## **HARDING TOWNSHIP SCHOOL DISTRICT Harding Township School District** New Vernon, New Jersey Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2019

## **Comprehensive Annual Financial Report**

of the

#### Harding School District Township Board of Education

New Vernon, New Jersey

For the Fiscal Year Ended June 30, 2019

Prepared by

Harding Township School District Board of Education

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INTRODUCTORY SECTION

#### HARDING TOWNSHIP SCHOOL

Mr. Matthew A. Spelker Superintendent of Schools



Mr. Edward Appleton

Interim School Business Administrator/Board Secretary

October 8, 2019

President and Members of the Board of Education Harding Township School District County of Morris, New Jersey

#### Dear Board Members:

The comprehensive annual financial report (CAFR) of the Township of Harding School District (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 presentation, including all disclosures, rests with the management of the Board of Education (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 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 District as of June 30, 2019 and the respective changes in financial position and cash flows, where applicable, thereof for the year then ended in conformity with accounting principles generally accepted in the United States of America. 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 financial and demographic information, 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' reports on 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) REPORTING ENTITY AND ITS SERVICES: The Township of Harding School District 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 Township of Harding School District and its school constitute the District's reporting entity.

The District provides a full range of educational services appropriate to grade levels PK through 8. These include regular as well as special education. The District completed the 2018-2019 fiscal year with an enrollment of 279 students, which is 29 students less than the previous year's enrollment. The following details the changes in the student enrollment of the District over the last ten years.

Lee's Hill Road · P.O. Box 248 · New Vernon, NJ 07976 · (973) 267-6398 · Fax: (973) 267-7133

Celebrating Excellence!

#### Average Daily Enrollment

Fiscal Year	Student Enrollment	Percent Change
2009-10	312	(4.5%)
2010-11	311	0%
2011-12	338	1.8%
2012-13	321	(3.4%)
2013-14	322	1.6%
2014-15	305	0%
2015-16	306	6.6%
2016-17	315	(5.6%)
2017-18	308	0.1
2018-19	279	(5.7%)

- **2) ECONOMIC CONDITION AND OUTLOOK:** Harding Township continues to be an attractive community for families to live and raise their children. Enrollment numbers have remained relatively constant over the past several years and projections indicate that there will be a moderate increase over the next few years.
- 3) MAJOR INITIATIVES: The Township of Harding School District continues to provide a wide range of programs, products and services to its students. The highlights of our activities include:

The Singapore Math program is being taught in grades K-5 and the Reading Street Language Arts program in grades K-6 has begun to be supplemented by the Teachers' College Reader's and Writer's Workshop. Moreover, in English Language Arts, a Novels Program continued in grades 6-8. STEM activities were integrated throughout the curriculum and the introduction of Chrome Books in grades 3-8 began in the 2018-19 academic school year. To "tie it all together," the District Curriculum Council met monthly to discuss pedagogical strategies and vertical and horizontal curriculum alignment as well as the district's transition to the PARCC assessments. Working with the Director of Curriculum/Principal, multiple teachers wrote and aligned new curricula to the Common Core State Standards and using the Understanding By Design (UBD) format.

Athletics and co-curricular activities continue to play a major role at HTS. Students participate in multiple interscholastic athletic teams, academic clubs and performing groups such as the Jazz Band, Chorus and the School Play in both the middle and elementary schools.

Harding Township School is also partnering with the United Way and The College of St. Elizabeth to monitor and improve the social and emotional climate at HTS. The district recently graded itself in implementing the Anti-Bullying Bill of Rights (ABR) with 73 out of 78 possible points. Lastly, the district continued to implement a five-year Strategic Plan.

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 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 federal and state awards. This internal control system is also subject to periodic evaluation by the District's management.

As part of the District's single audit, tests are made to determine the adequacy of the internal control system, including that portion related to major federal and state award 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 canceled or are included as re-appropriations of fund balance in the subsequent year. Those amounts to be re-appropriated are reported as restrictions, commitments, and assignments of fund balance at June 30, 2019.

- 6) <u>ACCOUNTING SYSTEM AND REPORTS</u>: The District's accounting records reflect generally accepted accounting principles, as promulgated by the 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>RISK 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 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) OTHER INFORMATION: Independent Audit State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Nisivoccia LLP, CPAs, was selected by the Board. The auditors' report on the basic financial statements and specific required supplementary information are included in the financial section of this report. The auditors' reports related specifically to the single audit are included in the single audit section of this report.
- 9) <u>ACKNOWLEDGMENTS:</u> We would like to express our appreciation to the members of the Township of Harding School District 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 was accomplished with the efficient and dedicated services of our Board Office staff.

Respectfully submitted,

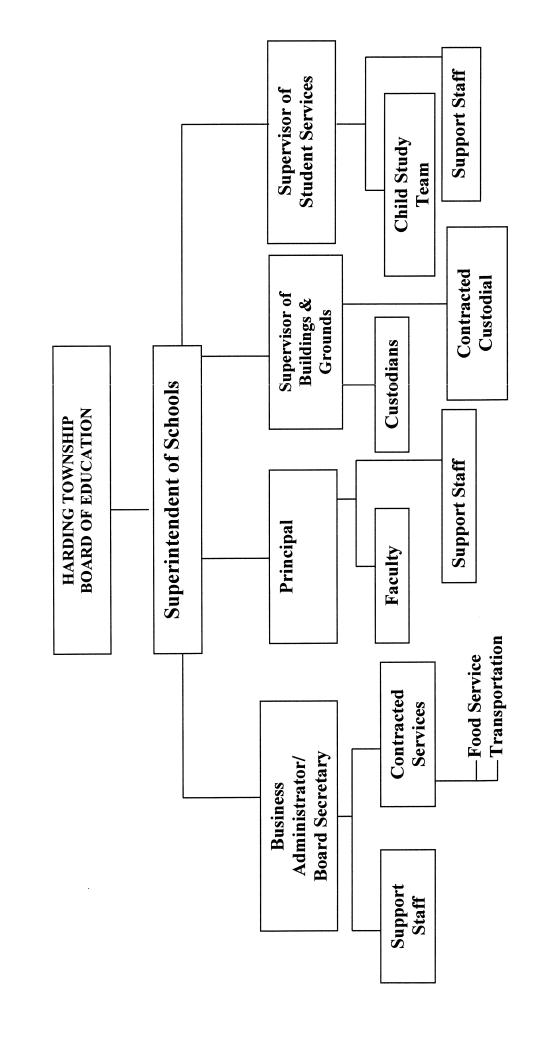
Signed:

Title: Superintendent

Signed

Business Administrator

# HARDING TOWNSHIP SCHOOL ORGANIZATIONAL CHART



#### HARDING TOWNSHIP SCHOOL DISTRICT ROSTER OF OFFICIALS JUNE 30, 2019

Members of the Board of Education	Term Expires
Davor Gjivoje, President	2019
John Flynn, Vice President	2021
Richard Bruno	2019
Kim Macaulay	2020
Abi Singh	2020

#### Other Officials

Mr. Matthew Spelker, Superintendent of Schools

Mr. Mark Kenney, Interim School Business Administrator/Board Secretary

Mr. Edward Appleton, Interim School Business Administrator/Board Secretary

Marc Zitomer, Board Attorney

#### HARDING TOWNSHIP SCHOOL DISTRICT Consultants and Advisors

#### **Audit Firm**

Nisivoccia LLP Mount Arlington Corporate Center 200 Valley Road, Suite 300 Mount Arlington, NJ 07856-1320

#### **Board Attorneys**

Schenck, Price, Smith & King, LLP 220 Park Avenue, P.O. Box 991 Florham Park, NJ 07932

Sciarrillo, Cornell, Merlino, McKeever & Osborn, LLC 238 St. Paul Street Westfield, NJ 07090

#### Official Depository

T.D. Bank, N.A. 70 Morristown Road Bernardsville, NJ 07924 FINANCIAL SECTION



Mount Arlington Corporate Center 200 Valley Road, Suite 300 Mt. Arlington, NJ 07856 973-298-8500 | 973-298-8501 Fax Lawrence Business Park 11 Lawrence Road Newton, NJ 07860 973-383-6699 | 973-383-6555 Fax

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

The Honorable President and Members of the Board of Education Harding Township School District County of Morris, 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 Township of Harding Township School District (the "District") in the County of Morris, 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.

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The Honorable President and Members of the Board of Education Harding Township School District 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 Harding Township School District, in the County of Morris, as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the year fiscal then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

The financial statements of the District as of June 30, 2018 were audited by other auditors whose report dated August 29, 2018 expressed an unmodified opinion on those statements.

#### 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 benefit schedules in Exhibits L-1 through L-6 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 Harding Township School District 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 November 8, 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.

November 8, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

Missieuccia, LP

Kathryn L. Mantell

Licensed Public School Accountant #884

Certified Public Accountant

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

This section of Harding Township 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 food services.
- 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 the School District's Financial Report

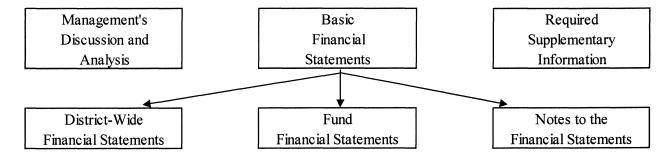


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights that structure and contents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

Figure A-2

Major Features of the District-Wide and Fund Financial Statements

			Fund Financial Statement	ts
	District-Wide Statements	Governmental Funds	Proprietary Funds	Fiduciary 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: food services	Instances in which the District administers resources on behalf of someone else, such as unemployment compensation, scholarship programs, flexible spending, and student activities monies.
Required Financial Statements	Statement of net position  Statement of activities	<ul> <li>Balance sheet</li> <li>Statement of revenue, expenditures, and changes in fund balances</li> </ul>	<ul> <li>Statement of net position</li> <li>Statement of revenue, expenses, and changes in net position</li> <li>Statement of cash flows</li> </ul>	<ul> <li>Statement of fiduciary net position</li> <li>Statement of changes in fiduciary net position</li> </ul>
Accounting Basis and Measurement Focus	Accrual accounting and economic resources focus	Modified accrual accounting and current financial resources focus	Accrual accounting and economic resources focus	Accrual accounting and economic resources focus
Type of Asset/Liability Information	All assets and liabilities, 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 and long-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 liability is 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 they have 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 food service 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. Internal service funds (the other kind of proprietary fund) report activities that provide supplies and services for other programs and activities. The District currently does not maintain any internal service funds.

• 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: Provide additional information essential to a full understanding of the District-wide and fund financial statements.

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

*Net Position*. The District's combined net position was \$4,869,847 on June 30, 2019, which was \$648,586 or 15.36% greater than the prior year (See Figure A-3).

Figure A-3

Condensed Statement of Net Position Percentage Percenta										
Condensed Statement o	Government	Busine	ss-Tvn	e Acı	tivities	Total Scho	Percentage Change			
•	2018/19			Business-Type Activitie 2018/19 2017/18			2018/19	2017/18	2018/19	
Current and										
Other Assets	\$ 2,029,472	\$ 1,665,245	\$	5,848	\$	11,598	\$ 2,035,320	\$ 1,676,843		
Capital Assets, Net	5,065,522	5,214,986		2,894		6,425	5,068,416	5,221,411		
Total Assets	7,094,994	6,880,231		8,742		18,023	7,103,736	6,898,254	2.98%	
Deferred Outflows		•								
of Resources	539,451	758,357					539,451	758,357	-28.87%	
Other Liabilities	196,885	108,498	,	7,506		8,267	204,391	116,765		
Long-Term										
Liabilities	1,916,689	2,861,276					1,916,689	2,861,276		
Total Liabilities	2,113,574	2,969,774		7,506		8,267	2,121,080	2,978,041	-40.40%	
Deferred Inflows										
of Resources	652,260	457,309	4	-			652,260	457,309	42.63%	
Net Position:										
Net Investment in										
Capital Assets	4,984,206	4,602,782	2	2,894		6,425	4,987,100	4,609,207		
Restricted	1,368,144	1,201,853					1,368,144	1,201,853		
Unrestricted/(Deficit)	(1,483,739)	(1,593,130)	(	1,658)		3,331	(1,485,397)	(1,589,799)		
Total Net Position	\$ 4,868,611	\$ 4,211,505	\$	1,236	\$	9,756	\$ 4,869,847	\$ 4,221,261	15.36%	

Changes in Net Position. Net position from governmental activities increased \$657,106 while net position from business-type activities decreased \$8,520.

Figure A-4

Changes in Net Position from Operating Results

		Business-		Business-	Total	Total	
	Government al	Type	Governmental	Type	School	School	Percentage
	Activities	Activities	Activities	Activities	District	District	Change
	2018/19	2018/19	2017/18	2017/18	2018/19	2017/18	2018/19
Revenue:							
Program Revenue:							
Charges for Services	\$ 80,397	\$ 88,968	\$ 9,201	\$ 88,361	\$ 169,365	\$ 97,562	
Operating Grants and							
Contributions	2,874,462		3,078,840		2,874,462	3,078,840	
General Revenue:							
Property Taxes	10,730,797		10,495,032		10,730,797	10,495,032	
Tuition Charges			98,235			98,235	
Other	154,893	8	140,821		154,901	140,821	
Total Revenue	13,840,549	88,976	13,822,129	88,361	13,929,525	13,910,490	0.14%
Expenses:							
Instruction	5,963,269		5,982,638		5,963,269	5,982,638	
Pupil and Instruction Services	4,265,697		4,474,008		4,265,697	4,474,008	
Administrative and Business	833,599		901,879		833,599	901,879	
Maintenance and Operations	1,047,898		1,083,497		1,047,898	1,083,497	
Transportation	1,066,041		1,002,589		1,066,041	1,002,589	
Other	6,939	97,496	31,661	89,552	104,435	121,213	
Total Expenses	13,183,443	97,496	13,476,272	89,552	13,280,939	13,565,824	-2.10%
Increase/(Decrease) in Net							
Position	\$ 657,106	\$ (8,520)	\$ 345,857	\$ (1,191)	\$ 648,586	\$ 344,666	88.18%

#### **Governmental Activities**

As discussed elsewhere in this commentary, the financial position of the District increased significantly. The District will continue sound fiscal management in order to maintain its existing programs, provide programs and services for students with special needs and meet the rising costs of fixed obligations.

Careful management of expenses remains essential for the District to maintain its financial health.

Figure A-5 presents the cost of six major District activities: instruction, pupil and instruction services, administrative and business, maintenance and operations, transportation and other expenses. 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 obligation placed on the District's taxpayers by each of these functions.

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**

	To	otal Cost of Services 2018/19	 Services 2018/19	T-	otal Cost of Services 2017/18	N	Services 2017/18
Instruction Pupil and Instruction Services Administrative and Business Maintenance and Operations Transportation Other	\$	5,963,269 4,265,697 833,599 1,047,898 1,066,041 6,939	\$ 3,612,177 4,265,697 636,059 1,015,124 692,588 6,939	\$	5,982,638 4,474,008 901,879 1,083,497 1,002,589 31,661	\$	4,159,201 3,778,744 715,220 980,106 742,049 12,911
	\$	13,183,443	\$ 10,228,584	\$	13,476,272	\$	10,388,231

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

Net position from the District's business-type activity decreased by \$8,520. (Refer to Figure A-4).

Food service expenses increased by \$7,944 which accounted for the overall decrease in the net position of the business-type activities.

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

To maintain a stable financial position, the District must continue to practice sound fiscal management, including but not limited to cost containment practices, seeking out all available efficiencies and a continual evaluation of all offered services and programs.

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

Over the course of the year, the District revised the annual operating budget several times. These budget amendments are due to changes made within budgetary line items for changes in school-based needs for programs, supplies and equipment.

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

#### Capital Assets

Figure A-6

Capital Assets (Net o	n)							Percentage						
-	Government Activities			Business-Type Activities					Total School	Change				
	2018/19		19 2017/18		2018/19		2017/18		2018/19		2017/18		2018/19	
Sites and Site														
Improvements	\$	2,032	\$	2,845					\$	2,032	\$	2,845		
Buildings and Building														
Improvements		5,456,646		5,561,205						5,456,646		5,561,205		
Machinery and														
Equipment		(393,156)		(349,064)	\$	2,894	_\$_	6,425		(390,262)		(342,639)		
Total Capital Assets														
(Net of Depreciation)	\$	5,065,522		5,214,986	\$	2,894	\$	6,425	\$	5,068,416		5,221,411	-2.93%	

Figure A-7
Outstanding Long-Term Liabilities

	Total School	l Diet	riot	Percentage Change
	 2018/19		2017/18	2018/19
General Obligation Bonds (Financed with Property Taxes) Other Long-Term Liabilities Net Pension Liability - PERS	\$ 168,624 1,748,065	\$	450,000 289,343 2,121,933	
	\$ 1,916,689	_\$_	2,861,276	-33.01%

#### Factors Bearing on the District's Future Revenue/Expense Changes

At the time these financial statements were prepared and audited, the District was aware of the following existing circumstance that could significantly affect its financial health in the future.

• Budget development will continue to be challenging to maintain existing programs given the economic climate, an aging building, rising employee benefits and utility costs, and the State mandated restriction on Unassigned General Fund fund balance of no more than two percent (2%), which has had a substantial impact on the District when unanticipated expenditures occur.

#### Contacting the District's Financial Management

This financial report is designed to provide the District's citizens, taxpayers 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 at 34 Lee's Hill Road, New Vernon, NJ 07976.

