9	673,256		9,582
Other Salaries for Instruction	2,000		(2,000)						
General Supplies			2,000		2,000		1,997		3
Total Resource Room/Resource Center/Total Special Education	698,818		(13,980)		684,838	9	675,253		9,585

	Or B	Original Budget	B	Budget Transfers	Ш	Final Budget		Actual	Fin	Variance Final to Actual
EXPENDITURES: Current Expense: School-Sponsored Co/Extra-Curricular Activities-Instruction:										
Salaries	<del>69</del>	20,000	<b>∽</b>	11,623	S	31,623	S	28,553	∽	3,070
Purchased Services		450				450		402		48
Supplies and Materials		3,920		3,500		7,420		4,920		2,500
Other Objects		4,000		5,000		6,000		8,351		649
Total School-Sponsored Co/Extra-Curricular Activities-Instruction		28,370		20,123		48,493		42,226		6,267
Bilingual Education: Salaries of Teachers General Supplies		122,594		(61,300)		61,294		56,378		4,916
Total Bilingual Education		123,069		(61,300)		61,769		56,378		5,391
Other Instructional Programs - Instruction: Summer School Program: Salaries of Teachers		25,000		(4,123)	and the second s	20,877		20,877		
Total Other Instructional Programs - Instruction		25,000		(4,123)		20,877		20,877		
Total Instruction		3,946,110		62,313		4,008,423		4,003,820		4,603

Exhibit C-1 Page 4 of 10

HAWORTH BOARD OF EDUCATION

BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS
GENERAL FUND

FISCAL YEAR ENDED JUNE 30, 2018 (UNAUDITED) (Continued)

	Original Budget	Budget Transfers		Final Budget	Actual	Variance Final to Actual
EXPENDITURES: Current Expense: Undistributed Expenditures: Instruction:						
Tuition to CSSD & Reg. Day School Tuition to Other LEAS Within the State - Special Tuition to Private Schools for the Disabled - Within State	\$ 184,908	\$ 1	184,908) (9,151) \$	296,173 164,138	\$ 295,205 164,138	896 \$
Total Instruction	490,232		(29,921)	460,311	459,343	896
Attendance and Social Work: Salaries Purchased Professional & Tech. Services Supplies and Materials	34,192 1,500 125		(34,000)	192 1,500 125	1,406	192 94 125
Total Attendance and Social Work	35,817		(34,000)	1,817	1,406	411
Health Services: Salaries Purchased Professional and Technical Services Other Purchased Services Supplies and Materials	34,192 15,000 500 2,350	34	34,700 (275) (50)	68,892 14,725 450 2,350	64,494 14,706 450 2,335	4,398 19
Total Health Services	52,042	-	34,375	86,417	81,985	4,432
Other Support Services - Speech, OT, PT and Related Services: Salaries Purchased Professional - Educational Services Supplies and Materials	123,490 65,000 1,000		(7,500)	115,990 77,500 1,000	115,057 77,160	933 340 296
Total Other Support Services - Speech, OT, PT and Related Services	189,490	-	5,000	194,490	192,921	1,569
Other Support Services - Extraordinary Services: Supplies and Materials	200		(375)	125	124	
Total Other Support Services - Extraordinary Services	500	-	(375)	125	124	1

Exhibit C-1 Page 5 of 10

Variance Final to Actual	\$	(11,747)	182 70	(11,398)	2 898	52			207	62	3,219		62	1,185	2	28	83	37	1,427		584	,	119	703
Actual	54,144	55,947	2,108 3,430	115,689	349 700	43,400	38,000	695	7,649	1,563	440,881		8,938	92,795	60,458	442	417	64,963	228,013		99,754	530	6,531	106,815
Final Budget	54.241	44,200	3,500	104,291	352 598	43,452	38,000	695	7,856	1,625	444,100		6,000	93,980	60,460	200	200	65,000	229,440		100,338	530	6,650	107,518
Budget Transfers	(200)	200			(5 <i>C9)</i>			69	(69)	625				2,180	15,060				17,240		2,000	530	(530)	2,000
Original Budget	\$ 54,441 \$	44,000	2,530 3,500	104,291	353 273	43,452	38,000	200	7,925	1,000	444,100		6,000	91,800	45,400	200	200	65,000	212,200		98,338		7,180	105,518
EXPENDITURES:	Current Expense: Undistributed Expenditures: Other Support Services - Guidance: Salaries of Other Professional Staff	Salaries of Secretarial and Clerical Assistants	rurchased Professional - Educational Services Supplies and Materials	Total Other Support Services - Guidance	Other Support Services - Child Study Team: Salaries of Other Professional Staff	Salaries of Secretarial and Other Clerical Assistants	Purchased Professional - Educational Services	Other Purchased Services	Supplies and Materials	Other Objects	Total Other Support Services - Child Study Team	Improvement of Instructional Services:	Purchased Professional and Educational Services	Salary of Supervisor of Instruction	Salary of Secretary and Clerical Assistant	Supplies and Materials	Other Objects	Other Purchased Professional and Technical Services	Total Improvement of Instructional Services	Educational Media Services/School Library:	Salaries	Purchased Professional - Technical Services	Supplies and Materials	Total Educational Media Services/School Library

Exhibit C-1 Page 6 of 10

EXPENDITURES:	0	Original Budget	m L	Budget Transfers	щ	Final Budget		Actual	Variance Final to Actual	ince Actual
Current Expense:		0								
Undistributed Expenditures:										
Instructional Staff Training Services:										
Other Purchased Services (400-500 series)	S	4,000	<del>∽</del>	(1,000)	<del>∽</del>	3,000	S	2,941	<del>∽</del>	29
Purchased Professional and Educational Services		51,000		6,997		57,997		57,714		283
Total Instructional Staff Training Services		55,000		5,997		60,997		60,655		342
Sumort Services - General Administration:										
Salaries		236.300		(45.499)		190.801		190,600		201
Legal Services		33,000		4.683		37.683		36,991		692
Other Purchased Professional Services		15,000		3,150		18,150		17,748		402
Audit Fees		16,000		(400)		15,600		15,600		
Architectural / Engineering Services		4,000		(1,000)		3,000		3,000		
Purchased Technical Servcies		20,000		(2,000)		18,000		17,942		58
Communications/Telephone		26,000		(5,986)		20,014		19,968		46
BOE Other Purchased Services		4,000		(4,000)						
BOE Membership Dues and Fees		5,100		(650)		4,450		4,411		39
Miscellaneous Purchased Services (400-500 series)		20,000		8,123		28,123		28,099		24
General Supplies		7,000		6,579		13,579		13,569		10
Miscellaneous Expenditures		2,000				2,000	-	1,868		132
Total Support Services - General Administration		388,400		(37,000)		351,400		349,796		1,604
Support Services - School Administration:										
Salaries of Principals/Assistant Principals		5,000		86,300		91,300		122,495		(31,195)
Purchased Professional and Technical Services		15,000				15,000		15,000		
Supplies and Materials		13,000		(3,000)		10,000		8,391		1,609
Other Objects		1,650				1,650		1,635		15
Total Support Services - School Administration		34,650		83,300		117,950		147,521		(29,571)

EXPENDITURES:	Original Budget	ial et	Budget Transfers	щ	Final Budget	:	Actual	Va Final	Variance Final to Actual
Current Expense:									
Undistributed Expenditures: Central Services:									
Salaries	\$ 22	221,740 \$	(36,893)	<del>\$</del>	184,847	S	173,754	<b>↔</b>	11,093
Purchased Technical Services	1	14,500	800		15,300		15,297		e
Other Purchased Services		200	1,214		1,714		1,713		_
Supplies & Materials		7,500	(2,939)		4,561		4,561		
Miscellaneous Expenditures		2,000	2,000		4,000		3,918		82
Total Central Services	24	246,240	(35,818)		210,422		199,243		11,179
Administrative Information Technology Services:									
Salaries	\$	50,000			50,000		49,254		746
Supplies & Materials		4,500	9000,9		10,500		10,413		87
Purchased Technical Services		5,000			5,000		4,885		115
Total Administrative Information Technology Services	8	59,500	6,000		65,500		64,552		948
Remitted Maintenance for School Facilities									
Cleaning, Repair and Maintenance Services	12	126,050			126,050		115,166		10,884
General Supplies		22,000			22,000		17,188		4,812
Total Required Maintenance for School Facilities	14	148,050			148,050		132,354		15,696
Custodial Services:									
Salaries	27	274,000	2,500		276,500		273,967		2,533
Salaries of Non-Instructional Aides	9	61,000			61,000		51,948		9,052
Cleaning, Repair, and Maintenance	4	40,000	(0006)		31,000		30,985		15
Other Purchased Property Services	4	42,000	4,874		46,874		43,520		3,354
Insurance	6	91,600	200		91,800		91,721		79
Miscellaneous Purchased Services			200		200		186		14
General Supplies	3	35,000			35,000		28,697		6,303
Other Objects		000,6	(3,485)		5,515		5,515		
Energy (Natural Gas)	9	65,000	(2,000)		63,000		62,989		11
Energy (Electricity)	12	121,000	(4,789)		116,211		115,867		344
Total Custodial Services	73	738,600	(11,500)		727,100		705,395		21,705

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	Original Budget	inal get	Buc Tran	Budget Transfers	Final Budget	al get	Actual	ual	V Final	Variance Final to Actual
EXPENDITURES: Current Expense: Undistributed Expenditures: Care and Unkeen of Grounds:										
Cleaning, Repair, and Maintenance Services	<del>≶</del>	25,000	<b>∽</b>	5,000	<b>⇔</b>	30,000	<del>6</del>	2,614	s	27,386
Other Objects		200		9,500		10,000				10,000
General Supplies		5,000		(5,000)						
Total Care and Upkeep of Grounds		30,500		9,500		40,000		2,614		37,386
Student Transportation Services:										
Contracted Services - (Other than Between Home and School) - Vendors		6,000		4,910		10,910		10,775		135
Misc. Purchased Services - Transportation		8,500		1,000		9,500		8,678		822
Contracted Services - (Special Ed Students) - Vendors		52,000		20,000		72,000		66,919		5,081
Contracted Services - Aid in Lieu Payments- Non-public Schools		20,500		(4,000)		16,500		16,229		271
Total Student Transportation Services		87,000		21,910		108,910		102,601		6,309
Unallocated Benefits:										
Unemployment Compensation		17,500		115		17,615		17,548		<i>L</i> 9
Workmen's Compensation		70,000		(32,672)		37,328		37,328		
Health Benefits	1,3	,353,107		(82,175)	1,2	,270,932	1,	1,130,429		140,503
Tuition Reimbursement		13,500		(3,000)		10,500		10,353		147
Other Employee Benefits		12,500		(12,500)						
Social Security Contributions		102,500		17,172	,,	119,672		116,828		2,844
Other Retirement Contributions - PERS		102,000		19,560		121,560		121,545		15
Unused Sick Payments to Terminated/Retired Staff				7,807		7,807		7,500		307
Total Unallocated Benefits	1,6	1,671,107		(85,693)	1,5	1,585,414	1,	1,441,531		143,883

