HAR	DYSTON TOWNSHIP SCHOOL DISTRICT
	Hardyston Township School District Hardyston, New Jersey
	Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2018

Comprehensive Annual Financial Report

of the

HARDYSTON TOWNSHIP SCHOOL DISTRICT

Hardyston, New Jersey

For the Fiscal Year Ended June 30, 2018

Prepared by

Hardyston Township School District Business Office

HARDYSTON TOWNSHIP SCHOOL DISTRICT TABLE OF CONTENTS FISCAL YEAR ENDED JUNE 30, 2018

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INTRODUCTORY SECTION

Hardyston School District

183 Wheatsworth Road Hamburg, NJ 07419 (973) 823-7000 FAX (973) 823-7010 www.htps.org

Michael Ryder Chief School Administrator/Middle School Principal James R. Sekelsky Business Administrator/Board Secretary

Jennifer Cimaglia Elementary School Principal Robert J. Demeter Middle School Vice-Principal

January 18, 2019

The Honorable President and Members Of the Board of Education Hardyston Township School District County of Sussex, State of New Jersey

Dear Board Members:

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

The comprehensive annual financial report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter, the District's organizational chart and a list of principal officials. The financial section includes the Independent Auditors' Report, the management's discussion and analysis, the basic financial statements and notes providing an overview of the District's financial position and operating results, and supplementary schedules providing detailed budgetary information. The statistical section includes selected 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: Hardyston Township 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 Hardyston Township Board of Education and all its schools constitute the District's reporting entity.

The District provides a full range of educational services appropriate to grade levels Preschool through 8. These include regular, as well as special education for handicapped youngsters preschool through grade 8.

The Honorable President and Members of the Board of Education
Hardyston Township School District
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January 18, 2019

2) ECONOMIC CONDITION AND OUTLOOK: Hardyston Township encompasses an area of 32.5 square miles in central Sussex County. Hamburg Mountain divides the Township into almost two equal areas. The eastern portion of the Township is mountainous and consists mainly of lakes and resort development. At least one-half of this area consists of the Newark watershed property. The western portion of Hardyston is made up of mostly farmland. New housing development has slowed as compared to recent years. The outlook for the future is that Hardyston Township will grow at a moderate pace, slightly higher than surrounding communities, with both housing for families and senior citizen facilities.

Major traffic arteries serving the area consist of State Route 23, which bisects the Township in an east-west direction, and Route 94 in a north-south direction, which is located in the western section of the Township. Additional routes include County Roads 515 and 517. Hardyston Township also has easy access to Interstate Routes 80 and 287, and State Routes 15, 206 and 46.

The Hardyston Township School District became a two-school district during the 2003-2004 school year. The Hardyston Township Middle School became a reality on November 11, 2003. The school, located on Wheatsworth Road, is part of an educational/recreational cooperative effort between the school board and the community. The Middle School building also houses the Administrative and Board Offices.

The middle school houses grades 5 through 8, making the elementary facility a pre-k through fourth building. The elementary school is located on State Highway Route 23, in the Borough of Franklin, NJ.

During the 2017-2018 school year, the two schools in the Hardyston Township School District provided education for 673 students in grades pre-kindergarten through grade eight with a staff of 78 professionals and a support staff of 32.5. Students in grades nine through twelve have the option of attending Wallkill Valley Regional High School, Pope John XXIII Regional High School or Sussex County Technical School.

The academic and social needs of the students are addressed through a comprehensive curriculum that includes all mandated programs plus additional programs that the Board of Education has determined are necessary to meet the total educational goals of the District. These programs include Art, Music, Family and Consumer Sciences, World Language, Enrichment, and Computer Education. The Enrichment Program is conducted District wide. A Basic Skills program is provided for students identified as in need of supplemental instruction. Services of guidance counselors and a full Child Study Team are provided to meet the needs of our students. Children with special needs are served through resource centers, Learning and/or Language Disability classes, the Preschool Handicapped Program, the Multiple Disabled Program, as well as outside district placements. The District runs a Full-Day Kindergarten and an integrated preschool program with the parents of participating Pre-K general education students paying tuition. Articulation of the curriculum is supervised by the Building Administrators. An extensive extra-curricular sports program provides students with experience in cross country running, field hockey, soccer, girls' and boys' basketball, cheerleading, gymnastics, and boys' and girls' track. Yearbook, band, chorus, and intramurals also provide afterschool activities for the students.

Students in grades five through eight are organized and taught through the team concept and a schedule which provides lengthened periods of instruction every other day in language arts, science, mathematics, and social studies. Bus transportation to and from school is provided for all students.