BASIC FINANCIAL STATEMENTS

DISTRICT-WIDE FINANCIAL STATEMENTS

### HARDING TOWNSHIP SCHOOL DISTRICT STATEMENT OF NET POSITION JUNE 30, 2019

	Governmental Activities	Business-type Activities	Total
ASSETS			
Cash and Cash Equivalents	\$ 725,377	\$ 3,753	\$ 729,130
Receivables from State Government	470,163		470,163
Receivables from Federal Government	12,429		12,429
Other Receivables	2,028		2,028
Inventories		2,095	2,095
Restricted Cash and Cash Equivalents:			
Capital Reserve	769,475		769,475
Maintenance Reserve	50,000		50,000
Capital Assets, Net			
Depreciable Site Improvements, Buildings and			
Building Improvements and Machinery and			
Equipment	5,065,522	2,894	5,068,416
Total Assets	7,094,994	8,742	7,103,736
DEFERRED OUTFLOWS OF RESOURCES			
Deferred Outflows Related to Pensions	539,451		539,451
Total Deferred Outflows of Resources	539,451		539,451
	337,731		337,431
LIABILITIES			
Accounts Payable	196,338	3,296	199,634
Unearned Revenue	547	4,210	4,757
Noncurrent Liabilities:			
Due Within One Year	81,316		81,316
Due Beyond One Year	1,835,373		1,835,373
Total Liabilities	2,113,574	7,506	2,121,080
DEFERRED INFLOWS OF RESOURCES			
Deferred Inflows Related to Pensions	652,260		652,260
Total Deferred Inflows of Resources	652,260		652,260
NET POSITION			
Net Investment in Capital Assets	4,984,206	2,894	4,987,100
Restricted for:	, ,	,	, ,
Capital Projects	774,087		774,087
Maintenance Reserve	50,000		50,000
Excess Surplus	544,057		544,057
Unrestricted/(Deficit)	(1,483,739)	(1,658)	(1,485,397)
Total Net Position	\$ 4,868,611	\$ 1,236	\$ 4,869,847

HARDING TOWNSHIP SCHOOL DISTRICT
STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		Program	Program Revenue	Net CI	Net (Expense) Revenue and Changes in Net Position	and on
		Charges for	Operating Grants and	Governmental	Business-type	
Functions/Programs	Expenses	Services	Contributions	Activities	Activities	Total
Governmental Activities:						
Instruction:						
Regular	\$ 4,221,574	\$ 71,572	\$ 1,616,125	\$ (2,533,877)		\$ (2,533,877)
Special Education	1,309,767		550,109	(759,658)		(759,658)
Other Special Instruction	389,482		94,915	(294,567)		(294,567)
Other Instruction	42,446		18,371	(24,075)		(24,075)
Support Services:						
Tuition	2,930,311			(2,930,311)		(2,930,311)
Student & Instruction Related Services	1,335,386			(1,335,386)		(1,335,386)
General Administrative Services	489,388		106,202	(383,186)		(383,186)
School Administrative Services	89,158		24,383	(64,775)		(64,775)
Central Services	238,220		926,992	(171,265)		(171,265)
Administrative Information Technology	16,833			(16,833)		(16,833)
Plant Operations and Maintenance	1,047,898		32,774	(1,015,124)		(1,015,124)
Pupil Transportation	1,066,041	8,825	364,628	(692,588)		(692,588)
Interest on Long-Term Debt	750			(750)		(750)
Capital Outlay	6,189			(6,189)		(6,189)
Total Governmental Activities	13,183,443	80,397	2,874,462	(10,228,584)		(10,228,584)
Business-Type Activities:	907 70	890 88			\$ 578)	(865.8)
201 100 100 1	071,17	00,700				(0,20,0)
Total Business-Type Activities	97,496	88,968			(8,528)	(8,528)
Total Primary Government	\$ 13,280,939	\$ 169,365	\$ 2,874,462	(10,228,584)	(8,528)	(10,237,112)

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

HARDING TOWNSHIP SCHOOL DISTRICT

STATEMENT OF ACTIVITIES

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		Net	(Expens hanges i	Net (Expense) Revenue and Changes in Net Position	and	
	3	Governmental Activities	Busir Ac	Business-type Activities		Total
General Revenues: Taxes:						
Property Taxes, Levied for General Purposes, Net Taxes Levied for Debt Service Miscellaneous Income	<del>≶</del>	10,304,571 426,226 154,893	↔	∞	<del>∽</del>	10,304,571 426,226 154,901
Total General Revenue		10,885,690		8		10,885,698
Change in Net Position		657,106		(8,520)		648,586
Net Position - Beginning		4,211,505		9,756		4,221,261
Net Position - Ending	∽	\$ 4,868,611	S	1,236	↔	\$ 4,869,847

FUND FINANCIAL STATEMENTS

## HARDING TOWNSHIP SCHOOL DISTRICT BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2019

		General Fund		Special Revenue Fund	P	Capital Projects Fund	Go	Total overnmental Funds
ASSETS Cash and Cash Equivalents Interfund Receivable Receivables From State Government Receivables From Federal Government Other Receivables Restricted Cash and Cash Equivalents	\$	720,765 11,882 470,163 2,028 819,475	\$	12,429	\$	4,612	\$	725,377 11,882 470,163 12,429 2,028 819,475
Total Assets	\$	2,024,313	\$	12,429	\$	4,612	\$	2,041,354
LIABILITIES AND FUND BALANCES Liabilities: Accounts Payable - Vendors Unearned Revenue Interfund Payable	\$	105,242	\$	547 11,882			\$	105,242 547 11,882
Total Liabilities		105,242		12,429				117,671
Fund Balances: Restricted: Capital Reserve Maintenance Reserve Excess Surplus Excess Surplus- Designated for Subsequent Year's Expenditures Capital Projects Fund Assigned for: Subsequent Year's Expenditures Unassigned: General Fund Total Fund Balances		769,475 50,000 262,015 282,042 77,145 478,394 1,919,071			\$	4,612		769,475 50,000 262,015 282,042 4,612 77,145 478,394 1,923,683
Total Liabilities and Fund Balances	\$	2,024,313	\$	12,429	\$	4,612	\$	2,041,354
Amounts Reported for <i>Governmental Activities</i> in the Statemer Total Fund Balances from above  Capital Assets Used in Governmental Activities are not Finar		let Position (A					\$	1,923,683
in the Funds.  Long-Term Liabilities, including Bonds Payable, are not Due and Therefore are not Reported as Liabilities in the Funds.	and I	Payable in the	Current	Period				5,065,522 (168,624)
The Net Pension Liability for PERS is not Due and Payable i in the Governmental Funds.	n the	Current Period	l and is	not Reported				(1,748,065)
Certain Amounts Related to the Net Pension Liability are Deof Activities and are not Reported in the Governmental Fur Deferred Outflows Deferred Inflows Net Position of Governmental Activities		and Amortized	d in the	Statement			\$	448,355 (652,260) 4,868,611

STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES HARDING TOWNSHIP SCHOOL DISTRICT

## GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

1 Capital Debt Total rie Projects Service Governmental Fund Funds		\$ 426,226 \$ 10,730,797					25,191	25,191 426,226	32,774 1,921,443	210,662	235,853 459,000 13,098,192			74,937	160,916							
Special Revenue Fund		<del></del>	2	5	0	9	8		6	210						4	2		_	0	2	
General Fund		\$ 10,304,571	71,572	8,825	7,950	5,116	116,636	10,514,670	1,888,669		12,403,339			2,244,762	625,213	245,094	8,022		2,930,311	)28,666	322,102	50,301
	REVENUES: Local Sources:	Local Tax Levy	Tuition from Individuals	Transportation Fees From Individuals	Rentals	Interest on Investments	Unrestricted Miscellaneous Revenue	Total - Local Sources	State Sources	Federal Sources	Total Revenues	EXPENDITURES:	Current:	Regular Instruction	Special Education Instruction	Other Special Instruction	School-Sponsored/Other Instruction	Support Services and Undistributed Costs:	Tuition	Student and Other Instruction Related Services	General Administration Services	School Administration Services

STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES HARDING TOWNSHIP SCHOOL DISTRICT

## **GOVERNMENTAL FUNDS**

## FOR THE FISCAL YEAR ENDED JUNE 30, 2019

			Sp	Special	Capital	ital	Н	Debt		Total
	Ğ	General	Re	Revenue	Projects	ects	Se	Service	Gov	Governmental
		Fund	H	Fund	Fund	pu	H	Fund		Funds
EXPENDITURES:										
Central Services	<del>\$</del>	143,797							∽	143,797
Administrative Information Technology		16,833								16,833
Plant Operations and Maintenance		968,984								968,984
Student Transportation		1,052,456								1,052,456
Unallocated Benefits	(1	2,278,920								2,278,920
Debt Service:										
Principal							<del>∽</del>	450,000		450,000
Interest and Other Charges								000,6		9,000
Capital Outlay		157,412			<del>\$</del>	575				157,987
Total Expenditures	17	12,044,077	\$	235,853		575		459,000		12,739,505
Net Change in Fund Balances		359,262				(575)				358,687
Fund Balance - July 1		1,559,809				5,187				1,564,996
Fund Balance - June 30	<del>S</del>	1,919,071	\$	-0-	\$	4,612	<del>\$</del>	-0-	S	\$ 1,923,683

## HARDING TOWNSHIP SCHOOL DISTRICT RECONCILIATION OF THE STATEMENT OF REVENUE, 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 B	3-2)		\$ 358,687
Amounts Reported for Governmental Activities in the Statement of	Activities (A-2) are Different Becau	se:	
Capital outlays are reported in governmental funds as expenditures. activities, the cost of those assets is allocated over their estimated u. This is the amount by which depreciation exceeded capital outlays	useful lives as depreciation expense.		
	Depreciation Expense \$ Capital Outlays	(220,377) 70,913	(149,464)
In the statement of activities, certain operating expenses, e.g., composite amounts earned during the year. In the governmental funds, ho are reported in the amount of financial resources used (paid). Whe amount, the difference is a reduction in the reconciliation (-); when amount the difference is an addition to the reconciliation (+).	wever, expenditures for these items in the earned amount exceeds the pa		39,831
In the statement of activities, interest on long-term debt in the statemergardless of when due. In the governmental funds, interest is repeinterest exceeds the interest paid, the difference is a reduction in the paid exceeds the accrued interest, the difference is an addition to the statement of the statement o	orted when due. When the accrued the reconciliation (-); when the interest		8,250
Repayment of serial bonds payable is an expenditure in the Governm Long-Term Liabilities in the Statement of Net Position and is not re-			530,888
The net pension liability reported in the statement of activities does current financial resources and is not reported as an expenditure in Change in Net Pension Liability  Change in Deferred Outflows			373,868 (319,019)

Change in Deferred Inflows

Change in Net Position of Governmental Activities (A-2)

(185,935)

657,106

## HARDING TOWNSHIP SCHOOL DISTRICT STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2019

	Business-type Activities - Enterprise Funds
	Food
ASSETS:	Service
Current Assets:	
Cash and Cash Equivalents	\$ 3,753
Inventories	2,095
Total Current Assets	5,848
Non-Current Assets:	
Capital Assets	33,934
Less: Accumulated Depreciation	(31,040)
Total Non-Current Assets	2,894
Total Assets	8,742
LIABILITIES:	
Current Liabilities:	
Accounts Payable	3,296
Unearned Revenue - Prepaid Sales	4,210
Total Liabilities	7,506
NET POSITION:	
Investment in Capital Assets	2,894
Unrestricted/(Deficit)	(1,658)
Total Net Position	\$ 1,236

## HARDING TOWNSHIP SCHOOL DISTRICT STATEMENT OF REVENUE, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Activ	ess-type vities -
	Enterpri	se Funds
		ood
	Ser	vice
Operating Revenue:		
Local Sources:		
Daily Sales - Non-Reimbursable Programs	\$	88,968
Miscellaneous Revenue	-	8
Total Operating Revenue		88,976
Operating Expenses:		
Cost of Sales - Non-Reimbursable Programs		48,300
Salaries, Benefits & Payroll Taxes		34,117
Supplies, Insurance & Other Costs		917
Management Fee		7,648
Depreciation Expense		3,531
Miscellaneous Expense		2,983
Total Operating Expenses	-	97,496
Operating Loss		(8,520)
Change in Net Position		(8,520)
Net Position - Beginning of Year		9,756
Net Position - End of Year	\$	1,236

## HARDING TOWNSHIP SCHOOL DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	A Enter	siness-type ctivities - rprise Funds od Service
Cash Flows from Operating Activities: Receipts from Customers Payments to Food Service Contractor	\$	88,976 (95,208)
Net Cash Used for Operating Activities		(6,232)
Net (Decrease) in Cash and Cash Equivalents		(6,232)
Cash and Cash Equivalents, July 1		9,985
Cash and Cash Equivalents, June 30	\$	3,753
Reconciliation of Operating Loss to Net Cash Used for Operating Activities:  Operating Loss  Adjustment to Reconcile Operating Loss to Net Cash Used for Operating Activities:	\$	(8,520)
Depreciation		3,531
Changes in Assets and Liabilities:  (Increase) in Inventory  Increase in Unearned Revenue  (Decrease) in Accounts Payable		(482) 73 (834)
Net Cash Used for Operating Activities	\$	(6,232)

# HARDING TOWNSHIP SCHOOL DISTRICT STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2019

	Agency		Private Purpose Scholarship Agency Fund			lexible bending Frust	Unemployment Compensation Trust		
ASSETS:								,	
Cash and Cash Equivalents	\$	15,664	_\$	14,228	\$	7,367		41,547	
Total Assets	<b>Management</b>	15,664	•	14,228	wine the transport of t	7,367		41,547	
<u>LIABILITIES:</u>									
Interfund Payable: General Fund									
Due to Student Groups		15,664	****						
Total Liabilities	***************************************	15,664		-0-		-0-		-0-	
NET POSITION:									
Held in Trust for: Unemployment Claims Flexible Benefits Claims						7 267		41,547	
Scholarships				14,228	*************************	7,367			
Total Net Position	\$	-0-	\$	14,228	\$	7,367	\$	41,547	

# HARDING TOWNSHIP SCHOOL DISTRICT STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	P	rivate					
	Purpose Scholarship				Unemployment Compensation		
		Fund		Γrust	Trust		
			•				
ADDITIONS:							
Contributions:							
Plan Members			\$	9,171	\$	7,200	
Total Contributions				9,171		7,200	
Investment Earnings:							
Interest	\$	28					
Net Investment Earnings	Ψ	28					
Net investment Earnings							
Total Additions		28		9,171		7,200	
DEDUCTIONS:							
Flexible Spending Claims				1,804			
Unemployment Claims				ŕ		11,857	
Total Deductions				1,804		11,857	
Change in Not Position		28		7,367		(4,657)	
Change in Net Position		20		7,307		(4,037)	
Net Position - Beginning of the Year	***************************************	14,200				46,204	
Net Position - End of the Year	\$	14,228	\$	7,367	\$	41,547	
riet I osition - End of the Tear	Ψ	17,220	Ψ	7,307	Ψ	71,577	

#### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Board of Education (the "Board") of Harding Township School District (the "District") have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the 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 government 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 non-exchange transactions. Business type activities are financed in part by fees charged to external parties.

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

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

#### B. Basis of Presentation (Cont'd)

#### **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 funds as major is important for public interest and to promote consistency among district financial reporting models.

The District reports the following governmental funds:

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

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.

<u>Special Revenue Fund:</u> The Special Revenue Fund is used to account for and report 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 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:

Enterprise (Food Service) Fund: The Enterprise Fund accounts for all revenue and expenses pertaining to the Board's cafeteria operations. The Food Service 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.

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

#### B. Basis of Presentation (Cont'd)

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, Private Purpose Scholarship Trust Fund, Flexible Spending Trust Fund and the Unemployment Compensation Insurance 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.

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 assigned 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 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 budget during the year).

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

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

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.

			Special	
	General	F	Revenue	
	Fund	Fund		
Sources/Inflows of Resources:				
Actual Amounts (Budgetary Basis) "Revenue" from the				
Budgetary Comparison Schedule	\$ 12,416,589	\$	235,853	
Differences - Budget to GAAP:				
Prior Year State Aid Payments Recognized for GAAP Purposes, not				
Recognized for Budgetary Statements	26,928			
Current Year State Aid Payments Recognized for Budgetary Purposes,				
not Recognized for GAAP Statements	(40,178)			
Total Revenues as Reported on the Statement of Revenues,				
Expenditures and Changes in Fund Balances - Governmental Funds	\$ 12,403,339	\$	235,853	
Uses/Outflows of Resources:				
Actual Amounts (Budgetary Basis) "Total Outflows" from the				
Budgetary Comparison Schedule	\$ 12,044,077	\$	235,853	
Total Expenditures as Reported on the Statement of Revenue,				
Expenditures, and Changes in Fund Balances - Governmental Funds	 12,044,077		235,853	

(Continued)

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

#### E. 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 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 the 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 17:9-41et 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 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 market value of at least equal to five percent of the average daily balance of collected public funds, to secure the deposits of Governmental 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 source/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 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.

(Continued)

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

#### H. Encumbrances (Cont'd):

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.

#### 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 general or enterprise funds 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. Capital assets have been reviewed 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 the 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 governmental activities, business-type activities, or enterprise funds. Bond premium 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 sources while discounts 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 GASB. 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 various employee contracts/agreements. Upon termination, employees are paid for accrued vacation. The District's various employee contracts/agreements permit employees to accumulate unused sick leave and carry forward the full amount to subsequent years. 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 contracts/agreements.

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.

#### P. Fund Balance Appropriated

General Fund: Of the \$1,919,071 General Fund Balance at June 30, 2019, \$769,475 is restricted in the capital reserve account; \$50,000 is restricted in the maintenance reserve account; \$262,015 is restricted for current fiscal year excess surplus in accordance with N.J.S.A. 18A:7F-7 as amended by P.L. 2004, C.73 (\$1701) and will be appropriated and included as anticipated revenue for the fiscal year ended June 30, 2021; \$282,042 is restricted for the prior year excess surplus and has been appropriated and included as anticipated revenue for the fiscal year ended June 30, 2020; \$77,145 is assigned for subsequent year's expenditures; and \$478,394 is unassigned (which is \$40,178 less than the budgetary basis due to the non-recognition of the last two state aid payments).

<u>Capital Projects Fund:</u> The Capital Projects Fund Balance at June 30, 2019 is \$4,612 and is restricted.