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
EXPENDITURES: Current Expense: On-Rehalf Contributions:					
TPAF Pension Contributions (Non-Budgeted)				\$ 551,418	\$ (551,418)
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)				364,792	(364,792)
IPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted) TPAF Long Term Diability Insurance (On-Behalf - Non-Budgeted)				13,382 381	(13,382) $(381)$
Reimbursed TPAF Social Security Contributions (Non-Budgeted)				301,661	(301,661)
Total On-Behalf Contributions				1,231,634	(1,231,634)
Total Undistributed Expenditures	\$ 5,093,237	\$ (48,985)	\$ 5,044,252	6,065,073	(1,020,821)
Total Expenditures - Current Expense	9,039,347	13,328	9,052,675	10,068,893	(1,016,218)
Capital Outlay:					
Equipment: Undierributed Evnandituse:					
Administration Information Technology	20,000		20,000	20,000	
Total Equipment	20,000		20,000	20,000	
Facilities Acquisition and Construction Services: Other Facilities Acquisition and Construction Services		100,000	100,000		100,000
Assessment for Debt Service- SDA Funding	4,243		4,243	4,243	
Total Facilities Acquisition and Construction Services	4,243	100,000	104,243	4,243	
Total Capital Outlay	24,243	100,000	124,243	24,243	

	Original Budget	ıal et	Budget Transfers	ot ors		Final Budget		Actual	Fina	Variance Final to Actual
EXPENDITURES: Total Expenditures	8 9,06	9,063,590 \$		113,328	<b>∽</b>	9,176,918	€	10,093,136	€	(1,016,218)
Excess (Deficiency) of Revenues Over (Under) Expenditures	(26	(263,276)				(263,276)		10,460		173,736
Other Financing Sources /(Uses): Transfers In/(Out): Transfer From Capital Projects Fund - Capital Reserve				1				11,505		11,505
Total Other Financing Sources/(Uses)								11,505		11,505
Excess (Deficiency) of Revenues and Other Financing Sources Over (Under) Expenditures	(26	(263,276)				(263,276)		21,965		185,241
Fund Balance, July 1	2,01	2,017,890				2,017,890		2,017,890		
Fund Balance, June 30	\$ 1,75	1,754,614	<b>∽</b>	0-	s	1,754,614	S	2,039,855	S	185,241
Restricted Fund Balance: Capital Reserve Excess Surplus Excess Surplus Excess Surplus - Designated for Subsequent Year's Expenditures Assigned Fund Balance: For Subsequent Year's Expenditures Year End Encumbrances Unassigned Fund Balance Reconciliation to Governmental Funds Statements (GAAP): Last Two State Aid Payments not recognized on GAAP Basis Fund Balance per Governmental Funds (GAAP)	)						جم الجمادة الج	1,402,468 210,437 100,000 15,590 32,644 278,716 2,039,855 (32,487) (32,487)		

FOR THE FISCAL YEAR ENDED JUNE 30, 2018 BUDGETARY COMPARISON SCHEDULE HAWORTH BOARD OF EDUCATION SPECIAL REVENUE FUND (UNAUDITED)

	O	Original Budget	T B	Budget Transfers	В	Final Budget	A	Actual	Variance Final to Actual	ance Actual
REVENUES: Federal Sources	<del>∽</del>	62,000	↔	25,127	S	87,127	S	87,127		
Total Revenues		62,000		25,127		87,127		87,127		
EXPENDITURES: Instruction										
Tuition		62,000		25,127		87,127		87,127		
Total Instruction		62,000		25,127		87,127		87,127		
Total Expenditures		62,000		25,127		87,127		87,127		
Excess (Deficiency) of Revenues Over (Under) Expenditures	↔	-0-	<b>∽</b>	-0-	8	0-	8	-0-	↔	o <sup>†</sup>

# HAWORTH BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE NOTE TO RSI FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (UNAUDITED)

#### Note A - Explanation of Differences between Budgetary Inflows and Outflows and GAAP Revenues and Expenditures

		General Fund	Special Sevenue Fund
Sources/Inflows of Resources:			
Actual Amounts (Budgetary Basis) "Revenue"			
from the Budgetary Comparison Schedule	\$	10,103,596	\$ 87,127
Difference - Budget to GAAP:			
Prior year State Aid Payments Recognized for GAAP Statements, not			
Recognized for Budgetary Purposes		21,112	
Current Year State Aid Payments Recognized for Budgetary Purposes, not			
Recognized for GAAP Statements		(32,487)	
Total Revenues as Reported on the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds	_\$	10,092,221	\$ 87,127
Uses/Outflows of Resources:			
Actual Amounts (Budgetary Basis) "Total Outflows" from the			
Budgetary Comparison Schedule		10,093,136	\$ 87,127
Total Expenditures as Reported on the Statement of Revenue,			
Expenditures, and Changes in Fund Balances - Governmental Funds	\$	10,093,136	\$ 87,127

Annual appropriated budgets are prepared in the spring of each year for the general, special revenue and debt service funds. The budget for the fiscal year ending June 30, 2018, was submitted to the County office and was approved by a vote of the Board of Education. Budgets are prepared using the modified accrual basis of accounting. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)1. Transfers of appropriations may be made by School Board resolution at any time during the fiscal year. All budgetary amounts presented in the accompanying supplementary information reflect the original budget and the amended budget (which have been adjusted for legally authorized revisions of the annual budgets during the year).

Formal budgetary integration into the accounting system is employed as a management control device during the year. For governmental funds, there are no substantial differences between the budgetary basis of accounting and generally accepted accounting principles, with the exception of the special revenue fund as noted below. Encumbrance accounting is also employed as an extension of formal budgetary integration in the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

The accounting records of the special revenue fund are maintained on the grant accounting budgetary basis. The grant accounting budgetary basis differs from GAAP in that the grant accounting budgetary basis recognizes encumbrances as expenditures and also recognizes the related revenue, whereas the GAAP basis does not. Sufficient supplemental records are maintained to allow for the presentation of GAAP basis financial reports.

SPECIAL REVENUE FUND

HAWORTH BOARD OF EDUCATION

SPECIAL REVENUE FUND

# COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	IDE,	DEA Part B,	IDEA	DEA Part B,	į.	2
D EVENITE:		Dasic	בות	riesciiooi		1 Otals
Rederal Sources	↔	85,597	<del>∞</del>	1,530	8	87,127
Total Revenue		85,597		1,530		87,127
EXPENDITURES: Instruction:						
Tuition		85,597		1,530		87,127
Total Instruction		85,597		1,530		87,127
Total Expenditures	\$	85,597	8	1,530	<del>∽</del>	87,127

#### CAPITAL PROJECTS FUND

#### HAWORTH BOARD OF EDUCATION CAPITAL PROJECTS FUND

#### $\frac{\text{SUMMARY SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE}}{\text{BUDGETARY BASIS}}$

#### FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Revenue and Other Financing Sources:	_	
Investment Income	\$	772
Total Revenues and Other Financing Sources		772
Excess of Expenditures Over Revenue and Other Financing Sources		772
Other Financing Uses:		
Transfers Out:		
Transfer to Debt Service Fund		772
Transfer to General Fund - Capital Reserve		11,505
Total Other Financing Uses		12,277
Deficit of Revenues and Other Financing Sources		
Under Expenditures and Other Financing Uses		(11,505)
Fund Balance - Beginning Balance		11,505
Fund Balance - Ending Balance	\$	-0-

#### **HAWORTH BOARD OF EDUCATION**

# CAPITAL PROJECTS FUND SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCES AND PROJECT STATUS BUDGETARY BASIS HAWK HALL HVAC UPGRADE/BOILER INSTALLATION FROM INCEPTION AND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Prior Periods	Current Year	Total	Authorized Cost
Revenue and Other Financing Sources: Transfer from Capital Outlay Transfer from Capital Reserve	\$ 325,000 304,700	\$ (2,025)	\$ 325,000 302,675	\$ 325,000 302,675
Total Revenue and Other Financing Sources	629,700	(2,025)	627,675	627,675
Expenditures: Other Purchased Professional Technical Services Construction Services	47,975 579,700		47,975 579,700	47,975 579,700
Total Expenditures	627,675		627,675	627,675
Excess of Revenue and Other Financing Sources Over Expenditures	\$ 2,025	\$ (2,025)	\$ -0-	\$ -0-
Additional Project Information: Project Number Original Authorized Cost Cancelled to Capital Reserve Revised Authorized Cost	N/A \$ 629,700 \$ (2,025) \$ 627,675			
Percentage Decrease over Original Authorized Cost Percentage Completion Target Completion Date	0.00% 100.00% 8/31/2015			

#### HAWORTH BOARD OF EDUCATION

#### CAPITAL PROJECTS FUND

#### SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCES AND PROJECT STATUS BUDGETARY BASIS

#### MAIN ENTRANCE/LOBBY UPGRADE

#### FROM INCEPTION AND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Prior Periods	Current Year		Total		Authorized Cost
Revenue and Other Financing Sources: Transfer from Capital Reserve	_\$_	349,050	\$ (9,480)	_\$_	339,570	\$	339,570
Total Revenue and Other Financing Sources		349,050	(9,480)		339,570		339,570
Expenditures: Other Purchased Professional Technical Services Construction Services		20,000 319,570	 		20,000 319,570		20,000 319,570
Total Expenditures		339,570			339,570		339,570
Excess/(Deficit) of Revenue and Other Financing Sources Over Expenditures		9,480	\$ (9,480)		-0-	_\$	-0-
Additional Project Information: Project Number Grant Date Original Authorized Cost Cancelled to Capital Reserve Revised Authorized Cost	\$ \$ \$	N/A N/A 349,050 (9,480) 339,570					
Percentage Decrease over Original Authorized Cost Percentage Completion Target Completion Date		2.72% 100.00% 8/31/2017					