The Hardyston Township Manager and the Economic Development Committee focus their efforts to lure additional clean, commercial ratables. Crystal Springs offers the golfing public a choice of several courses in a small, concentrated area, including a huge clubhouse and hotel, which is a centerpiece for the golfing community.

The Honorable President and Members of the Board of Education Hardyston Township School District Page 3 January 18, 2019

The Township's ratables have begun to reach a plateau and ratable growth has become flat. The District conducted a demographic study with Wallkill Valley Regional High School, but has expressed no discernable growth.

The Township is comprised of a large community work force. The major housing developments of Crystal Springs, Ridgefield Commons, Indian Fields, Timberline Manor, and Walden Village have reduced the rate at which they build new houses over the last several years. The recreation complex created by the joint venture with the School District and the Township is operational and successful. The level of activity has exceeded the most optimistic projects with soccer, baseball, softball, and football teams continually utilizing the fields. The perimeter track, which was an afterthought of the project, has proven to be an equally popular attraction. The complex itself is another inducement attracting residential and commercial growth in the community.

3) MAJOR INITIATIVES: The School District continues to perform on mandated tests at a level that meets those required by the Elementary and Secondary Education Act. The District continues to pursue academic excellence by providing staff with professional development programs, along with the purchase of teaching materials in the areas of mathematics, language arts, science and special education. The District maintains a multiple disabled classroom in both the elementary school and the middle school. The District also has a number of classroom aides who work closely with classified students in accordance with their individual educational plans.

The District, in partnership with the County of Sussex, participated in a County Solar Initiative – this is in the form of a Power Purchase Agreement for the Board of Education. Both the middle and elementary schools have improved technology, networking software, and band-width. A legal settlement balance (middle school roof) has been budgeted over several years to offset the tax liability for the bond repayment.

The District refunded its existing debt in May 2016, generating a gross budgetary savings of \$1,507,912 over the life of the refunding bonds. The net present value savings was \$1,264,732, 13.08% of the refunded bonds.

The Board of Education and Superintendent work cooperatively with the administrators, staff, students, parents, and community to develop the formation of the educational goals of this District. The educational goals are adopted by the Board to address the needs of the students.

4) <u>INTERNAL ACCOUNTING CONTROLS</u>: Management of the District is the responsible for establishing and maintaining an internal control system designed to ensure that the assets of the District are protected from loss, theft, or misuse and to ensure that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with Generally Accepted Accounting Principles (GAAP). The internal control system is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

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

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

5) BUDGETARY CONTROLS: 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.

The Honorable President and Members of the Board of Education Hardyston Township School District Page 4 January 18, 2019

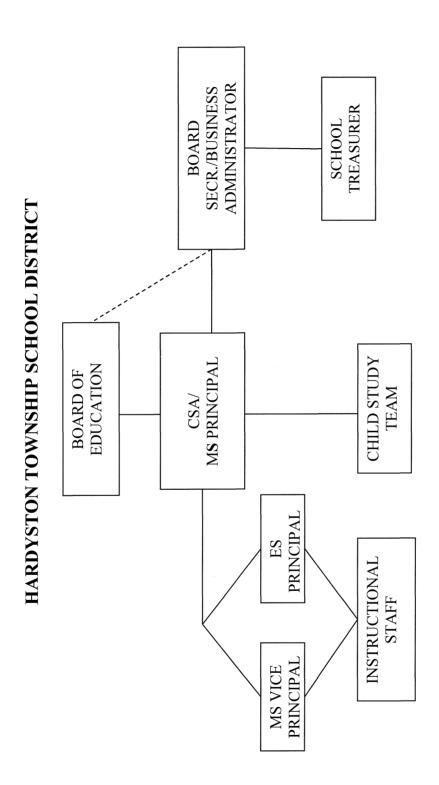
An encumbrance accounting system is used to record outstanding purchase commitments on a line item basis. Open encumbrances at year-end are either cancelled or are included as reappropriations of fund balance in the subsequent year. Those amounts to be reappropriated are reported as fund balance restrictions,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

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

Respectfully submitted,

Title: Superintendent

Title: Business Administrato



HARDYSTON TOWNSHIP SCHOOL DISTRICT ROSTER OF OFFICIALS JUNE 30, 2018

Members of the Board of Education	Term Expires	
Ronald Hoffman	President	2021
Nick Demsak	Vice President	2020
Donna Carey		2019
Amie Ficacci		2020
Carla Kubrin		2021
Susan Lucarelli		2020
Susana Pohl		2019
Jennifer Cenatiempo		2019
David VanGinneken		2021
Other Officers	<u>Title</u>	
Michael Ryder	Superintendent of Schools	
James R. Sekelsky	Business Administrator/Board Secretary	
Grant Rome	Treasurer of School Moneys	
Joe Roselle	Attorney	