<u>Calculation of Excess Surplus</u>: In accordance with N.J.S.A. 18A:7F-7, as amended by P.L. 2004, C.73 (s1701), the Restricted Fund Balance-Excess Surplus is a required calculation pursuant to the New Jersey Comprehensive Educational Improvement and Financing Act of 1996 (CEIFA). New Jersey school districts are required to restrict General Fund 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.

#### 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 \$40,178 as reported in the fund statements (modified accrual basis). P.L. 2003, C.97 provides that in the event a state school aid payment is not made until the following school budget year, districts must record the last 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 state aid payments in the subsequent fiscal year, the school district cannot recognize the last 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 state aid payments and not the fund balance reported on the fund statement which excludes the last state aid payments.

#### Q. Deficit in Net Position:

The District has a deficit in unrestricted net position of \$1,483,739 in its governmental activities, which is primarily due to the Net Pension Liability. The District has a deficit in unrestricted net position of \$1,658 in its business-type activities, which is primarily due to an increase in expenses in the Food Service Fund. These deficits do not indicate the District is having 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 outflows of resources at June 30, 2019 related to pensions.

The District had deferred inflows of resources at June 30, 2019 for related to pensions.

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

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

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

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

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

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

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

Fund balance restrictions have been established for a capital reserve, a maintenance reserve and excess surplus.

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 had 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 the amount assigned for the subsequent year's expenditures in the General Fund at June 30, 2019.

#### T. Revenue - Exchange and Non-exchange 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.

Non-exchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On 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 non-exchange transactions must also be available before it can be recognized.

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

#### T. Revenue - Exchange and Non-exchange Transactions: (Cont'd)

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.

#### U. Operating Revenue and Expenses:

Operating revenue are those revenues that are generated directly from the primary activity of the Enterprise Fund. For the School District, these revenues are sales for food service. Operating expenses are necessary costs incurred to provide the service that is the primary activity of the Enterprise Fund.

#### 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.

(Continued)

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

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 page.

Custodial Credit Risk – The District's policy with respect to custodial credit risk requires that 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, and

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, the Federal Home Loan Bank Board, 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.

(Continued)

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

#### Investments: (Cont'd)

- (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;
- (6) Local government investment pools;
- (7) Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1970, c.236 (C.17-9-41); 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. 1977, c.281 (C.52:18A-90.4); and
  - (e) a master repurchase agreement providing for the custody and security of collateral is executed; or
- (9) Deposit of funds in accordance with the following conditions:
  - (a) The funds are initially invested through a public depository as defined in section 1 of P.L. 1970, c. 236 (C.17:9-41) designated by the school district;
  - (b) The designated public depository arranges for the deposit of the funds in deposit accounts in one or more federally insured banks, savings banks or savings and loan associations or credit unions for the account of the school district;
  - (c) 100 percent of the principal and accrued interest of each deposit is insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund;
  - (d) The designated public depository acts as custodian for the school district with respect to these deposits; and
  - (e) On the same date that the school district's funds are deposited pursuant to subparagraph (b) of this paragraph, the designated public depository receives an amount of deposits from customers of other financial institutions, wherever located, equal to the amounts of funds initially invested by the school district through the designated public depository.

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

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

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

	Restr	Restricted Cash and Cash Equivalents			C	ash and	
		Capital		Maintenance		Cash	
	R	leserves	Reserves		Equivalents		 Total
Checking Accounts	_\$	769,475	\$	50,000	\$ 807,936		\$ 1,627,411

During the period ended June 30, 2019, the District did not hold any investments. The carrying amount of the Board's cash and cash equivalents at June 30, 2019, was \$1,627,411 and the bank balance was \$1,941,689.

#### NOTE 4. TRANSFERS TO CAPITAL OUTLAY

During the year ended June 30, 2019, the District made transfers of \$47,504 to the capital outlay for equipment and \$9,170 for facilities for which they obtained County Superintendent approval.

#### NOTE 5. CAPITAL RESERVE ACCOUNT

A capital reserve account was established by Board resolution 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 (June 1 to June 30) of any unanticipated revenue or unexpended line item appropriation amounts, 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-14.1(g), the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

The activity for the Capital Reserve Account for the fiscal year ended June 30, 2019 is as follows:

Beginning Balance, July 1, 2018	\$ 626,149
Board Resolution - June 10, 2019	200,000 826,149
Withdrawal from Capital Reserve through Board Resolution - June 10, 2019	(56,674)
Ending Balance, June 30, 2019	\$ 769,475

The balance in the capital reserve account at June 30, 2019 does not exceed the LRFP balance of local support costs of uncompleted capital projects. The withdrawal from the capital reserve was for use in DOE approved facilities projects, consistent with the District's LRFP.

#### NOTE 6. MAINTENANCE RESERVE ACCOUNT

A maintenance reserve account in the amount of \$50,000 was established by the Harding Township School District on June 11, 2009. The funds for the establishment of this reserve were withdrawn from unassigned general fund balance. These funds may be used for specific activities necessary for the purpose of keeping a school facility open and safe for use or in its original condition, and for keeping its constituent buildings systems fully and efficiently functional and for keeping their warranties valid but cannot be used for routine or capital maintenance. The purpose of the reserve is to provide funds for anticipated expenditures required to maintain a building.

Pursuant to N.J.A.C. 6A:26A-4.2 funds may be deposited into the maintenance reserve account at any time by board resolution to meet the required maintenance of the district by transferring unassigned general fund balance or by transferring excess, unassigned general fund balance that is anticipated to be deposited during the current year in the advertised recapitulation of balances of the subsequent year's budget that is certified for taxes. Funds may be withdrawn from the maintenance reserve account and appropriated into the required maintenance account lines at budget time or any time during the year by board resolution for use on required maintenance activities by school facility as reported in the comprehensive maintenance plan. Funds withdrawn from the maintenance reserve account are restricted to required maintenance appropriations and may not be transferred to any other line-item account. In any year that maintenance reserve account funds are withdrawn, unexpended required maintenance appropriations, up to the amount of maintenance reserve account funds withdrawn, shall be restored to the maintenance reserve account at year-end. At no time, shall the maintenance reserve account have a balance that exceeds four percent of the replacement cost of the current year of the district's school facilities. If the account exceeds this maximum amount at June 30, the excess shall be restricted and designated in the subsequent year's budget. The maintenance reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

Beginning Balance, July 1, 2018	\$	51,402
Board Resolution - June 10, 2019		50,000
		101,402
Withdrawal from Maintenance Reserve through Board Resolution - June 10, 2019		(51,402)
Ending Balance, June 30, 2019	_\$_	50,000

#### NOTE 7. CAPITAL ASSETS

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

	Beginning Balance Increases		ncreases	•	stments/ reases		Ending Balance	
Governmental Activities:								
Capital Assets Being Depreciated:								
Site Improvements	\$	16,255					\$	16,255
Buildings and Building Improvements		8,924,951	\$	63,888				8,988,839
Machinery and Equipment		722,969		7,025				729,994
Total Capital Assets Being Depreciated		9,664,175		70,913				9,735,088
Governmental Activities Capital Assets		9,664,175		70,913				9,735,088
Less Accumulated Depreciation for:								
Site Improvements		(13,410)		(813)				(14,223)
Buildings and Building Improvements		(3,363,746)		(168,447)				(3,532,193)
Machinery and Equipment		(1,072,033)		(51,117)				(1,123,150)
		(4,449,189)		(220,377)				(4,669,566)
Governmental Activities Capital Assets,								
Net of Accumulated Depreciation		5,214,986		(149,464)		-0-	\$	5,065,522
Business Type Activities: Capital Assets Being Depreciated:								
Machinery and Equipment	\$	33,934					\$	33,934
Less: Accumulated Depreciation		(27,509)		(3,531)				(31,040)
Business Type Activities Capital Assets,								
Net of Accumulated Depreciation	\$	6,425		(3,531)		-0-	\$	2,894
Depreciation expense was charged to governmental	fun	ctions as foll	ows	:				
Regular Instruction						\$	]	175,565
Special Education Instruction								10,081
Other Instruction								1,559
Student and Instruction Related Services								4,582
School Administration								4,032
General Administration								10,081
Operations and Maintenance of Plant								14,477
						\$	2	220,377

(Continued)

#### NOTE 8. 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	Accrued	Retired	Balance 6/30/2019
Serial Bonds Payable Compensated Absences Payable Net Pension Liability - PERS Capital Lease Payable	\$ 450,000 127,139 \$ 9,48 2,121,933 162,204		\$ 450,000 49,318 373,868 80,888	\$ 87,308 1,748,065 81,316
	\$ 2,861,276	\$ 9,487	\$ 954,074	\$ 1,916,689

#### 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 District made the final payment required for the 2005 School Bonds during the year. As of June 30, 2019, the District has no bonds outstanding.

#### B. Bonds Authorized But Not Issued

As of June 30, 2019, the District had no bonds authorized but not issued.

#### C. Capital Leases Payable

The District has a lease for a Bathroom Renovation. As of June 30, 2019, the District had a capital lease payable of \$81,316. The current portion of the capital lease payable is \$81,316, and the long-term liability is \$-0-.

#### D. Compensated Absences Payable:

The liability for compensated absences of the governmental fund types is recorded in the current and long-term liabilities. The current portion of the compensated absences balance of the governmental funds is \$-0- and is separated from the long-term portion of compensated absences of \$87,308.

The liability for vested compensated absences 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.

The General Fund will be used to liquidate the governmental activities Compensated Absences Payable.

#### 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 \$1,748,065. See Note 9 for further information on the PERS.

(Continued)

#### **NOTE 9. PENSION PLANS**

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

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

#### Plan Description

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

#### **Benefits Provided**

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

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

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 is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

#### **Contributions**

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing members. The local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability of those retirement systems, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability 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 \$89,148 for fiscal year 2019.

(Continued)

#### NOTE 9. PENSION PLANS (Cont'd)

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

#### Contributions (Cont'd)

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 \$1,748,065, 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 0.0088%, which was a decrease of 0.0003% from its proportion measured as of June 30, 2017.

For the fiscal year ended June 30, 2019, the District recognized pension expense of \$132,308. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Amortization	Deferred	Deferred
	Year of	Period	Outflows of	Inflows of
	Deferral	in Years	Resources	Resources
Changes in Assumptions	2014	6.44	\$ 13,836	
	2015	5.72	62,448	
	2016	5.57	211,768	
	2017	5.48		\$ 322,242
	2018	5.63		236,696
			288,052	558,938
Changes in Proportion	2014	6.44		1,523
	2015	5.72	15,562	
	2016	5.57	111,405	
	2017	5.48		22,373
	2018	5.63		44,015
			126,967	67,911
Difference Between Expected and Actual	2015	5.72	17,326	
Experience	2016	5.57	6,427	
	2017	5.48	9,583	
	2018	5.63		9,014
			33,336	9,014
Net Difference Between Projected	2015	5.00		(10,563)
and Actual Investment Earnings	2016	5.00		(59,052)
on Pension Plan Investments	2017	5.00		53,150
	2018	5.00		32,862
				16,397
Contribution Subsequent to Measurement Date	2018	1.00	91,096	
			\$ 539,451	\$ 652,260

(Continued)

#### NOTE 9. PENSION PLANS (Cont'd)

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

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

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

Fiscal Year Ending June 30,	Total
2019	\$ 12,132
2020	(16,798)
2021	(120,452)
2022	(104,410)
2023	(33,433)
	\$ (262,961)

#### **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.

(Continued)

NOTE 9. PENSION PLANS (Cont'd)

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

#### 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:

		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%

(Continued)

NOTE 9. PENSION PLANS (Cont'd)

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

#### **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-percentagepoint higher than the current rate:

	June 30	, 2018					
		1%		Current		1%	
	I	Decrease	Discount Rate (5.66%)		Discount Rate Inc		Increase
	•	(4.66%)			(6.66%)		
District's proportionate share of the Net Pension Liability	\$	2,197,991	\$	1,748,065	\$	1,370,607	

#### Pension plan Fiduciary Net Position

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

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

#### Plan Description

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

#### NOTE 9. PENSION PLANS (Cont'd)

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

#### 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:

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

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

#### Contributions

The contribution policy for TPAF is set by N.J.S.A. 18A:66 and requires contributions by active members and contributing members. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount which included the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group insurance benefits is based on actual claims paid. For fiscal year 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 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 \$554,231 to the TPAF for normal pension benefits on behalf of the District, which is less than the contractually required contribution of \$1,079,308.

#### NOTE 9. PENSION PLANS (Cont'd)

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

<u>Contributions</u> (Cont'd)

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

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

At June 30, 2019, the State's proportionate share of the net pension liability associated with the District was \$18,514,114. 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 0.0029%, which was an increase of 0.0002% from its proportion measured as of June 30, 2017.

District's Proportionate Share of the Net Pension Liability	\$	-0-
State's Proportionate Share of the Net Pension Liability Associated		
with the District	-	18,514,114
Total	\$	18,514,114

For the fiscal year ended June 30, 2019, the State recognized pension expense on behalf of the District in the amount of \$1,079,308 and the District recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2019 financial statements.

(Continued)

#### NOTE 9. PENSION PLANS (Cont'd)

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

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

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

		Amortization	Deferred	Deferred
	Year of	Period	Outflows of	Inflows of
	Deferral	in Years	Resources	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	2014	8.5		10,252,211
and 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	2015	5.0		(192,642,062)
and Actual Investment Earnings on	2016	5.0		(863,710,381)
Pension Plan Investments	2017	5.0		678,024,787
	2018	5.0		384,121,486
				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:

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)

#### NOTE 9. PENSION PLANS (Cont'd)

B. Teachers' Pension and Annuity Fund (TPAF) (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, 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 9. 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 Markets 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 contribution rate in the most recent fiscal year. The State contributed 50% of the actuarially determined contributions. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 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.

Sensitivity of the State's Proportionate Share of the Net Pension Liability Associated with the District 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:

#### NOTE 9. PENSION PLANS (Cont'd)

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

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

<u></u>	June 30	0, 2018				
		1%		Current		1%
		Decrease	Di	scount Rate		Increase
		(3.86%)	(4.86%)		(5.86%)	
State's Proportionate Share of the Total Net						
Pension Liability Associated with the District	\$	21,883,331	\$	18,514,114	\$	15,721,115

#### 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 10. 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. The District obtains their health benefit coverage through Horizon Blue Cross/Blue Shield of NJ and dental insurance coverage through Delta Dental Plan of NJ.

#### Property and Liability Insurance

The District is a member of the School Alliance Insurance Fund (the "Fund"). This public entity risk management pool provides general liability, property and automobile coverage and workers' compensation for its members. A complete schedule of insurance coverage can be found in the Statistical Section of this Comprehensive Annual Financial Report. The Fund 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 member appoints an official to represent their respective entity for the purpose of creating a governing body from which officers for the Fund are elected.

As a member of the Fund, the District could be subject to supplemental assessments in the event of deficiencies. If the assets of the Fund were to be exhausted, members would become responsible for their respective shares of the Fund's liabilities. The Fund 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.

#### NOTE 10. RISK MANAGEMENT (Cont'd)

The audit of the Fund as of June 30, 2019 is not available as of the date of this report. Selected, summarized financial information for the Fund as of June 30, 2018 is as follows:

	School Alliance Insurance Fund	
Total Assets	\$	45,062,979
Net Position	\$	12,432,937
Total Revenue	\$	42,084,945
Total Expenses	\$	39,779,381
Change in Net Position	\$	2,305,564
Members' Dividends	\$	-0-

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

Public Entity Group Administrative Services 51 Everett Drive Suite B-40 West Windsor, NJ 08550 (609) 275-1155

#### New Jersey Unemployment Compensation Insurance

The District has elected to fund its New Jersey Unemployment Compensation Insurance under the "Benefit Reimbursement Method". Under this plan, the District is required to reimburse the New Jersey Unemployment Trust Fund for benefits paid to its former employees and charged to its account with the State. The District is billed quarterly for amounts due to the State.

The following is a summary of the District's contributions, employee contributions, interest earned and reimbursements to the State for benefits paid and the ending balance of the District's Unemployment Trust Fiduciary Fund for the current and previous two years:

Fiscal Year_	ributions	nployee tributions	Amount imbursed	Ending Balance
2018-2019	\$ -0-	\$ 7,200	\$ 11,857	\$ 41,547
2017-2018	-0-	7,350	11,865	46,204
2016-2017	-0-	6,805	8,402	50,719

#### NOTE 11. 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 12. INTERFUND RECEIVABLES AND PAYABLES

	Interfund	Interfund		
Fund	Receivable	Payable		
General Fund	\$ 11,882			
Special Revenue Fund		\$ 11,882		
	\$ 11,882	\$ 11,882		

The interfund payable from the Special Revenue Fund and the interfund receivable in the General Fund as of June 30, 2019 represents the negative cash balance in the Special Revenue Fund as a result of reimbursements not being received from grantors prior to June 30, 2019.

#### NOTE 13. 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:

**AXA** Equitable

Lincoln Financial

#### NOTE 14. 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 constituent municipality and are remitted to the local school district on a predetermined mutually agreed-upon schedule.

#### NOTE 15. CONTINGENT LIABILITIES

#### **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.

#### NOTE 15. CONTINGENT LIABILITIES (Cont'd)

#### Encumbrances

At June 30, 2019 the District had no encumbrances.

#### Litigation

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

#### NOTE 16. ACCOUNTS PAYABLE

At June 30, 2019 the District had the following accounts payable:

			I	District				
			Co	ntribution				
			Subsequent to		Total		Total	
	General		the Measurement		Governmental		Business Type	
	Fund		Date		Activities		Activities	
Vendors	\$	105,242			\$	105,242	\$	3,296
Due to State of New Jersey				91,096		91,096		
	_\$	105,242	\$	91,096	\$	196,338	\$	3,296

#### NOTE 17. 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 post-employment (health) benefits for the State Health Benefit Local Education Retired Education Plan. The State Health Benefit Local Education Retired Employees Plan is a multiple-employer defined benefit OPEB plan that is administered on a pay-as-you-go basis. Accordingly, no assets are accumulated in a qualifying trust that meets the criteria in 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.