#### PROPRIETARY FUNDS

# HAWORTH BOARD OF EDUCATION AFTERCARE PROGRAM ENTERPRISE FUND STATEMENT OF NET POSITION JUNE 30, 2018

#### ASSETS:

Current Assets:		
Cash and Cash Equivalents	_\$	102,758
Total Current Assets		102,758
Total Assets		102,758
LIABILITIES:		
Current Liabilities: Interfund Payable		2,555
Total Liabilities		2,555
NET POSITION:		
Unrestricted		100,203
Total Net Position	\$	100,203

# HAWORTH BOARD OF EDUCATION AFTERCARE PROGRAM ENTERPRISE FUND STATEMENT OF REVENUE, EXPENSES AND CHANGES IN FUND NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Operating Revenue:		
Charges for Services:		
Program Fees		87,635
Total Operating Revenue		87,635
Operating Expenses:		
Salaries and Payroll Taxes General Supplies		57,630 10,756
Total Operating Expenses		68,386
Operating Income	-	19,249
Non-Operating Revenue:		
Local Sources: Interest Revenue		1,324
Total Non-Operating Revenue		1,324
Change in Net Position		20,573
Net Position - Beginning of Year		79,630
Net Position - End of Year	\$	100,203

# HAWORTH BOARD OF EDUCATION AFTERCARE PROGRAM ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Cash Flows from Operating Activities:		
Receipts from Customers	\$	87,635
Payments to Employees		(57,630)
Payments to Suppliers		(10,756)
Net Cash Provided by Operating Activities		19,249
Cash Flows from Investing Activities:		
Interest Revenue		1,324
Net Cash Provided by Investing Activities		1,324
Net Increase in Cash and Cash Equivalents		20,573
•		
Cash and Cash Equivalents, July 1		82,185
Cash and Cash Equivalents, June 30	\$	102,758
Reconciliation of Operating Income to Net Cash Provided by Operating Activities:		
Operating Income	\$	19,249
Net Cash Provided by Operating Activities	•	19,249
Net Cash Florided by Operating Activities	Ф	19,249

#### FIDUCIARY FUNDS

# HAWORTH BOARD OF EDUCATION FIDUCIARY FUNDS COMBINING STATEMENT OF NET POSITION JUNE 30, 2018

			A	Agency			豆	Flexible
			S	Student		Total	Sp	Spending
	Ь	Payroll	Ac	Activities	A	Agency		Trust
ASSETS:								
Cash and Cash Equivalents	8	72,974	8	11,220	8	84,194	8	13,785
Total Assets		72,974		11,220		84,194		13,785
<u>LIABILITIES:</u>								
Payroll Deductions and Withholdings Interfund Payable - General Fund Due to Student Groups		67,624 5,350		11.220		67,624 5,350 11,220		
Total Liabilities		72,974		11,220		84,194		
NET POSITION:								
Held in Trust for Flexible Spending Claims	80							13,785
Total Net Position	\$	-0-	<del>\$</del>	-0-	<b>∽</b>	-0-	8	13,785

## HAWORTH BOARD OF EDUCATION FIDUCIARY FUNDS STATEMENT OF CHANGE IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Elexible pending Trust
Additions:		
Contributions: Plan Contributions	\$	19,972
Fian Contributions	<u> </u>	19,972
Total Additions		19,972
Deductions: Flexible Spending Claims		14,324
Treatore Spending Claims		
Total Deductions		14,324
Change in New Parising		5 (10
Change in Net Position		5,648
Net Position - Beginning of the Year		8,137
Net Position - End of the Year	\$	13,785

## HAWORTH BOARD OF EDUCATION STUDENT ACTIVITY AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS

		Balance e 30, 2017	A	dditions	D	eletions		Balance e 30, 2018
ASSETS:								
Cash and Cash Equivalents	_\$	14,831		45,482		49,093	_\$	11,220
Total Assets	\$	14,831	\$	45,482	\$	49,093	\$	11,220
<u>LIABILITIES:</u>								
Liabilities: Due to Student Groups	\$	14,831	\$	45,482	\$	49,093	\$	11,220
Total Liabilities	\$	14,831	\$	45,482	\$	49,093	\$	11,220

## HAWORTH BOARD OF EDUCATION STUDENT ACTIVITY AGENCY FUND STATEMENT OF ACTIVITY

Schools	Balance e 30, 2017	R	Cash Receipts	Dist	Cash	Balance e 30, 2018
Haworth Elementary School	 14,831		45,482		49,093	\$ 11,220
	\$ 14,831	\$	45,482	_\$_	49,093	\$ 11,220

## HAWORTH BOARD OF EDUCATION PAYROLL AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS

	Balance 30, 2017	Additions	Deletions	Balance e 30, 2018
ASSETS:	1			
Cash and Cash Equivalents	 48,966	\$ 6,354,177	\$ 6,330,169	\$ 72,974
Total Assets	\$ 48,966	\$ 6,354,177	\$ 6,330,169	\$ 72,974
<u>LIABILITIES:</u>				
Payroll Deductions and Withholdings Interfund Payable - General Fund	\$ 43,616 5,350	\$ 6,354,177	\$ 6,330,169	\$ 67,624 5,350
Total Liabilities	\$ 48,966	\$ 6,354,177	\$ 6,330,169	\$ 72,974

#### LONG-TERM DEBT

## HAWORTH BOARD OF EDUCATION LONG-TERM DEBT SCHEDULE OF SERIAL BONDS

	Balance	June 30, 2018	497,000	275,000	772,000
		Ju	<b>∽</b>		<del>∨</del>
		Matured	250,000	270,000	\$ 520,000
			<del>∽</del>		"
	Balance	June 30, 2017	747,000	545,000	1,292,000
		Jur	<del>∽</del>		<b>⇔</b>
	Interest	Rate	4.000%	4.500%	
Bonds	018	Amount	250,000 247,000	275,000	
turities of Bon Outstanding	June 30, 2018		<del>∽</del>		
Maturities of Bonds Outstanding	June	Date	8/15/2018 8/15/2019	2/15/2019	
	Original	Issue	2,682,000	2,560,000	
	J		<del>∨</del>		
	Date of	Issue	8/15/2004 \$ 2,682,000	6/30/2009	
		Purpose	School Improvements	School Refunding	

## HAWORTH BOARD OF EDUCATION LONG-TERM DEBT SCHEDULE OF OBLIGATIONS UNDER CAPITAL LEASES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOT APPLICABLE

HAWORTH BOARD OF EDUCATION

BUDGETARY COMPARISON SCHEDULE

DEBT SERVICE FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUE: Local Sources: Local Tax Levy	\$ 497,040		\$ 497,040	\$ 497,040	
State Sources: Debt Service State Aid Support	73,528		73,528	73,528	
Total Revenue	570,568		570,568	570,568	
EXPENDITURES: Regular Debt Service: Interest - Bonds Redemption of Principal - Bonds	51,465		51,465	51,328	\$ 137
Total Regular Debt Service	571,465		571,465	571,328	137
Total Expenditures	571,465		571,465	571,328	137
Other Financing Sources: Transfer In: Interest Earned in Capital Projects Fund				772	772
Total Other Financing Sources				772	772
Excess (Deficiency) of Revenue and Other Financing Sources Over (Under) Expenditures	(897)		(897)	12	635
Fund Balance, July 1	1,125		1,125	1,125	
Fund Balance, June 30	\$ 228	-0-	\$ 228	\$ 1,137	\$ 635
Recapitulation of Fund Balance at June 30, 2018					

Restricted

#### STATISTICAL SECTION (UNAUDITED)

This part of the District's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures and required supplementary information says about the District's overall financial health.

#### **Contents**

Financial Trends  These schedules contain trend information to help the reader understand how the District's financial performance and well-being have changed over time.  J-1 thru J-  Revenue Capacity	
the District's financial performance and well-being have changed over time.  J-1 thru J-	
Revenue Canacity	0
Revenue Supucity	0
These schedules contain information to help the reader assess the factors	Ω
affecting the District's ability to generate its property taxes.  J-6 thru J-	9
Debt Capacity	
These schedules present information to help the reader assess the affordability	
of the District's current levels of outstanding debt and the District's ability	
to issue additional debt in the future.  J-10 thru J-1	3
Demographic and Economic Information	
These schedules offer demographic and economic indicators to help the reader	
understand the environment within which the District's financial activities take	
place and to help make comparisons over time and with other governments.  J-14 thru J-1	5
Operating Information	
These schedules contain information about the District's operations and	
resources to help the reader understand how the District's financial information	_
relates to the services the District provides and the activities it performs.  J-16 thru J-20	0

HAWORTH BOARD OF EDUCATION

NET ASSETS BY COMPONENT.

