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, 2019

Comprehensive Annual Financial Report

of the

Borough of Haworth Board of Education

Haworth, New Jersey

For the Fiscal Year Ended June 30, 2019

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

December 2, 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, 2019 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 2018-2019 fiscal year with an average daily enrollment of 407 students, which is 9 students less than the prior year's enrollment.

The Honorable President and Members of the Board of Education Haworth Board of Education Page 2 December 2, 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. <u>MAJOR INITIATIVES</u>: 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, 2019.

The Honorable President and Members of the Board of Education Haworth Board of Education Page 3 December 2, 2019

- 6. <u>ACCOUNTING SYSTEM AND REPORTS</u>: 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. <u>CASH MANAGEMENT</u>: 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. <u>OTHER INFORMATION</u>: 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.

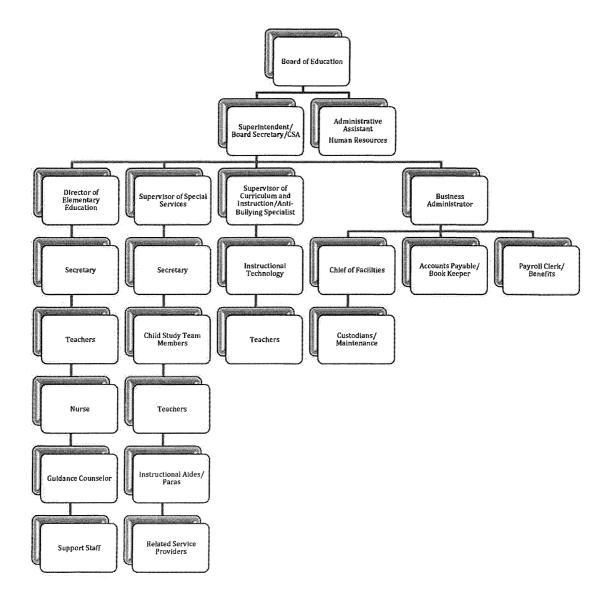
Respectfully submitted,

eter J. Hug

Dr. Peter J. Hugh Superintendeur

Paul Wolford Business Administrator/ Director of Elementary Education

HAWORTH BOARD OF EDUCATION ORGANIZATIONAL CHART JUNE 30, 2019



HAWORTH BOARD OF EDUCATION <u>ROSTER OF OFFICIALS</u> <u>JUNE 30, 2019</u>

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	Title
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, 2019

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 973-298-8500 | 973-298-8501 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, 2019, 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, 2019, 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.

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 other supplementary schedules 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 other supplementary schedules 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 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 other 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 Honorable President and Members of the Board of Education Haworth Board of Education Page 3

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 December 2, 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 solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

December 2, 2019 Mount Arlington, New Jersey

NISIVOCCIA LLP NIS, VOCCIA LLP Moone John J 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, 2019 (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, 2019. 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.

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

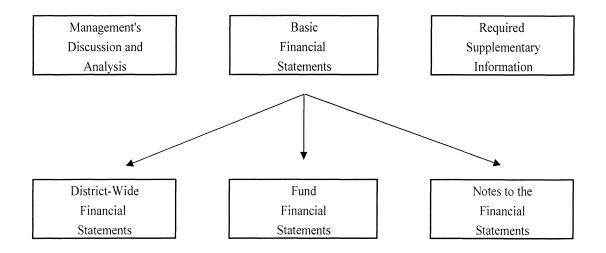


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights that structure and contents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

Figure A-2

Major Features of the District-Wide and Fund Financial Statements

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

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 2018-19 is \$226,162. This same amount is also factored in as an expense.

Figure A-3

Condensed Statement of Net Position

							Total
							Percentage
	Government	al Activities	Business-Ty	pe Activities	Total Scho	ool District	Change
	2018/19	2017/18	2018/19	2017/18	2018/19	2017/18	2018/19
Current and Other Assets	\$ 2,047,942	\$ 2,008,505	\$ 114,605	\$ 100,203	\$ 2,162,547	\$ 2,108,708	
Capital Assets, Net	9,740,326	9,514,950			9,740,326	9,514,950	
Total Assets	11,788,268	11,523,455	114,605	100,203	11,902,873	11,623,658	2.40%
Deferred Outflows							
of Resources	937,751	1,446,093			937,751	1,446,093	-35.15%
Other Liabilities	148,334	125,752			148,334	125,752	
Long-Term Liabilities	2,403,482	3,651,994			2,403,482	3,651,994	
Total Liabilities	2,551,816	3,777,746			2,551,816	3,777,746	-32.45%
Deferred Inflows							
of Resources	1,010,401	611,380			1,010,401	611,380	65.27%
Net Position:							
Net Investment in Capital							
Assets	9,493,326	8,742,950			9,493,326	8,742,950	
Restricted	1,586,794	1,714,042			1,586,794	1,714,042	
Unrestricted/(Deficit)	(1,916,318)	(1,876,570)	114,605	100,203	(1,801,713)	(1,776,367)	
Total Net Position	\$ 9,163,802	\$ 8,580,422	\$ 114,605	\$ 100,203	\$ 9,278,407	\$ 8,680,625	6.89%

Changes in net position. The District's *combined* net position was \$9,278,407 on June 30, 2019, \$597,782 or 6.89% 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 \$14,402 (see Figure A-4).

Figure A-4

Changes in Net Position from Operating Results

Governmental Busines Activities Activities 2018/19 2017/18 2018/19	ss-Type vities 2017/18		hool	Percentage			
2018/19 2017/18 2018/19	·····	Dis	. • .	-			
	2017/18		District				
		2018/19	2017/18	2018/19			
Kevenue.							
Program Revenue:							
Charges for Services \$ 90,700	\$ 87,635	\$ 90,700	\$ 87,635				
Operating Grants							
and Contributions \$ 2,796,294 \$ 3,583,493		2,796,294	3,583,493				
General Revenue:							
Property Taxes 9,200,982 9,046,432		9,200,982	9,046,432				
Unrestricted Federal and							
State Aid 71,416 73,528		71,416	73,528				
Other 108,960 55,376 2,597	1,324	111,557	56,700				
Total Revenue 12,177,652 12,758,829 93,297	88,959	12,270,949	12,847,788	-4.49%			
Expenses:							
Instruction 7,483,587 8,081,330		7,483,587	8,081,330				
Pupil & Instruction							
Services 1,922,838 2,348,883		1,922,838	2,348,883				
Administrative and							
Business 1,020,873 1,096,198		1,020,873	1,096,198				
Maintenance &							
Operations 1,037,278 1,043,945		1,037,278	1,043,945				
Transportation 108,512 102,601		108,512	102,601				
Other 21,184 67,738 78,895	68,386	100,079	136,124				
Total Expenses 11,594,272 12,740,695 78,895	68,386	11,673,167	12,809,081	-8.87%			
Change in Net Position \$ 583,380 \$ 18,134 \$ 14,402	\$ 20,573	\$ 597,782	\$ 38,707	1444.38%			

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-5 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-5

Net Cost of Governmental Activities

	Total			Net				
	Cost of Services				Cost of Services			
		2018/19		2017/18		2018/19		2017/18
Instruction	\$	7,483,587	\$	8,081,330	\$	5,247,013	\$	4,893,204
Pupil & Instruction Services		1,922,838		2,348,883		1,444,039		2,076,242
Administrative and Business		1,020,873		1,096,198		993,547		1,026,523
Maintenance & Operations		1,037,278		1,043,945		1,016,463		1,001,587
Transportation		108,512		102,601		75,732		91,908
Other		21,184		67,738		21,184	Management of the second s	67,738
Total	\$	11,594,272	\$	12,740,695		8,797,978		9,157,202

Business-Type Activities

Net position from the District's business-type activity increased by \$14,402 primarily due to an increase in program participation from the 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 2018-19 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-6

Capital Assets (net of depreciation)

								Total
								Percentage
	 Governmental Activities				Total Sch	Change		
	2018/19 2017/18			2018/19			2017/18	2018/19
Land	\$ 1,324,500	\$	1,324,500	\$	1,324,500	\$	1,324,500	
Construction in Progress	240,070				240,070			
Site Improvements	251,529		289,866		251,529		289,866	
Buildings & Building								
Improvements	7,700,712		7,752,251		7,700,712		7,752,251	
Machinery and Equipment	 223,515		148,333		223,515		148,333	
Total	\$ 9,740,326	\$	9,514,950	\$	9,740,326	\$	9,514,950	2.37%

Long-Term Liabilities

At year-end, the District had \$247,000 in general obligation bonds, \$2,085,212 of net pension liability and \$71,270 in other long-term liabilities outstanding – a decrease of \$1,248,512 from last year – as shown in Figure A-7. (More detailed information about the District's long-term liabilities is presented in Note 6 to the financial statements.)

Figure A-7

Outstanding Long-Term Liabilities		Total
		Percentage
	Total School District	Change
	2018/19 2017/18	2018/19
General Obligation Bonds and Notes (Financed with Property Taxes)	\$ 247,000 \$ 772,000	
Other Long Term Liabilities	71,270 54,150	
Net Pension Liability - PERS	2,085,212 2,825,844	
Total	\$ 2,403,482 \$ 3,651,994	-34.19%

• The District continued to pay down its debt, retiring \$525,000 of general obligation bonds.

• The District experienced a decrease of \$740,632 in net pension liability.

Factors Bearing on the District's Future

The District closed the 2018-19 fiscal year with an Unassigned General Fund balance of \$397,264 on the budgetary basis of accounting, 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 excess surplus of \$196,519 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, 2019

1	Governmental Activities		Business-Type Activities	Total
ASSETS:	* - - - - - - - - - -	(1 (A A A B B A A
Cash and Cash Equivalents	\$ 700,30	51 \$	117,160	\$ 817,521
Receivables: State	161,8'	76		161,876
Internal Balances	2,55		(2,555)	101,870
Interfund Receivable	5,35		(2,555)	5,350
Restricted Assets:	-,			- ,
Cash and Cash Equivalents	1,177,80	00		1,177,800
Capital Assets Net:				
Sites (Land)	1,324,50	00		1,324,500
Depreciable Site Improvements, Buildings and Building				
Improvements and Machinery and Equipment	8,415,82	26		8,415,826
Total Assets	11,788,20	58	114,605	11,902,873
DEFERRED OUTFLOWS OF RESOURCES				
Deferred Outflows - Pensions	937,75	51		937,751
Total Deferred Outflows of Resources	937,75			937,751
LIABILITIES:				
Accounts Payable	148,33	34		148,334
Noncurrent Liabilities:	• • • • •			• • • • • • • •
Due Within One Year	247,00			247,000
Due Beyond One Year	2,156,48			2,156,482
Total Liabilities	2,551,81	6		2,551,816
DEFERRED INFLOWS OF RESOURCES				
Deferred Inflows - Pensions	1,010,40			1,010,401
Total Deferred Inflows of Resources	1,010,40)1		1,010,401
NET POSITION:				
Net Position. Net Investment in Capital Assets	9,493,32	96		9,493,326
Restricted for:	У, ТУЗ, 32			7,773,320
Capital Projects	1,177,80	00		1,177,800
Debt Service	2,05			2,058
Excess Surplus	196,49			196,499
Excess Surplus - Designated	210,43			210,437
Unrestricted (Deficit)	(1,916,31	.8)	114,605	(1,801,713)
Total Net Position	\$ 9,163,80)2\$	114,605	\$ 9,278,407

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

		FUR THE FISCAL TEAK ENDED JUNE 30, 2019		1115 JU, 2013			
		Progr	Program Revenue	lue	Net (Ch	Net (Expense) Revenue and Changes in Net Position	and on
Functions/Programs	Expenses	Charges for Services		Operating Grants and Contributions	Governmental Activities	Business-type Activities	Total
Governmental Activities: Instruction:							
Regular \$			\$	1,525,889	\$ (4,133,370)		\$ (4,133,370)
Special Education	1,115,232			669,673	(445,559)		(445,559)
Other Special	709,096			41,012	(668,084)		(668, 084)
Support Services:							
Tuition	528, 491			90,113	(438, 378)		(438, 378)
Student & Instruction Related Services	1,394,347			388,686	(1,005,661)		(1,005,661)
General Administrative Services	510,087			12,450	(497, 637)		(497, 637)
School Administrative Services	194,316			14,876	(179, 440)		(179, 440)
Central Services	306,548				(306, 548)		(306,548)
Administrative Technology Services	9,922				(9,922)		(9,922)
Plant Operations and Maintenance	1,037,278			20,815	(1,016,463)		(1,016,463)
Pupil Transportation	108,512			32,780	(75, 732)		(75, 732)
Interest on Long-Term Debt	21,184				(21, 184)		(21, 184)
Total Governmental Activities	11,594,272			2,796,294	(8,797,978)		(8,797,978)

Exhibit A-2 Page 1 of 2

OF EDUCATION ACTIVITIES INDED JUNE 30, 2019 Ied)	Program Revenue and Changes in Net Position	Operating Grants and Governmenta Contributions Activities	<u> </u>	<u> </u>	<u>0 \$ 2,796,294 \$ (8,797,978)</u> 11,805 (8,786,173)	r General Purposes, Net $8,720,371$ rvice $480,611$ 1,416 $71,416$ $71,416$ $71,416$ $71,416$ $25,332$ $25,3$
HAWORTH BOARD OF EDUCATION STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, (Continued)	Prog	Charges for Expenses Services	\$ 78,895 \$ 90,700	78,895 90,700	\$ 11,673,167 \$ 90,700	General Revenue: Taxes: Property Taxes, Levied for General Purposes, Net Taxes Levied for Debt Service Federal and State Aid not Restricted Investment Earnings on Capital Reserve Miscellaneous Income Miscellaneous Income Total General Revenue Change in Net Position Net Position - Beginning Net Position - Ending
		Functions/Programs	Business-Type Activities: Afterschool Latchkey Program	Total Business-Type Activities	Total Primary Government	