(Continued)

#### NOTE 17. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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

#### Plan Description and Benefits Provided (Cont'd)

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 <a href="https://www.state.nj.us/treasury/pensions/gasb-notices-opeb.shtml">https://www.state.nj.us/treasury/pensions/gasb-notices-opeb.shtml</a>.

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

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

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

#### 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.

145 050

(Continued)

#### NOTE 17. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

State Health Benefit Program Fund - Local Education Retired (including Prescription Drug Program Fund) (Cont'd)

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

Inflation Rate

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.

2.50%

	2.0070	
	TPAF/ABP	PERS
Salary Increases:		
Through 2026	1.55 - 4.55% based on years of service	2.15 - 4.15% based on age
Thereafter	2.00 - 5.45% based on years of service	3.15 - 5.15% 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 17. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

State Health Benefit Program Fund - Local Education Retired (including Prescription Drug Program Fund) (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 Proportionate Share of the Total OPEB Liability Associated with the District

	T	Total OPEB Liability	
Balance at June 30, 2017	\$	11,309,889	
Changes for Year:			
Service Cost		580,221	
Interest on the Total OPEB Liability		421,664	
Changes of Assumptions		(1,002,678)	
Differences between Expected and Actual Experience		(2,345,977)	
Gross Benefit Payments by the State		(233,639)	
Contributions from Members		8,075	
Net Changes		(2,572,334)	
Balance at June 30, 2018	\$	8,737,555	

#### 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 (2.87%)	Discount Rate (3.87%)		Increase (4.87%)		
Total OPEB Liability Attributable to the District	\$	10,329,569	\$	8,737,555	\$	7,472,069	
the District	Ψ	10,527,507	Ψ	6,757,555	Ψ	7,172,005	

### HARDING TOWNSHIP SCHOOL DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (Continued)

### NOTE 17. 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 3	0, 2018				
		1%	F	Healthcare		1%
	-	Decrease	Cos	t Trend Rate		Increase
Total OPEB Liability Attributable to						
the District	\$	7,222,098	\$	8,737,555	\$	10,741,805
_	June 3	0, 2018				
		1%	Н	ealthcare		1%
	<u>I</u>	Decrease	Cost	Trend Rate	]	Increase
Total OPEB Liability Attributable to the District	\$	7,222,098	\$	8,737,555	\$	10,741,805

### 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 \$473,939 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	Outf	eferred flows of sources	Deferred Inflows of Resources
Changes in Assumptions	2017	9.54			\$ (1,061,324)
Changes in Assumptions	2018	9.51			(897,244)
				-0-	(1,958,568)
Differences Between Expected					
and Actual Experience	2018	9.51			(848, 175)
Changes in Proportion	N/A	N/A		7,202	(1,146,436)
			\$	7,202	\$ (3,953,178)

N/A - Not Available

### HARDING TOWNSHIP SCHOOL DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (Continued)

### NOTE 17. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

State Health Benefit Program Fund – Local Education Retired (including Prescription Drug Program Fund) (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	\$ (345,861)
2020	(345,861)
2021	(345,861)
2022	(345,861)
2023	(345,861)
Thereafter	(1,077,436)
	\$ (2,806,742)

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

HARDING TOWNSHIP SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES

# SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

PUBLIC EMPLOYEES RETIREMENT SYSTEM

LAST FIVE FISCAL YEARS
UNAUDITED

				Fisc	al Yea	Fiscal Year Ending June 30,	30,			
		2015		2016		2017		2018		2019
District's proportion of the net pension liability	0.00	0.0077925915%	0.00	0.0080614675%	0.00	0.0092770514%	0.00	0.0091154598%	0.0	0.0088781600%
District's proportionate share of the net pension liability	<del>\$</del>	1,458,966	<del>∽</del>	1,809,638	<del>∽</del>	2,747,597	<del>∽</del>	2,121,933	<del>∽</del>	1,748,065
District's covered employee payroll	<del>∽</del>	597,092	<del>∽</del>	612,139	<del>∽</del>	597,139	↔	626,146	<del>∽</del>	618,941
District's proportionate share of the net pension liability as a percentage of its covered employee payroll		244.35%		295.63%		460.13%		338.89%		282.43%
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.

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES
SCHEDULE OF DISTRICT CONTRIBUTIONS
PUBLIC EMPLOYEES RETIREMENT SYSTEM
LAST FIVE FISCAL YEARS
UNAUDITED

				Ĭ	iscal Y	Fiscal Year Ending June 30,	me 30,			
		2015		2016		2017		2018		2019
Contractually required contribution	<del>∽</del>	64,241	<del>∨</del>	69,307	<del>⊗</del>	83,756	<del>≶</del>	87,086	<del>∽</del>	89,148
Contributions in relation to the contractually required contribution		(64,241)		(69,307)		(83,756)		(87,086)		(89,148)
Contribution deficiency/(excess)	<b>↔</b>	-0-	↔	-0-	↔	-0-	↔	-0-	<b>↔</b>	-0-
District's covered employee payroll	↔	867,215	<del>∽</del>	597,092	<del>∽</del>	612,139	<del>∽</del>	597,139	<del>∽</del>	626,146
Contributions as a percentage of covered employee payroll		7.41%		11.61%		13.68%		14.58%		14.24%

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

HARDING TOWNSHIP SCHOOL DISTRICT

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

ATTRIBUTABLE TO THE DISTRICT

TEACHERS' PENSION AND ANNUITY FUND

LAST FIVE FISCAL YEARS
UNAUDITED

				F	iscal \	Fiscal Year Ending June 30,	ne 30			
		2015		2016		2017		2018		2019
State's proportion of the net pension liability attributable to the District	0.0	.0258121298%	0.02	0.0262009638%	0.0	0.0261796731%	0	0.0276104539%	0.0	0.0291020732%
State's proportionate share of the net pension liability attributable to the District	<del>∨</del>	13,795,743	<del>∽</del>	16,560,128	<del>69</del>	20,594,598	€	18,615,964	↔	18,514,114
District's covered employee payroll	<del>⊗</del>	2,766,240	<del>∽</del>	2,809,679	<del>∽</del>	2,961,884	↔	3,004,583	<del>∽</del>	3,122,108
State's proportionate share of the net pension liability attributable to the District as a percentage of its covered employee payroll		498.72%		589.40%		695.32%		619.59%		593.00%
Plan fiduciary net position as a percentage of the total pension liability		33.64%		28.71%		22.33%		25.41%		26.49%

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

# HARDING TOWNSHIP SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF STATE CONTRIBUTIONS - ATTRIBUTABLE TO THE DISTRICT TEACHERS' PENSION AND ANNUITY FUND

LAST FIVE FISCAL YEARS
UNAUDITED

	:			Fisca	al Yea	Fiscal Year Ending June 30,	30,			
		2015		2016		2017		2018		2019
Contractually required contribution	<del>⇔</del>	742,341	<del>\$</del>	\$ 1,011,145	<del>∽</del>	\$ 1,547,397	. ↔	\$ 1,289,620	↔	1,079,308
Contributions in relation to the contractually required contribution		(141,652)		(209,605)		(310,563)		(438,971)		(554,231)
Contribution deficiency/(excess)	<del>\$</del>	689,009	<del>\$</del>	801,540	↔	\$ 1,236,834	<b>↔</b>	850,649	↔	525,077
District's covered employee payroll	<b>↔</b>	2,766,240	₩	2,809,679	↔	2,961,884	<del>∽</del>	3,004,583	↔	3,122,108
Contributions as a percentage of covered employee payroll		26.84%		7.46%		10.49%		14.61%		17.75%

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

### HARDING TOWNSHIP SCHOOL DISTRICT

# REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES

# SCHEDULE OF CHANGES IN THE STATE'S PROPORTIONATE SHARE OF THE TOTAL OPEB LIABILITY

### LAST TWO FISCAL YEARS

ASSOCIATED WITH THE DISTRICT AND RELATED RATIOS

### UNAUDITED

		Fiscal Year Ending June 30,	nding Jur	ie 30,
		2017		2018
Total OPEB Liability				
Service Cost	↔	704,672	<del>∽</del>	580,221
Interest Cost		363,741		421,664
Difference Between Expected and Actual Experience				(2,345,977)
Changes in Assumptions		(1,689,640)		(1,002,678)
Member Contributions		9,646		8,075
Gross Benefit Payments		(261,961)		(233,639)
Net Change in Total OPEB Liability		(873,542)		(2,572,334)
Total OPEB Liability - Beginning		12,183,431		11,309,889
Total OPEB Liability - Ending	<del>\$</del>	11,309,889	<del>∽</del>	8,737,555
District's Covered Employee Payroll *	<del>∨</del>	3,421,818	<del>∨</del>	3,559,023
Total OPEB Liability as a Percentage of Covered Employee Payroll		30.26%		40.73%

<sup>\* -</sup> 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.

### HARDING TOWNSHIP SCHOOL DISTRICT 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 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).

### 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%.

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%.

### HARDING TOWNSHIP SCHOOL DISTRICT 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 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:

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.

### HARDING TOWNSHIP SCHOOL DISTRICT 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)

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** 

BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019 HARDING TOWNSHIP SCHOOL DISTRICT

	Original Budget	Budget Transfers	Final Budget	Actual	Va Final	Variance Final to Actual
REVENUES:						
Local Sources:						
Local Tax Levy	\$ 10,304,571		\$ 10,304,571	\$ 10,304,571		
Tuition From Individuals	95,300		95,300	71,572	S	(23,728)
Transportation Fees from Individuals	6,500		9,500	8,825		(675)
Rentals	6,000		6,000	7,950		(1,050)
Interest on Investments				5,116		5,116
Unrestricted Miscellaneous Revenue	40,000		40,000	116,636		76,636
Total - Local Sources	10,458,371		10,458,371	10,514,670		56,299
State Sources:						
Extraordinary Aid	191,000		191,000	414,714		223,714
Categorical Special Education Aid	50,721		50,721	56,928		6,207
Categorical Security Aid	31,824		31,824	32,259		435
Categorical Transportation Aid	212,662		212,662	319,770		107,108
Nonpublic Transportation Aid				44,858		44,858
TPAF Pension Contributions (non-budgeted)				554,231		554,231
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)				256,661		256,661
TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted)				11,602		11,602
TPAF Long Term Disability Insurance (On-Behalf - Non-Budgeted)				644		644
Reimbursed TPAF Social Security Contributions (non-budgeted)				210,252		210,252
Total State Sources	486,207		486,207	1,901,919		1,415,712

1,472,011

12,416,589

10,944,578

10,944,578

TOTAL REVENUES

BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS HARDING TOWNSHIP SCHOOL DISTRICT

	Original Budget	Budget Transfers	Final Budget	Actual	运	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE					 	
Regular Programs - Instruction:						
Preschool - Salaries of Teachers	\$ 63,735		\$ 63,735	\$ 63,735	2	
Kindergarten - Salaries of Teachers	121,670		121,670	121,67	0	
Grades 1-5 - Salaries of Teachers	1,030,195	\$ 5,000	1,035,195	1,035,175	5 \$	20
Grades 6-8 - Salaries of Teachers	814,175	52,600	866,775	866,717	7	58
Regular Programs - Home Instruction:						
Purchased Professional - Educational Services	2,000		2,000			2,000
Regular Programs - Undistributed Instruction:						
Other Salaries for Instruction	42,500		42,500	36,976	9	5,524
Purchased Professional - Educational Services	11,600	3,300	14,900	1,125	5	13,775
Other Purchased Services	34,000	6,200	40,200	40,166	9	34
General Supplies	101,250	(33,000)	68,250	67,240	0	1,010
Textbooks	20,000	(6,500)	13,500	10,537	7	2,963
Other Objects	2,500		2,500	1,421	1	1,079
Total Regular Programs - Instruction	2,243,625	27,600	2,271,225	2,244,762		26,463
Special Education - Instruction:						
Multiple Disabilities:						
Salaries of Teachers	63,535	(13,000)	50,535	50,035	5	200
Other Salaries for Instruction	47,570	(32,600)	14,970			14,970
General Supplies	2,000		2,000	394	4	1,606
Total Multiple Disabilities	113,105	(45,600)	67,505	50,429	  6	17,076
Resource Room/Resource Center:						
Salaries of Teachers	339,375		339,375	339,375	5	
Other Salaries for Instruction	215,408	18,000	233,408	233,347	7	61
Other Purchased Services	1,500		1,500			1,500
General Supplies	3,700		3,700	2,062	2	1,638
Textbooks	200		200			200
Total Resource Room/Resource Center	560,483	18,000	578,483	574,784	4   4	3,699

Variance Final to Actual	\$ 20,775	1,627	574	5,200 900 459 821	6,578 100 6,678 63,497
Actual	\$ 625,213	94,070 958 95,028	83,941 1,426 85,367	54,029 5,791 4,879 64,699	5,622 2,400 8,022 3,123,091
Final Budget	645,988	94,070 2,585 96,655	83,941 2,000 85,941	59,229 900 6,250 5,700	12,200 2,500 14,700 3,186,588
Budget Transfers	(27,600) \$	18,000	14,815	(100) (1,000) 4,700 (3,600)	32,100
Original Budget	\$ 673,588 \$	76,070 3,300 79,370	69,126 2,000 71,126	59,229 1,000 7,250 1,000 3,600	12,200 2,500 14,700 3,154,488
	EXPENDITURES: CURRENT EXPENSE Total Special Education Instruction	Basic Skills/Remedial - Instruction: Salaries of Teachers General Supplies Total Basic Skills/Remedial - Instruction	School-Sponsored Cocurricular Activities - Instruction: Salaries Supplies and Materials Total School-Sponsored Cocurricular Activities - Instruction	School-Sponsored Cocurricular Athletics - Instruction: Salaries Purchased Services Supplies and Materials Other Objects Transfer to Cover Deficit (Agency Funds) Total School-Sponsored Cocurricular Athletics - Instruction	Summer School - Support Services: Salaries Purchased Professional and Technical Services Total Summer School - Support Services Total Instruction

GENERAL FUND

### FOR THE FISCAL YEAR ENDED JUNE 30, 2019

EXPENDITURES: CURRENT EXPENSE	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undistributed Expenditures: Instruction: Tution to Other LEAs Within the State - Regular	\$ 1,600,000	20 172	\$ 1,600,000	\$ 1,600,000	
Tuition to Cuner LEAS within the State - Special Tuition to County Voc. School Dist Regular	240,100 32,000 746,133	(12,900)	19,100	19,087	\$ 13
Tuition to APSSD within the State Tuition to APSSD and Other LEAs - Special - Out of State Tuition - Other	740,133 384,185 15,000	(121,723) 82,300 (12,550)	466,485	438,536 2,450	27,949
Total Undistributed Expenditures - Instruction	3,017,418	(46,700)	2,970,718	2,930,311	40,407
Attendance & Social Work: Salaries	54,566	200	54,766	54,763	3
Purchased Professional and Technical Services Total Attendance & Social Work	3,100	900	3,800	3,714	98
Health Services: Salaries	51,235		51,235	51,235	
Purchased Professional and Technical Services Supplies and Materials	1,500		1,500	1,057	443
Total Health Services	54,935		54,935	54,216	719
Speech, OT, PT, and Related Services: Salaries	87,210	(14,500)	72,710	72,637	73
Purchased Professional - Educational Services Supplies and Materials	50,000	7,000	57,000	56,808	192 296
Total Speech, OT, PT, and Related Services	137,710	(7,500)	130,210	129,649	561
Other Support Services - Students - Extraordinary Services: Purchased Professional-Educational Services Total Other Support Services - Students - Extraordinary Services	12,500		12,500	1,870	10,630

HARDING TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS
GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	O. B.	Original Budget	I I	Budget Transfers		Final Budget		Actual	V Fina	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE Guidance:										
Salaries of Other Professional Staff	<del>∽</del>	65,535	<b>∽</b>	17,000	↔	82,535	<b>∽</b>	82,496	<del>∽</del>	39
Supplies and Materials  Total Guidance		65,785		17,000		82,785		82,654		131
Child Study Team:										
Salaries of Other Professional Staff		180,863		81,600		262,463		262,433		30
Salaries of Secretarial and Clerical Assistants		44,214				44,214		44,214		
Purchased Professional - Educational Services		101,000		(8,100)		92,900		77,834		15,066
Supplies and Materials		10,500		3,500		14,000		12,891		1,109
Other Objects		6,500		(1,000)		5,500		3,423		2,077
Total Child Study Team		343,077		76,000		419,077		400,795		18,282
Improvement of Instructional Services:										
Salaries of Supervisors of Instruction		106,296		(2,500)		103,796		103,075		721
Salaries of Other Professional Staff		31,740		9,400		41,140		41,048		92
Other Salaries		23,500		(1,900)		21,600		18,333		3,267
Purchased Professional-Educational Services		3,000		2,000		5,000		4,100		006
Total Improvement of Instructional Services		164,536		7,000		171,536		166,556		4,980
Educational Media Services/School Library:										
Salaries		62,035				62,035		62,035		
Purchased Professional and Technical Services		62,500		(5,000)		57,500		14,607		42,893
Supplies and Materials		15,000				15,000		2,537		12,463
Total Educational Media Services/School Library		139,535		(5,000)		134,535		79,179		55,356
Instructional Staff Training Services:										
Purchased Professional - Educational Services		15,000		4,878		19,878		19,878		
Other Purchased Services		6,500		5,064		11,564		6,338		5,226
Supplies and Materials		4,000		(3,742)		258		258		
Total Instructional Staff Training Services		25,500		6,200		31,700		26,474		5,226