LAST TEN FISCAL YEARS

UNAUDITED

(acctual basis of accounting)

					June 30,					
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Governmental Activities										
Net Investment in Capital Assets	\$ 2,057,023	\$ 2,057,023 \$ 2,405,191	\$ 2,780,153	\$ 3,364,587	\$ 4,710,078	\$ 5,968,195	\$ 6,943,345	\$ 8,138,466	\$ 8,449,112	\$ 8,742,950
Restricted	71,890	262,319	555,824	1,357,228	1,607,876	1,041,364	660,167	1,331,391	1,753,425	1,729,632
Unrestricted/(Deficit)	72,826	100,378	139,056	140,548	118,509	(641,392)	(15,093)	(1,206,558)	(1,640,249)	(1,892,160)
Total Governmental Activities Net Position	\$ 2,201,739	\$ 2,767,889	\$ 3,475,033	\$ 4,862,362	\$ 6,436,463	\$ 6,368,167	\$ 7,588,419	\$ 8,263,299	\$ 8,562,288	\$ 8,580,422
Business-Type Activities										
Unrestricted	\$ 23,020	\$ 23,020 \$ 38,672	\$ 8,047	\$ 14,691	\$ 34,889	\$ 22,533	\$ 33,675	\$ 55,204	\$ 79,630	\$ 100,203
Total Business-Type Activities Net Position	\$ 23,020	\$ 38,672	\$ 8,047	\$ 14,691	\$ 34,889	\$ 22,533	\$ 33,675	\$ 55,204	\$ 79,630	\$ 100,203
District-Wide										
Net Investment in Capital Assets	\$ 2,057,023	\$ 2,057,023 \$ 2,405,191	\$ 2,780,153	\$ 3,364,587	\$ 4,710,078	\$ 5,968,195	\$ 6,943,345	\$ 8,138,466	\$ 8,449,112	\$ 8,742,950
Restricted	71,890	262,319	555,824	1,357,228	1,607,876	1,041,364	660,167	1,331,391	1,753,425	1,729,632
Unrestricted/(Deficit)	95,846	139,050	147,103	155,238	153,398	(618,859)	18,582	(1,151,354)	(1,560,619)	(1,791,957)
Total District-Wide Net Position	\$ 2,224,759	\$ 2,224,759 \$ 2,806,561	\$ 3,483,080	\$ 4,877,053	\$ 6,471,352	\$ 6,390,700	\$ 7,622,094	\$ 8,318,503	\$ 8,641,918	\$ 8,680,625

Source: School District Financial Reports

## HAWORTH BOARD OF EDUCATION CHANGES IN NET POSITION LAST TEN FISCAL YEARS UNAUDITED (accrual basis of accounting)

							Fisc	al Year	Fiscal Year Ending June 30,	<u>ر</u>									
	2009	20	2010	2	2011		2012		2013		2014		2015		2016		2017		2018
Expenses																			
Governmental activities																			
Instruction:																			
Regular	\$ 3,939,755	ક્ક	3,774,480	3	3,814,522	<del>69</del>	3,879,062	€9	3,906,058	<del>69</del>	3,923,628	<del>6</del>	4,980,945	<del>69</del>	5,430,627	s	6,407,853	s	6,465,551
Special Education	478,193		555,814		578,444		711,441		810,721		758,441		923,705		972,945		1,146,732	_	1,405,268
Other Instruction	168,654		164,454		172,128		191,061		231,894		219,615		256,156		277,702		197,640		210,511
Support Services:																			
Tuition	436,892		254,460		246,636		322,790		359,741		440,516		257,840		259,668		388,094		544,940
Student & Instruction Related Services	1,022,280	Ť	1,129,889	_	1,177,881		1,128,282		1,234,213		1,286,442		1,366,370		1,560,594		1,792,492		1,803,943
General Administrative Services	403,777		377,024		328,274		511,427		565,759		351,255		350,864		365,582		376,497		470,174
School Administrative Services	275,260		354,068		229,362		286,258		268,198		234,090		265,121		332,214		237,453		226,257
Central Services											188,940		177,031		233,025		334,518		305,185
Administrative Technology Services											23,392		43,156		44,107		37,201		94,582
Plant Operations And Maintenance	827,598		824,886		964,573		812,855		799,938		834,823		844,668		876,764		902,058		1,043,945
Pupil Transportation	166,957		132,515		101,182		92,217		88,628		78,796		54,697		57,030		89,042		102,601
Business and Other Support Services	244,069		256,347		261,517												•		
Special Schools											20,460								
Interest On Long-Term Debt	176,100		197,959		195,735		164,643		147,093		134,971		148,173		87,922		66,380		43,495
Capital Outlay							3,091		4,243		4,243		33,843		113,594		4,243		24,243
Unallocated Depreciation	114,416		111,525		61,718														
Total Governmental Activities Expenses	\$ 8,253,949	8	8,133,421	∞ ∽	8,131,971	S	8,103,126	∽	8,416,486	\$	8,499,612	<b>∽</b>	9,702,569	\$	10,611,774	\$	11,980,203	\$	12,740,695
Business-Type Activities: After School Latchkev Program	\$ 120.957	٠	94,721	€9	72.184	€	35,606	€9	25.529	€9	43.256	€9	28.137	€	32.896	69	43.668	64	68.386
Total Business-Type Activities Expenses	120,957		94,721		72,184		35,606		25,529		43,256		28,137		32,896		43,668		68,386
Total District Expenses	\$ 8,374,906	∞	8,228,142	& &	8,204,155	€	8,138,732	↔	8,442,015	S	8,542,868	<del>50</del>	9,730,706	s	10,644,670	\$ 12	12,023,871	\$ 12	12,809,081
Program Revenues Governmental Activities: Charges For Services: Interest on Long-Term Debt	062 375	v	01109	v	704 633	↔	92,233	€9	58,033	6	1 010 505	•	2006 127	6	7 120 217	6	101 706 6	6	603 463
Operating Grants and Commoducins	670,010	9	002,117	9	000,000		1,010,330		1,441,404		1,010,300	9	4,043,147	1	7,422,317		3,270,101		3,363,493
Total Governmental Activities Program Revenues	\$ 575,529	S	662,119	s	704,533	69	1,108,623	69	1,305,317	€9	1,010,506	69	2,045,127	s	2,439,317	٠٠, چو	3,296,181	\$	3,583,493

HAWORTH BOARD OF EDUCATION
CHANGES IN NET POSITION LAST TEN FISCAL YEARS
UNAUDITED
(acctual basis of accounting)
(Continued)

						Fis	cal Year	Fiscal Year Ending June 30	30,									
	2009	2010		2011		2012		2013		2014		2015		2016		2017		2018
Business-Type Activities: Charges For Services Operating Grants and Contributions					€9	8,292 33,940	€9	45,670	٠,	30,840	<del>60</del>	39,215	<b>∽</b>	54,325	\$	67,836	s	87,635
Total Business Type Activities Program Revenues						42,232		45,670		30,840		39,215		54,325		67,836		87,635
Total District Program Revenues	\$ 575,529	\$ 662,119	8	704,533	69	1,150,855	69	1,350,987	69	1,041,346	€	2,084,342	50	2,493,642	S	3,364,017	69	3,671,128
Net (Expenses)/Revenue Governmental Activities Business-Type Activities	\$ (7,678,420) (120,957)	\$ (7,471,302) (94,721)	s	(7,427,439)	€9	(6,994,503) 6,626	€	(7,111,169)	٠	(7,489,106)	· •	(7,657,442)	<b>∞</b>	(8,172,457)	€	(8,684,022) 24,168	۰	(9,157,202) 19,249
Total District-Wide Net Expense	\$ (7,799,377)	\$ (7,566,023)	\$	(7,499,622)	S	(6,987,877)	8	(7,091,027)	\$	(7,501,522)	\$	(7,646,364)	8	(8,151,028)	S	(8,659,854)	8	(9,137,953)
General Revenues and Other Changes in Net Position: Governmental Activities: Property Taxes Levied for General Purposes, Net Taxes Levied for Debt Service Federal and State Aid not Restricted	\$ 6,759,902 529,185 457,289	\$ 7,030,298 544,101 453,576	↔	7,448,601 559,968 111,315	<del>69</del>	7,597,573 450,621 40,804	<del>6</del>	7,749,524 467,286 6,150	<del>6</del>	7,902,965 546,693 221,02 <b>8</b>	€9	8,059,443 529,964 240,742	<b>∞</b>	8,219,020 538,231 80,859	<b>↔</b>	8,381,757 516,315 76,883	<b>↔</b>	8,549,392 497,040 73,528
Authou Investment Earnings Miscellaneous Income Adiustment to Cantal Assets	38,671	9,476		14,698		2,197 61,347		3,804 68,235 584.273		13,756		47,545		9,227		8,056		11,376
N.J. Economic Development Authority Grants Total Governmental Activities	7,830,324	8,037,451		8,134,582		246,552		8,879,272		8,684,442		8,877,694		8,847,337		8,983,011		9,175,336
Business-Type Activities: Investment Earnings Miscellaneous	124,445	110,373		41,558		17		57		09		2		100		258		1,324
Total Business-Type Activities	124,445	110,373		41,558		17		57		09		64		100		258		1,324
Total District-Wide	\$ 7,954,769	\$ 8,147,825	اء	8,176,140	S	8,399,111	S	8,879,329	S	8,684,502	S	8,877,758	٠	8,847,437	S	8,983,269	S	9,176,660
Change in Net Position: Governmental Activities Business-Type Activities	\$ 151,904	\$ 566,150	ر د د د	707,144	s	1,404,591	s	1,768,103	٠,	1,195,336 (12,356)	٠	1,220,252	<b>↔</b>	674,880 21,529	<b>↔</b>	298,989	€	18,134 20,573
Total District	\$ 155,392	\$ 581,802	69	676,518	69	1,411,235	69	1,788,302	69	1,182,980	69	1,231,394	69	696,409	69	323,415	€9	38,707

Source: School District Financial Reports

HAWORTH BOARD OF EDUCATION
FUND BALANCES, GOVERNMENTAL FUNDS,
LAST TEN FISCAL YEARS
UNAUDITED
(modified accrual basis of accounting)