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, 2019

	General Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds
ASSETS: Cash and Cash Equivalents Interfund Receivable Receivables From State Government Restricted Cash and Cash Equivalents	\$ 680,576 25,632 161,876 1,177,800	\$ 19,785	\$ 2,359	\$ 700,361 27,991 161,876 1,177,800
Total Assets	\$ 2,045,884	\$ 19,785	\$ 2,359	\$ 2,068,028
LIABILITIES AND FUND BALANCES: Liabilities: Accounts Payable - Vendors Interfunds Payable	\$ 55,855	\$ 19,785	\$ 301	\$ 55,855 20,086
Total Liabilities	55,855	19,785	301	75,941
Fund Balances: Restricted: Capital Reserve Account	\$ 1,177,800			1,177,800
Excess Surplus Excess Surplus - Designated for	196,499			196,499
Subsequent Years' Expenditures Debt Service Fund	210,437		2,058	210,437 2,058
Assigned: Year-end Encumbrances For Subsequent Year's Expenditures Unassigned	5,212 28,716 371,365			5,212 28,716 371,365
Total Fund Balances	1,990,029		2,058	1,992,087
Total Liabilities and Fund Balances	\$ 2,045,884	\$ 19,785	\$ 2,359	

Amounts Reported for Governmental Activities in the Statement of Net Position (A-1) are Different Because:

Capital assets used in Governmental Activities are not financial resources and therefore are not reported in the funds. The cost of the assets is \$15,101,369 and the accumulated depreciation is \$5,361,043.	9,740,326
Long-term liabilities, including bonds payable and other long-term liabilities, are not due and payable in the current period and therefore are not reported as liabilities in the funds.	(318,270)
The net pension liability for PERS is not due and payable in the current period and is not reported in the Governmental Funds.	(2,085,212)
Certain Amounts Related to the Net Pension Liability are Deferred and Amortized in the Statement of Activities and are not Reported in the Governmental Funds: Deferred Outflows of Resources Related to Pensions, Excluding District Contribution Subsequent to the Measurement Da Deferred Inflows of Resources Related to Pensions	te 845,272 (1,010,401)
Net Position of Governmental Activities	\$ 9,163,802

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

HAWORTH BOARD OF EDUCATION STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019	SpecialCapitalDebtTotalGeneralRevenueProjectsServiceGovernmentalFundFundFundFundFunds	s: Levy \$ 8,720,371 \$ 9,200,982 Capital Reserve 25,332 25,332	estments 21,022 \$ 1,587 61,020	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{5 90,113}{10,555,831} \frac{5 90,113}{90,113} \frac{1,587}{1,587} \frac{552,027}{552,027} \frac{90,113}{11,199,558}$	RES: truction 3,238,210 3,238,210 5,300 al Instruction 196,311 5,300 ial Instruction 196,311 5,300 ial Instruction Related Services 438,378 90,113 1,158,857 4,38,378 90,113 1,158,857 1,1,158,857 1,1,158,857 1,1,158,857 1,1,1,158,857 1,1,1,1,32 & Administrative Services 1,1,1,1,1,8,857 1,1,1,32 Administrative Services 1,1,1,1,1,32 Services 1,1,1,1,32 2,09,431 8,597 9,4745 1,1,1,2,2,2,09,431 8,597 9,24,745 1,1,1,2,2,2,093 1,1,2,2,2,0,93 1,1,2,2,2,0,93 1,1,2,2,2,0,93 1,1,2,2,2,0,93 1,1,2,2,2,0,93 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,0,03 1,1,2,2,2,2,0,03 1,1,2,2,2,2,0,03 1,1,2,2,2,2,0,03 1,1,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2	al 525,000 525,000 and Other Charges 27,693 27,693
		REVENUES Local Sources: Local Tax Levy Interest on Capital Reserve	Interest on Investments Miscellaneous	Total - Local Sources State Sources	rederal sources Total Revenues	EXPENDITURES: Current: Regular Instruction Special Education Instruction Other Special Instruction Support Services and Undistri Tuition Student & Instruction Rels General Administrative Ser General Administrative Ser Central Services Administrative Informatio Plant Operations and Maii Pupil Transportation Unallocated Benefits Debt Service:	Principal Interest and Other Charges

Exhibit B-2

	DebtTotalServiceGovernmentalFundFunds	\$ 344,088	552,693 11,215,976	(666) (16,418)	$\frac{1,587}{1,587} \qquad \frac{341,432}{(341,432)}$	921 (16,418)	1,137 2,008,505	2,058 \$ 1,992,087
FUND BALANCES	Capital Projects Fund	\$ 339,845	339,845 \$	(338,258)	339,845 (1,587) 338,258			\$ -0- \$
EDUCATION ND CHANGES IN FUNDS ED JUNE 30, 2019	Special Revenue Fund		\$ 90,113					-0-
HAWORTH BOARD OF EDUCATION STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (Continued)	General Fund	\$ 4,243	10,233,325	322,506	(339,845) (339,845)	(17,339)	2,007,368	\$ 1,990,029
STATEMENT (Capital Outlay	Total Expenditures	Excess/(Deficiency) of Revenue over/(under) Expenditures	OTHER FINANCING SOURCES/(USES): Transfers In Transfers Out Total Other Financing Sources/(Uses)	Net Change in Fund Balances	Fund Balance - July 1	Fund Balance - June 30

Exhibit B-2 2 of 2

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

Exhibit B-3	(16,418)				225,376	10,752	(17,120)	525,000	740,632 (485,821) (399,021)	583,380	
Щ	\mathbf{S}									Ś	
HAWORTH BOARD OF EDUCATION 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, 2019	Total Net Change in Fund Balances - Governmental Funds (from Exhibit B-2) Amounts Remorted 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 and construction in progress for the current year.	Depreciation Expense \$ (226,162) Construction in Progress 339,845 Canital Asset Additions 111,603		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 Change in Deferred Outflows Change in Deferred Inflows:	Change in Net Position of Governmental Activities (Exhibit A-2)	THE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

HAWORTH BOARD OF EDUCATION STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2019

	Business-Type Activities - Aftercare Program
ASSETS:	
Current Assets: Cash and Cash Equivalents	\$ 117,160
Total Current Assets	117,160
Total Assets	117,160
LIABILITIES:	
Current Liabilities: Interfund Payable	2,555
Total Current Liabilities	2,555
NET POSITION:	
Unrestricted	114,605
Total Net Position	\$ 114,605

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

HAWORTH BOARD OF EDUCATION STATEMENT OF REVENUE, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Business-Type Activities - Aftercare Program
Operating Revenue: Charges for Services:	
Program Fees	\$ 90,700
Total Operating Revenue	90,700
Operating Expenses:	
Salaries and Payroll Taxes	67,384
General Supplies	11,511
Total Operating Expenses	78,895
Operating Income	11,805
Non-Operating Revenue: Local Sources:	
Interest Revenue	2,597
Total Non-Operating Revenue	2,597
Change in Net Position	14,402
Net Position - Beginning of Year	100,203
Net Position - End of Year	\$ 114,605

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

HAWORTH BOARD OF EDUCATION STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Ac A	iness-Type ctivities - .ftercare Program
Cash Flows from Operating Activities: Receipts from Customers Payments to Employees Payments to Suppliers	\$	90,700 (67,384) (11,511)
Net Cash Provided by Operating Activities		11,805
Cash Flows by Noncapital Financing Activities: Interest Revenue		2,597
Net Cash Provided by Noncapital Financing Activities		2,597
Net Increase in Cash and Cash Equivalents		14,402
Cash and Cash Equivalents, July 1		102,758
Cash and Cash Equivalents, June 30	\$	117,160
Reconciliation of Operating Income to Net Cash Provided by Operating Activities: Operating Income	\$	11,805
Net Cash Provided by Operating Activities	\$	11,805

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

HAWORTH BOARD OF EDUCATION STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUND JUNE 30, 2019

	Agency Funds	Flexible Spending Trust	
ASSETS:			
Cash and Cash Equivalents	\$ 90,283	\$ 9,326	
Total Assets	90,283	9,326	
LIABILITIES:			
Payroll Deductions and Withholdings Interfund Payable - General Fund Due to Student Groups	69,269 5,350 15,664	<u></u>	
Total Liabilities	90,283		
NET POSITION:			
Held in Trust for Flexible Spending Claims		9,326	
Total Net Position	\$ -0-	\$ 9,326	

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

HAWORTH BOARD OF EDUCATION STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Flexible pending Trust
ADDITIONS:	
Contributions:	
Plan Member	\$ 20,398
Total Contributions	20,398
DEDUCTIONS: Flexible Spending Claims Total Deductions	 24,857 24,857
Change in Net Position	(4,459)
Net Position - Beginning of the Year	 13,785
Net Position - End of the Year	 9,326

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

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 businesstype 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)

District-Wide Financial Statements: (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:

<u>General Fund</u>: 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.

<u>Special Revenue Fund:</u> 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, 2019 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 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	\$ 10,549,242	\$ 90,113
Differences - Budget to GAAP:		
Prior Year State Aid Payments Recognized for GAAP Statements not Recognized for Budgetary Purposes Current Year State Aid Payments Recognized for Budgetary Purposes,	32,487	
not Recognized for GAAP Statements	(25,899)	
Total Revenues as Reported on the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds.	\$ 10,555,830	\$ 90,113
Uses/Outflows of Resources: Actual Amounts (Budgetary Basis) "Total Outflows" from the		
Budgetary Comparison Schedule	\$ 10,233,324	\$ 90,113
Total Expenditures as Reported on the Statement of Revenue,		
Expenditures, and Changes in Fund Balances - Governmental Funds	\$ 10,233,324	\$ 90,113

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, 2019.

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, 2019.

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:

<u>General Fund:</u> Of the \$1,990,029 General Fund fund balance at June 30, 2019, \$5,212 is assigned for encumbrances, \$28,716 is assigned for subsequent year's expenditures, \$1,177,800 is restricted in the capital reserve account; \$196,499 is restricted as current year excess surplus and will be appropriated and included as anticipated revenue for the fiscal year ended June 30, 2021; \$210,437 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, 2020; and \$371,365 is unassigned which is \$25,899 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, 2020.

Debt Service Fund: The Debt Service Fund has \$2,058 in restricted fund balance at June 30, 2019.

<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, 2019 as noted above.

(Continued)

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 \$25,899 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.

Q. Deficit in Net Position:

The District had a deficit in the governmental activities unrestricted net position at June 30, 2019 of \$1,916,338, which is primarily due to the net pension liability of \$2,085,212, and the changes in deferred inflows and outflows related to pensions. 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, 2019 related to pensions. The District had deferred outflows at June 30, 2019 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 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, 2019.

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 and funds designated for the subsequent year's budget in the General Fund at June 30, 2019.

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)

Investments: (Cont'd)

As of June 30, 2019, cash and cash equivalents of the District consisted of the following:

			F	Restricted		
	С	Cash and Cash and Cash				
		Cash	E	quivalents		
	Eq	uivalents	Cap	oital Reserve		Total
Checking and Savings Accounts	\$	917,130		1,177,800	_\$	2,094,930
	\$	917,130	\$	1,177,800		2,094,930

The carrying amount of the Board's cash and cash equivalents at June 30, 2019, was \$2,094,930 and the bank balance was \$2,193,772. The District did not hold any investments during the fiscal year ended June 30, 2019.

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, 2018 to June 30, 2019 fiscal year is as follows:

Balance at June 30, 2018	\$ 1,402,468
Increased by:	
Interest Earned	25,332
Deposit by Board Resolution	50,000
Decreased by:	
Budgeted Withdrawal	(300,000)
Balance at June 30, 2019	\$ 1,177,800

The June 30, 2019 LRFP balance of local support costs of uncompleted capital projects exceeds the balance in the capital reserve account at June 30, 2019.

NOTE 5. CAPITAL ASSETS

Capital asset balances and activity for the year ended June 30, 2019 were as follows:

	Beginning Balance	Additions		Additions		Additions		Additions		Additions		Deletions/ ransfers		Ending Balance
Governmental Activities:														
Capital Assets not being Depreciated:														
Sites (Land)	\$ 1,324,500				\$	1,324,500								
Construction in Progress	 	\$	339,845	\$ (99,775)		240,070								
Total Capital Assets not Being Depreciated	 1,324,500		339,845	 (99,775)		1,564,570								
Capital Assets Being Depreciated														
Site Improvements	773,644					773,644								
Buildings and Building Improvements	11,895,453			99,775		11,995,228								
Machinery and Equipment	 656,234		111,693	 	<u> </u>	767,927								
Total Capital Assets Being Depreciated	13,325,331		111,693	 99,775		13,536,799								
Governmental Activities Capital Assets	 14,649,831		451,538	 		15,101,369								
Less Accumulated Depreciation for:														
Site Improvements	(483,778)		(38,337)			(522,115)								
Buildings and Building Improvements	(4,143,202)		(151,314)			(4,294,516)								
Machinery and Equipment	 (507,901)		(36,511)			(544,412)								
Total Accumulated Depreciation	 (5,134,881)		(226,162)	 		(5,361,043)								
Governmental Activities Capital Assets, Net of														
Accumulated Depreciation	 9,514,950	\$	225,376	\$ -0-	\$	9,740,326								

Depreciation expense was charged to governmental functions as 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
General Administrative Services	13,163
Plant Operations and Maintenance	 4,862
	\$ 226,162

As of June 30, 2019, the District has one active construction project that was started during the 2018-2019 year.

NOTE 6. LONG-TERM LIABILITIES

During the fiscal year ended June 30, 2019, the following changes occurred in liabilities reported in the district-wide financial statements:

	Balance 6/30/2018	Issued/ Accrued	Retired/ Matured	Balance 6/30/2019	Amounts Due in a Year
Serial Bonds Payable	\$ 772,000		\$ 525,000	\$ 247,000	\$ 247,000
Compensated Absences Payable	54,150	\$ 26,120	9,000	71,270	
Net Pension Liability - PERS	2,825,844		740,632	2,085,212	
	\$3,651,994	\$ 26,120	\$1,274,632	\$2,403,482	\$ 247,000

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, 2019 as follows:

Purpose	Maturity Date	Interest Rate	Amount
School Improvements	8/15/2019	4.00%	\$ 247,000
			\$ 247,000

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

Fiscal		Serial Bonds				
Year Ending June 30,	P	Principal		nterest		Total
2020	\$	247,000	\$	4,940	\$	251,940
	\$	247,000	\$	4,940	\$	251,940

B. Bonds Authorized But Not Issued:

As of June 30, 2019, 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, 2019.