HARDYSTON TOWNSHIP SCHOOL DISTRICT Consultants and Advisors

Audit Firm

Nisivoccia LLP, CPAs
Mount Arlington Corporate Center
200 Valley Road Suite 300
Mt. Arlington, New Jersey 07856-1320
and
Lawrence Business Park
11 Lawrence Road
Newton, New Jersey 07860

Attorney

Schenck, Price, Smith & King, LLP 220 Park Avenue P.O. Box 991 Florham Park, New Jersey 07932-0991

Bond Counsel

McManimon & Scotland, LLC 1037 Raymond Boulevard, Suite 400 Newark, New Jersey 07102

Architect

Parette Somjen Architects 439 Route 46 East Rockaway, New Jersey 07866

Official Depositories

Sussex Bank 399 Route 23 Franklin, New Jersey 07416

New Jersey Cash Management Fund CN 290 Trenton, New Jersey 08625

New Jersey Asset Rebate Management Fund 224 Strawbridge Drive Suite 104 Moorestown, New Jersey 08057 FINANCIAL SECTION



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

Independent Auditors' Report

The Honorable President and Members of the Board of Education Hardyston Township School District County of Sussex, 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 Hardyston Township School District (the "District") in the County of Sussex, as of and for the fiscal year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

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

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

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

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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 Hardyston Township School District, in the County of Sussex, as of June 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 19 to the basic financial statements, the District implemented Governmental Accounting Standards Board ("GASB") Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*, during the fiscal year ended June 30, 2018. Our opinions are not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, which follows this report, the pension and post-employment benefit schedules in Exhibits L-1 through L-5 and the related notes, and the budgetary comparison information in Exhibits C-1 through C-3 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The accompanying supplementary information such as the combining and individual non-major fund financial statements and the schedules of expenditures of federal and state awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*; and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid*, and the other information, such as the introductory and statistical section are also presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Honorable President and Members of the Board of Education Hardyston Township School District Page 3

The accompanying supplementary schedules such as the combining and individual non-major fund financial statements and the schedules of expenditures of federal and state awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary schedules and the schedules of expenditures of federal and state awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 18, 2019 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

January 18, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

Licensed Public School Accountant #2140

Certified Public Accountant

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

Hardyston Township School District Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2018 (Unaudited)

This section of the Hardyston 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, 2018. Please read it in conjunction with the transmittal letter at the front of this report and the District's financial statements, which immediately follow this section.

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

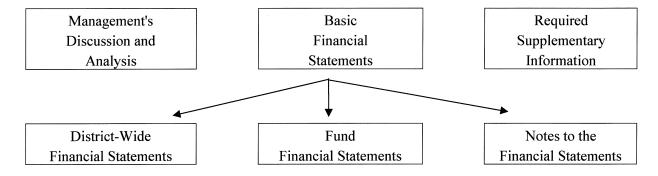


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights that structure and contents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

Figure A-2

Major Features of the District-Wide and Fund Financial Statements

		Fund Financial Statements							
	District-Wide 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 scholarship programs and student activities					
Required Financial Statements	 Statement of net position Statement of activities 	 Balance sheet Statement of revenue, expenditures, and changes in fund balances 	 Statement of net position Statement of revenue, expenses, and changes in net position Statement of cash flows 	 Statement of fiduciary net position Statement of changes in fiduciary net position 					
Accounting Basis and Measurement Focus	Accrual accounting and economic resources focus	Modified accrual accounting and current financial resources focus	Accrual accounting and economic resources focus	Accrual accounting and economic resources focus					
Type of Asset/Liability Information	liabilities, both financial and liabilities that come due during the year or liabilities, both sility and liabilities that come capital, short			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 and 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. The District uses internal service funds (the other kind of proprietary fund) to report activities that provide supplies and services for its 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 increased by \$686,393. Net position from governmental activities increased by \$671,840, and net position from business-type activities increased by \$14,553. Net investment in capital assets increased by \$83,539, restricted net position increased by \$474,118, and unrestricted net position increased by \$128,736.