2018	1,728,495 32,644 246,229	2,007,368			1,137		1,137	1,729,632	246,229 2,008,505
	<b>↔</b>	↔			€		↔	<del>∽</del>	S
2017	1,752,300	1,996,778			1,125	11,505	12,630	1,753,425	244,478 2,009,408
	<b>↔</b>	<b>↔</b>			€		↔	<b>↔</b>	so.
2016	1,329,562 1,050 308,635	1,639,247			1,829	28,313	30,142	1,331,391	308,635
	<del>≶</del>	↔			€		↔	<b>↔</b>	∞
2015	459,801 559,147 269,442	1,288,390			198,769 1,597	546,220	746,586	660,167	269,442 2,034,976
	↔	8			<del>\$</del>		<b>↔</b>	<	8
2014	833,623 471,981 249,559	1,555,163			190,627 17,114		207,741	1,041,364	249,559 1,762,904
	<b>↔</b>	8			<b>↔</b>		S	<b>↔</b>	so.
June 30, 2013	1,453,729 117,651 250,000	1,821,380			23,499 16,779		40,278	1,494,007	250,000
5	S	↔			S		S	€	S
2012	779,865 50,000 244,035	1,073,900			286,894 37,648	312,837	637,379	1,104,407 362,837	244,035
	€	<b>↔</b>			<b>⇔</b>		8	<b>∞</b>	€
2011	55,824 250,000	805,824		37,318			37,318	555,824 287,318	843,142
	<del>€</del>	se		<b>∽</b>			8	<del>60</del>	€
2010	262,319	479,504	270	35,598			35,868	262,589 252,783	515,373
	<b>↔</b>	S	<b>↔</b>				S	<del>∨</del>	s
2009	71,890	249,312	12,661	270			12,931	84,551	262,243
	<del>≤</del>	8	<del>\$9</del>				S	<b>↔</b>	S
	General Fund Reserved Unreserved Restricted Assigned Unassigned	Total General Fund	All Other Governmental Funds Reserved Threscand Denoted In-	Debt Service Fund Restricted Reported In	Capital Projects Fund Debt Service Fund Committed Department	Capital Projects Fund	Total All Other Governmental Funds	Total Governmental Funds: Reserved Unreserved/(Deficit) Restricted Assigned	Unassigned Total Governmental Funds:

Source: School District Financial Reports

## HAWORTH BOARD OF EDUCATION CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS, LAST TEN FISCAL YEARS UNAUDITED (modified acctual basis of accounting)

				Fis	Fiscal Year Ending June 30,	s 30,				
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Revenues										
Tax Levy Tuiting Changes	\$ 7,289,087	\$ 7,574,399	\$ 8,008,569	\$ 8,140,427	\$ 8,274,843	\$ 8,449,658	\$ 8,589,407	\$ 8,757,251	\$ 8,898,072	\$ 9,046,432
Interest Earnings-Capital Reserve	17,0+			2,197	3,804	1,077	200	216	1,802	12,148
Miscellaneous	38,671	9,476	14,698	156,846	83,775	32,679	47,045	9,011	6,254	43,228
County Sources		765	25,000							
State Sources	945,184	965,403	637,504	848,731	1,143,703	1,119,961	1,314,728	1,338,297	1,426,194	1,561,753
Federal Sources	103,532	149,527	153,344	112,964	94,191	91,573	91,197	92,748	89,063	87,127
Total Revenue	8,421,751	8,699,570	8,839,115	9,261,165	9,600,316	9,694,948	10,042,877	10,197,523	10,421,385	10,750,688
Expenditures										
Instruction										
Regular Instruction	3,108,741	2,925,746	2,952,905	2,807,664	2,710,669	2,836,129	2,901,190	3,004,135	3,123,175	3,209,086
Special Education Instruction	373,595	424,858	437,080	518,057	599,328	558,069	542,041	531,503	541,511	675,253
Other Instruction	135,582	126,205	131,002	141,706	157,655	155,027	168,237	180,103	118,731	119,481
Support Services:										
Tuition	436,892	254,460	246,636		359,741	440,516	257,840	259,668	389,655	546,470
Student & Instruction Related Services	848,078	894,419	933,887	848,861	915,970	982,490	1,092,208	1,161,229	1,208,511	1,228,489
General Administrative Services	355,258	310,301	274,012	430,440	454,553	318,864	298,418	293,274	287,356	349,796
School Administrative Services	197,855	276,465	178,649	213,882	193,340	174,416	211,154	244,320	150,361	147,521
Central Services						161,308	157,710	185,482	231,123	199,243
Administrative Information Technology						23,392	37,809	35,301	28,759	64,552
Plant Operations And Maintenance	711,459	696,123	813,933	747,854	739,207	727,687	771,955	752,590	739,845	840,363
Pupil Transportation	143,527	111,830	85,380	92,217	88,628	78,796	54,697	57,030	89,042	102,601
Other Support Services	205,003	213,473	213,609							
Unallocated Benefits	1,454,606	1,590,447	1,608,285	1,676,739	1,913,698	1,774,072	1,960,340	2,254,843	2,558,116	2,673,165
Special Schools						15,029				
Capital Outlay	71,490		12,315	221,015	435,020	914,558	687,201	983,877	21,051	24,243
Debt service:										
Principal	658,816	622,114	623,652	443,768	481,017	498,378	515,000	525,000	520,000	520,000
Interest And Other Charges				171,496	154,560	134,971	115,005	94,755	74,130	51,328
Total Expenditures	8,700,902	8,446,441	8,511,345	8,636,489	9,203,385	9,793,702	9,770,805	10,563,110	10,081,366	10,751,591
Excess (Deficiency) Of Revenues		6	t			1000		100	0	(600)
Over (Under) Expenditures	(151,672)	253,129	321,110	674,672	396,931	(98,734)	717,017	(365,587)	340,019	(903)

HAWORTH BOARD OF EDUCATION
CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS,
LAST TEN FISCAL YEARS
UNAUDITED
(modified accrual basis of accounting)
(Continued)

						Fisca	l Year En	Fiscal Year Ending June 30,	0,									
	2009	2010		2011	30	2012	2013		20	2014	2	2015	2	2016		2017		2018
Other Financing Sources (Uses)  N.J. Economic Development Authority Grants Debt Service Assessment Transfers In Transfers Out					\$	246,552 (3,091) 370,159	€-	329	8	750,665	\$ 1.	; 1,341,503 (1,341,503)	€9	551,691	8	228 (228)	€9	12,277
Total Other Financing Sources (Uses)						243,461												
Net Change In Fund Balances	\$ (279,151)	\$ 253,129	٠	327,770	s.	868,136	3	396,931	€	(98,754)	69	272,072	8	(365,587)	S	340,019	S	(903)
Debt Service As A Percentage Of Noncapital Expenditures	7.63%	7.37%		7.34%		7.31%		7.25%		6.47%		6.94%		6.43%		5.87%		5.55%

Source: School District Financial Reports

## HAWORTH BOARD OF EDUCATION OTHER LOCAL REVENUE BY SOURCE LAST TEN FISCAL YEARS UNAUDITED

(modified accrual basis of accounting)

Fiscal Year Ended June 30,	erest on estments	Γuition	R	Rentals	 Other	Total
2009	\$ 1,530	\$ 45,277			\$ 36,872	\$ 83,679
2010	6,544		\$	1,125	1,489	9,158
2011	7,327			1,108	6,263	14,698
2012	1,751				33,311	35,062
2013	3,475				68,235	71,710
2014	1,077				12,014	13,091
2015	2,758				23,855	26,613
2016	216				8,114	8,330
2017	1,802				6,026	7,828
2018	24,896				29,708	54,604

Source: Haworth Board of Education records

ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY, LAST TEN YEARS

UNAUDITED

Estimated Actual (County Equalized Value)	\$ 985,266,258 1,054,551,126 998,534,689 1,047,745,035 1,036,587,284 988,226,052 927,314,313 947,007,450 938,535,971 918,832,229
Total Direct School Tax Rate <sup>b</sup>	\$ 0.53 0.50 0.52 0.57 0.62 0.68 0.69 0.77
Net Valuation Taxable	763,789,658 796,411,827 771,107,507 797,058,348 795,944,816 795,335,388 793,725,005 790,989,278 792,336,833 795,637,896
	<del>≶</del>
Public Utilities <sup>a</sup>	261,858 810,227 323,307 534,748 507,416 577,488 571,705 572,378 581,033 613,996
	<b>↔</b>
Tax-Exempt Property	73,545,200 75,473,000 76,290,500
	<del>∽</del>
Total Assessed Value	763,527,800 770,784,200 770,784,200 796,523,600 794,737,900 793,153,300 790,416,900 791,755,800
	<b>∽</b>
Commercial	\$ 78,365,500 98,935,300 78,483,600 98,935,300 97,551,200 97,638,300 94,794,900 92,027,800 91,150,400
Residential	\$ 669,141,100 681,880,900 677,484,000 683,091,200 683,084,200 681,765,000 683,331,400 684,502,500 688,316,600 691,773,000
Vacant Land	\$ 16,021,200 14,785,400 14,816,600 14,497,100 14,802,000 15,354,600 15,027,000 13,886,600 12,288,800 12,100,500
Year Ended December 31,	2008 2009 2010 2011 2012 2013 2014 2015 2016

Source: Municipal Tax Assessor

Note: Real property is required to be assessed at some percentage of true value (fair or market value) established by each county board of taxation.

Reassessment occurs when ordered by the County Board of Taxation

a Taxable Value of Machinery, Implements and Equipment of Telephone, Telegraph and Messenger System Companies

b Tax rates are per \$100

# HAWORTH BOARD OF EDUCATION DIRECT AND OVERLAPPING PROPERTY TAX RATES LAST TEN YEARS

UNAUDITED

(rate per \$100 of assessed value)

		H	Haworth Board o	rd of Education	ion				•				
			Dire	Direct Rate					Overlapping Rates			Ţ	Total Direct
Year Ended			Ger	General Obligation		Total	Borough of	ngh f	Regional High		Bergen	0	and Overlapping
December 31,	Basic	Basic Rate a	Debt	Debt Service		Direct	Haworth	orth	School		County		Tax Rate
2008	<del>∽</del>	0.51	<del>∽</del>	0.02	S	0.53	<del>⊗</del>	89.0	\$ 0.94	<del>\$</del>	0.24	<del>\$</del>	2.39
2009		0.48		0.03		0.50		89.0	96.0		0.25		2.39
2010		0.50	÷	0.02		0.52		69.0	0.98		0.26		2.45
2011		0.55		0.03		0.57		69.0	1.01		0.27		2.55
2012		0.59		0.03		0.62		0.70	1.03		0.29		2.64
2013		0.58		0.08		99.0		0.70	1.05		0.29		2.70
2014		0.64		0.04		89.0		0.71	1.07		0.27		2.74
2015		0.65		0.04		69.0		0.73	1.09		0.28		2.79
2016		0.72		0.04		0.76		92.0	1.11		0.28		2.91
2017		0.73		0.04		0.77		0.77	1.05		0.29		2.88

Source: Municipal Tax Collector and School Business Administrator

Note:

NJSA 18A:7F-5d limits the amount that the district can submit for a general fund tax levy. The levy when added to other components of the district's net budget may not exceed the prebudget year net budget by more than the spending growth limitation calculation. a The district's basic tax rate is calculated from the A4F form which is submitted with the budget and the Net Valuation Taxable.

b Rates for debt service are based on each year's requirements.