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 \$71,270. 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, 2019, 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, 2019 is \$-0- and the long-term portion is \$2,085,212. 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 <u>www.state.nj.us/treasury/pensions/ financial-reports.shtml</u>.

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 1/55th 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 1/60th 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 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 is being paid by the employer in level annual payments over a period of 15 years, which began 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 \$110,842 for fiscal year 2019.

The employee contribution rate was 7.50% effective July 1, 2018.

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

At June 30, 2019, the District reported a liability of \$2,085,212 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017 which was rolled forward to June 30, 2018. 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, 2018, the District's proportion was 0.0106%, which was a decrease of 0.0015% from its proportion measured as of June 30, 2017.

For the fiscal year ended June 30, 2019, the District recognized pension expense of \$249,551. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

NOTE 7. PENSION PLANS (Cont'd)

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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)

Changes in Assumptions	Year of Deferral 2014 2015 2016 2017 2018	Amortization Period in Years 6.44 5.72 5.57 5.48 5.63	Deferred Outflows of <u>Resources</u> \$ 16,505 74,492 252,611 343,608	Deferred Inflows of Resources \$ 384,393 282,347 666,740
Changes in Proportion	2014 2015 2016 2017 2018	6.44 5.72 5.57 5.48 5.63	245,402 90,588 125,909 461,899	26,060 <u>287,290</u> 313,350
Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	2015 2016 2017 2018	5.00 5.00 5.00 5.00		(12,600) (70,442) 63,401 <u>39,200</u> 19,559
Difference Between Expected and Actual Experience	2015 2016 2017 2018	5.72 5.57 5.48 5.63	20,667 7,666 11,432 39,765	<u> </u>
District Contribution Subsequent to the Measurement Date	2018	1.00	92,479 \$ 937,751	\$ 1,010,401

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
2019	\$ 14,472
2020	(20,038)
2021	(143,684)
2022	(124,546)
2023	(39,882)
	\$ (313,678)

NOTE 7. PENSION PLANS (Cont'd)

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

Actuarial Assumptions

The total pension liability for the June 30, 2018 measurement date was determined by an actuarial valuation as of July 1, 2017 which was rolled forward to June 30, 2018. 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 Conduent modified 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. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from 2012 to 2013 using Projection Scale AA and a generational approach based on the Conduent 2014 projection scale thereafter. 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, 2017 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, 2018) 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, 2018 are summarized in the following table:

(Continued)

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
Risk Mitigation Strategies	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
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 5.66% as of June 30, 2018. 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 3.87% as of June 30, 2018 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 June 30, 2046. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through June 30, 2046, 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, 2018 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, 2018				
	1%	Current	1%	
	Decrease (4.66%)	Discount Rate (5.66%)	Increase (6.66)	
District's proportionate share of the Net Pension Liability	\$ 2,621,913	\$ 2,085,212	\$ 1,634,953	

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 which found (CAFR) can be at www.state.nj.us/treasury/pensions/financial-reports.shtml.

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:

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

NOTE 7. PENSION PLANS (Cont'd)

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

Benefits Provided (Cont'd)

Service retirement benefits of 1/55th 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 1/60th 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 2019, the State's pension contribution was less than the actuarial determined amount.

Special Funding Situation

The employer contributions for local participating employers are legally required to be funded by the State in a 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 2019, the State of New Jersey contributed \$685,662 to the TPAF for normal pension benefits on behalf of the District, which is less than the contractually required contribution of \$1,388,685.

The employee contribution rate was 7.50% effective July 1, 2018.

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

At June 30, 2019, the State's proportionate share of the net pension liability associated with the District was \$23,821,070. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017 which was rolled forward to June 30, 2018. 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, 2018, the District's proportion was 0.037%, which was a decrease of 0.003% from its proportion measured as of June 30, 2017.

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	 23,821,070
Total	\$ 23,821,070

For the fiscal year ended June 30, 2019, the State recognized pension expense on behalf of the District in the amount of \$1,388,685 and the District recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2019 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:

	Period in Years	Amortization Period in Years	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in Assumptions	2014	8.5	\$ 1,076,424,469	
	2015	8.3	3,063,649,492	
	2016	8.3	6,913,685,892	
	2017	8.3		\$ 10,084,192,916
	2018	8.29		5,994,557,085
			11,053,759,853	16,078,750,001
Difference Between Expected and	2014	8.5		10,252,211
Actual Experience	2015	8.3	189,214,650	, ,
-	2016	8.3		85,977,601
	2017	8.3	179,419,108	
	2018	8.29	1,051,605,259	
			1,420,239,017	96,229,812
Net Difference Between Projected	2014	5		(192,642,062)
and Actual Investment Earnings on	2015	5		(863,710,381)
Pension Plan Investments	2016	5		678,024,787
	2017	5		384,121,486
	2018	5		
				5,793,830
			\$ 12,473,998,870	\$ 16,180,773,643

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:

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
2019	\$ 401,574,312
2020	208,932,249
2021	(222,922,941)
2022	(149,225,008)
2023	(735,040,983)
Thereafter	(3,210,092,402)
	\$ (3,706,774,773)

Actuarial Assumptions

The total pension liability for the June 30, 2018 measurement date was determined by an actuarial valuation as of July 1, 2017 which was rolled forward to June 30, 2018. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

Inflation Rate	2.25%
Salary Increases:	
2011-2026	1.55 - 4.55%
Thereafter	2.00 - 5.45%
Investment Rate of Return	7.00%

Pre-retirement mortality rates were based on the RP-2006 Employee White Collar Mortality Tables, set back 3 years for males and 5 years for females, projected on a generational basis from a base year of 2006 using a 60 year average of improvement rates based on Social Security data from 1953 to 2013. Post-retirement mortality rates were based on the RP-2006 Healthy Annuitant White Collar Mortality Tables, with adjustments as described in the latest experience study, projected on a generational basis from a base year of 2006 using a 60 year average of improvement rates based on Social Security data from 1953 to 2013. Disabled mortality rates were based on the RP-2006 Disabled Retiree Mortality Tables with rates adjusted by 90%. No mortality improvement is assumed for disabled retiree mortality.

The actuarial assumptions used in the July 1, 2017 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, 2018) 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, 2018 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
		Expected Real
	Target	Rate of
Asset Class	Allocation	Return
Risk Mitigation Strategies	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
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 4.86% as of June 30, 2018. 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 3.87% as of June 30, 2018 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 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 2040. Therefore, the long-term expected rate of return on pension 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.

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, 2018 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 3	0, 2018			
		At 1%		At Current	At 1%
		Decrease	D	iscount Rate	Increase
		(3.86%)		(4.86%)	(5.86%)
State's Proportionate Share of the Net Pension Liability Associated with the District	\$	28,156,052	\$	23,821,070	\$ 20,227,475

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	
Metropolitan Life Insurance Company	

Equitable 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, 2019 financial information was not available as of the date of the audit. Selected summarized financial information for the Group as of June 30, 2018 is as follows:

Total Assets	\$ 30,413,531
Net Position	\$ 18,154,560
Total Revenue	\$ 13,574,729
Total Expenses	\$ 12,086,513
Change in Net Position	\$ 1,488,216
Members Dividends	\$ 1,621,000

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, 2019, there were encumbrances as detailed below in the governmental funds.

		Total				
C	General	Governmental				
	Fund		Funds			
\$	5,212	\$	5,212			

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, 2019:

Fund		nterfund eceivable	Interfund Payable		
General Fund	\$	25,632			
Capital Projects Fund			\$ 19,785		
Debt Service Fund		2,359	301		
After School Latchkey Program Enterprise Fund			2,555		
Payroll Agency Fund			 5,350		
	\$	27,991	\$ 27,991		

The general fund is owed \$2,555 from the enterprise fund for funds forwarded to pay expenses and will be returned to the general fund when available. The \$2,359 due to the debt service fund is for interest earned in the capital projects fund. The special revenue fund owes the general fund \$19,785 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, 2019, the Board has the following accounts payable in the governmental funds:

		Governmental Funds		Contribution quent to the	Total Governmental Activites	
	Gen	eral Fund	Measurement Date			
Vendors	\$	55,855	¢	02 470	\$	55,855
State of New Jersey		55,855	<u> </u>	<u>92,479</u> 92,479		92,479 148,334

NOTE 15. TRANSFERS TO CAPITAL OUTLAY

During the year ended June 30, 2019, 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 Codification Section P50, 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 postemployment (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 GASB Codification Section P50. 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.

For additional information about the State Health Benefit Local Education Retired Education Plan, please refer to the Division's Comprehensive Annual Financial Report (CAFR) which can be found at https://www.state.nj.us/treasury/pensions/gasb-notices-opeb.shtml.

Employees Covered by Benefit Terms

At June 30, 2017, the plan membership consisted of the following:

Inactive Plan Members or Beneficiaries Currently Receiving Benefit Payments	145,050
Active Plan Members	217,131
Total	362,181

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

Total Nonemployer OPEB Liability

The total nonemployer OPEB liability as of June 30, 2018 was determined by an actuarial valuation as of June 30, 2017, which was rolled forward to June 30, 2018. 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.

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.

Inflation Rate	2.50%	
	TPAF/ABP	PERS
Salary Increases:		
Through 2026	1.55 - 4.55%	2.15 - 4.15%
	based on years of service	based on age
Thereafter	2.00 - 5.45%	3.15 - 5.15%
	based on years of service	based on age

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of actuarial experience studies for the periods July 1, 2012 - June 30, 2015 and July 1, 2011 – June 30, 2014 for TPAF and PERS, respectively.

100% of all retirees who currently have healthcare coverage are assumed to continue with that coverage. 100% of active members are considered to participate in the Plan upon retirement, having a coverage blend of 85% and 15% in PPO and HMO, respectively.

Mortality Rates

Pre-retirement mortality rates were based on the RP-2006 Headcount-Weighted Healthy Employee Male/Female Mortality Table with fully generational mortality improvement projections from the central year using the MP-2017 scale. Post-retirement mortality rates were based on the RP-2006 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-2006 Headcount-Weighted Disabled Male/Female mortality table with fully generational improvement projections from the central year using MP-2017 scale.

Health Care Trend Assumptions

For pre-Medicare preferred provider organization (PPO) medical benefits and health maintenance organization (HMO) medical benefits, trend rate is initially 5.8% and decreases to a 5.0% long term trend rate after eight years. For self-insured post-65 PPO and HMO medical benefits, the trend rate is 4.5%. For prescription drug benefits, the initial trend rate is 8.0% decreasing to a 5.0% long term rate after seven 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.

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

Discount Rate

The discount rates for June 30, 2018 and 2017 were 3.87% and 3.58%, respectively, a change of +.29%. 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, 2017	\$	16,117,823	
Changes for Year:			
Service Cost		643,353	
Interest on the Total OPEB Liability		594,032	
Differences between Expected and Actual Experience		(2,369,574)	
Changes of Assumptions		(1,507,734)	
Gross Benefit Payments by the State		(351,325)	
Contributions from Members		12,142	
Net Changes		(2,979,106)	
Balance at June 30, 2018	\$	13,138,717	

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, 2018, 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	30, 2018				
		At 1%		At		At 1%
		Decrease	D	iscount Rate		Increase
	••••••	(2.87%)		(3.87%)	M.L.	(4.87%)
Total OPEB Liability Attributable to the District	\$	15,532,638	\$	13,138,717	\$	11,235,797

HAWORTH BOARD OF EDUCATION NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (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, 2018, 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, 2018			
		1%]	Healthcare	1%
	······	Decrease	Co	st Trend Rate	Increase
Total OPEB Liability Attributable to the District	\$	10,859,915	\$	13,138,717	\$ 16,152,520

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

For the fiscal year ended June 30, 2019 the District recognized OPEB expense of \$592,598 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 Codification Section P50, in which there is a special funding situation.

In accordance with GASB Codification Section P50, 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, 2018 the State had deferred outflows of resources and deferred inflows of resources related to OPEB associated with the District from the following sources:

	Year of Deferral	Original Amortization Period in Years	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in Assumptions Changes in Assumptions	2017 2018	9.54 9.51	\$-0-	\$ (1,595,919) (1,349,192) (2,945,111)
Differences Between Expected and Actual Experience Changes in Proportion	2018 N/A	9.51 N/A	45,011	(1,275,406) (834,372)
			\$ 45,011	\$ (5,054,889)

N/A - Not Available

HAWORTH BOARD OF EDUCATION NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (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:

Fiscal Year Ending June 30,	Total
2019	\$ (520,074)
2020	(520,074)
2021	(520,074)
2022	(520,074)
2023	(520,074)
Thereafter	(1,620,148)
	\$ (4,220,516)

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

HAWORTH BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF DISTRICTS PROPORTIONATE SHARE OF THE NET PENSION LIABILITY PUBLIC EMPLOYEES RETIREMENT SYSTEM

Fiscal Year Ending June 30,	2017	
	2016	
	2015	

		2015		2016		2017		2018	2019
District's proportion of the net pension liability	0.0).0060019245%	0.0	0.0102414497%	0.0	0.0112299194%		0.0121393379%	0.0105904700%
District's proportionate share of the net pension liability	S	1,123,724	S	2,299,000	S	3,325,980	\$	2,825,844	\$ 2,085,212
District's covered employee payroll	\$	570,232	S	717,223	S	728,358	S	717,284	\$ 699,997
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%	297.89%
Plan fiduciary net position as a percentage of the total pension liability		52.08%		47.93%		40.14%		48.10%	53.60%

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 DISTRICT CONTRIBUTIONS	PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST FIVE FISCAL YEARS	<u>UNAUDITED</u>
--	--	------------------