HARDING TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS

	Original Budget	L	Budget Transfers	Final Budget	lal get	7	Actual	V Fina	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE									
Support Services - General Administration. Salaries	\$ 184,425	<del>∽</del>	17,200	\$	201,625	∽	199,180	↔	2,445
Legal Services	18,200		6,000		24,200		23,076		1,124
Audit Fees	18,000				18,000		18,000		
Architectural / Engineering Services	10,000		(4,800)		5,200		5,160		40
Other Purchased Professional Services	5,000		(4,300)		200		495		205
Communications / Telephone	10,000				10,000		9,457		543
BOE Other Purchased Services	4,000		750		4,750		3,763		286
Miscellaneous Purchased Services	18,000		(2,384)		15,616		12,076		3,540
General Supplies	6,500		(4,400)		2,100		2,064		36
Judgements Against the School Entity	70,000				70,000		35,000		35,000
Miscellaneous Expenditures	9,700				9,700		8,426		1,274
BOE Membership Dues and Fees	5,500				5,500		5,405		95
Total Support Services - General Administration	359,325		8,066		367,391		322,102		45,289
Support Services - School Administration:									
Salaries of Principals / Assistant Principals / Program Directors	26,574		3,351		29,925		29,925		
Salaries of Secretarial and Clerical Assistants	12,850		3,000		15,850		15,806		44
Supplies and Materials	7,000		(1,000)		6,000		2,870		3,130
Other Objects	4,000		(2,100)		1,900		1,700		200
Total Support Services - School Administration	50,424		3,251		53,675		50,301		3,374
Central Services:									
Salaries	86,212		43,400		129,612		125,573		4,039
Purchased Technical Services	6,000				9,000		8,905		95
Supplies and Materials	6,500		(3,400)		3,100		3,074		26
Interest on Lease Purchase Agreements	7,435		(3,566)		3,869		3,868		-
Miscellaneous Expenditures	2,500				2,500		2,377		123
Total Central Services	111,647		36,434		148,081		143,797		4,284

HARDING TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS

Variance Actual Final to Actual	2 14 447 6 10 358	2,391			49,743 5,099		22,031 22,031 18	209,621 12,922		112,869 12,354	30,351 2,649		105,214 1,786	42,555 445	59,769 1,231	_		1,894 606	731,137 34,586		14,044 3,556		
Final Budget	34 800		38,800	53 647	145,652	145,032	22,049	222,543		125,223	33,000	240,500	107,000	43,000	61,000	48,000	105,500	2,500	765,723		17,600	4,500	11 800
Budget Transfers	12 000	(12,000)	(12,000)		73.667	32,032	7,049	28,401		(16,800)	(13,000)	(11,500)	(6,000)	1,500	10,000		9,500	1,000	(25,300)		(6,000)	3,000	0000
Original Budget	3,6000	14,000	50,800	62 63	33,042	13,000	15,000	194,142		142,023	46,000	252,000	113,000	41,500	51,000	48,000	000'96	1,500	791,023		23,600	1,500	000 0
	EXPENDITURES: CURRENT EXPENSE Administrative Information Technology:	Fuciliased Flotessional Services Supplies and Materials	Total Administrative Information Technology	Required Maintenance for School Facilities:	Salaries	Cleaning, Nepair, and Maintenance Services	Lead Testing of Drinking water General Supplies	Total Required Maintenance for School Facilities	Custodial Services:	Salaries	Purchased Professional and Technical Services	Cleaning, Repair, and Maintenance Services	Lease Purchase Payments - Equipment	Insurance	General Supplies	Energy (Natural Gas)	Energy (Electricity)	Other Objects	Total Custodial Services	Care and Upkeep of Grounds:	Cleaning, Repair, and Maintenance Services	Miscellaneous Purchased Services	

EXPENDITURES:         SERIES (CIRRENT EXPENSE)         SERIES (CIRRENT EX		Original Budget	Bu	Budget Transfers	Final Budget		Actual	Variance Final to Actual
Transportation Program 20,000 7,000 2	SS: PENSE sportation Services:							
Transportation Program         20,000         7,000         27,000         27,000           feehnical Services         4,200         19,100         179,900         179,814           blic Students         160,800         19,100         179,900         179,814           dors         35,000         (1,700)         33,300         31,497           chool - Vendors         237,000         102,800         33,980         31,497           adors         237,000         102,800         339,800         31,497           recol - Vendors         237,000         10,64,247         1,052,456           recol - Vendors         112,500         110,510         110,510           recol - Vendors         112,500         112,500         110,510           recol - Vendors         87,000         89,900         89,148           recol - Vendors         87,000         2,900         89,900         89,148           recol - Vendors         87,000         2,900         89,900         89,148           recol - Vendors         87,000         2,300         45,900         45,843           recol - Vendors         88,000         8,400         7,042           recol - Vendors         1,348,021         60,000<	or Pupil Transportation: Home and School - Regular		<del>\$</del>	(6,300)	.,		50,477	
Fechnical Services         4,200         4,200         3,908           blic Students         160,800         19,100         179,900         179,814           dors         485,000         (55,500)         429,500         429,192           chool - Vendors         227,000         102,800         339,800         31,497           adors         227,000         102,800         339,800         31,497           adors         227,000         102,800         339,800         31,497           adors         12,500         1,064,247         1,052,456           adors         12,500         12,500         12,500           adors         48,200         2,900         89,148           adors         48,200         (6,230)         45,900         45,843           adors         60,000         (2,000)         8,400         7,042           adors         1,348,021         (90,851)         1,257,170         1,245,530	ent Fee - ESC and CTSA Transportation Program	20,000		7,000	27,00	0	27,000	
hbic Students 160,800 19,100 179,900 179,814 dors 35,000 (55,500) 33,300 31,497 dors 237,000 102,800 339,800 339,800 330,568 31,497 dors 237,000 102,800 339,800 330,568 31,497 dors 112,000 200 112,500 112,500 110,510 89,900 89,148 dors 12,500 (60,000 (2,000) 58,000 57,565 dors 25,000 (16,600) 8,400 7,042 dors 25,000 (16,600) 8,400 12,257,170 11,348,021 (99,851) 12,557,170 11,245,300 dors 25,000 11,348,021 (99,851) 12,557,170 11,245,530 dors 25,000 11,348,021 (99,851) 12,257,170 11,245,530 dors 25,000 11,348,021 (99,851) 12,257,170 11,245,530 dors 25,000 11,348,021 (99,851) 12,257,170 11,245,530 dors 25,000 11,348,021 (16,600) 11,245,530 dors 25,000 11,348,021 (16,600) 11,245,530 dors 25,000 11,245,230 dors 25,000 11,245,230 dors 25,000 11,245,230 dors 25,000 11,245,230 dors 25,000 11,245,240 d	chased Professional and Technical Services 1 Services:	4,200			4,20	0	3,908	292
dors blook dosts as a state of the following dosts as a state of the following dosts are decided as a state of the following as a state of the	ieu of Payments - Nonpublic Students	160,800		19,100	179,90	0	179,814	98
chool - Vendors     35,000     (1,700)     33,300     31,497       adors     237,000     102,800     339,800     330,568       12,000     102,800     1,064,247     1,052,456       12,000     200     12,200     12,192       112,500     2,900     89,900     89,148       12,500     (8,800)     3,700     45,843       48,200     (2,300)     45,900     45,843       60,000     (2,000)     58,000     7,042       25,000     (16,600)     8,400     7,042       1,348,021     (90,851)     (1,257,170     1,245,530	Home and School - Vendors	485,000		(55,500)	429,50	0	429,192	308
ridors         237,000         102,800         339,800         330,568           998,847         65,400         1,064,247         1,052,456           12,000         200         12,200         12,192           112,500         112,500         110,510           87,000         2,900         89,900         89,148           12,500         (8,800)         3,700         45,843           48,200         (2,300)         45,900         45,843           60,000         (2,300)         58,000         57,565           25,000         (16,600)         8,400         7,042           1,348,021         (90,851)         (1,257,170         1,245,530	an Between Home and School - Vendors	35,000		(1,700)	33,30	0	31,497	1,803
HSS 87,000 2,00 12,200 12,192 110,510 87,000 2,900 89,900 89,148 89,148 12,500 (8,800) 3,700 45,843 990,821 (64,251) 926,570 923,230 60,000 (16,600) 8,400 7,042 12,548,63 13,348,021 (90,851) 1,257,170 1,245,530	Education Students - Vendors	237,000		102,800	339,80	0	330,568	9,232
trions     12,000     200     12,200     12,192       butions PERS     112,500     110,510     110,510       sation     2,900     89,900     89,148       12,500     (8,800)     3,700     45,900       3n     48,200     (2,300)     45,900     45,843       48,200     (2,300)     58,000     57,565       5     55,000     1,245,530     1,245,530	: Transportation Services	998,847		65,400	1,064,24	   	1,052,456	11,791
trions     12,000     200     12,200     12,192       butions PERS     112,500     110,510     110,510       sation     2,900     89,900     89,148       sation     48,200     3,700     45,843       on     48,200     (2,300)     45,900     45,843       e6,000     (2,000)     58,000     57,565       s     25,000     11,245,310     1,245,530	Senefits:							
titions     titions     112,500     110,510     110,510       butions PERS     87,000     2,900     89,900     89,148       sation     12,500     (8,800)     3,700     45,843       on     48,200     (2,300)     45,900     45,843       on     990,821     (64,251)     926,570     923,230       60,000     (2,000)     58,000     57,565       s     1,348,021     (90,851)     1,245,530	urance	12,000		200	12,20	0	12,192	<b>&amp;</b>
butions PERS     87,000     2,900     89,148       sation     12,500     (8,800)     3,700       on     48,200     (2,300)     45,900     45,843       on     990,821     (64,251)     926,570     923,230       60,000     (2,000)     58,000     57,565       s     25,000     11,548,021     11,245,530	urity Contributions	112,500			112,50	0	110,510	1,990
sation 12,500 (8,800) 3,700 45,843 on 48,200 (2,300) 45,900 45,843 and 46,000 (2,000) 58,000 57,565 solution 1,348,021 (90,851) 1,257,170 (1,245,530) 1,245,530	rement Contributions PERS	87,000		2,900	89,90	0	89,148	752
an 48,200 (2,300) 45,900 45,843 45,900 45,843 45,900 45,843 45,900 45,843 45,900 45,843 45,900 60,000 (2,000) 58,000 57,565 82,000 (16,600) 8,400 7,042 45,330 45,380 1,245,530	ment Compensation	12,500		(8,800)	3,70	0		3,700
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	s Compensation	48,200		(2,300)	45,90	0	45,843	57
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	nefits	990,821		(64,251)	926,57	0	923,230	3,340
s $\frac{25,000}{1,348,021} \frac{(16,600)}{(90,851)} \frac{8,400}{1,257,170} \frac{7,042}{1,245,530}$	simbursement	000'09		(2,000)	58,00	0	57,565	435
1,348,021 (90,851) 1,257,170 1,245,530	ployee Benefits	25,000		(16,600)	8,40	0	7,042	1,358
	ated Benefits	1,348,021		(90,851)	1,257,17	  0	1,245,530	11,640

GENERAL FUND

### FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE On-Behalf Contributions: TPAF Pension Contributions (non-budgeted) TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted) TPAF Long Term Disability Insurance (On-Behalf - Non-Budgeted) Reimbursed TPAF Social Security Contributions (non-budgeted)				554,231 256,661 11,602 644 210,252	(554,231) (256,661) (11,602) (644) (210,252)
Total On-Behalf Contributions				1,033,390	(1,033,390)
Total Personal Services - Employee Benefits	1,348,021	\$ (90,851)	1,257,170	2,278,920	\$ (1,021,750)
Total Undistributed Expenses	7,956,791	61,301	8,018,092	8,763,574	(745,482)
TOTAL GENERAL CURRENT EXPENSE	11,111,279	93,401	11,204,680	11,886,665	(681,985)
CAPITAL OUTLAY Equipment: Regular Programs - Instruction:					
Grades 1-5	6,500		6,500	3,154	3,346
Grades 6-8 Undietrihung Rynanditunge	15,000		15,000	3,470	11,530
Custodial Services	25,000		25,000	10,445	14,555
Required Maintenance for School Facilities		47,504	47,504	47,504	
Total Equipment	46,500	47,504	94,004	64,573	29,431
Facilities Acquisition and Construction Services: Architectural / Engineering Services		9,170	9,170	9,170	
Lease Purchase Agreements - Principal	84,015		84,015	80,885	3,130
Assessment for Debt Service on SDA Funding	2,784		2,784	2,784	
Total Facilities Acquisition and Construction Services	86,799	9,170	95,969	92,839	3,130
TOTAL CAPITAL OUTLAY	133,299	56,674	189,973	157,412	32,561

BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2019 HARDING TOWNSHIP SCHOOL DISTRICT

Budget Final Variance Transfers Budget Actual Final to Actual	150,075 \$ 11,394,653 \$ 12,044,077 \$ (649,424)	(150,075) (450,075) 372,512 822,587	1,586,737 1,586,737	(150,075) \$ 1,136,662 \$ 1,959,249 \$ 822,587	\$ 769,475 50,000 262,015 282,042 77,145 518,572 1,959,249 (40,178) \$ 1,919,071
Original Buc Budget Tran	11,244,578	(300,000)	1,586,737	1,286,737 \$	
	TOTAL EXPENDITURES \$	Excess (Deficiency) of Revenues Over/(Under) Expenditures	Fund Balance, July 1	Fund Balance, June 30	Restricted: Capital Reserve Maintenance Reserve Excess Surplus Excess Surplus - Designated for Subsequent Year's Expenditures Assigned: Subsequent Year's Expenditures Unassigned Reconciliation to Governmental Funds Statement (GAAP): State Aid Payments not Recognized on GAAP Basis

### SPECIAL REVENUE FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

### (UNAUDITED)

	OM	Original Budget	Ā. P.	Budget Transfers	-	Final Budget		Actual	Var Final t	Variance Final to Actual
Revenue: Local Sources Federal Sources	<del>∨</del>	131,750	<del>∽</del>	25,191 78,912	<del>∨</del>	25,191	↔	25,191		
Total Revenue		131,750		104,103		235,853		235,853		
Expenditures: Instruction:										
Salaries of Teachers		30,000				30,000		30,000		
Purchased Professional and Educational Services		13,947		(4,361)		9,586		9,586		
Other Purchased Services		74,937				74,937		74,937		
General Supplies		5,066		107,864		112,930		112,930		
Total Instruction		123,950		103,503		227,453		227,453		
Support Services: Personal Services- Employee Benefits		7,800		009		8,400		8,400		
Total Support Services		7,800		009		8,400		8,400		
Total Expenditures	↔	131,750	8	104,103	↔	235,853	↔	235,853	8	-0-

### HARDING TOWNSHIP SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISION 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	\$	12,416,589	\$	235,853
Difference - Budget to GAAP:				
Prior Year State Aid Payments Recognized for GAAP Purposes, not Recognized for Budgetary Statements		26,928		
Current Year State Aid Payments Recognized for Budgetary Purposes, not				
Recognized for GAAP Statements		(40,178)		
Total Revenues as Reported on the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds.	_\$_	12,403,339	\$	235,853
Uses/Outflows of Resources:				
Actual Amounts (Budgetary Basis) "Total Outflows" from the Budgetary Comparison Schedule	_\$_	12,044,077	_\$	235,853
Total Expenditures as Reported on the Statement of Revenues,				
Expenditures, and Changes in Fund Balances - Governmental Funds		12,044,077	\$	235,853

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 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.

The general fund budgetary revenue differs from the GAAP revenue due to a difference in the 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.