HAWORTH BOARD OF EDUCATION
PRINCIPAL PROPERTY TAX PAYERS
CURRENT YEAR AND NINE YEARS AGO
UNAUDITED

	% of Total	District Net	Assessed Value	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2008	Taxable	Assessed	Value	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
			Taxpayer	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	% of Total	District Net	Assessed Value	6.51%	2.12%	1.32%	1.26%	0.69%	0.32%	0.23%	0.21%	0.20%	0.20%	13.06%
2017	Taxable	Assessed	Value	\$ 51,789,000	10,501,900	10,479,100	7,498,100	5,462,100	2,217,900	1,638,500	1,553,800	1,534,600	1,507,500	\$ 94,182,500
			Taxpayer	United Water NJ	Haworth Country Club LLC	White Beeches Golf & Country Club	Haworth Country Club LLC	White Beeches Realty Corp.	Ashley lane Properties	Individual Taxpayer #1	Individual Taxpayer #2	Individual Taxpayer #3	Individual Taxpayer #4	Total

N/A - Information not available Source: Municipal Tax Assessor

## HAWORTH BOARD OF EDUCATION PROPERTY TAX LEVIES AND COLLECTIONS, LAST TEN FISCAL YEARS UNAUDITED

	Ta	axes Levied	Collected within Year of the		Collections in
Fiscal Year Ended June 30,	F	for the Fiscal Year	Amount	Percentage of Levy	SubsequentYears
2009	\$	7,289,087	\$ 7,289,087	100.00%	-0-
2010		7,574,399	7,574,399	100.00%	-0-
2011		8,008,569	8,008,569	100.00%	-0-
2012		8,140,427	8,140,427	100.00%	-0-
2013		8,274,843	8,274,843	100.00%	-0-
2014		8,449,658	8,449,658	100.00%	-0-
2015		8,589,407	8,589,407	100.00%	-0-
2016		8,757,251	8,757,251	100.00%	-0-
2017		8,898,072	8,898,072	100.00%	-0-
2018		9,046,432	9,046,432	100.00%	-0-

Source: Haworth Board of Education records including the Certificate and Report of School Taxes (A4F form)

a. School taxes are collected by the Municipal Tax Collector. Under New
Jersey State Statute, a municipality is required to remit to the school
District the entire property tax balance, in the amount voted upon or certified
prior to the end of the school year.

## HAWORTH BOARD OF EDUCATION RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS UNAUDITED

#### Governmental Activities

Fiscal Year Ended June 30,	 General Obligation Bonds	I	School Facilities Loans	 Total District	Percentage of Personal Income <sup>a</sup>	Per	Capita <sup>a</sup>
2009	\$ 4,852,000	\$	319,537	\$ 5,171,537	2.56%	\$	1,511
2010	4,452,000		259,843	4,711,843	2.13%		1,391
2011	4,077,000		198,164	4,275,164	2.08%		1,250
2012	3,697,000		134,395	3,831,395	1.57%		1,119
2013	3,282,000		68,378	3,350,378	1.67%		972
2014	2,852,000			2,852,000	1.12%		825
2015	2,337,000			2,337,000	0.89%		673
2016	1,812,000			1,812,000	0.68%		523
2017	1,292,000			1,292,000	0.48%		369
2018	772,000			772,000	0.29%		221

Source: School District Financial Reports

Note: Details regarding the District's outstanding debt can be found in the notes to the financial statements.

See Exhibit J-14 for personal income and population data. These ratios are calculated using personal income and population for the prior calendar year.

## HAWORTH BOARD OF EDUCATION RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS UNAUDITED

General Bonded Debt Outstanding Fiscal Percentage of Actual Taxable Year General Net General Net Valuation <sup>a</sup> Obligation **Bonded Debt** Ended Per Capita b June 30. **Bonds** Outstanding **Taxable** 4,852,000 0.61% \$ 2009 \$ 4,852,000 \$ 1,418 4,452,000 2010 4,452,000 0.58% 1,314 2011 4,077,000 4,077,000 0.51% 1,192 3,697,000 3,697,000 0.46% 1,080 2012 2013 3,282,000 3,282,000 0.41% 952 2,852,000 0.36% 825 2014 2,852,000 2015 2,337,000 2,337,000 0.29% 673 2016 1,812,000 0.23% 523 1,812,000 2017 1,292,000 1,292,000 0.16% 369 2018 772,000 772,000 0.10% 221

Source: School District Financial Reports

Note:

Details regarding the district's outstanding debt can be found in the notes to the financial statements.

a See Exhibit J-6 for property tax data. This ratio is calculated using valuation data for the prior calendar year.

b See Exhibit J-14 for population data. This ratio is calculated using population for the prior calendar year.

## HAWORTH BOARD OF EDUCATION RATIOS OF OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT UNAUDITED AS OF DECEMBER 31, 2017

Government	<u>al Unit</u>	0	Debt outstanding	Estimated Percentage Applicable a		Estimated Share of verlapping Debt
Debt Repaid	With Property Taxes:					
,	Borough of Haworth	\$	6,231,865	100.00%	\$	6,231,865
	Bergen County General Obligation Debt (Borough Share)	1,3	205,030,344	0.51%		6,115,254
	Northern Valley Regional High School District		2,356,086	100.00%		2,356,086
Other Debt						
	Bergen County Utilties Authority (Water Pollution)		95,035,000	0.57%		543,315
Subtotal, Ov	rerlapping Debt					15,246,520
Haworth Sch	nool District Direct Debt					772,000
Total Direct	And Overlanning Dobt				¢	16,018,520
Total Direct	And Overlapping Debt				<u> </u>	10,018,320

Sources:

Assessed value data used to estimate applicable percentages provided by the Bergen County Board of

Taxation; debt outstanding data provided by each governmental unit.

Note:

Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the District. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of Haworth. This process recognizes that, when considering the District's ability to issue and repay long-term, the entire debt burden borne by the residents and businesses should be taken into account. However this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt, of each overlapping unit.

a For debt repaid with property taxes, the percentage of overlapping debt applicable is estimated using taxable equalized property values. Applicable percentages were estimated by determining the portion of another governmental unit's equalized property value that is within the district's boundaries and dividing it by each unit's total equalized property value.

## HAWORTH BOARD OF EDUCATION LEGAL DEBT MARGIN INFORMATION, LAST TEN FISCAL YEARS UNAUDITED

				L	egal De	ebt Margin Calcu	lation	for Fiscal Year 20	18	
							Fau	alized valuation b	acic	
							Dqu	2017 2016 2015	\$	926,709,290 913,634,664 935,515,327 2,775,859,281
			Avei	age Equalized V	aluation	of Taxable Prop	erty		\$	925,286,427
			Net l	Limit (3% of av Bonded School D I Debt Margin		qualization value	)		\$	27,758,593 a 772,000 26,986,593
						Fiscal Year				
	-	2009		2010		2011		2012		2013
Debt Limit	\$	28,713,614	\$	29,746,160	\$	30,524,912	\$	31,012,103	\$	30,688,923
Total Net Debt Applicable to Limit		5,171,537		4,711,843		4,275,164		3,831,395		3,350,378
Legal Debt Margin	\$	23,542,077		25,034,317	\$	26,249,748	\$	27,180,708	\$	27,338,545
Total Net Debt Applicable to the Limit As a Percentage of Debt Limit		18.01%		15.84%		14.01%		12.35%		10.92%
					]	Fiscal Year				
		2014		2015		2016		2017		2018
Debt Limit	\$	29,516,698	\$	28,640,660	\$	28,120,737	\$	27,980,115	\$	27,758,593
Total Net Debt Applicable to Limit		2,852,000		2,337,000		1,812,000		1,292,000		772,000
Legal Debt Margin		26,664,698	\$	26,303,660	\$	26,308,737	\$	26,688,115	\$	26,986,593
Total Net Debt Applicable to the Limit As a Percentage of Debt Limit		9.66%		8.16%		6.44%		4.62%		2.78%

Source: Equalized valuation bases were obtained from the Annual Report of the State of New Jersey,
Department of Treasury, Division of Taxation

a Limit set by NJSA 18A:24-19 for a K through 8 district; other % limits would be applicable for other districts

## HAWORTH BOARD OF EDUCATION DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN FISCAL YEARS UNAUDITED

					I	Bergen		
			Personal		Co	unty Per		
			Income		(	Capita		
			(thousands		P	ersonal		Unemployment
<u>Year</u>	Population <sup>a</sup>		of dollars) b		Iı	ncome c	_	Rate d
2000	2 422	Φ	202 001 125		Ф	C 4 . 7. 7. 4		<b>7</b> 000/
2009	3,422	\$	202,091,435		\$	64,571		7.90%
2010	3,388		221,151,700			65,275		4.80%
2011	3,419		205,371,003			68,244		4.80%
2012	3,423		244,333,740			71,380		8.00%
2013	3,448		200,653,335			70,498		11.30%
2014	3,458		254,287,488			73,536		4.00%
2015	3,470		263,196,030			75,849		3.30%
2016	3,464		267,375,768			77,187		3.10%
2017	3,497		269,922,939			77,187	*	2.70%
2018	3,497 **	<b>k</b>	269,922,939	**		77,187	*	N/A

<sup>\* -</sup> Latest Bergen County per capita personal income available (2016) was used for calculation purposes.

N/A Not Available

Source: School District Reports

- a Population information provided by the NJ Dept of Labor and Workforce Development
- b Personal income has been estimated based upon the municipal population and per capita personal income presented
- c Per capita personal income by municipality estimated based upon the 2000 Census published by the US Bureau of Economic Analysis.
- d Unemployment data provided by the NJ Dept of Labor and Workforce Development

<sup>\*\* -</sup> Latest population data available (2017) was used for calculation purposes.