				Fisc	al Year H	Fiscal Year Ending June 30,	0,			
		2015		2016		2017		2018		2019
Contractually required contribution	\$	49,479	S	88,049	\$	99,765	Ś	112,458	S	110,842
Contributions in relation to the contractually required contribution		(49,479)		(88,049)		(99,765)		(112,458)		(110,842)
Contribution deficiency/(excess)	S	-0-	\$	-0-	\$	-0-	Ś	-0-	÷	-0-
District's covered employee payroll	S	717,223	\$	728,358	Ś	717,284	S	699,997	\$	824,172
Contributions as a percentage of covered employee payroll		6.90%		12.09%		13.91%		16.07%		13.45%

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

		2015		Fisc 2016	al Ye	Fiscal Year Ending June 30, 2017	ć	2018		2019
State's proportion of the net pension liability attributable to the District	0.0	0.0374251988%	0.0	0.0363240299%	0.	0.0390541479%	0.0	0.0400568115%		0.0374440018%
State's proportionate share of the net pension liability attributable to the District	Ś	20,002,551	\$	22,958,338	Ś	30,722,479	Ś	27,007,747	Ś	23,821,070
District's covered employee payroll	Ś	3,766,281	\$	3,779,559	Ś	3,951,013	\$	3,636,435	Ś	3,711,490
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%		641.82%
Plan fiduciary net position as a percentage of the total pension liability		33.64%		28.71%		22.33%		25.41%		26.49%

SCHEDULE OF STATE'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY - ATTRIBUTABLE TO THE DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES TEACHERS' PENSION AND ANNUITY FUND HAWORTH BOARD OF EDUCATION LAST FIVE FISCAL YEARS UNAUDITED

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

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HAWORTH BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES	SCHEDULE OF STATE CONTRIBUTIONS	TEACHERS' PENSION AND ANNUITY FUND	LAST FIVE FISCAL YEARS	UNAUDITED
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				Fiscal Y	Fiscal Year Ending June 30,	ie 30,			
		2015		2016	2017		2018		2019
Contractually required contribution	↔	727,021	÷	3,302,561 \$	2,308,367	Ś	1,870,960	↔	1,388,685
Contributions in relation to the contractually required contribution		(196,381)		(312,683)	(434,806)		(551,418)		(685,662)
Contribution deficiency/(excess)	S	530,640	÷	2,989,878 \$	1,873,561	÷	1,319,542	÷	703,023
District's covered employee payroll		3,779,559	Ś	3,951,013 \$	3,636,435	÷	3,711,490	⇔	4,076,006
Contributions as a percentage of covered employee payroll		5.20%		7.91%	11.96%		14.86%		16.82%

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 PROPORTIONATE SHARE OF THE TOTAL OPEB LIABILITY ASSOCIATED WITH THE DISTRICT AND RELATED RATIOS LAST TWO FISCAL YEARS UNAUDITED	LES TOTAL C [IOS	PEB LIABILITY		C-1
		Fiscal Years Ending June 30, 2017 201	ding June	30, 2018
Total OPEB Liability				
Service Cost	S	773,360	S	643,353
Interest Cost		510,371		594,032
Differences between Expected and Actual Experience				(2,369,574)
Changes in Assumptions		(2,119,242)		(1,507,734)
Gross Benefit Payments		(373,323)		(351, 325)
Net Change in Total OPEB Liability		(1,195,087)		(2,979,106)
Total OPEB Liability - Beginning		17,312,910		16,117,823
Total OPEB Liability - Ending	÷	16,117,823	S	13,138,717
State's Covered Employee Payroll *	S	4,679,371	S	4,353,719
Total OPEB Liability as a Percentage of Covered Employee Payroll		344.44%		301.78%

* - Covered payroll for the fiscal years ending June 30, 2017 and June 30, 2018 are based on the payroll on the June 30, 2016 and June 30, 2017 census data. Note: This schedule does not contain ten years of information as GASB No. 75 was implemented during the fiscal year ended June 30, 2018.

HAWORTH BOARD OF EDUCATION NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED)

A. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

Benefit Changes

There were none.

Changes of Actuarial Assumptions

The discount rate changed from 5.00% as of June 30, 2017 to 5.66% as of June 30, 2018. The municipal bond rate changed from 3.58% to 3.87%.

The mortality rates utilized in the July 1, 2016 valuation were as follows: 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 mortality rates utilized in the July 1, 2017 valuation were as follows: 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 Conduent modified 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. In addition, the tables for service retirements and beneficiaries of for future improvements in mortality from 2012 to 2013 using Projection Scale AA and a generational approach based on the Conduent 2014 projection scale thereafter. 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).

B. TEACHERS' PENSION AND ANNUITY FUND

Benefit Changes

There were none.

Changes of Actuarial Assumptions

The discount rate changed from 4.25% as of June 30, 2017 to 4.86% as of June 30, 2018. The municipal bond rate changed from 3.58 to 3.87%.

HAWORTH BOARD OF EDUCATION NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)

B. TEACHERS' PENSION AND ANNUITY FUND (Cont'd)

Changes of Actuarial Assumptions (Cont'd)

The salary increases in the July 1, 2016 valuation were as follows: 2012-2021 and thereafter – varies based on experience. The salary increases in the July 1, 2017 valuation are as follows: 2011-2026 - 1.55% - 4.55% and thereafter – 2% - 5.45%.

The mortality rates utilized in the July 1, 2016 valuation were as follows: 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-year average of Social Security data from 1953 to 2013.

The mortality rates utilized in the July 1, 2017 valuation were as follows: Pre-retirement mortality rates were based on the RP-2006 Employee White Collar Mortality Tables, set back 3 years for males and 5 years for females, projected on a generational basis from a base year of 2006 using a 60 year average of improvement rates based on Social Security data from 1953 to 2013. Post-retirement mortality rates were based on the RP-2006 Healthy Annuitant White Collar Mortality Tables, with adjustments as described in the latest experience study, projected on a generational basis from a base year of 2006 using a 60 year average of improvement rates based on Social Security data from 1953 to 2013. Disabled mortality rates were based on the RP-2006 Disabled Retiree Mortality Tables with rates adjusted by 90%. No mortality improvement is assumed for disabled retiree mortality.

C. STATE HEALTH BENEFIT LOCAL EDUCATION RETIRED EMPLOYEES OPEB PLAN

Benefit Changes

There were none.

Changes of Actuarial Assumptions

The discount rate changed from 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018.

The mortality rates in the valuation as of June 30, 2017 were based on the following:

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 mortality rates in the valuation as of June 30, 2018 were based on the following:

HAWORTH BOARD OF EDUCATION NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)

C. STATE HEALTH BENEFIT LOCAL EDUCATION RETIRED EMPLOYEES OPEB PLAN (Cont'd)

Changes of Actuarial Assumptions (Cont'd)

Pre-retirement mortality rates were based on the RP-2006 Headcount-Weighted Healthy Employee Male/Female Mortality Table with fully generational mortality improvement projections from the central year using the MP-2017 scale. Post-retirement mortality rates were based on the RP-2006 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-2006 Headcount-Weighted Disabled Male/Female mortality table with fully generational improvement projections from the central year using MP-2017 scale.

The health care trend rates in the valuation as of June 30, 2017 were based on the following:

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 eight years. For prescription drug benefits, the initial trend rate is 8.0% decreasing 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.

The health care trend rates in the valuation as of June 30, 2018 were based on the following:

For pre-Medicare preferred provider organization (PPO) medical benefits and health maintenance organization (HMO) medical benefits, trend rate is initially 5.8% and decreases to a 5.0% long term trend rate after eight years. For self-insured post-65 PPO and HMO medical benefits, the trend rate is 4.5%. For prescription drug benefits, the initial trend rate is 8.0% decreasing to a 5.0% long term rate after seven 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.

BUDGETARY COMPARISON SCHEDULES

HA BUDGETARY CC FIS	HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED)	<u>ATION</u> UDGETARY BAS 0, 2019	SII				
	Original Budøet	Budget Transfers	Final Budget		Actual	Variance Final to Actual	
REVENUES:	500						
Local Sources: Local Tax Levy	\$ 8,720,371		\$ 8,720,371	S	8,720,371		
Interest Earned					21,022	\$ 21,022	
Interest Earned on Capital Reserve	500 25 000		500		25,332	24,832	
Miscellaneous	000,52		000,02		01,020	30,020	
Total - Local Sources	8,745,871		8,745,871		8,827,745	81,874	
State Sources:							
Special Education Aid	197,015		197,015	10	197,015		
Transportation Aid	30,722		30,723	~	30,722		
Security Aid	33,319		33,319	•	33,319		
Adjustment Aid	2,172		2,173	0	2,172		
Extraordinary Aid					143,183	143,183	
Non Public Transportation Aid					4,081	4,081	
TPAF Pension Contributions (non-budgeted)					685,662	685,662	
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)					317,526	317,526	
TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted)					14,353	14,353	
TPAF Long Term Diability Insurance (On-Behalf - Non-Budgeted)					322	322	
Reimbursed TPAF Social Security Contributions (Non-Budgeted)					293,143	293,143	
Total State Sources	263,228		263,228		1,721,498	1,458,270	
TOTAL REVENTIES	000000		00000		10 540 743	1 540 144	
	660,600,6				10,747,247	1,0+0,1++	

Exhibit C-1 Page 1 of 10

	ll Variance set Actual Final to Actual		186,566 \$ 186,215 \$ 351	,097,529 1,095,918 1,611	1,293,466 1,292,187 1,279		2,100 863 1,237		314,494 314,449 45	189,450 185,983 3,467	37,500 34,111 3,389	105,734 103,803 1,931	24,000 24,000	750 681 69	3,251,589 3,238,210 13,379			116,120	4,000 3,989 11	625,365 625,300 625	
<u>N</u> GETARY BASIS 119	Budget Final Transfers Budget		S	1	1,29				(29,745) 31			24,734 10		500	45,196 3,25			70 (000°C)		(5,600) 62	
HAWORTH BOARD OF EDUCATION DGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	Original Budget		\$ 187,559 \$	1,078,729	1,293,466		2,100		344,239	169,050	35,000	81,000	15,000		3,206,393		350 363	070,070	4,000	630,965	
BUDGETAR	EXPENDITURES: Current Expense:	Regular Programs - Instruction: Salaries of Teachers:	Kindergarten	Grades 1-5	Grades 6-8	Regular Programs - Home Instruction:	Salaries of Teachers	Regular Programs - Undistributed Instruction:	Other Salaries for Instruction	Purchased Professional - Educational Services	Purchased Technical Services	General Supplies	Textbooks	Other Objects	Total Regular Programs	Special Education:	Solorion of Tomborn	Datatics Of Teactics	General Supplies	Total Resource Room/Resource Center/Total Special Education	

Exhibit C-1 Page 2 of 10

Exhibit C-1 Page 3 of 10	Variance Final to Actual	33 -	129	153	794 47	841	666	666	15,104
	Actual F	43,559 \$ 427	10,036 2,000	56,022	117,752 203	117,955	22,334	22,334	4,059,821
	Final Budget	43,560 \$ 450	10,165 2,000	56,175	118,546 250	118,796	23,000	23,000	4,074,925
(Y BASIS		25,393 \$	3,165	28,558	(1,900)	(1,900)			66,254
<u>DUCATION</u> <u>E - BUDGETAR</u> <u>D</u> NE 30, 2019	Budget Transfers	<u>م</u>	00			96	00	00	
HAWORTH BOARD OF EDUCATION COMPARISON SCHEDULE - BUDGE GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	Original Budget	\$ 18,167 450	7,000 2,000	27,617	120,446 250	120,696	23,000	23,000	4,008,671
HAWORTH BOARD OF EDUCATION BUDGETARY BASIS GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)		EXPENDITURES: Current Expense: School-Sponsored Co/Extra-Curricular Activities-Instruction: Salaries Purchased Services	Supplies and Materials Other Objects	Total School-Sponsored Co/Extra-Curricular Activities-Instruction	Bilingual Education: Salaries of Teachers General Supplies	Total Bilingual Education	Other Instructional Programs - Instruction: Summer School Program: Salaries of Teachers	Total Other Instructional Programs - Instruction	Total Instruction

								Exhibit C-1 Page 4 of 10	10
HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	HAWORTH BOARD OF EDUCATION COMPARÍSON SCHEDULE - BUDGE GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	DUCATIO LE - BUDC D NE 30, 201	N HETARY BAS 9	SI					
	Original Budget		Budget Transfers	ЧĄ	Final Budget	4	Actual	Variance Final to Actual	a
EXPENDITURES: Current Expense: Undistributed Expenditures: Instruction					6				
Tuition to CSSD & Regular Day School Tuition to Other LEAS Within the State - Special	\$ 92,454 300,076	54 \$ 176	1,000 44,945	S	93,454 345,021	s	93,454 344,924	\$	76
Total Instruction	392,530	30	45,945		438,475		438,378		97
Attendance and Social Work: Salaries Purchased Professional & Technical Services Supplies and Materials	45,000 1,500 125	5,000 1,500 125	4,000 250		49,000 1,750 125		48,569 1,740 125	4	431 10
Total Attendance and Social Work	46,625	525	4,250		50,875		50,434	4	441
Health Services: Salaries Purchased Professional and Technical Services Other Purchased Services Sumbles and Materials	81,761 13,000 500 2350	1,761 3,000 500 2 350	(1,761) 4,610 (500)		80,000 17,610		78,846 14,921 1532	1,1	1,154 2,689
Total Health Services	97,611		1,531		99,142		95,299	3,8	3,843
Other Support Services - Speech, OT, PT and Related Services: Salaries Purchased Professional - Educational Services Supplies and Materials	118,983 72,000 1,500	8,983 2,000 1,500	(2,500) 20,000		116,483 92,000 1,500		116,396 91,306 1,288	U (N	87 694 212
Total Other Support Services - Speech, OT, PT and Related Services	192,483	183	17,500		209,983		208,990	5	993
Other Support Services - Extraordinary Services: Supplies and Materials	α)	500	(481)		19				16
Total Other Support Services - Extraordinary Services	<i>v</i> ,	500	(481)		19				61