Figure A-3
Condensed Statement of Net Position

							Percentage
	Governmen	t Activities	Business-Ty	pe Activities	Total Scho	Change	
	2017/2018	2016/2017	2017/2018	2016/2017	2017/2018	2016/2017	2017/2018
Assets:							
Current and Other Assets	\$ 4,241,657	\$ 3,737,390	\$ 60,164	\$ 52,054	\$ 4,301,821	\$3,789,444	
Capital Assets, Net	13,565,836	14,070,807	22,217	15,505	13,588,053	14,086,312	
Total Assets	17,807,493	17,808,197	82,381	67,559	17,889,874	17,875,756	0.08%
Deferred Outflows of Resources	919,840	1,233,919			919,840	1,233,919	-25.45%
Liabilities:					•		
Other Liabilities	436,454	440,167	3,419	3,150	439,873	443,317	
Long-Term Liabilities	12,241,503	13,655,471			12,241,503	13,655,471	
Total Liabilities	12,677,957	14,095,638	3,419	3,150	12,681,376	14,098,788	-10.05%
Deferred Inflows of Resources	847,357	416,299			847,357	416,299	103.55%
Net Position:							
Net Investment in Capital							
Assets	4,808,461	4,731,634	22,217	15,505	4,830,678	4,747,139	
Restricted	3,611,500	3,137,382			3,611,500	3,137,382	
Unrestricted/(Deficit)	(3,217,942)	(3,338,837)	56,745	48,904	(3,161,197)	(3,289,933)	
Total Net Position	\$ 5,202,019	\$ 4,530,179	\$ 78,962	\$ 64,409	\$ 5,280,981	\$ 4,594,588	14.94%

Changes in Net Position

The Changes in Net Position shows the cost of program services and the revenues of the District on a comparative schedule (Figure A-4). The increase in net position from governmental activities is primarily due to the reduction in net pension liability, deferred outflows in pensions, and serial bonds payable offset by the increase in deferred inflows in pensions. The increase in net position from business-type activities is primarily due to a capital asset contribution as well as an excess in revenue over expenses. The increase in net investment in capital assets is primarily due to a reduction in serial bonds payable offset by current year depreciation expense. The increase in restricted net position is primarily due to a transfer into capital reserve. The increase in unrestricted net position in primarily due to the reduction in net pension liability, deferred outflows in pensions, and unamortized bond premium offset by the increase in deferred inflows in pensions.

Figure A-4
Change in Net Position from Operating Results

							Percentage
	Government	al Activities	Business-Ty	pe Activities	Total Scho	Change	
	2017/2018	2016/2017	2017/2018	2016/2017	2017/2018	2016/2017	2017/2018
Revenue:							
Program Revenue:							
Charges for Services			\$ 107,119	\$115,360	\$ 107,119	\$ 115,360	
Operating Grants							
& Contributions	\$ 5,196,364	\$4,658,548	58,267	54,141	5,254,631	4,712,689	
Capital Grants & Contribution	ons		11,940		11,940		
General Revenue:							
Property Taxes	10,458,009	10,294,220			10,458,009	10,294,220	
Federal and State							
Aid Unrestricted	1,356,330	1,399,037			1,356,330	1,399,037	
Other	133,483	58,669	28	40	133,511	58,709	
Total Revenue	17,144,186	16,410,474	177,354	169,541	17,321,540	16,580,015	4.47%
Expenses:							
Instruction	9,373,563	9,312,219			9,373,563	9,312,219	
Pupil and Instruction Services	2,294,841	2,168,644			2,294,841	2,168,644	
Administrative and Business	1,586,159	1,471,421			1,586,159	1,471,421	
Maintenance and Operations	1,617,520	1,436,765			1,617,520	1,436,765	
Transportation	984,562	992,551			984,562	992,551	
Other	615,701	321,847	162,389	183,695	778,090	505,542	
Total Expenses	16,472,346	15,703,447	162,389	183,695	16,634,735	15,887,142	4.71%
Other Items			(412)		(412)		-100.00%
Increase in Net Position	\$ 671,840	\$ 707,027	\$ 14,553	\$ (14,154)	\$ 686,393	\$ 692,873	-0.94%

Governmental Activities

As discussed elsewhere in this commentary, the financial position of the District remains strong. However, maintaining existing programs and the provision of a multitude of special programs and services for disabled pupils place great demands on the District's resources.

Careful management of expenses remains essential for the District to sustain its financial health. Among the many significant cost savings actions continued or implemented during the year were:

- Participation in an insurance pool operated by the Schools Health Insurance Fund resulting in lower cost health benefit insurance premiums.
- Participation in an insurance pool operated by the School Alliance Insurance Fund resulting in low cost property, liability and workers compensation insurance.
- Shared-service contracts with the Township of Hardyston for field maintenance, technology, and fuel
- Participation in Joint Cooperative Transportation Agreements and maximization of school buses by staggering school schedules and tiered routes.
- Participation in joint purchasing agreements and utilizing state contract vendors when possible.