HAWORTH BOARD OF EDUCATION
PRINCIPAL EMPLOYERS, BERGEN COUNTY
CURRENT YEAR AND NINE YEARS AGO
UNAUDITED

	Percentage of Total	Employment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2008		Employees	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		Employer	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Percentage of Total	Employment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7		Employees	000'6	4,660	2,900	2,676	2,390	2,700	2,100	2,002	1,985	1,900	32,313
2017		Employer	Hackensack University Medical Center	Valley Health Systems, Inc	Bio-Reference Laboratories, Inc.	Express Scripts	County of Bergen	Quest Diagnostics, Inc.	KPMG LLP	Englewood Hospital and Medical Center	Englewood Home Health Care Services	Unilever Best Foods	

N/A - Information not available Source: Bergen County Economic Development Corporation

HAWORTH BOARD OF EDUCATION
FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM,
LAST TEN FISCAL YEARS UNAUDITED

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Function/Program										
Instruction: Regular	43.5	45.0	48.0	47.0	47.0	47.0	47.0	48.0	48.0	50.0
Special Education	12.0	12.0	10.0	10.0	10.0	10.0	10.0	11.0	11.0	12.0
Support Services:										
Health Services	1.0	1.0	1.0		1.0	1.0		1.0	1.0	1.0
General Administrative Services	8.9		3.0		3.0	3.0		4.0	4.0	4.0
Guidance-Professional/Support	1.0	0.5	1.0		1.0	1.0		1.0	1.0	1.0
Child Study Team/Support	4.9	0.9	4.0		4.0	4.0		5.0	4.5	4.5
Plant Operations and Maintenance	5.6	1.0	1.0		1.0	1.0		5.0	5.0	5.0
Media Services Technology	2.0	2.0	2.0		2.0	2.0		1.0	1.0	1.0
Principal/School Administration	2.0	2.0	2.0	1	3.0	3.0	- 1	2.0	3.0	3.0
Total	78.8	69.5	72.0	72.0	72.0	72.0	72.0	78.0	78.5	81.5

Source: District Personnel Records

HAWORTH BOARD OF EDUCATION
OPERATING STATISTICS.
LAST TEN FISCAL YEARS
UNAUDITED

Operating Cost Per Expenditures <sup>a</sup> Pupil <sup>d</sup>	7,914,712 \$ 15,64								185 21,384	
r Percentage Change				-					84 1.20%	
Teaching Staff <sup>b</sup>	99	45	48	46	45	45	45	45	45	20
Pupil/ Teacher Ratio Elementary	8:8.1	10:8.1	10:1.1	9:5.1	9:3.1	9:2.1	9:1.1	9:1.0	9:1.1	9:1.1
Average Daily Enrollment (ADE) <sup>c</sup>	909	487	486	439	430	434	408	424	422	418
Average Daily Attendance (ADA) °	481	466	466	416	417	417	394	408	412	411
% Change in Average Daily Enrollment	-2.32%	-3.70%	-0.21%	-9.65%	-2.07%	0.93%	-5.99%	3.92%	-0.47%	-0.95%
Student Attendance Percentage	95.08%	95.69%	95.88%	94.72%	97.05%	%80.96	96.57%	96.23%	97.63%	98.33%

Source: Haworth Board of Education records

Note: Enrollment based on annual October district count.

a Operating expenditures equal total expenditures less debt service and capital outlay.

b Teaching staff includes only full-time equivalents of certificated staff.

c Average daily enrollment and average daily attendance are obtained from the School Register Summary (SRS).

d The Cost Per Pupil calculated above is the sum of the operating expenditures divided by enrollment. This Cost Per Pupil may be different from other Cost Per Pupil Calculations.

HAWORTH BOARD OF EDUCATION
SCHOOL BUILDING INFORMATION
LAST TEN FISCAL YEARS
UNAUDITED

2018				75,230	544	404
2017				75,230	544	422
2016	' 			75,230	544	424
2015				75,230	544	404
2014	l I			75,230	544	432
2013	 			75,230	544	436
2012	 			75,230	544	438
2011				75,230	544	486
2010				75,230	544	485
2009	ı			75,230	544	909
	District Building	Elementary	Haworth School:	Square Feet	Capacity (students)	Enrollment

Number of Schools at June 30, 2017 Elementary = 1

Source: Haworth Board of Education Facilities Office

Note: Increases in square footage and capacity are the result of additions. Enrollment is based on the annual October district count.

HAWORTH BOARD OF EDUCATION
SCHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES
LAST TEN FISCAL YEARS
UNAUDITED

Undistributed Expenditures: Required Maintenance for School Facilities 11-000-261-XXX

2018	\$ 132,354	\$ 132,354
2017	\$ 122,262	\$ 122,262
2016	\$ 99,340	\$ 99,340
2015	\$ 113,898	\$ 113,898
2014	\$ 58,080	\$ 58,080
2013	\$ 118,938	\$ 118,938
2012	\$ 92,264	\$ 92,264
2011	\$ 100,396	\$ 100,396
2010	\$ 64,998	\$ 64,998
2009	\$ 71,204	\$ 71,204
Projects #	N/A	"
School Facilities *	Haworth School	

\* School facilities as defined under EFCFA. (N.J.A.C. 6A.26-1.2 and N.J.A.C. 6A.26-1.3)

Source: Haworth Board of Education records

## HAWORTH BOARD OF EDUCATION INSURANCE SCHEDULE JUNE 30, 2018 UNAUDITED

Company	Type of Coverage	Coverage	Deductible
Selective Insurance Company	Property Flood and Earthquake Flood - within Special Flood Hazard Area Zone B Zones A and V	\$ 15,423,903 5,000,000 1,000,000	\$ 5,000 50,000 500,000
	Automobile Coverage	1,000,000	1,000
	Comprehensive General Liability	1,000,000	
	Crime (Non-Statutory Bonds) Per Employee Excess	100,000 400,000	5,000
	Boiler and Machinery	15,423,903	5,000
ACE	Environmental	4,000,000 20,000,000	15,000 Group Aggregate
Darwin	Educator's Legal Liability/ Employment Practices	1,000,000	25,000 50,000
XL	Cyber Liability XL Group Insurance	1,000,000/2,000,000 Each Claim 6,000,000 Group Aggregate	15,000/25,000
Firemen's Fund	Commercial Umbrella - Selective Ins. Co. Excess Umbrella	9,000,000 50,000,000 Group Aggregate	10,000
Safety National	Worker's Compensation Excess Worker's Compensation Employers Liability Each Accident Employers Liability Each Employee Employers Liability Policy Limit	Self Insured - NESBIG Statutory 1,000,000 1,000,000 1,000,000	1,000,000
Selective Insurance Company	Surety Bonds Treasurer of School Monies Board Secretary	200,000 200,000	
AIG Chubb	Compulsory Student Accident Volunteer Accident Policy	1,000,000 250,000	
Bollinger	Voluntary Student Accident (exluding football) Voluntary Dental Accident	500,000 5,000	

Source: Haworth Board of Education records

#### SINGLE AUDIT SECTION



Mount Arlington Corporate Center 200 Valley Road, Suite 300 Mt. Arlington, NJ 07856 973-328-1825 | 973-328-0507 Fax Lawrence Business Center 11 Lawrence Road Newton, NJ 07860 973-383-6699 | 973-383-6555

### 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

#### **Independent Auditors' Report**

The Honorable President and Members of the Board of Education Haworth Board of Education County of Bergen, New Jersey

We have audited, in accordance with the 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 prescribed by the Office of School Finance, Department of Education, State of New Jersey (the "Department"), the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Haworth Borough School District, in the County of Bergen (the "District") as of and for the fiscal year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated January 18, 2019.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the District'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 opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District'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 District'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 the 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.

The Honorable President and Members of the Board of Education Haworth Board of Education Page 2

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the District's financial statements are free of 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 District'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 District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

January 18, 2019 Mount Arlington, New Jersey NISIJOCCIA LLP

NISIVOCCIA LLP

John J. Mooney
Licensed Public School Accountant #2602

Certified Public Accountant



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#### Report on Compliance For Each Major State Program; Report on Internal Control Over Compliance

#### **Independent Auditors' Report**

The Honorable President and Members of the Board of Education Haworth Board of Education County of Bergen, New Jersey

#### Report on Compliance for Each Major State Program

We have audited the Board of Education of the Haworth Borough School District (the "District's") compliance with the types of compliance requirements described in the *New Jersey State Aid/Grant Compliance Supplement* that could have a direct and material effect on the District's major state program for the fiscal year ended June 30, 2018. The District's major state program is identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

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

#### Auditors' Responsibility

Our responsibility is to express an opinion on compliance for the District's major state program 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; 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") and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants, and State Aid.* Those standards, the Uniform Guidance and New Jersey's OMB Circular 15-08 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 state program occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

The Honorable President and Members of the Board of Education Haworth Board of Education Page 2

#### Opinion on Each Major State Program

In our opinion, the District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major state program for the fiscal year ended June 30, 2018.

#### **Report on Internal Control Over Compliance**

Management of the District 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 District's internal control over compliance with the types of requirements that could have a direct and material effect on the major state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for the major state program and to test and report on internal control over compliance in accordance with the Uniform Guidance and NJOMB 15-08, 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 District's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, 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 or state 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 or state 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 or state 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. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

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 or NJOMB 15-08. Accordingly, this report is not suitable for any other purpose.