Exhibit C-1 Page 5 of 10	Variance		31	1,087	3,381	4,499	8,264	3,002	1.920	1,129	14,315		2,131		25 7	2,163	283	155 362	801	
Pa	Val Final +		S																	
	lottoA		57,191 53.000	1,079	119	111,389	291,530 51,500	35,378	005 6.005	18,471	403,384	64,200	40,869	66,500	4,475	176,537	53.781	345 6 816	60,942	
			S																	
	Final Budget	0	57,222 53.000	2,166	3,500	115,888	299,794 51,500	38,380	7.925	19,600	417,699	64,200	43,000	66,500	4,500 500	178,700	54.064	, 500 7 170	61,743	
			S																	
TARY BASI:	Budget		200	(234)		(34)	(11,500)			18,600	7,100	51,360 (45,000)	8,000			14,360	(51.399)	500 500	(50,900)	
ATION BUDGE	Ē		S																	
HAWORTH BOARD OF EDUCATION COMPARISON SCHEDULE - BUDGE GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	Original	00	57,022 53,000	2,400	3,500	115,922	311,294 51,500	38,380	7.925	1,000	410,599	12,840 45,000	35,000	66,500	4,500 500	164,340	105.463	7 180	112,643	
H BOARD OF ED XISON SCHEDUL GENERAL FUND EAR ENDED JUN (UNAUDITED) (Continued)	0 4		\$																	
HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)		Current Expense: Undistributed Expenditures: Other Standard Current	outro outpoint out views - outwained. Salaries of Other Professional Staff Salaries of Sconstantial and Classical A activity.	paratics of pocteduatian and contrain resonances	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	Outer Futeriased Services Supplies and Materials	Other Objects	Total Other Support Services - Child Study Team	Improvement of Instructional Services: Salary of Supervisor of Instruction Salary of Secretary and Clerical Assistant	Purchased Professional and Educational Services	Other Purchased Professional and Technical Services	Supplies and Materials	Total Improvement of Instructional Services	Educational Media Services/School Library: Salaries	Purchased Professional - Technical Services	Total Educational Media Services/School Library	

Exhibit C-1 Page 6 of 10	Variance Final to Actual	\$ 583 535	1,118		2,274				753		150		6	4,969			2,2	2,818
	Actual	\$ 3,417 48,465	51,882	247,402	10,726	16,400	29,900	20.000	12,847	1,805	7,850	4,875	9,411 4,500	365,716	110,000	15,500	4,347	131,932
	Final Budget	4,000 49,000	53,000	249,085	13,000	16,500	29,900	000.00	13,600	1,805	8,000	4,875	9,420 4,500	370,685	110,000	15,500	7,100	134,750
<u>N</u> JETARY BASIS 19	Budget Transfers	ŝ			(20,000)		24,900	(1,500)	(12,400)	(3,195)	(8,000)	(2,125)	7,420 (600)	(17,500)	(2,500)	(200)	002	(2,500)
HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	Original Budget	\$ 4,000 49,000	53,000	249,085	33,000 \$	16,500	5,000	1,500 22,000	26,000	5,000	16,000	7,000	2,000 5,100	388,185	112,500	16,000	7,100	137,250
HAWORTH BUDGETARY COMPAR FISCAL YE	EXPENDITURES: Current Expense:	Unductioned Experimence. Instructional Staff Training Services: Other Purchased Services (400-500 series) Purchased Professional and Educational Services	Total Instructional Staff Training Services	Support Services - General Administration: Salaries	Legal Services	Audit Fees	Architectural / Engineering Services	Other Purchased Professional Services Durchased Technical Services	Communications/Telephone	BOE Other Purchased Services	Miscellaneous Purchased Services (400-500 series)	General Supplies	Miscellaneous Expenditures BOE Membership Dues and Fees	Total Support Services - General Administration	Support Services - School Administration: Salaries of Principals/Assistant Principals	Purchased Professional and Technical Services	Supplies and Materials	Total Support Services - School Administration

Exhibit C-1 HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	Original Budget Final Variance Budget Transfers Budget Actual Final to Actual	\$ 191,510 \$ (7,560) \$ 183,950 \$ 183,123 \$ 827 14,500 500 15,000 14,900 100 9,000 9,000 2,500 2,500 2,418 82	(7,060) 210,450 20	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	ices 7,500 2,500 10,000 8,597 1,403	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
HAWORTH BUDGETARY COMPARIS GI FISCAL YEJ	EXPENDITURES:	Current Expense: Undistributed Expenditures: Central Services: Salaries Purchased Technical Services Supplies & Materials Miscellaneous Expenditures	Total Central Services	Administrative Information Technology Services: Salaries Purchased Technical Services Supplies & Materials	Total Administrative Information Technology Services	Required Maintenance for School Facilities: Cleaning, Repair and Maintenance Services General Supplies Total Required Maintenance for School Facilities	Custodial Services: Salaries Salaries of Non-Instructional Aides Cleaning, Repair, and Maintenance Other Purchased Property Services Insurance Miscellaneous Durchased Services	Muscentarieous ruteriaseu services General Supplies Energy (Natural Gas) Energy (Electricity) Other Objects

Exhibit C-1 Page 8 of 10	Variance Final to Actual		100	443		349 1,615	155	2,119		4,158	9,237 37 769	103,563	92		154,819
	Actual		56,263 \$ 988 170	57,420	-	16,151 17,635	62,926 11,800	108,512	110,483	110,842	8,474 27.231	1,228,619	11,408	15,030	1,512,087
	al		56,363 \$ 1,000 500	57,863		16,500 19,250	63,081 11,800	110,631	110,483	115,000	17,711 65 000	1,332,182	11,500	15,030	1,666,906
اد س	Final Budget		S					1	-	1		1,3			1,6
<u>N</u> GETARY BASI 19	Budget Transfers		(4,000)	(4,000)		(1,500) 12,500	1,000 3,300	15,300	20,483		211	(84,493)	(2,000)	(10,800)	(76,599)
HAWORTH BOARD OF EDUCATION COMPARISON SCHEDULE - BUDGE GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	Original Budget		\$ 56,363 5,000 \$ 5,000	61,863		18,000 6,750	62,081 8,500	95,331	000'06	115,000	17,500	1,416,675	13,500	25,830	1,743,505
HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)		EXPENDITURES: Current Expense: Undistributed Expenditures: Care and Upkeep of Grounds:	Cleaning, Repair, and Maintenance Services General Supplies	Outer Objects Total Care and Upkeep of Grounds	Student Transportation Services:	Contracted Services - Aid in Lieu Payments- Non-public Schools Contracted Services - (Other than Between Home and School) - Vendors	Contracted Services - (Special Ed Students) - Vendors Misc. Purchased Services - Transportation	Total Student Transportation Services	Unallocated Benefits: Social Security Contributions	Other Retirement Contributions - PERS	Unemployment Compensation Workmen's Compensation	Health Benefits	Tuition Reimbursement	Other Employee Benefits	Total Unallocated Benefits

'

HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	BOARD OF ON SCHEDU SNERAL FU LR ENDED J JNAUDITEI (Continued)	HAWORTH BOARD OF EDUCATION COMPARISON SCHEDULE - BUDGE GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	NTION UDGE1	ARY BASI	201			-	
	ОШ	Original Budget	B Tr	Budget Transfers		Final Budget	Actual	V Final	Variance Final to Actual
EXPENDITURES: Current Expense: On-Behalf Contributions:		D				þ			
TPAF Pension Contributions (Non-Budgeted) TPAF Poet Retirement Contributions (On-Rehalf - Non-Ruderted)							\$ 685,662 317 576	S	(685,662) (317 576)
TPAF Non-Contributory Ionurance (On-Behalt - Non-Budgeted) TPAF Non-Contributory Insurance (On-Behalt - Non-Budgeted)							14,353		(14,353)
Reimbursed TPAF Social Security Contributions (Non-Budgeted)							222 293,143		(293,143)
Total On-Behalf Contributions							1,311,006		(1,311,006)
Total Undistributed Expenditures	s	5,143,919	Ş	(47,967)	S	5,095,952	6,169,261		(1,073,309)
Total Expenditures - Current Expense		9,152,590		18,287		9,170,877	10,229,082		(1,058,205)
Capital Outlay:									
Facilities Acquisition and Construction Services:									
SUMMER A POST SCIENCE STATES THE SUMERING STATES		4,240				4,243	4,243		
Total Facilities Acquisition and Construction Services		4,243				4,243	4,243		
Total Capital Outlay		4,243				4,243	4,243		

HAW BUDGETARY COM	HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS	<u>TION</u> JDGETARY BASIS			Page 10 of 10
FISCA	GENERAL FUND FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)	2019			
	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
EXPENDITURES: Total Expenditures	\$ 9,156,833	\$ 18,287	\$ 9,175,120	\$ 10,233,325	\$ (1,058,205)
Excess (Deficiency) of Revenues Over (Under) Expenditures	(147,734)	(18,287)	(505,866)	315,918	481,939
Other Financing Uses: Transfers Out: Transfer to Capital Projects Fund - Capital Outlay Transfer to Capital Projects Fund - Capital Reserve	(300,000)	(15,000) (24,845)	(15,000) (324,845)	(15,000) (324,845)	
Total Other Financing Uses	(300,000)	(39,845)	(339,845)	(339,845)	
Excess (Deficiency) of Revenues and Other Financing Sources Over (Under) Expenditures and Other Financing Uses	(447,734)	(58,132)	(505,866)	(23,927)	481,939
Fund Balance, July 1	2,039,855		2,039,855	2,039,855	
Fund Balance, June 30	\$ 1,592,121	\$ (58,132)	\$ 1,533,989	\$ 2,015,928	\$ 481,939
Recapitulation:Restricted Fund Balance:Capital ReserveCapital ReserveExcess SurplusExcess SurplusAssigned Fund Balance:Year End EncumbrancesUnassigned Fund BalanceReconciliation to Governmental Funds Statements (GAAP):Last Two State Aid Payments not recognized on GAAP BasisFund Balance per Governmental Funds (GAAP)				\$ 1,177,800 196,499 210,437 28,716 5,212 397,264 2,015,928 5 5 1,990,029	

	Variance	Final to Actual		
		Actual	90,113	90,113
			S	
	Final	Budget	90,113	90,113
			S	
HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE SPECIAL REVENUE FUND OR THE FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED)	Budget	Transfers	16,055	16,055
EDU SON (DED DED			S	
HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE SPECIAL REVENUE FUND R THE FISCAL YEAR ENDED JUNE 30, 2((UNAUDITED)	Original	Budget	74,058	74,058
<u>HAWOR</u> <u>BUDGETAI</u> <u>SPE</u> FOR THE FISC			S	

REVENUES: Federal Sources

Total Revenues

EXPENDITURES: Instruction Tuition

Total Instruction Total Expenditures

				-0-
				\$
90,113	90,113	90,113	90,113	-0-
				\$
90,113	90,113	90,113	90,113	-0-
				S
16,055	16,055	16,055	16,055	-0-
				Ŷ
74,058	74,058	74,058	74,058	-0-
				÷

Excess (Deficiency) of Revenues Over (Under) Expenditures

HAWORTH BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE NOTE TO RSI FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED)

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

	General Fund			Special Revenue Fund		
Sources/Inflows of Resources:						
Actual Amounts (Budgetary Basis) "Revenue"						
from the Budgetary Comparison Schedule	\$	10,549,242	\$	90,113		
Difference - Budget to GAAP:						
Prior year State Aid Payments Recognized for GAAP Statements, not Recognized for Budgetary Purposes		32,487				
Current Year State Aid Payments Recognized for Budgetary Purposes, not						
Recognized for GAAP Statements		(25,899)				
Total Revenues as Reported on the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds	\$	10,555,830	\$	90,113		
Uses/Outflows of Resources: Actual Amounts (Budgetary Basis) "Total Outflows" from the Budgetary Comparison Schedule	\$	10,233,324	\$	90,113		
Total Expenditures as Reported on the Statement of Revenue, Expenditures, and Changes in Fund Balances - Governmental Funds	\$	10,233,324	\$	90,113		

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, 2019, 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

<u>SPECIAL REVENUE FUND</u> COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS</u> FOR THE FISCAL YEAR ENDED JUNE 30, 2019 HAWORTH BOARD OF EDUCATION

Totals	90,113	90,113		90,113	90,113	90,113
To	\$					S
IDEA Part B, Preschool	1,640	1,640		1,640	1,640	1,640
IDE ₁ Pre	Ś					S
IDEA Part B, Basic	88,473	88,473		88,473	88,473	88,473
IDE	Ś					\$
	Sources	le	URES: on:	on	truction	ditures
	REVENUE: Federal Sources	Total Revenue	EXPENDITURES: Instruction:	Tuition	Total Instruction	Total Expenditures

CAPITAL PROJECTS FUND

Exhibit F-1

HAWORTH BOARD OF EDUCATION CAPITAL PROJECTS FUND SUMMARY SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Revenue and Other Financing Sources: Transfer from General Fund - Capital Reserve Transfer from General Fund - Capital Outlay Investment Income	\$	324,845 15,000 1,587
Total Revenues and Other Financing Sources		341,432
Expenditures: Construction Services		339,845
Total Expenditures	<u></u>	339,845
Excess of Expenditures Over Revenue and Other Financing Sources		1,587
Other Financing Uses: Transfers Out: Transfer to Debt Service Fund		1,587
Total Other Financing Uses		1,587
Fund Balance - Beginning Balance		-0-
Fund Balance - Ending Balance	\$	-0-

HAWORTH BOARD OF EDUCATION CAPITAL PROJECTS FUND SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCES AND PROJECT STATUS BUDGETARY BASIS MASONRY REPAIRS AND SITE IMPROVEMENTS FROM INCEPTION AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Current Year			Total		Authorized Cost	
Revenue and Other Financing Sources:							
Capital Reserve	\$	84,775	\$	84,775	\$	84,775	
Transfer from Capital Outlay		15,000		15,000		15,000	
Total Revenue and Other Financing Sources		99,775	<u></u>	99,775		99,775	
Expenditures:							
Construction Services		99,775		99,775		99,775	
Total Expenditures		99,775		99,775		99,775	
Excess/(Deficit) of Revenue and Other Financing							
Sources Over Expenditures		-0-	\$	-0-	\$	-0-	
Additional Project Information:							
Project Number	SP2090	-050-18-100	0				
Bonds Authorized Date		N/A					
Bonds Authorized		N/A					
Bonds Issued		N/A					
Authorized Cost	\$	99,775					
Percentage Decrease over Original							
Authorized Cost		0.00%					
Percentage Completion		100.00%					
Target Completion Date		6/30/2019					