SCHOOL LEVEL SCHEDULES (NOT APPLICABLE)

SPECIAL REVENUE FUND

HARDING TOWNSHIP SCHOOL DISTRICT

SPECIAL REVENUE FUND

# COMBINING SCHEDULE OF PROGRAM REVENUE AND EXPENDITURES - BUDGETARY BASIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		ls	25,191 210,662	235,853	30,000	9,586 74,937	112,930	227,453	9	8,400	235,853
		Totals		23.	ĕ	7.		22,			1
			<del>•</del>   	 				1			 <del> </del>
	Local	Programs	25,191	25,191			25,191	25,191			25,191
		Ь	<del>∨</del>								<b>↔</b>
Rural	Education Achievement	Program	70,478	70,478			70,478	70,478			70,478
	Ach	Ь	<del>↔</del>								<b>↔</b>
n Act		Title IV	12,286	12,286			12,286	12,286			12,286
lucatio		Ξ	↔								↔
econdary Ec		Title IIA	6,900	6,900		006'9		6,900			6,900
and Se		Tit	<del>∽</del>								↔
Elementary and Secondary Education Act		Title I	43,375	43,375	30,000		4,975	34,975		8,400	43,375
			↔								€
	Part B	Preschool	2,686	2,686		2,686		2,686			2,686
.A.	Ь	Pre	€9								<b>↔</b>
I.D.E.A.	Part B	Basic	74,937	74,937		74,937		74,937			74,937
			<b>∽</b>								↔
			REVENUES: Local Sources Federal Sources	Total Revenues	EXPENDITURES: Instruction: Salaries of Teachers Purchased Professional and	Educational Services Other Purchased Services	General Supplies	Total Instruction	Support Services: Personal Services - Employee	Benefits Total Support Services	Total Expenditures

CAPITAL PROJECTS FUND

### HARDING TOWNSHIP SCHOOL DISTRICT CAPITAL PROJECTS FUND

### <u>SUMMARY SCHEDULE OF REVENUE, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGETARY BASIS</u>

### FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Expenditures and Other Financing Uses:		
Purchased Professional and Technical		
Services		575
Total Expenditures and Other Financing Uses	***************************************	575
Deficit of Revenue and Other Financing Sources Under Expenditures and Other Financing Uses		(575)
Fund Balance - Beginning of Year	\$	5,187
Fund Balance - End of Year	\$	4,612

### HARDING TOWNSHIP SCHOOL DISTRICT

### CAPITAL PROJECTS FUND

### $\frac{\text{SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCE AND PROJECT STATUS-}{\text{BUDGETARY BASIS}}$

### MIDDLE SCHOOL AIR CONDITIONING PROJECT FROM INCEPTION AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	 Prior Periods	_	urrent Year	 Totals		Project horization
Revenue and Other Financing Sources:						
Transfer from Capital Reserve	 192,650	***************************************		\$ 192,650	\$	192,650
Total Revenue and Other Financing						
Sources	 192,650			 192,650		192,650
Expenditures:						
Purchased Professional and Technical						
Services	29,813	\$	575	30,388		35,000
Construction Services	157,650			 157,650		157,650
Total Expenditures	 187,463		575	 188,038	·	192,650
Excess/(Deficit) of Revenue and Other						
Financing Sources Over Expenditures	 5,187	\$	(575)	 4,612	\$	-0-
Additional Project Information:						
Project Numbers	N/A					
Original Authorized Cost	\$ 192,650					
Additional Authorized Cost	\$ -0-					
Revised Authorized Cost	\$ 192,650					
Percentage Increase over Original						
Authorized Cost	0.00%					
Percentage Completion	97.31%					
Original Target Completion Date	9/1/18					
Revised Target Completion Date	9/1/19					

PROPRIETARY FUNDS

### HARDING TOWNSHIP SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF NET POSITION JUNE 30, 2019

### **ASSETS:**

Current Assets:	
Cash and Cash Equivalents	\$ 3,753
Inventories	2,095
Total Current Assets	5,848
Non-Current Assets:	
Capital Assets	33,934
Less: Accumulated Depreciation	(31,040)
Total Non-Current Assets	2,894
Total Assets	8,742
LIABILITIES:	
Current Liabilities:	
Accounts Payable	3,296
Unearned Revenue - Prepaid Sales	4,210
Total Liabilities	7,506
NET POSITION:	
Investment in Capital Assets	2,894
Unrestricted/(Deficit)	(1,658)
Total Net Position	\$ 1,236

### HARDING TOWNSHIP SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF REVENUE, EXPENSES AND CHANGES IN FUND NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Operating Revenue:		
Local Sources:		
Daily Sales - Non-Reimbursable Programs	\$	88,968
Miscellaneous Revenue		8
Total Operating Revenue		88,976
Operating Expenses:		
Cost of Sales - Non-Reimbursable Programs		48,300
Salaries, Benefits and Payroll Taxes		34,117
Supplies, Insurance and Other Costs		917
Management Fee		7,648
Depreciation Expense		3,531
Miscellaneous Expense		2,983
Total Operating Expenses		97,496
Operating Loss	Market State of the State of th	(8,520)
Change in Net Position		(8,520)
Net Position - Beginning of Year		9,756
Net Position - End of Year	\$	1,236

### HARDING TOWNSHIP SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Net Cash Used for Operating Activities	\$	(6,232)
(Decrease) in Accounts Payable		(834)
Increase in Unearned Revenue		73
(Increase) in Inventory		(482)
Changes in Assets and Liabilities:		
Depreciation		3,531
Adjustment to Reconcile Operating Loss to Cash Used for Operating Activities:		
Operating Loss	\$	(8,520)
Reconciliation of Operating Loss to Net Cash Used for Operating Activities:		
Cash and Cash Equivalents, June 30	\$	3,753
Cash and Cash Equivalents, July 1	-	9,985
Net Decrease in Cash and Cash Equivalents		(6,232)
Net Cash Used for Operating Activities		(6,232)
Payments to Food Service Contractor	Server and the server	(95,208)
Receipts from Customers	\$	88,976
Cash Flows from Operating Activities:		

FIDUCIARY FUNDS

COMBINING STATEMENT OF NET POSITION HARDING TOWNSHIP SCHOOL DISTRICT FIDUCIARY FUNDS JUNE 30, 2019

L
ACCE

					<u> </u>	Private Purpose	Fle	Flexible	Unem	Unemployment		
	S	Student		Total	Scho	Scholarship	Sper	Spending	Com	Compensation		
	A	Activity	A	Agency		Fund	Tr	Trust		Trust		Totals
ASSETS:												
Cash and Cash Equivalents	↔	15,664	↔	15,664	↔	14,228	<del>∽</del>	7,367	€	41,547	↔	78,806
Total Assets		15,664		15,664		14,228		7,367		41,547		78,806
<u>LIABILITIES:</u>												
Due to Student Groups		15,664		15,664								15,664
Total Liabilities		15,664		15,664		-0-		-0-		-0-		15,664
NET POSITION:												
Held in Trust for: Unemployment Claims Flexible Benefits Claims Scholarships						14,228		7,367		41,547		41,547 7,367 14,228
Total Net Position	↔	-0-	↔	-0-	↔	14,228	<del>∞</del>	7,367	↔	41,547	<del>∽</del>	78,806

# HARDING TOWNSHIP SCHOOL DISTRICT FIDUCIARY FUNDS STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Schol	Purpose arship und	Sp	exible ending Frust	nployment npensation Trust
ADDITIONS:					
Contributions:					
Plan Members			\$	9,171	\$ 7,200
Total Contributions	-			9,171	 7,200
Investment Earnings:					
Interest	\$	28			
Net Investment Earnings		28			
Total Additions		28		9,171	7,200
DEDUCTIONS:					
Flexible Spending Claims				1,804	
Unemployment Claims					11,857
Total Deductions				1,804	11,857
Change in Net Position		28		7,367	(4,657)
Net Position - Beginning of the Year		14,200			46,204
Net Position - End of the Year	\$	14,228	\$	7,367	\$ 41,547

### HARDING TOWNSHIP SCHOOL DISTRICT STUDENT ACTIVITY AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS

	Balance y 1, 2018	A	dditions	D	eletions	Balance e 30, 2019
ASSETS:						
Cash and Cash Equivalents	 23,830	\$	67,109	\$	75,275	\$ 15,664
Total Assets	\$ 23,830	\$	67,109	\$	75,275	\$ 15,664
<u>LIABILITIES:</u>						
Due to Student Groups	\$ 23,830	\$	67,109	\$	75,275	\$ 15,664
Total Liabilities	\$ 23,830	\$	67,109	\$	75,275	\$ 15,664

### HARDING TOWNSHIP SCHOOL DISTRICT PAYROLL AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS

	alance 1, 2018	Additions		Deletions	alance 30, 2019
ASSETS:					
Cash and Cash Equivalents	\$ 5,752	\$ 7,708,348	_\$_	7,714,100	
Total Assets	\$ 5,752	\$ 7,708,348		7,714,100	\$ -0-
LIADH ITIES.					
<u>LIABILITIES:</u>					
Payroll Deductions and Withholdings	\$ 5,752	 7,708,348		7,714,100	 
Total Liabilities	\$ 5,752	\$ 7,708,348	_\$_	7,714,100	\$ -0-

LONG-TERM DEBT

### HARDING TOWNSHIP SCHOOL DISTRICT LONG-TERM DEBT SCHEDULE OF SERIAL BONDS PAYABLE

Purpose	Date of Issue	OriginalIssue	Balance July 1, 2018	Matured
Refunding Bonds of 2005	8/1/05	\$ 4,600,000	\$ 450,000	\$ 450,000
			\$ 450,000	\$ 450,000

### TOWNSHIP OF HARDING SCHOOL DISTRICT LONG-TERM DEBT SCHEDULE OF OBLIGATIONS UNDER CAPITAL LEASES

Purpose	 Original Issue	Balance ly 1, 2007	N	/latured	Balance e 30, 2019
Bathroom Renovations	\$ 400,000	\$ 162,204		80,888	\$ 81,316
		\$ 162,204	_\$_	80,888	\$ 81,316

# HARDING TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE DEBT SERVICE FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		Original Budget	Final Budget		Actual	ance Actual
REVENUES:				•		
Local Sources:						
Local Tax Levy	\$	426,226	\$ 426,226	\$	426,226	
State Sources:						
Debt Service Aid - Type II		32,774	 32,774		32,774	
Total Revenues		459,000	 459,000		459,000	
EXPENDITURES:						
Regular Debt Service:						
Interest on Bonds		9,000	9,000		9,000	
Redemption of Principal	Typescalescons	450,000	450,000		450,000	
Total Regular Debt Service	•	459,000	459,000		459,000	
Total Expenditures		459,000	 459,000		459,000	
Fund Balance, July 1		-0-	-0-		-0-	
Fund Balance, June 30	\$	-0-	\$ -0-	\$	-0-	\$ -0-

#### **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.

#### <u>Cc</u>

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

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial report for the relevant year.

HARDING TOWNSHIP SCHOOL DISTRICT

NET POSITION BY COMPONENT LAST TEN FISCAL YEARS

<u>UNAUDITED</u> (accrual basis of accounting)

			0,00			June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Governmental Activities										
Net Investment in Capital Assets Restricted	\$ 1,294,770 890,878	\$ 1,501,360 554,189	\$ 1,871,505	\$ 2,227,549 1,067,242	\$ 2,866,781	\$ 3,459,205 1,003,732	\$ 3,768,302 970,000	\$ 4,080,792 1,308,327	\$ 4,602,782 1,201,854	\$ 4,984,206 1,368,144
Unrestricted/(Deficit)  Total Governmental Activities Net Position	66,359 \$ 2,252,007	\$ 2,198,508	\$ 2,718,421	\$ 3,422,519	\$ 3,913,070	(1,301,901) \$ 3,161,036	(1,305,983) \$ 3,432,319	(1,524,114) \$ 3,865,005	(1,593,774) \$ 4,210,862	(1,483,739) \$ 4,868,611
Business-type Activities										
Investment in Capital Assets Unrestricted/(Deficit)	\$ 2,132 40,074	\$ 1,705 31,125	\$ 4,043 38,334	\$ 3,191	\$ 20,975	\$ 17,018	\$ 13,486 (813)	\$ 9,956	\$ 6,425	\$ 2,894 (1,658)
Total Dustiless-type Activities feet Fosition District-wide	42,200	ll .	17,77	, CO2,CO						
Net Investment in Capital Assets Restricted Unrestricted/(Deficit) Total District Net Position	\$ 1,296,902 890,878 106,433 \$ 2,294,213	\$ 1,503,065 554,189 174,084 \$ 2,231,338	\$ 1,875,548 741,385 143,865 \$ 2,760,798	\$ 2,230,740 1,067,242 157,802 \$ 3,455,784	\$ 2,887,756 915,287 131,526 \$ 3,934,569	\$ 3,476,223 1,003,732 (1,301,529) \$ 3,178,426	\$ 3,781,788 970,000 (1,306,796) \$ 3,444,992	\$ 4,090,748 1,308,327 (1,523,123) \$ 3,875,952	\$ 4,609,207 1,201,854 (1,590,443) \$ 4,220,618	\$ 4,987,100 1,368,144 (1,485,397) \$ 4,869,847

Source: School District Financial Reports

# HARDING TOWNSHIP SCHOOL DISTRICT CHANGES IN NET POSITION LAST TEN FISCAL YEARS UNAUDITED (accrual basis of accounting)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Expenses										
Governmental Activities										
Instruction										
Regular	\$ 2,969,252	\$ 2,820,618	\$ 2,965,760	\$ 2,993,937	\$ 3,054,166	\$ 3,125,145	\$ 3,135,338	\$ 3,425,409	\$ 4,191,224	\$ 4,221,574
Special Education	680,707	779,172	828,708	812,858	846,675	846,841	974,193	960,343	1,372,066	1,309,767
School Sponsored/Other Instruction	243,064	252,753	256,754	258,586	263,225	260,394	281,999	345,875	419,348	431,928
Support Services:										
Tuition	2,249,817	2,195,328	2,342,817	2,443,833	2,501,358	2,526,382	2,675,456	2,850,469	2,881,238	2,930,311
Student & Instruction Related Services	1,303,014	1,221,000	1,171,472	1,168,742	1,227,459	1,176,842	1,209,863	1,324,795	1,592,770	1,335,386
School Administrative Services	33,034	37,989	36,326	34,446	38,582	64,335	56,113	71,370	109,886	89,158
General Administrative Services	662,109	548,712	560,094	577.573	513.558	591,535	615,061	584,718	791,994	489,388
Central Services			•		•	•				238,220
Administrative Information Technology										16,833
Plant Operations and Maintenance	906,833	928,425	862,245	808,815	888,348	818,771	1,037,107	913,903	1,083,497	1,047,898
Pupil Transportation	846,042	856,346	845,368	798,555	879,729	941,336	959,124	681.041	1,002,589	1.066,041
Transfer of Funds to Charter School	32,724				•		26,172	24,338	10,127	
SDA Debt Service Assessment			2.029	2.784	2.784	2.784	2.784	2.784	2.784	
Interest on Long-term Debt	161,134	147,704	132,775	116,050	94,746	72,527	54,733	36,750	18,750	750
Capital Outlay										6,189
Total Governmental Activities Expenses	10,087,730	9,788,047	10,004,348	10,016,179	10,310,630	10,426,892	11,027,943	11,221,795	13,476,273	13,183,443
Business-type Activities:	E07 E01		110 002	140.001	110,200	000 00	315 10	0.00	0.00	200
FOOD SELVICE	17,037	175,4/1	113,697	147,671	110,300	69,099	91,/13	84,973	755,68	71,490
Total Business-type Activities Expense	127,637	132,471	113,897	129,241	110,388	89,099	91,715	84,973	89,552	97,496
Total District Expenses	10,215,367	9,920,518	10,118,245	10,145,420	10,421,018	10,515,991	11,119,658	11,306,768	13,565,825	13,280,939
Program Revenues Governmental Activities: Charges for Services										
Instruction (Tuition)										71,572
Pupil Transportation	12,586	12,979	11,307	10,353	160'6	11,188	10,668	9,739	9,201	8,825
Interest on investments	116,305	109,589	94,242	77,224	56,574	34,845	18,832	1,404	0000	000
Operating Grants and Contributions	1,18/,090	811,5/1	1,101,/4/	1,101,235	1,129,724	1,081,443	1,050,330	1,093,839	3,078,840	2,8/4,462
I otal Governmental Activities Program Revenues	1,515,981	934,139	1,207,296	1,248,812	1,195,389	1,127,470	1,080,330	1,104,982	3,088,041	2,934,839
Business-type Activities: Charges for Services										
Food Service	123,827	122,942	123,415	120,129	98,622	84,989	82,998	83,247	88,361	88,968
Total Business-type Activities Program Revenues	123,827	122,942	123,415	120,129	98,622	84,989	82,998	83,247	88,361	88,968
Total District Program Revenues	1,439,808	1,057,081	1,330,711	1,368,941	1,294,011	1,212,465	1,163,334	1,188,229	3,176,402	3,043,827
Net (Expense)/Revenue Governmental Activities	(8,771,749)		(8,7	(8,767,367)	6)	(9,299,416)	(9,947,607)	(10,116,813)	(10,3	(10,228,584)
busmess-type Acuviues Total District-wide Net Expense	(8,775,559)	(8,863,437)	(8,787,534)	(8,776,479)	(9,127,007)	(9,303,526)	(8,717)	(10,118,539)	(10,389,423)	(10,237,112)

HARDING TOWNSHIP SCHOOL DISTRICT
CHANGES IN NET POSITION
LAST TEN FISCAL YEARS
UNAUDITED
(accrual basis of accounting)
(Continued)

									Fiscal Ye	ar Endi	Fiscal Year Ending June 30,						
		2010		2011		2012		2013	2014	,	2015		2016		2017	2018	2019
General Revenues and Other Changes in Net Position																	
Governmental Activities:																	
Property Taxes Levied for General Purposes, Net	<b>∞</b>	8,561,493	69	8,562,491	S	8,730,459	<b>∽</b>	8,886,653	\$ 9,019,96	_	\$ 9,254,883	€9	9,601,885	S	9,905,421	\$ 10,052,092	\$ 10,304,571
Taxes Levied for Debt Service		372,528		386,096		406,875		427,699	439,854	4	455,198		447,936		458,250	442,940	426,226
Federal and State aid not restricted		53,723		15,301		32,039		32,793	32,958	∞	40,673		41,518		44,118	59,064	
Tuition		38,250		11,600		77,865		73,705	131,804	4	81,707		104,141		107,117	98,235	
Investment Earnings		5,681		3,658		898									113	3,249	
Miscellaneous Income		43,036		120,422		56,932		50,615	125,55	9	43,360		27,410		34,480	78,509	154,893
N.J. Economic Development Authority Grants		274,042							(144,340)	6	108,705						
Lease- Purchase Agreement Payable Canceled						137,602											
Lease- Purchase Agreement Receivable Canceled						(125,675)											
Lease-Purchase Agreement Proceeds		299,158															
Total Governmental Activities		9,647,911		895'660'6		9,316,965		9,471,465	9,605,792	2	9,984,526		10,218,890		10,549,499	10,734,089	10,885,690
Business-type Activities:		203		152		96											
Miscellaneous Income		24		701		ì											∞
Total Business-type Activities		203		152		29							4,000				8
Total District-wide		9,648,114		9,099,720		9,316,994		9,471,465	9,605,792	2	9,984,526		10,222,890		10,549,499	10,734,089	10,885,698
3																	
Change in Net Position																	
Governmental Activities		876,162		245,660		519,913		704,098	490,551	=	685,110		271,283		432,686	345,857	657,106
Business-type Activities		(3,607)		(9,377)		9,547		(9,112)	(11,766)	90	(4,110)		(4,717)		(1,726)	(1,191)	(8,520)
Total District	\$	872,555	s	236,283	s	529,460	s	694,986	\$ 478,785	2	\$ 681,000	S	266,566	S	430,960	\$ 344,666	\$ 648,586

Source: School District Financial Reports

HARDING TOWNSHIP SCHOOL DISTRICT
FUND BALANCES GOVERNMENTAL FUNDS
LAST TEN FISCAL YEARS
UNAUDITED

(modified accrual basis of accounting)