It is crucial that the District examine its expenses carefully. Increasing parental and student demands for new activities and programs must be evaluated thoroughly.

Figure A-5 presents the cost of six major District activities: instruction, pupil and instructional services, administration and business, maintenance and operations, transportation, and other. The table also shows each activity's net cost (total cost less fees generated by the activities and intergovernmental aid provided for specific programs).

The net cost shows the financial obligation placed on the District's taxpayers by each of these functions:

Figure A-5
Net Cost of Governmental Activities

		Total Costs	of S	ervices		Net Cost	of Se	rvices
		2017/2018		2016/2017	2	2017/2018		2016/2017
Instruction	\$	9,373,563	\$	9,312,219	\$	6,044,705	\$	6,353,901
Pupil and Instruction Services		2,294,841		2,168,644		1,595,669		1,526,924
Administrative and Business		1,586,159		1,471,421		1,123,110		1,097,680
Maintenance and Operations		1,617,520		1,436,765		1,370,736		1,213,862
Transportation		984,562		992,551		526,061		530,685
Other		615,701		321,847		615,701		321,847
	\$	16,472,346	\$	15,703,447	\$	11,275,982	\$	11,044,899

Business-Type Activities

Net position from the District's business-type activity increased by \$14,553 primarily due to an excess of revenues over expenses as well as a capital contribution of \$11,940. (Refer to Figure A-4).

Financial Analysis of the District's Funds

The District's financial position remains strong despite difficult economic times. Expenditures remain elevated as a result of an increased number of pupils with disabilities entering the school district. In addition to greater numbers, these pupils are more profoundly disabled and require more complex educational and related services. A continued increase in enrollment of disabled students has also forced the District to expand its classroom teaching staff, special education aides, and special transportation. The District is experiencing a decline in overall enrollment and this had caused the per pupil costs to increase.

General Fund Budgetary Highlights

Over the course of the year, the District revised the annual operating budget several times. These budget amendments fall into two categories:

- Changes made within budgetary line items for changes in school-based needs for programs, supplies and equipment.
- Changes in budgetary line accounts to more accurately reflect current requirements.

Capital Asset and Long Term Liabilities

At year-end, the District had \$13,588,053 in capital assets as shown in Figure A-6. There were capital additions of \$11,940, offset by depreciation expense of \$509,787 and a \$412 capital asset deletion, net of accumulated depreciation. (More detailed information about the District's capital assets is presented in Note 7 to the financial statements.)

Figure A-6
Capital Assets (Net of Depreciation)

	Government Activities					iness-Ty	Activities	Total School District				Percentage Change	
		2017/2018		2016/2017		17/2018	20	16/2017	2017/2018		2016/2017		2017/2018
Land	\$	362,892	\$	362,892					\$	362,892	\$	362,892	
Construction in Progress		1,031,627		1,031,627					1,031,627 1,0		1,031,627	7	
Site Improvements		57,077		74,072					57,077 74,0		74,072		
Buildings and													
Building Improvements		11,966,287		12,428,091						11,966,287		12,428,091	
Machinery and Equipment		147,953		174,125	\$_	22,217	\$	15,505	170,170 189		189,630	_	
	\$	13,565,836	_\$	14,070,807	\$	22,217	\$	15,505	\$	13,588,053	\$	14,086,312	-3.54%

Long-term Liabilities

At year-end, the District had \$8,929,000 in general obligation bonds outstanding as shown in Figure A-7. (More detailed information about the District's long-term liabilities is presented in Note 10 to the financial statements.)

Figure A-7
Long-Term Liabilities

	Total Sch	Percentage	
	 2017/2018	 2016/2017	Change
General Obligation Bonds (Financed with Property Taxes)	\$ 8,929,000	\$ 9,524,000	
Unamortized Bond Issuance Premium	608,998	657,077	
Net Pension Liability	2,337,305	3,105,782	
Compensated Absenses	 366,200	 368,612	
	\$ 12,241,503	\$ 13,655,471	-10.35%

Factors Bearing on the District's Future

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

- There is concern financially due to the fact that the State has not increased the level of aid provided to the District overall during the last several years. In addition, the allowable increase in the tax levy has been reduced from 4% to 2%. Prices for energy, transportation, and out-of-district tuitions have historically increased more than 2% per year. The Board of Education will have to plan long term to avoid significant changes to the current educational programs.
- The District has established and continues to contribute to the capital and maintenance reserves in order to address long term facilities planning and short-term required maintenance, respectively.
- The District executed a Strategic Plan with public input to help map out future initiatives.