HAWORTH BOARD OF EDUCATION <u>CAPITAL PROJECTS FUND</u> <u>SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCES AND PROJECT STATUS</u> <u>BUDGETARY BASIS</u> <u>FIRE ALARM UPGRADES</u> <u>FROM INCEPTION AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019</u>

	Current Year	Total	Authorized Cost
Revenue and Other Financing Sources: Transfer from Capital Reserve	\$ 240,070	\$ 240,070	\$ 240,070
Total Revenue and Other Financing Sources	240,070	240,070	240,070
Expenditures: Construction Services	240,070	240,070	240,070
Total Expenditures	240,070	240,070	240,070
Excess of Revenue and Other Financing Sources Over Expenditures	\$ -0-	\$-0-	\$ -0-
Additional Project Information: Project Number Bonds Authorized Date Bonds Authorized Bonds Issued Original Authorized Cost	SP2090-050-18-100 N/A N/A N/A \$ 240,070	0	
Percentage Decrease over Original Authorized Cost Percentage Completion Target Completion Date	0.00% 100.00% 6/30/2019		

PROPRIETARY FUNDS

HAWORTH BOARD OF EDUCATION AFTERCARE PROGRAM ENTERPRISE FUND STATEMENT OF NET POSITION JUNE 30, 2019

ASSETS:

Current Assets: Cash and Cash Equivalents	\$ 117,160
Total Current Assets	117,160
Total Assets	117,160
LIABILITIES:	
Current Liabilities: Interfund Payable	2,555
Total Liabilities	2,555
NET POSITION: Unrestricted	114,605
Total Net Position	\$ 114,605

HAWORTH BOARD OF EDUCATION <u>AFTERCARE PROGRAM ENTERPRISE FUND</u> <u>STATEMENT OF REVENUE, EXPENSES</u> <u>AND CHANGES IN FUND NET POSITION</u> <u>FOR THE FISCAL YEAR ENDED JUNE 30, 2019</u>

Operating Revenue: Charges for Services: Program Fees	\$ 90,700
Total Operating Revenue	 90,700
Operating Expenses: Salaries and Payroll Taxes General Supplies	 67,384 11,511
Total Operating Expenses	 78,895
Operating Income	 11,805
Non-Operating Revenue: Local Sources: Interest Revenue	 2,597
Total Non-Operating Revenue	 2,597
Change in Net Position	14,402
Net Position - Beginning of Year	 100,203
Net Position - End of Year	\$ 114,605

HAWORTH BOARD OF EDUCATION AFTERCARE PROGRAM ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Cash Flows from Operating Activities: Receipts from Customers Payments to Employees Payments to Suppliers	\$ 90,700 (67,384) (11,511)
Net Cash Provided by Operating Activities	 11,805
Cash Flows from Investing Activities: Interest Revenue	 2,597
Net Cash Provided by Investing Activities	 2,597
Net Increase in Cash and Cash Equivalents	14,402
Cash and Cash Equivalents, July 1	 102,758
Cash and Cash Equivalents, June 30	\$ 117,160
Reconciliation of Operating Income to Net Cash Provided by Operating Activities:	
Operating Income	\$ 11,805
Net Cash Provided by Operating Activities	 11,805

FIDUCIARY FUNDS

	Flexible	Spending	11ust	9,326	9,326					9,326
				\$						
		Total	Agency	90,283	90,283		69,269 5,350 15,664	90,283		
			4	S						
ITION	Agency	Student	Acuvines	15,664	15,664		15,664	15,664		
I POS	A	ţ.	Ac	\$						
FIDUCIARY FUNDS STATEMENT OF NE JUNE 30, 2019		F	rayroll	74,619	74,619		69,269 5,350	74,619		
UCIAR ATEMI UNE 3		6		S						
EIDUCIARY FUNDS COMBINING STATEMENT OF NET POSITION JUNE 30, 2019			ASSETS:	Cash and Cash Equivalents	Total Assets	LIABILITIES:	Payroll Deductions and Withholdings Interfund Payable - General Fund Due to Student Groups	Total Liabilities	NET POSITION:	Held in Trust for Flexible Spending Claims

9,326

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Total Net Position

HAWORTH BOARD OF EDUCATION

HAWORTH BOARD OF EDUCATION FIDUCIARY FUNDS STATEMENT OF CHANGE IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	S	Texible pending Trust
Additions: Contributions:		
Plan Contributions	\$	20,398
Total Additions		20,398
Deductions: Flexible Spending Claims		24,857
Total Deductions		24,857
Change in Net Position		(4,459)
Net Position - Beginning of the Year		13,785
Net Position - End of the Year	\$	9,326

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

	alance 30, 2018	A	lditions	D	eletions	Balance 2 30, 2019
ASSETS:						
Cash and Cash Equivalents	\$ 11,220		43,029	\$	38,585	\$ 15,664
Total Assets	\$ 11,220	\$	43,029	\$	38,585	\$ 15,664
LIABILITIES:						
Liabilities:						
Due to Student Groups	\$ 11,220	\$	43,029	\$	38,585	\$ 15,664
Total Liabilities	\$ 11,220	\$	43,029	\$	38,585	\$ 15,664

HAWORTH BOARD OF EDUCATION STUDENT ACTIVITY AGENCY FUND STATEMENT OF ACTIVITY

Schools	Balance e 30, 2018	R	Cash leceipts	Disb	Cash oursements	Balance e 30, 2019
Haworth Elementary School	\$ 11,220	\$	43,029	\$	38,585	\$ 15,664
	\$ 11,220	\$	43,029	\$	38,585	\$ 15,664

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

	 alance 30, 2018	Additions	Deletions	alance 30, 2019
ASSETS:				
Cash and Cash Equivalents	\$ 72,974	\$ 6,123,812	\$ 6,122,167	 74,619
Total Assets	\$ 72,974	\$ 6,123,812	\$ 6,122,167	\$ 74,619
LIABILITIES:				
Payroll Deductions and Withholdings Interfund Payable - General Fund	\$ 67,624 5,350	\$ 6,123,812	\$ 6,122,167	\$ 69,269 5,350
Total Liabilities	\$ 72,974	\$ 6,123,812	\$ 6,122,167	\$ 74,619

LONG-TERM DEBT

Exhibit I-1

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

		Balance Balance	June 30, 2018 Matured June 30, 2019	497,000 \$ 250,000 \$ 247,000	275,000 275,000	772 000 \$ 525 000 \$ 247 000
				\$ %(4
Maturities of Bonds Outstanding	Interest	Rate	00 4.000			
	, 2019	Amount	\$ 247,0(
	Outste	June 30, 2019	Date	8/15/2019 \$ 247,000 4.000%		
		Original	Issue	\$ 2,682,000	2,560,000	
		Date of	Issue	8/15/2004	6/30/2009	
			Purpose	School Improvements	School Refunding	

HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE DEBT SERVICE FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019	HAWORTH BOARD OF EDUCATION BUDGETARY COMPARISON SCHEDULE DEBT SERVICE FUND R THE FISCAL YEAR ENDED JUNE 30, 20	ZATION CHEDULE Q UNE 30, 2019				Exhibit I-3
	Original Budget	Budget Transfers	Final Budget	Actual	Fin	Variance Final to Actual
REVENUE: Local Sources:						
Local Tax Levy State Sources:	\$ 480,611		\$ 480,611	\$ 480,611		
Debt Service State Aid Support	71,416		/1,416	/1,416		
Total Revenue	552,027		552,027	552,027		
EXPENDITURES: Regular Debt Service:			ą			
Interest - Bonds	27,255		27,255	27,693	Ś	(438)
Redemption of Principal - Bonds	525,000		525,000	525,000		
Total Regular Debt Service	552,255		552,255	552,693		(438)
Total Expenditures	552,255		552,255	552,693		(438)
Other Financing Sources: Transfer In:						
Interest Earned in Capital Projects Fund				1,587		1,587
Total Other Financing Sources				1,587		1,587
Excess (Deficiency) of Revenue and Other Financing Sources Over (Under) Expenditures	(228)		(228)	921		1,149
Fund Balance, July 1	1,137		1,137	1,137		
Fund Balance, June 30	\$ 909	-0-	\$ 909	\$ 2,058	~	1,149
<u>Recapitulation of Fund Balance at June 30, 2019</u> Restricted				\$ 2,058	II	

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	
	<u>Exhibit</u>
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-5
Revenue Capacity	
These schedules contain information to help the reader assess the factors	
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-13
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-15
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

			HAWO NET L ^L	HAWORTH BOARD OF EDUCATION NET ASSETS BY COMPONENT. LAST TEN FISCAL YEARS UNAUDITED (accrual basis of accounting) June 30,	EDUCATION PONENT, YEARS 2 bunting) 30,	. •				EXHIBIL J-1
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Governmental Activities Net Investment in Capital Assets Restricted Unrestricted/(Deficit)	\$ 2,405,191 262,319 100,378	\$ 2,780,153 555,824 139,056	<pre>\$ 3,364,587 1,357,228 140,548</pre>	<pre>\$ 4,710,078 1,607,876 118,509</pre>	<pre>\$ 5,968,195 1,041,364 (641,392)</pre>	<pre>\$ 6,943,345 660,167 (15,093)</pre>	\$ 8,138,466 1,331,391 (1,206,558)	<pre>\$ 8,449,112 1,753,425 (1,640,249)</pre>	<pre>\$ 8,742,950 \$ 1,714,042 (1,876,570)</pre>	<pre>\$ 9,493,326 \$ 1,586,794 (1,916,318)</pre>
Total Governmental Activities Net Position	\$ 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	\$ 9,163,802
Business-Type Activities Unrestricted Total Business-Type Activities Net Position	\$ 38,672 \$ \$ 38,672 \$ \$ 38,672 \$	\$ 8,047 \$ 8,047	\$ 14,691 \$ 14,691	\$ 34,889 \$ 34,889	\$ 22,533 \$ 22,533	\$ 33,675 \$ 33,675	\$ 55,204 \$ 55,204	\$ 79,630 \$ 79,630	\$ 100,203 \$ 100,203	\$ 114,605 \$ 114,605
District-Wide Net Investment in Capital Assets Restricted Unrestricted/(Deficit) Total District-Wide Net Position	<pre>\$ 2,405,191 262,319 139,050 \$ 2,806,561</pre>	<pre>\$ 2,780,153 \$ 555,824 147,103 \$ 3,483,080</pre>	<pre>\$ 3,364,587 \$ 1,357,228 \$ 1,55,238 \$ 4,877,053</pre>	<pre>\$ 4,710,078 1,607,876 153,398 \$ 6,471,352</pre>	<pre>\$ 5,968,195 1,041,364 (618,859) \$ 6,390,700</pre>	<pre>\$ 6,943,345 660,167 18,582 \$ 7,622,094</pre>	<pre>\$ 8,138,466 1,331,391 (1,151,354) \$ 8,318,503</pre>	<pre>\$ 8,449,112 1,753,425 (1,560,619) \$ 8,641,918</pre>	<pre>\$ 8,742,950 1,714,042 (1,776,367) \$ 8,680,625</pre>	<pre>\$ 9,493,326 1,586,794 (1,801,713) \$ 9,278,407</pre>

Source: School District Financial Reports

Page 112

Exhibit J-2 2 of 2

HAWORTH BOARD OF EDUCATION CHANGES IN NET POSITION. LAST TEN FISCAL YEARS	UNAUDILED (accrual basis of accounting) (Continued)
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			<u>(acci</u>	(accrual basis of accounting) (Continued)	(Ĵu								
					Fiscal Year	Fiscal Year Ending June 30,							
	2010	2011	2012	2013	2014	2015	2016		2017	20	2018	20	2019
Business-Type Activities: Charges For Services Operating Grants and Contributions			\$ 8,292 33,940	\$ 45,670	\$ 30,840	\$ 39,215	\$	54,325 \$	67,836	s	87,635	Ş	90,700
Total Business Type Activities Program Revenues			42,232	45,670	30,840	39,215		54,325	67.836		87,635		90,700
Total District Program Revenues	\$ 662,119	\$ 704,533	\$ 1,150,855	\$ 1,350,987	\$ 1,041,346	\$ 2,084,342	\$ 2,493,642	642 \$	3,364,017	\$ 2,	2,883,929	\$	90,700
Net (Expenses)/Revenue Governmental Activities Business-Type Activities	\$ (7,471,302) (94,721)	\$ (7,427,439) (72,184)	\$ (6,994,503) 6,626	\$ (7,111,169) 20,141	\$ (7,489,106) (12,416)	\$ (7,657,442) 11,078) \$ (8,172,457) 21,429	457) \$ 429	(8,684,022) 24,168	6) \$	(9,157,202) 19,249	\$ (8,	(8,797,978) 11,805
Total District-Wide Net Expense	\$ (7,566,023)	\$ (7,499,622)	\$ (6,987,877)	\$ (7,091,027)	\$ (7,501,522)	<u>\$ (7,646,364)</u>	<u> </u>	028) \$	(8,659,854)	\$ (9,	(9,137,953)	\$ (8,	(8,786,173)
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 Investment Earnings Misedlaneous Income Adjustment to Capital Assets N.J. Economic Development Authority Grants	\$ 7.030.298 544.101 453.576 9,476	\$ 7.448.601 559.968 111.315 14,698	 7,597,573 450,621 40,804 40,804 61,347 61,347 	\$ 7,749,524 467,286 6,150 6,150 3,80 584,273	\$ 7.902.965 546.693 221.028 13.756	\$ 8,059,443 529,964 240,742 47,545	& C, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	.19.020 \$ 38.231 80.859 9.227	8,381,757 516,315 76,883 8,056	» м	8.549.392 497,040 73,528 11,376 44,000	∞ ∽	8,720,371 480,611 71,416 25,332 83,628
Total Governmental Activities	8,037,451	8,134,582	8,399,094	8,879,272	8,684,442	8,877,694	8,847,337	337	8,983,011	6	9,175,336	.6	9,381,358
Business-Type Activities: Investment Earnings Miscellaneous	110,373	41,558	11	57	60	64		100	258		1,324		2,597
Total Business-Type Activities	110,373	41,558	17	57	60	64		100	258		1,324		2,597
Total District-Wide	\$ 8,147,825	\$ 8,176,140	\$ 8,399,111	\$ 8,879,329	\$ 8,684,502	\$ 8,877,758	<u>\$ 8,847,437</u>	437 S	8,983,269	\$ 9.	9,176,660	\$ 9.	9,383,955
Change in Net Position: Governmental Activities Business-Type Activities	\$ 566,150 15,652	\$ 707,144 (30,626)	\$ 1,404,591 6,644	\$ 1,768,103 20,198	\$ 1,195,336 (12,356)	\$ 1,220,252 11,142	s	574,880 \$ 21,529	298,989 24,426	Ś	18,134 20,573	ŝ	583,380 14,402
Total District	\$ 581,802	\$ 676,518	\$ 1,411,235	\$ 1,788,302	\$ 1,182,980	\$ 1,231,394	s	696,409 \$	323,415	\$	38,707	s	597,782