	2010	Restricted \$ 512,548	Assigned Unassigned Unreserved 242,053	Total General Fund \$ 754,601 \$ 649,352 \$	All Other Governmental Funds Restricted, Reported in: Capital Projects Fund Debt Service Fund Unreserved, reported in: Capital Projects Fund Bebt Service Fund 1	Total All Other Governmental Funds \$ 451,869 \$ 255,604 \$	Total Governmental Funds \$ 1,206,470 \$ 904,956 \$ 1,066,599
	2011	\$ 366,030	283,322	649,352	\$ 255,603	255,604	904,956
	2012	\$ 672,025	264,645	\$ 936,670	\$ 129,928 1	\$ 129,929	\$ 1,066,599
	2013	\$ 990,183	269,328	\$ 1,259,511	\$ 129,928	\$ 129,928	\$ 1,389,439
Ju	2014	\$ 842,662	274,727	\$ 1,274,455	\$ 131	\$ 131	\$ 1,274,586
June 30,	2015	\$ 875,575	261,590	\$ 1,326,563	\$ 131	\$ 18,531	\$ 1,345,094
	2016	\$ 961,177	276,045	\$ 1,287,069	\$ 18,400 (1)	\$ 18,399	\$ 1,305,468
	2017	\$ 1,324,828	49,128	\$ 1,628,508	<b>(1)</b>	\$ (1)	\$ 1,628,507
	2018	\$ 1,205,560	300,217	\$ 1,559,809	\$ 5,188 (644)	\$ 4,544	\$ 1,564,353
1	2019	\$ 1,363,532	478,394	\$ 1,919,071	\$ 4,612	\$ 4,612	\$ 1,923,683

Source: School District Financial Reports

HARDING TOWNSHIP SCHOOL DISTRICT
CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS
LAST TEN FISCAL YEARS
UNAUDITED
(modified accrual basis of accounting)

						Fis	Fiscal Year Ending June 30,	ng June 30,					
. 1	2010	2011	2012		2013	2	2014	2015	2016	2017		2018	2019
Revenues													
Tax Levy	\$ 9,050,326	\$ 9,058,176	\$ 9,23	9,231,576 \$	9,391,576	6 \$	8 685,915,6	9,744,926	\$ 10,068,653	S	10,365,075 \$	10,495,032	\$ 10,730,797
Tuition Charges	38,250	11,600	7	77,865	73,705		131,804	81,707	104,141		107,117	98,235	71,572
Transportation Fees	12,586	12,979	_	11,307	10,353		060'6	11,188	10,668	<b>∞</b>	9,739	9,201	8,825
Interest Earnings	5,681	3,658		898							113	3,249	5,116
Miscellaneous	172,361	157,738	18	182,554	56,061		200,995	124,517	60,224	4	70,752	101,219	149,777
State Sources	890,722	643,008	87	876,550	1,057,520		976,382	912,119	948,880		948,833	1,504,031	1,921,443
Federal Sources	220,765	146,548	13	131,614	131,062		110,861	128,840	110,660		152,852	136,709	210,662
Total Revenue	10,390,691	10,033,707	10,51	10,512,334	10,720,277	02	10,945,521	11,003,297	11,303,226		11,654,481	12,347,676	13,098,192
Expenditures													
Instruction													
Regular Instruction	2,168,414	1,958,514	2,02	2,021,981	2,042,741	2	2,144,486	2,261,608	2,241,826	,2,	2,311,700	2,235,819	2,319,699
Special Education Instruction	498,139	564,152	59	591,708	585,290		624,724	629,925	718,446		684,566	768,862	786,129
School Sponsored/Other Instruction	175,691	177,960	17	179,098	181,953		190,439	191,071	204,740		238,504	232,087	253,116
Support Services:													
Tuition	2,249,817	2,195,328	2,34	2,342,817	2,443,833	7	2,501,358	2,526,382	2,675,456	2	2,650,469	2,881,237	2,930,311
Student & Other Instruction Related Services	1,017,380	927,758	98	860,867	901,216		932,287	915,578	931,958		983,539	941,139	028,666
School Administration Services	27,169	27,574	2	24,622	24,901		24,147	45,740	42,405		49,552	60,384	50,301
General Administrative Services	500,254	458,393	41	418,991	435,167		399,400	491,995	494,617		451,467	535,597	322,102
Central Services													143,797
Administrative Information Technology													16,833
Plant Operations and Maintenance	817,544	851,451	9/	769,026	726,068		796,208	741,943	964,815		818,700	908,740	968,984
Student Transportation	828,155	821,766	81	819,743	789,201		866,072	922,870	943,891		854,224	956,238	1,052,456
Unallocated Benefits	1,392,159	1,517,357	1,63	1,638,186	1,596,733	_	,491,033	1,430,483	1,505,882		1,690,143	2,109,449	2,278,920
Charter School	32,724								26,172		24,338	10,127	
Capital Outlay	237,490	301,168	_	18,327	126,584		411,279	356,174	485,844	4	79,240	295,151	157,987
Debt Service:													
Principal	365,000	380,000		400,000	420,000		430,000	445,000	440,000	4	450,000	450,000	450,000
Interest and Other Charges	168,662	153,800		139,650	123,750		104,600	82,725	62,800		45,000	27,000	6,000
Total Expenditures	10,478,598	10,335,221		10,225,016	10,397,437	10	10,916,033	11,041,494	11,738,852		11,331,442	12,411,830	12,739,505
Excess/(Deficit) of Revenues													
Over/(Under) Expenditures	(87,907)	(301,514)	28	287,318	322,840		29,488	(38,197)	(435,626)		323,039	(64,154)	358,687
Debt Service as a Percentage of	\$ 210%	7002 5		200%	%0C \$		%000 <b>\$</b>	70407	704.4	%	4 400%	3 040%	3 650%
noncapitat teapenatures	0.12.0	0.55.0		0,77.0	0.22.0		2000	1.71		 	9/0t:t	0.77.0	0,000

Source: School District Financial Reports

# HARDING TOWNSHIP SCHOOL DISTRICT GENERAL FUND - OTHER LOCAL REVENUE BY SOURCE LAST TEN FISCAL YEARS UNAUDITED

(modified accrual basis of accounting)

Fiscal Year Ending June 30,	 erest on estments	Tuition		Mis	scellaneous	Total		
2010	\$ 5,681	\$	38,250	\$	55,622	\$	99,553	
2011	3,658		11,600		133,401		148,659	
2012	867		77,865		68,239		146,971	
2013			73,705		46,242		119,947	
2014			131,804		90,277		222,081	
2015			81,707		54,548		136,255	
2016			104,141		38,078		142,219	
2017	115		107,116		44,217		151,448	
2018	3,249		98,235		78,717		180,201	
2019	5,116		71,572		133,411		210,099	

Source: School District Financial Reports

ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY HARDING TOWNSHIP SCHOOL DISTRICT LAST TEN YEARS UNAUDITED

Estimated Actual (County	Equalized Value)	\$ 2,779,231,972	2,621,182,008	2,671,283,728	2,529,852,947	2,371,925,234	2,238,929,449	2,204,026,844	2,250,635,013	2,200,008,090	2,217,959,161
Total Direct School Tax	Kate	\$ 0.468	0.454	0.456	0.469	0.465	0.682	0.683	0.685	0.702	0.520
Net Valuation	1 axable	2,027,713,788	2,056,269,080	2,070,750,019	2,050,539,074	2,048,081,836	2,032,084,907	2,025,572,439	2,011,696,610	2,010,920,649	1,999,521,290
Public	Onnues	\$ 8,045,717	7,449,309	7,053,748	7,556,503	6,571,365	5,608,436	5,711,509	5,783,750	5,644,089	1,258,030
Total Assessed	value	2,019,668,071	2,048,819,771	2,063,696,271	2,042,982,571	2,041,510,471	2,026,476,471	2,019,860,930	2,005,912,860	2,005,276,560	1,998,263,260
:	Industrial	9,641,900 \$	9,641,900	9,641,900	9,641,900	9,641,900	9,641,900	9,641,900	9,641,900	9,641,900	9,641,900
	Commercial	∽				75,386,700					
Ĺ	rarm	\$ 179,052,408	189,196,708	182,382,608	194,794,608	196,170,108	198,236,808	197,536,230	204,654,960	206,700,060	211,551,160
	Kesidentiai	\$ 1,688,028,763	1,713,322,463	1,718,803,163	1,704,572,063	1,704,511,863	1,692,182,663	1,696,272,400	1,677,707,600	1,673,685,600	1,661,376,700
Vacant	Land	\$ 61,096,500	55,466,900	72,120,300	58,364,700	55,799,900	51,237,200	42,045,500	39,543,500	40,884,100	41,318,600
Year Ended	December 31,	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

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

Source: Municipal Tax Assessor

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

b Tax rates are per \$100 of assessed value.

### HARDING TOWNSHIP SCHOOL DISTRICT DIRECT AND OVERLAPPING PROPERTY TAX RATES LAST TEN YEARS UNAUDITED

(Rate per \$100 of Assessed Value)

#### Harding Township School District

		Direct Rate						Overlapp	Total Direct			
	General								County		and	
Year Ended			Ob	ligation			Н	arding		of	Ove	erlapping
December 31,	Bas	ic Rate a	Debt	Service b	Tot	al Direct	Township		<u>Morris</u>		Tax Rate	
2009	\$	0.417	\$	0.051	\$	0.468	\$	0.270	\$	0.320	\$	1.058
2010		0.416		0.038		0.454		0.290		0.346		1.09
2011		0.417		0.039		0.456		0.296		0.339		1.09
2012		0.430		0.039		0.469		0.261		0.344		1.07
2013		0.436		0.029		0.465		0.246		0.323		1.03
2014		0.439		0.039		0.682		0.324		0.361		1.37
2015		0.473		0.038		0.683		0.320		0.356		1.36
2016		0.484		0.037		0.685		0.319		0.354		1.36
2017		0.496		0.038		0.702		0.320		0.356		1.38
2018		0.496		0.024		0.520		0.323		0.287		1.13

#### Note:

NJSA 18A:7F-5d limits the amount that the district can submit for a general fund tax levy . The levy when added to other components of the district's net budget may not exceed the prebudget year net budget by more than the spending growth limitation.

Source: Municipal Tax Collector and School Business Administrator

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.

### HARDING TOWNSHIP SCHOOL DISTRICT PRINCIPAL PROPERTY TAX PAYERS CURRENT YEAR AND NINE YEARS AGO

			2018	
		Taxable		% of Total
		Assessed		District Net
Taxpayer	-	Value	Rank	Assessed Value
1300 Mt. Kemble Associates, LLC	\$	16,888,100	1	0.84%
Lincoln Morristown RE LLC		12,500,000	2	0.63%
Individual Taxpayer #1		11,404,000	3	0.57%
Algonguin Gas Tran. % Duff & Phelphs		9,295,800	4	0.46%
Individual Taxpayer #2		7,986,700	5	0.40%
Individual Taxpayer #3		6,358,500	6	0.32%
Individual Taxpayer #4		5,949,200	7	0.30%
Individual Taxpayer #5		5,720,900	8	0.29%
Individual Taxpayer #6		5,284,900	9	0.26%
130 Lee's Hill Rd LLC		3,150,000	10	0.16%
Total	\$	84,538,100		4.23%
			2009	
		Taxable		% of Total
		Assessed		District Net
Taxpayer		Value	Rank	Assessed Value

#### Not Available

Total	\$ -0-	0.00%

Source: Municipal Tax Assessor

# HARDING TOWNSHIP SCHOOL DISTRICT PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS UNAUDITED

	Taxes Levied	Collected w Fiscal Year o	Collections in		
Fiscal Year Ended June 30,	for the Fiscal Year	Amount	Percentage of Levy	Subsequent Years	
2010	\$ 9,050,000	\$ 9,050,000	100.00%	\$ -0-	
2011	9,058,176	9,058,176	100.00%	-0-	
2012	9,231,576	9,231,576	100.00%	-0-	
2013	9,391,576	9,391,576	100.00%	-0-	
2014	9,516,387	9,516,387	100.00%	-0-	
2015	9,744,926	9,744,926	100.00%	-0-	
2016	10,068,453	10,068,453	100.00%	-0-	
2017	10,365,075	10,365,075	100.00%	-0-	
2018	10,495,032	10,495,032	100.00%	-0-	
2019	10,730,797	10,730,797	100.00%	-0-	

Source: Harding Township School District 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.

HARDING TOWNSHIP SCHOOL DISTRICT
RATIOS OF OUTSTANDING DEBT BY TYPE
LAST TEN FISCAL YEARS
UNAUDITED

			Per Capita <sup>a</sup>	1,006	805	809	<i>L</i> 69	583	463	349	294	156	21
			Per	S									
	Percentage	of Personal	Income <sup>a</sup>	1.49%	1.29%	1.16%	0.97%	0.78%	0.62%	0.40%	0.31%	0.17%	0.02%
		Total	District	3,865,000	3,485,000	3,137,752	2,700,826	2,253,251	1,790,000	1,350,000	1,140,483	612,204	81,316
		1		<del>∨</del>									<del>\$</del>
	Business-Type Activities	Capital	Leases	0	o	o	þ	o	o	o	o	þ	<b>o</b>
	Busir Ac			∽									
	Bond Anticipation	Notes	(BANs)	þ	o	<b>\rightarrow</b>	<b>\rightarrow</b>	<b>\rightarrow</b>	<b>-</b>	<b>\rightarrow</b>	<b>\rightarrow</b>	<b>-</b>	þ
	E Anti	~	B	<del>∽</del>									
ities	oligations Under	Lease-Purchase	ease-Purchase Agreement	þ	<b>\rightarrow</b>	52,752	35,826	18,251	-0-	<b>-</b>	240,483	162,204	81,316
al Activ	Obliga Und	Lease	Ag	∽									↔
Governmental Activities	Certificates	of	Participation	0	φ	<b>-</b>	<b>o</b>	<b>0</b>	<b>-</b>	0	<b>0</b>	-0-	<b>-</b>
	Cer		Part	<del>∽</del>									
	General	Obligation	Bonds	3,865,000	3,485,000	3,085,000	2,665,000	2,235,000	1,790,000	1,350,000	900,006	450,000	<b>-</b>
		0		∽									
	Fiscal Year	Ended	June 30,	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019

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

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

Source: School District Financial Reports

# HARDING TOWNSHIP SCHOOL DISTRICT RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS UNAUDITED

General Bonded Debt Outstanding

			Genera	i Donac	a Deol Oul	<u>g</u>					
-	Fiscal Year General Ended Obligation June 30, Bonds		Obligation	Bonded D			et General onded Debt utstanding	Percentage of Net Valuation  a Taxable	Per Capita <sup>b</sup>		
	2010	\$	3,865,000	\$	-0-	\$	3,865,000	0.19%	\$	1,005.99	
	2011		3,485,000		-0-		3,485,000	0.17%		902.38	
	2012		3,085,000		-0-		3,085,000	0.15%		795.10	
	2013		2,665,000		-0-		2,665,000	0.13%		688.10	
	2014		2,235,000		-0-		2,235,000	0.11%		578.12	
	2015		1,790,000		-0-		1,790,000	0.09%		463.01	
	2016		1,350,000		-0-		1,350,000	0.07%		349.02	
	2017		900,000		-0-		900,000	0.04%		232.38	
	2018		450,000		-0-		450,000	0.02%		114.68	
	2019		-0-		-0-		-0-	0.00%		-0-	

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.

Source: School District Financial Reports

# HARDING TOWNSHIP SCHOOL DISTRICT RATIOS OF OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT AS OF DECEMBER 31, 2018 UNAUDITED

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable a	Estimated Share of Overlapping Debt
Debt Repaid With Property Taxes			
Township of Harding County of Morris - Township's Share:	\$ 6,212,850	100.00%	\$ 6,212,850
General Obligation Debt	216,647,700	4.16%	9,010,380
Total Direct and Overlapping Debt			\$ 15,223,230

#### 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 Harding. This process recognizes that, when considering the District's ability to issue and repay long-term, the entire debt burden borne by the residents and businesses should be taken into account. However this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt, of each overlapping unit.

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

Sources:

Assessed value data used to estimate applicable percentages provided by the Morris County Board of Taxation; debt outstanding data provided by each governmental unit.

### HARDING TOWNSHIP SCHOOL DISTRICT LEGAL DEBT MARGIN INFORMATION LAST TEN FISCAL YEARS UNAUDITED

			Fiscal Year			
	2010	2011	2012	2013	20	)14
Debt Limit	\$ 76,010,330	\$ 79,761,818	\$ 77,803,477	\$ 75,703,408	\$ 72,	919,675
Total Net Debt Applicable to Limit	3,865,000	3,485,000	3,085,000	2,665,000	2,	235,000
Legal Debt Margin	\$ 72,145,330	\$ 76,276,818	\$ 74,718,477	\$ 73,038,408	\$ 70,	684,675
Total Net Debt Applicable to the Limit As a Percentage of Debt Limit	5.08%	4.37%	3.97%	3.52%		3.07%
			Fiscal Year			
	2015	2016	2017	2018	20	)19
Debt Limit	\$ 68,301,011	\$ 67,342,708	\$ 66,582,259	\$ 66,833,396	\$ 66,	745,485
Total Net Debt Applicable to Limit	1,790,000	1,350,000	900,000	450,000		-0-
Legal Debt Margin	\$ 66,511,011	\$ 65,992,708	\$ 65,682,259	\$ 66,383,396	\$ 66,	745,485
Total Net Debt Applicable to the Limit As a Percentage of Debt Limit	2.62%	2.00%	1.35%	0.67%		0.00%

Legal Debt Margin Calculation for Fiscal Ye	ear 2019
Equalized valuat	ion basis
2016	\$2,197,538,190
2017	2,222,651,918
2018	2,254,358,371
	\$6,674,548,479
Average Equalized Valuation of Taxable Property	\$2,224,849,493
Debt Limit (3% of average equalization value)	\$ 66,745,485 a
Net Bonded School Debt	-0-
Legal Debt Margin	\$ 66,745,485

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

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

### HARDING TOWNSHIP SCHOOL DISTRICT DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN FISCAL YEARS UNAUDITED

Year	Population <sup>a</sup>	Town Perso		Harding ownship ersonal ncome <sup>b</sup>		rris County er Capita Personal ncome <sup>c</sup>	_	Unemployment Rate <sup>d</sup>
2010	3,842	\$	259,772,988		\$	67,614		4.10%
2011	3,862		269,610,082			69,811		4.10%
2012	3,880		270,866,680			69,811		5.40%
2013	3,873		278,596,509			71,933		5.20%
2014	3,866		290,158,764			75,054		4.90%
2015	3,866		320,143,460			82,810		3.70%
2016	3,868		334,899,176			86,582		3.30%
2017	3,873		365,065,107			94,259		3.00%
2018	3,924		369,872,316	***		94,259	*	2.70%
2019	3,924 **		369,872,316	***		94,259	*	N/A

<sup>\* -</sup> Latest Morris County per capita personal income available (2017) was used for calculation purposes.