January 18, 2019 Mount Arlington, New Jersey *NISIVOCCIA LLP* NISIVOCCIA LLP

John J. Mooney U Licensed Public School Accountant #2602

Certified Public Accountant

HAWORTH BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Amounts Paid to	ibrecipients		-0-
Due to Grantor	1		\$ -0- \$
pac	1		-0- \$
Balance 6/30/2018 Accounts Unearr		(87,127) (87,127) (87,127)	 
Budgetary	s I	\$ (1,530) \$ (85,597) \$ (87,127) \$	' '
Cash	_		-0- \$
Balance Unearned Revenue (Accounts Receivable)	6/30/2017		0-
_	Amount	1,530	<del>s</del>
Grant		7/1/17-6/30/18 \$	
Grant or State Project	Number	FT-2090-18 7	
Federal CFDA	Number	84.173 84.027 lucation	
Federal Grantor/Pass Through	Grantor Program Title\Cluster Title	U.S. Department of Education Passed-through State Department of Education: Special Education Cluster: I.D.E.A. Part B, Preschool I.D.E.A. Part B, Basic Total Special Education Cluster Total Special Revenue/U.S. Department of Education	Total Federal Financial Awards

Schedule B K-4 1 of 2

> HAWORTH BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

							Balance		
				Balance			6/30/18	MEMO	МО
				(Accounts			GAAP		Cumulative
	Grant or State	Grant	Award	Receivable)	Cash	Budgetary	(Accounts	Budgetary	Total
State Grantor/Program Title	Project Number	Period	Amount	06/30/17	Received	Expenditures	Receivable)	Receivable	Expenditures
NJ Department of Education:									
Extraordinary Aid	18-495-034-5120-044	7/1/17-6/30/18	\$ 37,984			\$ (37,984)	\$ (37,984)	\$ (37,984)	\$ 37,984
Non-Public Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	4,060			(4,060)	(4,060)	(4,060)	4,060
Reimbursed TPAF Social Security									
Contributions	18-495-034-5094-003	7/1/17-6/30/18	301,661		\$ 287,762	(301,661)	(13,899)	(13,899)	301,661
TPAF Pension Contributions (non-budgeted)	18-495-034-5094-002	7/1/17-6/30/18	551,418		551,418	(551,418)			551,418
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)	18-495-034-5094-001	7/1/17-6/30/18	364,792		364,792	(364,792)			364,792
TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted)	18-495-034-5094-004	7/1/17-6/30/18	13,382		13,382	(13,382)			13,382
TPAF Long Term Diability Insurance (On-Behalf - Non-Budgeted)	18-495-034-5094-004	7/1/17-6/30/18	381		381	(381)			381
Special Education Aid	18-495-034-5120-089	7/1/17-6/30/18	197,015		168,685	(197,015)		(28,330)	197,015
Categorical Security Aid	18-495-034-5120-084	7/1/17-6/30/18	7,165		6,135	(7,165)		(1,030)	7,165
Categorical Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	6,952		5,952	(6,952)		(1,000)	6,952
Adjustment Aid	18-495-034-5120-085	7/1/17-6/30/18	2,010		1,721	(2,010)		(289)	2,010
PARCC Readiness Aid	18-495-034-5120-098	7/1/17-6/30/18	4,310		3,690	(4,310)		(620)	4,310
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17-6/30/18	4,310		3,690	(4,310)		(620)	4,310
Professional Learning Community Aid	18-495-034-5120-101	7/1/17-6/30/18	4,160		3,562	(4,160)		(865)	4,160
Special Education Aid	17-495-034-5120-089	7/1/16-6/30/17	186,528	\$ (18,279)	18,279				186,528
Categorical Security Aid	17-495-034-5120-084	7/1/16-6/30/17	7,165	(702)	702				7,165
Categorical Transportation Aid	17-495-034-5120-014	7/1/16-6/30/17	6,952	(681)	681				6,952
Adjustment Aid	17-495-034-5120-085	7/1/16-6/30/17	2,010	(197)	197				2,010
PARCC Readiness Aid	17-495-034-5120-098	7/1/16-6/30/17	4,310	(422)	422				4,310
Per Pupil Growth Aid	17-495-034-5120-097	7/1/16-6/30/17	4,310	(422)	422				4,310
Professional Learning Community Aid	17-495-034-5120-101	7/1/16-6/30/17	4,160	(409)	409				4,160
Extraordinary Aid	17-495-034-5120-044	7/1/16-6/30/17	38,328	(38,328)	38,328				38,328
Non-Public Transportation Aid	17-495-034-5120-014	7/1/16-6/30/17	2,262	(2,262)	2,262				2,262
Reimbursed TPAF Social Security									
Contributions	17-495-034-5094-003	7/1/16-6/30/17	272,839	(13,451)	13,451				272,839
Total General Fund State Aid				(75,153)	1,486,323	(1,499,600)	(55,943)	(88,430)	2,028,464
Debt Service Fund									
Debt Service State Aid Support	18-495-034-5120-017	7/1/17-6/30/18	73,528		73,528	(73,528)			73,528
Total Debt Service Fund					73,528	(73,528)			73,528
Total State Awards				\$ (75,153)	\$ 1,559,851	\$ (1,573,128)	\$ (55,943)	\$ (88,430)	\$ 2,101,992

HAWORTH BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

				Balance			Balance 6/30/18	ME	MEMO
	Grant or State	Grant	Award	(Accounts Receivable)	Cash	Budgetary	GAAP (Accounts	Budgetary	Cumulative Total
State Grantor/Program Title	Project Number	Period	Amount	06/30/17	Received	Expenditures	Receivable)	Receivable Expenditures	Expenditures
Less: On-Behalf TPAF Pension System Contributions:									
TPAF Pension Contributions (non-budgeted)	18-495-034-5094-002	7/1/17-6/30/18	\$ (551,418)			\$ 551,418			
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)	18-495-034-5094-001	7/1/17-6/30/18	(364,792)			364,792			
TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted)	18-495-034-5094-003	7/1/17-6/30/18	(13,382)			13,382			
TPAF Long Term Diability Insurance (On-Behalf - Non-Budgeted)	18-495-034-5094-001	7/1/17-6/30/18	(381)			381			
Subtotal - On-Behalf TPAF Pension System Contributions						929,973			
Total State Awards (Net of On-Behalf TPAF Pension System Contributions)	(9					\$ (643,155)			

### HAWORTH BOARD OF EDUCATION NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

#### NOTE 1. BASIS OF PRESENTATION

The accompanying schedules of expenditures of federal and state awards (the "Schedules") include the federal and state grant activity of the Haworth Board of Education under programs of the federal and state governments for the fiscal year ended June 30, 2018. The information in these schedules is presented 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") and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Because the schedules present only a selected portion of the operations of the District, they are not intended to and do not present the financial position, changes in net position or cash flows of the District.

#### NOTE 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the accompanying schedules of expenditures of federal and state awards are reported on the budgetary basis of accounting. This basis of accounting is described in Note 1 to the District's basic financial statements. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts, if any, shown on the Schedules represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years.

#### NOTE 3. INDIRECT COST RATE

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

#### NOTE 4. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS

The basic financial statements present the general fund and special revenue fund on a GAAP basis. Budgetary comparison statements or schedules (RSI) are presented for the general fund and special revenue fund to demonstrate finance-related legal compliance in which certain revenue is permitted by law or grant agreement to be recognized in the audit year, whereas for GAAP reporting, revenue is not recognized until the subsequent year or when expenditures have been made.

The general fund is presented in the accompanying schedules on the modified accrual basis with the exception of the revenue recognition of the last two state aid payments in the current budget year, which is mandated pursuant to N.J.S.A. 18A:22-44.2. For GAAP purposes these payments are not recognized until the subsequent budget year due to the state deferral and recording of the last two state aid payments in the subsequent year. The special revenue fund is presented in the accompanying schedules on the grant accounting budgetary basis which recognizes encumbrances as expenditures and also recognizes the related revenue, whereas the GAAP basis does not.

The net adjustment to reconcile from the budgetary basis to the GAAP basis is (\$11,375) for the general fund. See Note 1D for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general and special revenue funds.

## HAWORTH BOARD OF EDUCATION NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

(Continued)

#### NOTE 4. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS (Cont'd)

Revenue from federal and state awards are reported on the Board's basic financial statements on a GAAP basis as presented below:

	<u>F</u>	<u>Federal</u>	-	State	**************************************	Total
General Fund			\$	1,488,225	\$	1,488,225
Special Revenue Fund	\$	87,127				87,127
Debt Service Fund	•		•	73,528		73,528
Total Financial Awards	\$	87,127	\$	1,561,753	_\$_	1,648,880

#### NOTE 5. RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

Amounts reported in the accompanying schedules agree with the amounts reported in the related federal and state financial reports.

#### NOTE 6. OTHER

TPAF Social Security contributions represent the amount reimbursed by the State for the employers' share of social security contributions for TPAF members for the fiscal year ended June 30, 2018.

### HAWORTH BOARD OF EDUCATION SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

#### **Summary of Auditors' Results:**

- The Independent Auditors' Report expresses an unmodified opinion on the financial statements of the District.
- There were no material weaknesses or significant deficiencies disclosed during the audit of the financial statements as reported in the *Independent Auditors' 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*.
- No instances of noncompliance material to the financial statements of the District which would be required to be reported in accordance with *Government Auditing Standards*, were disclosed during the audit.
- There were no material weaknesses or significant deficiencies in internal control over the major state program disclosed during the audit as reported in the *Independent Auditors' Report on Compliance For Each Major State Program; Report on Internal Control Over Compliance*.
- The auditor's report on compliance for the major state program for the District expresses an unmodified opinion on the major state program.
- The District was not subject to the single audit provisions of the Uniform Guidance for the fiscal year ended June 30, 2018 as federal grant expenditures were less than the single audit threshold of \$750,000 identified in the Uniform Guidance.
- The audit did not disclose any audit findings which are required to be reported in accordance with New Jersey's OMB Circular 15-08 or 2 CFR 200.516(a) of the Uniform Guidance.
- The District's program tested as a major state program for the current fiscal year consisted of the following state aid:

	State Grant Number	Grant Period	Award Amount	Budgetary Expenditures
State Awards: Reimbursed TPAF Social				
Security Contributions	18-495-034-5095-002	7/1/17-6/30/18	\$ 301,661	\$ 301,661

- The threshold for distinguishing between Type A and Type B state programs was \$750,000.
- The District was determined to be a "low-risk auditee" for state programs.

## HAWORTH BOARD OF EDUCATION SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (Continued)

<u>Findings Relating to the Financial Statements which are required to be Reported in Accordance with Generally Accepted Government Auditing Standards:</u>

- The audit did not disclose any findings required to be reported under Generally Accepted Government Auditing Standards.

#### Findings and Questioned Costs for Federal Awards:

- Not applicable since federal expenditures were below the single audit threshold.

#### Findings and Questioned Costs for State Awards:

The audit did not disclose any findings or questioned costs for state awards as defined in 2 CFR 200.516(a) of the Uniform Guidance and New Jersey's OMB Circular 15-08.

## HAWORTH BOARD OF EDUCATION SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED JUNE 30, 2018

Status of Prior Year Findings:

There were no prior year findings.