Source: School District Financial Reports

	2019	<pre>\$ 1.584,736 33.928 371.365</pre>	\$ 1,990,029	\$ 2,058	\$ 2,058	<pre>\$ 1,586,794 33,928 371,365</pre>	\$ 1,992,087
	2018	\$ 1,728,495 32,644 246,229	\$ 2,007,368	s 1,137	\$ 1,137	<pre>\$ 1,729,632 \$ 32,644 246,229</pre>	\$ 2,008,505
	2017	\$ 1,752,300 244,478	\$ 1,996,778	\$ 1,125 11,505	\$ 12,630	<pre>\$ 1,753,425 11,505 244,478</pre>	\$ 2,009,408
	2016	\$ 1,329,562 1,050 308,635	\$ 1,639,247	\$ 1,829 28,313	\$ 30,142	\$ 1,331,391 29,363 308,635	\$ 1,669,389
d	30, 2015	\$ 459,801 559,147 269,442	\$ 1,288,390	\$ 198,769 1,597 546,220	\$ 746,586	\$ 660,167 1,105,367 269,442	\$ 2,034,976
FUND BALANCES. GOVERNMENTAL FUNDS. LAST TEN FISCAL YEARS UNAUDITED (modified accrual basis of accounting)	June 30, 2014	\$ 833,623 471,981 249,559	\$ 1,555,163	\$ 190,627 17,114	\$ 207,741	\$ 1,041,364 471,981 249,559	\$ 1,762,904
	2013	<pre>\$ 1,453,729 117,651 250,000</pre>	\$ 1,821,380	\$ 23,499 16,779	\$ 40,278	\$ 1,494,007 117,651 250,000	\$ 1,861,658
	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	\$ 1,711,279
	2011	\$ 555.824 250.000	<u>\$</u> 805,824	\$ 37,318	\$ 37,318	\$ 555,824 287,318	\$ 843,142
	2010	\$ 262,319 217,185	\$ 479,504	s 270 35,598	\$ 35,868	\$ 262,589 252,783	\$ 515,373
		General Fund Reserved Umreserved Restricted Assigned Unassigned	Total General Fund	All Other Governmental Funds Reserved Unreserved. Reported In: Debt Service Fund Restricted. Reported In: Capital Projects Fund Debt Service Fund Committed. Reported In: Capital Projects Fund	Total All Other Governmental Funds	Total Governmental Funds: Reserved Umreserved/(Deficit) Restricted Assigned Unassigned	Total Governmental Funds:

Exhibit J-3

HAWORTH BOARD OF EDUCATION

Source: School District Financial Reports

		OI	HAWOR HANGES IN FUND LA (modifi	HAWORTH BOARD OF EDUCATION N FUND BALANCES, GOVERNMENT LAST TEN FISCAL YEARS UNAUDITED (modified accual basis of accounting)	HAWORTH BOARD OF EDUCATION CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS. LAST TEN FISCAL YEARS UNAUDITED (modified accual basis of accounting)	<u>NDS</u>				1
					Fiscal Year E	Fiscal Year Ending June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Revenues Tax Levy	\$ 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	\$ 9,200,982
Interest Earnings-Capital Reserve Miscellancous	9,476	14,698	2,197 156,846	3,804 83,775	1,077 32,679	500 47,045	216 9,011	1,802 6,254	12,148 43,228	25,332 83,629
county sources State Sources Federal Sources	965,403 149,527	637,504 153,344	848,731 112,964	1,143,703 94,191	1,119,961 91,573	1,314,728 91,197	1,338,297 92,748	1,426,194 89,063	1,561,753 87,127	1,799,502 90,113
Total Revenue	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	11,199,558
Expenditures Instruction										
Regular Instruction	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	3,238,210
Special Education Instruction	424,858	437,080	518,057	599,328	558,069	542,041	531,503	541,511	675,253	625,300
Other Instruction	126,205	131,002	141,706	157,655	155,027	168,237	180,103	118,731	119,481	196,311
oupport services: Tuition	254,460	246,636	322,790	359,741	440,516	257,840	259,668	389,655	546,470	528,491
Student & Instruction Related Services	894,419	933,887	848,861	915,970	982,490	1,092,208	1,161,229	1,208,511	1,228,489	1,158,857
General Administrative Services	310,301	274,012	430,440	454,553	318,864	298,418	293,274	287,356	349,796	365,716
School Administrative Services	276,465	178,649	213,882	193,340	174,416	211,154	244,320	150,361	147,521	131,932
Central Services					161,308	157,710	185,482	231,123	199,243	209,431
Administrative Information Technology					23,392	37,809	35,301	28,759	64,552	8,597
Plant Operations And Maintenance	696,123	813,933	747,854	739,207	727,687	771,955	752,590	739,845	840,363	924,745
r upti Transportation Other Sumort Services	213 473	23,380 213 609	92,211	88,028	18,190	1,00,56	050,15	89,042	102,601	108,512
Unallocated Benefits	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	2.823.093
Special Schools					15,029	A A .	- 6 6			
Capital Outlay Debt service:		12,315	221,015	435,020	914,558	687,201	983,877	21,051	24,243	344,088
Principal	622,114	623,652	443,768	481,017	498,378	515,000	525,000	520,000	520,000	525,000
Interest And Other Charges			171,496	154,560	134,971	115,005	94,755	74,130	51,328	27,693
Total Expenditures	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	11,215,976
Excess (Deficiency) Of Revenues Over (Under) Expenditures	253,129	327,770	624,675	396,931	(98,754)	272,072	(365,587)	340,019	(903)	(16,418)

Exhibit J-4 1 of 2

Exhibit J-4 2 of 2	2018 2019	12,277 \$ 341,432 (12,277) (341,432)	(903) \$ (16,418)	5.30% 5.05%
	3	ŝ	s	
	2017	228 (228)	340,019	5.87%
		\$	~	
	2016	551,691 (551,691)	(365,587)	6.43%
		s l	s	
	June 30, 2015	\$ 1,341,503 (1,341,503)	272,072	6.94%
JNDS.	Ending		~	
TION MENTAL FU	Fiscal Year Ending June 30, 2014 2015	750,665 (750,665)	(98,754)	6.47%
EDUCA VERNI YEARS			~	
HAWORTH BOARD OF EDUCATION N FUND BALANCES. GOVERNMENT LAST TEN FISCAL YEARS UNAUDITED (modified accmal basis of accounting) (Continued)	2013	329 (329)	396,931	7.25%
<u>NTH E</u> <u>AST TI</u> <u>L</u> <u>L</u> <u>L</u>			s	
HAWORTH BOARD OF EDUCATION CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS. LAST TEN FISCAL YEARS UNAUDITED (modified accmal basis of accounting) (Continued)	2012	246,552 (3,091) 370,159 (370,159) 243,461	868,136	7.31%
CHAN		↔	~	
	2011		253,129 \$ 327,770	7.34%
			~	
	2010		\$ 253,129	7.37%
		Other Financing Sources (Uses) N.J. Economic Development Authority Grants Debt Service Assessment Transfers In Transfers In Total Other Financing Sources (Uses)	Net Change in Fund Balances	Debt Service As A Percentage Of Noncapital Expenditures

Source: School District Financial Reports

HAWORTH BOARD OF EDUCATION OTHER LOCAL REVENUE BY SOURCE LAST TEN FISCAL YEARS UNAUDITED (modified accrual basis of accounting)

2010 \$ 6,544 \$ 1,125 \$ 1,489 \$ 9,15	8
2011 7,327 1,108 6,263 14,69	8
2012 1,751 33,311 35,06	2
2013 3,475 68,235 71,71	Э
2014 1,077 12,014 13,09	1
2015 2,758 23,855 26,61	3
2016 216 8,114 8,33)
2017 1,802 6,026 7,82	3
2018 24,896 29,708 54,60	4
2019 46,354 61,019 107,37	3

Source: Haworth Board of Education records

Exhibit J-6

<u>HAWORTH BOARD OF EDUCATION</u> ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY. LAST TEN YEARS UNAUDITED</u>

Estimated Actual	(County	Equalized Value)	\$ 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	937,029,912
Total Direct	School Tax	Rate ^b	\$ 0.96	0.98	1.01	1.03	1.05	1.07	1.06	1.15	1.13	1.14
	Net Valuation	Taxable	\$ 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	803,275,114
	Public	Utilities ^a	\$ 810,227	323,307	534,748	507,416	577,488	571,705	572,378	581,033	613,996	584,214
	Tax-Exempt	Property							\$73,545,200	75,473,000	76,290,500	76,210,800
Total	Assessed	Value	\$ 795,601,600	770,784,200	796,523,600	795,437,400	794,757,900	793,153,300	790,416,900	791,755,800	795,023,900	802,690,900
		Commercial	\$98,935,300	78,483,600	98,935,300	97,551,200	97,638,300	94,794,900	92,027,800	91,150,400	91,150,400	91,125,400
		Residential	\$ 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	699,524,400
	Vacant	Land	\$ 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	12,041,100
	Year Ended	December 31,	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

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

Exhibit J-7

HAWORTH BOARD OF EDUCATION DIRECT AND OVERLAPPING PROPERTY TAX RATES LAST TEN YEARS UNAUDITED (rate per \$100 of assessed value)

	Total Direct	and	Overlapping	Tax Rate	2.39	2.45	2.55	2.64	2.70	2.74	2.79	2.91	2.88	2.86			
	To		Ō		Ś												
			Bergen	County	0.25	0.26	0.27	0.29	0.29	0.27	0.28	0.28	0.29	0.29			
					\$												
	Overlapping Rates		Regional High	School	0.50	0.52	0.57	0.62	0.66	0.69	0.72	0.72	0.69	0.67			
	Overlaț		Regic	Ň	\$												
)	Borough	of	Haworth	0.68	0.69	0.69	0.70	0.70	0.71	0.73	0.76	0.77	0.77			
		Bo		На	\$												
			Total	Direct	0.96	0.98	1.01	1.03	1.05	1.07	1.06	1.15	1.13	1.14 strator			
tion					S									Admini			
Haworth Board of Education	Direct Rate	General	Obligation	Debt Service ^b	0.03	0.02	0.03	0.03	0.08	0.07	0.07	0.07	0.06	0.06 1 Business A			
rth Boa	Dire	Ge		Obli	Debt	\$									Schoo		
Hawo						Basic Rate ^a	0.93	0.96	0.98	1.00	0.97	1.00	1.00	1.08	1.07	1.08 Collector and	
				Basi	\$									ıl Tax (
			Year Ended	December 31,	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018 1.08 0.06 1 Source: Municipal Tax Collector and School Business Administrator			

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. Note:

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.

Exhibit J-8

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

20	2019				2010	
		Taxable	% of Total		Taxable	% of Total
	ł	Assessed	District Net		Assessed	District Net
Taxpayer		Value	Assessed Value	Taxpayer	Value	Assessed Value
United Water NJ	Ś	51,789,000	6.45%	N/A	N/A	N/A
Haworth Country Club LLC		10,501,900	1.31%	N/A	N/A	N/A
White Beeches Golf & Country Club		10,479,100	1.31%	N/A	N/A	N/A
Haworth Country Club LLC		7,498,100	0.93%	N/A	N/A	N/A
White Beeches Realty Corp.		5,462,100	0.68%	N/A	N/A	N/A
Individual Taxpayer #1		2,207,500	0.28%	N/A	N/A	N/A
Individual Taxpayer #2		1,638,500	0.20%	N/A	N/A	N/A
Individual Taxpayer #3		1,553,800	0.19%	N/A	N/A	N/A
Individual Taxpayer #4		1,534,600	0.19%	N/A	N/A	N/A
Individual Taxpayer #5		1,487,100	0.19%	N/A	N/A	N/A
Total	~	\$ 94,151,700	11.73%			

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

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

			Collected with			
	Ta	ixes Levied	 Year of th	e Levy ^a	Colle	ections in
Fiscal Year		for the		Percentage	Sub	osequent
Ended June 30,	F	iscal Year	 Amount	of Levy		Years
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-
2019		9,200,982	9,200,982	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

		Govern Acti	nmenta vities	1				
Fiscal Year		General		School		Percentage		
Ended	(Obligation	F	Facilities	Total	of Personal		
June 30,		Bonds		Loans	 District	Income ^a	Per	Capita ^a
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	0.45%		369
2018		772,000			772,000	0.28%		225
2019		247,000			247,000	0.09%		72

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-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

Fiscal	(General Bonded D			Percentage of		
Year		General	N	et General	Actual Taxable		
Ended	(Obligation	Bo	onded Debt	Net Valuation ^a		
June 30,		Bonds	0	utstanding	Taxable	Per	Capita ^b
2010	\$	4,452,000	\$	4,452,000	0.58%	\$	1,314
2011		4,077,000		4,077,000	0.51%		1,192
2012		3,697,000		3,697,000	0.46%		1,080
2013		3,282,000		3,282,000	0.41%		952
2014		2,852,000		2,852,000	0.36%		825
2015		2,337,000		2,337,000	0.29%		673
2016		1,812,000		1,812,000	0.23%		523
2017		1,292,000		1,292,000	0.16%		369
2018		772,000		772,000	0.10%		225
2019		247,000		247,000	0.03%		72

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 <u>UNAUDITED</u> <u>AS OF DECEMBER 31, 2018</u>

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable ^a	Estimated Share of Overlapping Debt
Debt Repaid With Property Taxes:			
Borough of Haworth	\$ 6,250,616	100.00%	\$ 6,250,616
Bergen County General Obligation Debt (Borough Share)	1,392,358,291	0.51%	7,038,184
Northern Valley Regional High School District	18,712,000	100.00%	18,712,000
Other Debt:			
Bergen County Utilties Authority (Water Pollution)	140,503,980	0.57%	803,261
Subtotal, Overlapping Debt			32,804,061
Haworth School District Direct Debt			247,000
Total Direct And Overlapping Debt			\$33,051,061

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 governme equalized property value that is within the district's boundaries and dividing it by each unit's total equalized proper value.