Contacting the District's Financial Management

This financial report is designed to provide the District's citizens, taxpayers, customers and investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact Mr. James R. Sekelsky, Board Secretary/Business Administrator, at the Board of Education Office, 183 Wheatsworth Road, Hamburg, NJ 07419.

BASIC FINANCIAL STATEMENTS

DISTRICT-WIDE FINANCIAL STATEMENTS

HARDYSTON TOWNSHIP SCHOOL DISTRICT STATEMENT OF NET POSITION JUNE 30, 2018

	Governmental Activities	Business-type Activities	Total
ASSETS	Φ 67.104	Φ #100	
Cash and Cash Equivalents	\$ 65,184	\$ 5,100	\$ 70,284
Receivables From State Government	103,456	195	103,651
Receivables From Federal Government	914.700	3,942	3,942
Receivables From Other Government Internal Balances	814,799	42 902	814,799
	(43,803) 46,989	43,803	46.000
Interfund Receivable Inventories	40,989	7 124	46,989
Restricted Assets:		7,124	7,124
	2 255 022		2 255 022
Cash and Cash Equivalents	3,255,032		3,255,032
Capital Assets:	1 204 510		1 204 510
Sites (Land) and Construction in Progress	1,394,519		1,394,519
Depreciable Buildings and Building Improvements and Machinery and Equipment	10 171 217	22.217	12 102 524
and Machinery and Equipment	12,171,317	22,217	12,193,534
Total Assets	17,807,493	82,381	17,889,874
TOTAL DEFERRED OUTFLOWS OF RESOURCES	919,840		919,840
LIABILITIES			
Accrued Interest Payable	111,257		111,257
Accounts Payable	264,329		264,329
Interfund Payable	53,721		53,721
Payable to Federal Government	28		28
Payable to Other Government	619		619
Unearned Revenue	6,500	3,419	9,919
Noncurrent Liabilities:			
Due Within One Year	643,079		643,079
Due Beyond One Year	11,598,424		11,598,424
Total Liabilities	12,677,957	3,419	12,681,376
TOTAL DEFERRED INFLOWS OF RESOURCES	847,357		847,357
NET POSITION			
Net Investment in Capital Assets	4,808,461	22,217	4,830,678
Restricted for:	,	•	
Maintenance Reserve	830,259		830,259
Emergency Reserve	11,926		11,926
Excess Surplus	83,043		83,043
Debt Service	8,352		8,352
Capital Projects	2,677,920		2,677,920
Unrestricted/(Deficit)	(3,217,942)	56,745	(3,161,197)
Total Net Position	\$ 5,202,019	\$ 78,962	\$ 5,280,981

HARDYSTON TOWNSHIP SCHOOL DISTRICT STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

			Program Revenue	(1)	Net (Ch	Net (Expense) Revenue and Changes in Net Position	e and ion
		Charges for	Operating Grants and	Capital Grants and	Governmental	Rusiness-tyne	
Functions/Programs	Expenses	Services	Contributions	Contributions	Activities	Activities	Total
Governmental Activities:							
Instruction:							
Regular	\$ 6,544,673		\$ 1,944,474		\$ (4,600,199)		\$ (4,600,199)
Special Education	2,398,174		1,248,911		(1,149,263)		(1,149,263)
Other Special Instruction	226,944		73,944		(153,000)		(153,000)
School-Sponsored /Other Instruction	203,772		61,529		(142,243)		(142,243)
Support Services:							
Tuition	191,400		73,524		(117,876)		(117,876)
Student & Instruction Related Services	2,103,441		625,648		(1,477,793)		(1,477,793)
General Administrative Services	366,273		78,727		(287,546)		(287,546)
School Administrative Services	841,484		265,915		(575,569)		(575,569)
Central Services	170,995		118,407		(52,588)		(52,588)
Administration Information Technology	207,407				(207,407)		(207,407)
Plant Operations and Maintenance	1,617,520		246,784		(1,370,736)		(1,370,736)
Pupil Transportation	984,562		458,501		(526,061)		(526,061)
Interest on Long-Term Debt	262,090				(262,090)		(262,090)
Capital Outlay	96,155				(96,155)		(96,155)
Transfer of Funds to Charter Schools	257,456				(257,456)		(257,456)
Total Governmental Activities	16,472,346		5,196,364		(11,275,982)		(11,275,982)