N/A - Not Available

#### Source:

<sup>\*\* -</sup> Latest population data available (2018) was used for calculation purposes.

<sup>\*\*\* -</sup> Latest Morris County personal income available (2017) was used for calculation purposes.

<sup>&</sup>lt;sup>a</sup> Population information provided by the NJ Dept of Labor and Workforce Development

<sup>&</sup>lt;sup>b</sup> Personal income has been estimated based upon the municipal population and per capita personal income presented

<sup>&</sup>lt;sup>c</sup> Per capita personal income by municipality estimated based upon the 2000 Census published by the US Bureau of Economic Analysis.

<sup>&</sup>lt;sup>d</sup> Unemployment data provided by the NJ Dept of Labor and Workforce Development

# HARDING TOWNSHIP SCHOOL DISTRICT PRINCIPAL EMPLOYERS, COUNTY OF MORRIS CURRENT YEAR AND NINE YEARS AGO UNAUDITED

			2018	
	\(\frac{1}{2}\)			Percentage of
				Total
Employer	Employees		Rank	Employment
	6.400	*		0.6007
Picatinny Arsenal	6,400		1	2.62%
Atlantic Health System	6,350	*	2	2.60%
Novartis	4,607	*	3	1.88%
Bayer	2,800	*	4	1.14%
ADP	2,242	*	5	0.92%
Wyndham Worldwide	1,907	*	6	0.78%
Accenture	1,883	*	7	0.77%
Honeywell	1,868	*	8	0.76%
Allergan	1,700	*	9	0.69%
St. Clare's Health System	1,544	*	10	0.63%
	31,301			12.79%
			2009	

Not available

Source: Morris County Business Partnership Website

<sup>\*-</sup>Latest Morris County principal employers available (2018) was used.

HARDING TOWNSHIP SCHOOL DISTRICT
FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM
LAST TEN FISCAL YEARS
UNAUDITED

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Function/Program										
Instruction Reonlar	31 3	303	28.9	8 7.0	0 60	999	30.7	30.0	0 60	966
Special Education Other Instruction	6.6	13.6	13.6	13.5	13.0	14.0	15.3	18.0	18.0	16.0
Support Services:										
Student & Instruction Related Services	10.3	9.3	6.7	6.7	9.5	6.6	10.2	10.0	6.0	9.6
School Administrative Services	0.2	0.2	0.2	0.2	0.2		0.4	0.4	1.0	0.4
General/Business Administrative Services	1.5	1.5	1.5	1.6	1.6	1.5	1.5	1.5	1.5	1.5
Central Services	1.5	1.5	1.2	8.0	8.0	8.0	8.0	0.8	1.0	8.0
Plant Operations and Maintenance	5.1	3.5	3.4	5.1	5.1	4.5	3.6	3.6	5.0	3.6
Pupil Transportation	1.0	1.0	1.0	0.8	0.8	0.8	0.8	0.8	0.8	8.0
Total	8.09	6.09	59.5	59.5	0.09	61.4	63.3	65.1	65.3	64.3

Source: Harding Township School District Personnel Records

# HARDING TOWNSHIP SCHOOL DISTRICT LAST TEN FISCAL YEARS **OPERATING STATISTICS**

UNAUDITED

Student	Percentage	95.61%	95.79%	95.59%	95.20%	%00'96	%96:56	95.59%	94.38%	93.28%	95.70%
% Change in Average Daily	Enrollment	-0.89%	-0.19%	8.41%	-5.07%	0.50%	-5.40%	0.46%	2.91%	-2.22%	-9.42%
Average Daily Attendance	(ADA)°	298	298	323	305	309	292	293	297	287	267
Average Daily	(ADE)	312	311	338	321	322	305	306	315	308	279
Pupil/ Teacher Ratio	Elementary	8:1	8:1	7:1	7:1	7:1	7:1	7:1	7:1	7:1	6:1
Teachino	Staff	38	39	46	44	44	44	46	48	47	48
Percentage	Change	26.96%	-2.45%	-5.21%	2.98%	3.80%	2.53%	7.90%	-2.78%	11.01%	14.97%
Cost Per	Pupild	\$ 31,114	30,352	28,771	30,492	31,651	32,452	35,017	34,042	37,791	43,450
Oneratino	Expenditures a	\$ 9,707,446	9,500,253	9,667,039	9,727,103	9,970,154	10,157,595	10,750,208	10,757,202	11,639,679	12,122,518
	Enrollment	312	313	336	319	315	313	307	316	308	279
Fiscal	Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019

Source: District Records

Note: Enrollment based on annual October district count.

- Operating expenditures equal total expenditures less debt service and capital outlay. ра
  - Teaching staff includes only full-time equivalents of certificated staff.
- Average daily enrollment and average daily attendance are obtained from the School Register Summary (SRS). ၁ ဗ
  - 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.

HARDING TOWNSHIP SCHOOL DISTRICT
SCHOOL BUILDING INFORMATION
LAST TEN FISCAL YEARS
UNAUDITED

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
District Building										
Elementary (1958)										
Square Feet	61,738	61,738	61,738	61,738	61,738	61,738	61,738	61,738	61,738	61,738
Capacity (students)	336	336	336	336	336	336	336	336	336	336
Enrollment	176	178	226	216	224	224	212	205	186	183
Middle School (1927)										
Square Feet	18,441	18,441	18,441	18,441	18,441	18,441	18,441	18,441	18,441	18,441
Capacity (students)	184	184	184	184	184	184	184	184	184	184
Enrollment	136	141	110	103	91	68	95	111	122	96
Other										
Storage Building (1988)										
Square Feet	800	800	800	800	800	800	800	800	800	800

Number of Schools at June 30, 2019 Elementary = 1 Middle School = 1 Other = 1

Source: Harding Township School District Facilities Office

# HARDING TOWNSHIP SCHOOL DISTRICT SCHEDULE OF REQUIRED MAINTENANCE LAST TEN FISCAL YEARS UNAUDITED

Fiscal Year Ended June 30,	T El	Harding ownship ementary School*	Te	Harding ownship Middle School*	Total School acilities
2010	\$	110,280	\$	32,941	\$ 143,220
2011		159,633		47,683	207,316
2012		94,558		28,245	122,802
2013		107,196		32,020	139,216
2014		121,532		36,302	157,833
2015		134,245		40,099	174,344
2016		275,183		82,198	357,381
2017		99,513		29,725	129,237
2018		160,658		47,989	208,647
2019		161,408		48,213	209,621

Source: Harding Township School District Records

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

# HARDING TOWNSHIP SCHOOL DISTRICT INSURANCE SCHEDULE AS OF JUNE 30, 2019 UNAUDITED

	Co	verage		Ded	uctible
School Package Policy: School Alliance Insurance Fund Insurance Fund	\$	500,000,000	Occurrence		
Building & Personal Property				\$	2,500
Inland Marine - Auto Physical Damage					1,000
General Liability Including Auto, Employee Benefits		5,000,000			
Benefits					
Each Occurrence					
General Aggregate	Agreed up	oon based on n	nembership		
Product / Completed Ops					
Personal Injury					
Fire Damage		2,500,000			
Medical Expenses		10,000			
(excluding students taking part in athletics)					
Automobile Coverage					
Combined Single Limit					
Hired / Non-owned					
Security Guard Liability		Included			
Environmental Impairment Liability	1,000,00	0/25,000,000	Fund Aggregate		10,000
		100,000	Fungi & Legionella		100,000
Crime Coverage		50,000	Inside/Outside		1,000
Blanket Dishonesty Bond		500,000			1,000
Boiler & Machinery		100,000,000			2,500
Excess Liability (AL/GL/SLPL)		5,000,000			
School Board Legal (SLPL)		5,000,000			10,000
Cyber Liability		2,000,000	per Occurrence/Agg		10,000
Workers Compensation		Statutory			
Empolyer's Liability		5,000,000			
Supplemental Indemnity		Statutory			
Bond for School Administrator		100,000	RLI Insurance Compa	ny	
Bond for Treasurer of School Monies		100,000			
Student Accident	All Stude	nts/Athletes	Bollinger		

Source: District's Records

SINGLE AUDIT



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### 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 Auditor's Report** 

The Honorable President and Members of the Board of Education Harding Township School District County of Morris, 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 Harding Township School District, in the County of Morris (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 November 8, 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.

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The Honorable President and Members of the Board of Education Harding Township School District 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 result 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.

November 8, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

Kathryn L. Mantell

Licensed Public School Accountant #884

Certified Public Accountant

- Mésicio de Cia, LlP



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

#### **Independent Auditor's Report**

The Honorable President and Members of the Board of Education Harding Township School District County of Morris, New Jersey

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

We have audited the Harding Township School District's (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 Harding Township School District 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 the 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 New Jersey's OMB Circulars 15-08, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the District's internal control over compliance.

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

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

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance or New Jersey's OMB Circular 15-08. Accordingly, this report is not suitable for any other purpose.

November 8, 2019 Mount Arlington, New Jersey

Kathryn L. Mantell

NISIVOCCIA LLP

Licensed Public School Accountant #884

Miseinoccia, LG

Certified Public Accountant

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

HARDING TOWNSHIP SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

					Balance at June 30, 2018	ne 30, 2018			Balance at June 30, 2019	lune 30, 201	61	
Federal Grantor/Pass Through Grantor/	Federal CFDA	Grant or State	Grant	Award	Budgetary Accounts	Budgetary Unearned	Cash	Budgetary	Budgetary Accounts	Budgetary Unearned	ary led	Amounts Paid to
Program or Cluster Title	Number	Project Number	Period	Amount	Receivable	Revenue	Received	Expenditures	Receivable	Revenue	i	Subrecipients
U.S. Department of Education: Passed-through State Department of Education:	tion:											
Special Education Cluster:	84 027A	IDEA-2030-18	7/1/17-6/30/18	\$ 75.530	(679)				\$ (629)			
I.D.E.A. Part B, Basic	84.027A	IDEA-2030-19	7/1/18-6/30/19				\$ 74,937	\$ (74,937)				
I.D.E.A. Part B, Preschool	84.173A	IDEA-2030-19	7/1/18-6/30/19	2,686			2,686	(2,686)				
Total Special Education Cluster					(629)		77,623	(77,623)	(629)			
Elementery and Secondary Education Act:	<del>;;</del>											
Title I	84.010A	ESEA-2030-18	7/1/17-6/30/18	43,968	(30,267)		23,096		(7,171)			
Title I	84.010A	ESEA-2030-19	7/1/18-6/30/19	44,154			43,375	(43,375)				
Title IIA	84.367A	ESEA-2030-18	7/1/17-6/30/18	10,645		\$ 2,271		(2,271)				
Title IIA	84.367A	ESEA-2030-19	7/1/18-6/30/19	8,990				(4,629)	(4,629)			
Title IV	84.424	ESEA-2030-18	7/1/17-6/30/18	10,000	(7,214)		7,214					
Title IV	84.424	ESEA-2030-19	7/1/18-6/30/19	12,786			12,787	(12,286)		s	501	
Total Elementery and Secondary Education Act	ion Act				(37,481)	2,271	86,472	(62,561)	(11,800)		1 	
Rural Education Achievement Program	84.358	N/A	7/1/18-6/30/19	70,524			70,524	(70,478)			46	
Total U.S. Department of Education					(38,110)	2,271	234,619	(210,662)	(12,429)		547	
Total Federal Awards					\$ (38,110)	\$ 2,271	\$ 234,619	\$ (210,662)	\$ (12,429)	\$	547 \$	0

HARDING TOWNSHIP SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

				Balance at June 30, 2018	30, 2018			Balanc	Balance at June 30, 2019	2019	MEMO
	Grant or State	Grant	Award	Budgetary Accounts	Due to	Cash	Budgetary	GAAP	Due to	Budgetary	Cumulative Total
State Grantor/Program Title	Project Number	Period	Amount	Receivable	Grantor	Received	Expenditures	Receivable	Grantor	Receivable	Expenditures
State Department of Education:											
General Fund State Aid:											
Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	\$ 176,993	\$ (17,515)		\$ 17,515					\$ 176,993
Special Education Aid	18-495-034-5120-089	7/1/17-6/30/18	50,721	(5,019)		5,019					50,721
Security Aid	18-495-034-5120-084	7/1/17-6/30/18	31,824	(3,149)		3,149					31,824
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17-6/30/18	4,270	(422)		422					4,270
PARCC Readiness Aid	18-495-034-5120-098	7/1/17-6/30/18	4,270	(422)		422					4,270
Professional Learning Community Aid	18-495-034-5120-101	7/1/17-6/30/18	4,040	(400)		400					4,040
Extraordinary Aid	18-495-034-5120-044	7/1/17-6/30/18	232,888	(232,888)		232,888					232,888
Non-Public Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	44,257	(44,257)		44,257					44,257
Reimbursed TPAF Social Security Contributions	18-495-034-5094-003	7/1/17-6/30/18	204,431	(10,226)		10,226					204,431
Transportation Aid	19-495-034-5120-014	7/1/18-6/30/19	319,770			288,354	\$ (319,770)			\$ (31,416)	319,770
Special Education Categorical Aid	19-495-034-5120-089	7/1/18-6/30/19	56,928			51,335	(56,928)			(5,593)	56,928
Security Aid	19-495-034-5120-084	7/1/18-6/30/19	32,259			29,090	(32,259)			(3,169)	32,259
Extraordinary Aid	19-495-034-5120-044	7/1/18-6/30/19	414,714				(414,714)	\$ (414,714)		(414,714)	414,714
Non-Public Transportation Aid	19-495-034-5120-014	7/1/18-6/30/19	44,858				(44,858)	(44,858)		(44,858)	44,858
Reimbursed TPAF Social Security Contributions	19-495-034-5094-003	7/1/18-6/30/19	210,252			199,661	(210,252)	(10,591)		(10,591)	210,252
TPAF Pension Contributions											
(On-Behalf - Non-Budgeted)	19-495-034-5094-002	7/1/18-6/30/19	554,231			554,231	(554,231)				554,231
TPAF Post Retirement Contributions											
(On-Behalf - Non-Budgeted)	19-495-034-5094-001	7/1/18-6/30/19	256,661			256,661	(256,661)				256,661
TPAF Non-Contributory Insurance											
(On-Behalf - Non-Budgeted)	19-495-034-5094-004	7/1/18-6/30/19	11,602			11,602	(11,602)				11,602
TPAF Long Term Disability Insurance											
(On-Behalf - Non-Budgeted)	19-495-034-5094-004	7/1/18-6/30/19	644			644	(644)				644
Total General Fund				(314,298)		1,705,876	(1,901,919)	(470,163)		(510,341)	2,655,613
Debt Service Fund Aid: Debt Service Aid - State Support	19-100-034-5120-125	7/1/18-6/30/19	32,774			32,774	(32,774)				32,774
Total State Awards				\$ (314,298) \$	¢	\$ 1,738,650	\$ (1,934,693)	\$ (470,163)	-0- \$	\$ (510,341)	\$ 2,688,387
Less: State Awards Not Subject to Single Audit Major Program Determination	gram Determination					B					

Less: State Awards Not Subject to Single Audit Major Program Determination On-Behalf TPAF Pension System Contributions:

On-Behalf TPAF Pension Contributions

(554,231) (11,602) (644) 7/1/18-6/30/19 \$ (256,661) 7/1/18-6/30/19 7/1/18-6/30/19 7/1/18-6/30/19 19-495-034-5094-004 19-495-034-5094-002 19-495-034-5094-004 19-495-034-5094-001 On-Behalf TPAF Long-Term Disability Insurance On-Behalf TPAF Post Retirement Contributions On-Behalf TPAF Non-Contributory Insurance

256,661 554,231 11,602 644

\$ (1,111,555) 823,138

Subtotal - On-Behalf TPAF Pension System Contributions Total State Awards Subject to Single Audit Determination SEE THE ACCOMPANYING NOTES TO THE SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

### HARDING TOWNSHIP SCHOOL DISTRICT NOTES TO THE 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 Harding Township School District 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 Borough, 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 with the exception of programs recorded in the food service fund, which are presented on the accrual basis of accounting. These bases of accounting are 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 those payment 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 (\$13,250) for the general fund and \$-0-for the special revenue fund. See Note 1D for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general and the special revenue funds. Revenue from federal and state awards are reported in the Board's basic financial statements on a GAAP basis as presented below:

	Federal	State	Total
General Fund		\$ 1,888,669	\$ 1,888,669
Special Revenue Fund	\$ 210,662		210,662
Debt Service Fund		32,774	32,774
Total Awards	\$ 210,662	\$ 1,921,443	\$ 2,132,105

# HARDING TOWNSHIP SCHOOL DISTRICT NOTES TO THE SCHEDULES OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (Continued)

#### 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.

### HARDING TOWNSHIP SCHOOL DISTRICT 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 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 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 District's major state program for the current fiscal year consisted of the following:

	State		Award	Budgetary
	Grant Number	Grant Period	Amount	Expenditures
State:				
Transportation Aid	19-495-034-5120-014	7/1/18-6/30/19	\$ 319,770	\$ 319,770

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

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

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

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

- The District was not subject to a Federal Single Audit as expenditures for federal awards 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.

### HARDING TOWNSHIP SCHOOL DISTRICT SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Status of Prior Year Findings:

There were no prior year findings.