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

			Le	gal D	ebt Margin Calcu	llation for Fiscal Y	ear 2	019	
						Equalized valuat			
						2018	\$	930,116,918	
						2017		926,709,290	
						2016		913,634,664	_
								,770,460,872	=
			Average Equa	alized	Valuation of Tax	able Property	\$	923,486,957	
			Debt Limit (3	% of	average equalizat	tion value)		27,704,609	а
			Net Bonded S			,		247,000	
			Legal Debt M				\$	27,457,609	-
					D' 117				-
			2011		Fiscal Year			2014	-
		2010	2011		2012	2013		2014	-
Debt Limit	\$	29,746,160	\$ 30,524,91	2	\$ 31,012,103	\$ 30,688,923	\$	29,516,698	
Total Net Debt Applicable to Limit	<u></u>	4,711,843	4,275,16	4	3,831,395	3,350,378		2,852,000	-
Legal Debt Margin	\$	25,034,317	\$ 26,249,74	.8	\$ 27,180,708	\$ 27,338,545	\$	26,664,698	=
Total Net Debt Applicable to the Limit As a Percentage of Debt Limit		15.84%	14.01%		12.35%	10.92%		9.66%	
					Fiscal Year				
		2015	2016		2017	2018		2019	-
Debt Limit	\$	28,640,660	\$ 28,120,73	7	\$ 27,980,115	\$ 27,758,593	\$	27,704,609	
Total Net Debt Applicable to Limit		2,337,000	1,812,00	0	1,292,000	772,000		247,000	-
Legal Debt Margin	\$	26,303,660	\$ 26,308,73	7	\$ 26,688,115	\$ 26,986,593		27,457,609	=
Total Net Debt Applicable to the Limit As a Percentage of Debt Limit		8.16%	6.44%		4.62%	2.78%		0.89%	

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

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

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

Year	Population ^a	 Personal Income (thousands of dollars) ^b		C	Bergen ounty Per Capita Personal Income ^c	Unemployment Rate ^d
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	283,966,891			81,203	2.70%
2018	3,430	278,526,290			81,203 *	2.40%
2019	3,430 **	278,526,290	***		81,203 *	N/A

* - Latest Bergen County per capita personal income available (2017) was used for calculation purposes.

** - Latest population data available (2018) was used for calculation purposes.

*** - Latest population data available (2018) and lastest available Bergen County per capita personal income (2017) 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

Exhibit J-15

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
2009		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
		Employees	9,000	4,660	2,900	2,676	2,390	2,700	2,100	2,002	1,985	1,900	32,313
2018		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

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

Function/Program	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
T										
Instruction: Regular	45.0	48.0	47.0	47.0	47.0	47.0	48.0	48.0	50.0	50.0
Special Education	12.0	10.0	10.0	10.0	10.0	10.0	11.0	11.0	12.0	12.0
Support Services:										
Health Services	1.0	1.0	1.0			1.0	1.0			1.0
General Administrative Services		3.0	3.0			3.0	4.0			5.0
Guidance-Professional/Support	0.5	1.0	1.0			1.0	1.0			1.0
Child Study Team/Support	6.0	4.0	4.0			4.0	5.0			5.0
Plant Operations and Maintenance	1.0	1.0	1.0			1.0	5.0			5.0
Media Services Technology	2.0	2.0	2.0			2.0	1.0			1.0
Principal/School Administration	2.0	2.0	3.0		1	3.0	2.0		•	3.0
Total	69.5	72.0	72.0	72.0	72.0	72.0	78.0	78.5	81.5	83.0

Source: District Personnel Records

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

Student	Attendance Percentage	0	95.69%	95.88%	94.72%	97.05%	96.08%	96.57%	96.23%	97.63%	98.33%	95.82%	
	Average Daily Enrollment		-3.70%	-0.21%	-9.65%	-2.07%	0.93%	-5.99%	3.92%	-0.47%	-0.95%	-2.63%	
Average Daily	Attendance (ADA) [°]	~	466	466	416	417	417	394	408	412	411	390	
Average Daily	Enrollment (ADE) ^c		487	486	439	430	434	408	424	422	418	407	
Pupil/	Teacher Ratio Elementary		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	8:1	
	Teaching Staff ^b		45	48	46	45	45	45	45	45	50	51	
	Percentage Change	0	1.16%	0.25%	12.27%	4.74%	2.33%	9.63%	0.98%	6.16%	10.91%	1.41%	
	Cost Per Pupil ^d	T	\$15,823	15,863	17,809	18,653	19,087	20,925	21,131	22,432	24,879	25,230	
	Operating Expenditures ^a		\$ 7,674,035	7,709,349	7,800,211	8,132,788	8,245,795	8,453,599	8,959,478	9,466,185	10,051,002	10,319,194	
	Enrollment		485	486	438	436	432	404	424	422	404	409	
	Fiscal Year		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	

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.

	2019	75,230 544 409
	2018	75,230 544 404
	2017	75,230 544 422
	2016	75,230 544 424
<u>rion</u>	2015	75,230 544 404
HAWORTH BOARD OF EDUCATION SCHOOL BUILDING INFORMATION LAST TEN FISCAL YEARS UNAUDITED	2014	75,230 544 432
	2013	75,230 544 436
HAWOR SCHOO	2012	75,230 544 438
		75,230 544 486
	2010 2011	75,230 544 485
	District Building	Elementary Haworth School: Square Feet Capacity (students) Enrollment

Exhibit J-18

Number of Schools at June 30, 2019 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.

Exhibit J-19

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

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

2014	58,080	58,080	2019	146,324	146,324
	S	S		S	÷
2013	118,938	118,938	2018	132,504	132,504
	Ś	S		S	S
2012	92,264	92,264	2017	122,262	122,262
	S	S		S	S
2011	100,396	100,396	2016	99,340	99,340
	Ś	Ś		Ş	↔
2010	64,998	64,998	2015	113,898	113,898
	S	\$		÷	S
Projects #	N/A		Projects #	N/A	
School Facilities *	Haworth School		School Facilities *	Haworth School	

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

Source: Haworth Board of Education records

HAWORTH BOARD OF EDUCATION INSURANCE SCHEDULE JUNE 30, 2019 UNAUDITED

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

Source: Haworth Board of Education records

SINGLE AUDIT SECTION



K-1

Mount Arlington Corporate Center 200 Valley Road, Suite 300 Mt. Arlington, NJ 07856 973-298-8500 | 973-298-8501 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, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated December 2, 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.

December 2, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

M

Licensed Public School Accountant #2602 Certified Public Accountant



K-2

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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, 2019. 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, 2019.

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 has a deficiency 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 has 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.

December 2, 2019 Mount Arlington, New Jersey

NISIVOCCIA LLP HSINDECIA LLP

Lecensed Public School Accountant #2602 Certified Public Accountant

Schedule A K-3	Amounts Paid to Subrecipients	-0- -\$-
	Balance 6/30/2019 Accounts Receivable	
	Budgetary Expenditures	<pre>\$ (1,640) \$ (88,473) (88,473) (90,113) (90,113) \$ (90,113)</pre>
	Cash Received	\$ 1,640 1,530 88,473 85,597 177,240 177,240 \$ 177,240 \$ 177,240
<u>ON</u> AL AWARDS 30, 2019	Balance Unearned Revenue (Accounts Receivable) 6/30/2018	\$ (1,530) (85,597) (87,127) (87,127) \$ (87,127)
<u>DF EDUCATI</u> S OF FEDER NDED JUNE	L Award Amount	\$ 1,640 1,530 88,473 85,597
HAWORTH BOARD OF EDUCATION EDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019	Grant Period	7/1/18-6/30/19 7/1/17-6/30/18 7/1/18-6/30/18 7/1/17-6/30/18
HAW SCHEDULE OF FOR THE J	Grant or State Project Number	FT-2090-19 FT-2090-18 FT-2090-19 FT-2090-18
	Federal CFDA Number	: 84.173 84.173 84.027 84.027 84.027 6f Education
	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 84.173 I.D.E.A. Part B, Preschool 84.173 I.D.E.A. Part B, Basic 84.027 I.D.E.A. Part B, Basic 84.027 Total Special Education Cluster Total Special Revenue/U.S. Department of Education Total Federal Financial Awards

SEE ACCOMPANYING NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

Schedule B K-4

HAWORTH BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

				Balance			Balance 6/30/2019	MEMO	MO
State Grantor/Program Title	Grant or State Project Number	Grant Period	Award Amount	(Accounts Receivable) 6/30/2018	Cash Received	Budgetary Expenditures	GAAP (Accounts Receivable)	Budgetary Receivable	Cumulative Total Expenditures
NJ Department of Education:	10 001 012 020 500 01	01/06/9 81/1/2	\$ 143 183			\$ /1/3 183)	\$ (143-183)	\$ /143 183	\$ 142 182
Extraordinary Aid Non-Dublic Transportation Aid	19-495-034-5120-044 19-495-034-5120-014	7/1/18-6/30/19				(143,183) (40,183)	(142,182) (4 081)	(143,183) (4081)	5 145,185
Reimbursed TPAF Social Security Contributions	19-495-034-5094-003	7/1/18-6/30/19	293,143		\$ 278,531	(293,143)	(14.612)	(14.612)	293,143
TPAF Pension Contributions (non-budgeted)	19-495-034-5094-002	7/1/18-6/30/19	685,662		685,662	(685,662)	~	~	685,662
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)	19-495-034-5094-001	7/1/18-6/30/19	317,526		317,526	(317,526)			317,526
TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted)	19-495-034-5094-004	7/1/18-6/30/19	14,353		14,353	(14,353)			14,353
TPAF Long Term Liability Insurance (On-Behalf - Non-Budgeted)	19-495-034-5094-004	7/1/18-6/30/19	322		322	(322)			322
Special Education Aid	19-495-034-5120-089	7/1/18-6/30/19	197,015		177,631	(197,015)		(19,384)	197,015
Categorical Security Aid	19-495-034-5120-084	7/1/18-6/30/19	33,319		30,041	(33,319)		(3,278)	33,319
Categorical Transportation Aid	19-495-034-5120-014	7/1/18-6/30/19	30,722		27,699	(30,722)		(3,023)	30,722
Adjustment Aid	19-495-034-5120-085	7/1/18-6/30/19	2,172		1,958	(2,172)		(214)	2,172
Special Education Aid	18-495-034-5120-089	7/1/17-6/30/18	197,015	\$ (28,330)	28,330				197,015
Categorical Security Aid	18-495-034-5120-084	7/1/17-6/30/18	7,165	(1,030)	1,030				7,165
Categorical Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	6,952	(1,000)	1,000				6,952
Adjustment Aid	18-495-034-5120-085	7/1/17-6/30/18	2,010	(289)	289				2,010
PARCC Readiness Aid	18-495-034-5120-098	7/1/17-6/30/18	4,310	(620)	620				4,310
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17-6/30/18	4,310	(620)	620				4,310
Professional Learning Community Aid	18-495-034-5120-101	7/1/17-6/30/18	4,160	(298)	598				4,160
Extraordinary Aid	18-495-034-5120-044	7/1/17-6/30/18	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
Reimbursed TPAF Social Security Contributions	18-495-034-5094-003	7/1/17-6/30/18	301,661	(13,899)	13,899				301,661
Total General Fund State Aid				(88,430)	1,622,153	(1,721,498)	(161,876)	(187,775)	2,291,125
Debt Service Fund Debt Service State Aid Support	19-495-034-5120-017	7/1/18-6/30/19	71,416		71,416	(71,416)			71,416
Total Debt Service Fund					71,416	(71,416)			71,416
Total State Awards				\$ (88,430)	\$ 1,693,569	\$ (1,792,914)	\$ (161,876)	\$ (187,775)	\$ 2,362,541
Less: On-Behalf TPAF Pension System Contributions: TPAF Pension Contributions (non-budgeted) TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted) TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted) TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted) TPAF Long Term Liability Insurance (On-Behalf - Non-Budgeted) 19-495-034-5094-004	19-495-034-5094-002 19-495-034-5094-001 19-495-034-5094-004 19-495-034-5094-004	7/1/18-6/30/19 7/1/18-6/30/19 7/1/18-6/30/19 7/1/18-6/30/19	\$ (685,662) (317,526) (14,353) (322)			\$ 685,662 317,526 14,353 322			
Subtotal - On-Behalf TPAF Pension System Contributions						1,017,863			
Total State Awards (Net of On-Behalf TPAF Pension System Contributions)	utions)					\$ (775,051)			

SEE ACCOMPANYING NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

HAWORTH BOARD OF EDUCATION NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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, 2019. 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 \$6,588 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, 2019 (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:

	F	Federal	 State	 Total
General Fund			\$ 1,728,086	\$ 1,728,086
Special Revenue Fund	\$	90,113		90,113
Debt Service Fund			 71,416	 71,416
Total Financial Awards	\$	90,113	\$ 1,799,502	\$ 1,889,615

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, 2019.

HAWORTH BOARD OF EDUCATION SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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, 2019 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	19-495-034-5095-002	7/1/18-6/30/19	\$ 293,143	\$ 293,143

- 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, 2019 (Continued)

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

- 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, 2019

Status of Prior Year Findings:

There were no prior year findings.