FOR THE FISCAL YEAR ENDED JUNE 30, 2018 HARDYSTON TOWNSHIP SCHOOL DISTRICT STATEMENT OF ACTIVITIES

					Net (Net (Expense) Revenue and	e and
			Program Revenue	e	Ch	Changes in Net Position	ion
			Operating	Capital			
		Charges for	Grants and	Grants and	Governmental	Business-type	
Functions/Programs	Expenses	Services	Contributions	Contributions	Activities	Activities	Total
Business-Type Activities:							
Proprietary Funds	\$ 162,953	\$ 108,472	\$ 57,478	\$ 11,940		\$ 14,937	\$ 14,937
Total Business-Type Activities	162,953	108,472	57,478	11,940		14,937	14,937
Total Primary Government	\$ 16,635,299	\$ 108,472	\$ 5,253,842	\$ 11,940	\$ (11,275,982)	14,937	(11,261,045)
	General Revenue and Other Item:	and Other Item	••				
	Property Taxes	, Levied for Ger	Property Taxes, Levied for General Purposes, Net		9,777,592		9,777,592
	Taxes Levied f	Taxes Levied for Debt Service			680,417		680,417
	Federal and Sta	Federal and State Aid not Restricted	ricted		1,356,330		1,356,330
	Miscellaneous Income	Income			133,483	28	133,511
	Other Item					(412)	(412)
	Total General Revenue and Other Item	venue and Othe	r Item		11,947,822	(384)	11,947,438
	Change in Net Position	osition			671,840	14,553	686,393
	Net Position - Beginning	ginning			4,530,179	64,409	4,594,588
	Net Position - Ending	ding			\$ 5,202,019	\$ 78,962	\$ 5,280,981

FUND FINANCIAL STATEMENTS

Exhibit B-1 1 of 2

HARDYSTON TOWNSHIP SCHOOL DISTRICT

BALANCE SHEET GOVERNMENTAL FUNDS

JUNE 30, 2018

Total Governmental Funds	\$ 65,184 103,456 814,799 330,518	11,926 830,259 2,412,847 \$ 4,568,989	\$ 163,062 381,053 619 28 6,500	551,262	2,412,847 11,926 830,259	265,073 8,352	63,580	119,935 90,000
Debt Service Fund	8,352	8,352				8,352		
S	<	↔	e de la companya de			↔		
Capital Projects Fund	45,124	328,653				265,073	63,580	
	↔	∞	,			∽		
Special Revenue Fund	11,708	11,708	5,180 28 6,500	11,708				
S S	∽	↔	∨					
General Fund	103,456 814,799 46,989	11,926 830,259 2,412,847 4,220,276	157,882 381,053 619	539,554	2,412,847 11,926 830,259 83,043	6,00		119,935 90,000
	<	8	↔					

Restricted Cash and Cash Equivalents: LIABILITIES AND FUND BALANCES: Year End Encumbrances Subsequent Year's Expenditures Receivables From State Government Receivables From Other Governments Maintenance Reserve Account Payable to Other Government Payable to Federal Government Emergency Reserve Account Maintenance Reserve Account Emergency Reserve Account Capital Reserve Account Cash and Cash Equivalents Capital Projects Fund Assigned for: Capital Projects Fund Capital Reserve Account Interfund Receivables Unearned Revenue Accounts Payable Interfund Payable Excess Surplus Debt Service Total Liabilities Fund Balances: Committed: Restricted: Liabilities: Total Assets ASSETS:

Exhibit B-1 2 of 2

HARDYSTON TOWNSHIP SCHOOL DISTRICT BALANCE SHEET

GOVERNMENTAL FUNDS JUNE 30, 2018

	General	Special Revenue		Capital Projects	I Se	Debt Service	Total Governmental	
LIABILITIES AND FUND BALANCES (Cont'd): Fund Balances (Cont'd):	rund	rund		rund		rund	runds	
Unassigned	\$ 132,712						\$ 132,712	
Total Fund Balances	3,680,722		S	328,653	S	8,352	4,017,727	
Total Liabilities and Fund Balances	\$ 4,220,276	\$ 11,708	S	328,653	S	8,352	\$ 4,568,989	
Amounts Reported for Governmental Activities in the Statement of Net Position (A-1) are Diffèrent Because:	ં							
Total Fund Balances From Above							\$ 4,017,727	
Capital assets used in Governmental Activities are not financial resources and therefore are not reported in the Funds.	n the Funds.						13,565,836	
Bond Premiums are reported as a revenue in the Governmental Funds in the year of receipt.							(808,998)	
The Deferred amount on the refunding is not Reported as an Expenditure in the Governmental Funds in the Year of the Expenditure.	he Year of						171,625	
The Net Pension Liability for PERS is not Due and Payable in the Current Period and is not Reported in the Governmental Funds.							(2,337,305)	
Certain Amounts Related to the Net Pension Liability are Deferred and Amortized in the Statement of Activities and are not Reported in the Governmental Funds. Deferred Outflows Deferred Inflows							646,948 (847,357)	
Long-Term Liabilities, including Bonds Payable, are not due and payable in the current period and therefore are not reported as liabilities in the Funds.	ore are not						(9,295,200)	
Interest on Long-Term Debt is not accrued in the Governmental Funds, but rather is recognized as an expenditure when due.							(111,257)	
Net Position of Governmental Activities							\$ 5,202,019	

STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES

GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	General	Special Revenue Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds
REVENUE: Local Sources:					
Local Tax Levy	\$ 9,777,592			\$ 680,417	\$ 10,458,009
Interest Earned on Maintenance Reserve	1,622				1,622
Interest Earned on Capital Reserve	2,453				2,453
Miscellaneous	129,408				129,408
Total - Local Sources	9,911,075			680,417	10,591,492
State Sources	3,776,525			54,039	3,830,564
Federal Sources		\$ 217,214			217,214
Total Revenue	13,687,600	217,214		734,456	14,639,270
EXPENDITURES:					
Current:					
Regular Instruction	3,366,307	43,333			3,409,640
Special Education Instruction	1,313,717	16,445			1,330,162
Other Special Instruction	123,115				123,115
School-Sponsored/Other Instruction	117,375				117,375
Support Services and Undistributed Costs:					
Tuition	117,876	73,524			191,400
Student & Instruction Related Services	1,258,952	83,912			1,342,864
General Administrative Services	255,727				255,727
School Administrative Services	447,038				447,038
Administration Information Technology	4,733				4,733
Central Services	211,527				211,527
Plant Operations and Maintenance	1,265,782				1,265,782
Pupil Transportation	984,562				984,562

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

GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Gen	General Fund	S _F Re F	Special Revenue Fund	Od	Capital Projects Fund	3 1	Debt Service Fund	Gov	Total Governmental Funds
EXPENDITURES: Support Services and Undistributed Costs (Cont'd): Unallocated Benefits	↔	3,195,525							8	3,195,525
Debt Service: Principal Interest and Other Charges Capital Outlay Transfer of Funds to Charter Schools		96,155					↔	595,000 302,456		595,000 302,456 96,155 257,456
Total Expenditures	13,	13,015,847	\$	217,214				897,456		14,130,517
Excess/(Deficit) of Revenues Over/(Under) Expenditures		671,753						(163,000)		508,753
Other Financing Sources/(Uses): Transfers In/(Out) Total Other Financing Sources/(Uses)					⇔	(163,000)		163,000		
Excess/(Deficit) of Revenues and Other Financing Sources Over/(Under) Expenditures and Other Financing Uses		671,753				(163,000)				508,753
Fund Balance - July 1	3,	3,008,969				491,653		8,352		3,508,974
Fund Balance - June 30	\$ 3,	3,680,722	8	- 0 -	\$	328,653	\$	8,352	8	4,017,727

508,753

RECONCILIATION OF THE STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

TO THE STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Total Net Change in Fund Balances - Governmental Funds (from B-2)	\$	∽	v)
Amounts Reported for Governmental Activities in the Statement of Activities (A-2) are Different Because:			
Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which capital outlays differ from depreciation expense in the current period.	÷		
	Depreciation expense \$\(\sigma\) (504,971)		3
In the statement of activities, certain operating expenses, e.g., compensated absences (vacations) are measured by the amounts earned during the year. In the governmental funds, however, expenditures for these items are reported in the amount of financial resources used (paid). When the earned amount exceeds the paid amount, the difference is a reduction in the reconciliation (-), when the paid amount exceeds the earned amount the difference is an addition to the reconciliation (+).			
Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position and is not reported in the statement of activities. (+)			Ψ,
The governmental funds report the effect of premiums when debt is first issued, whereas these amounts			

(504,971)

In the statement of activities, interest on long-term debt in the statement of activities is accrued, regardless of when due. In the governmental funds, interest is reported when due. When accrued interest exceeds the interest paid, the reconciliation (-); when the interest paid exceeds the accrued interest, the difference is an addition to the reconciliation (+).

(307,139) (431,058)

671,840

5,489

768,477

(13,202)

The governmental funds report the effect of the deferred amount on the refunding when debt is first issued, whereas these amounts are deferred and amortized

are deferred and amortized in the statement of activities. (+)

in the statement of activities (-)

The net pension liability reported in the statement of activities does not require the use of current financial resources and is not reported as an expenditure in the Governmental Funds:

Changes in Net Pension Liability Changes in Deferred Outflows Changes in Deferred Inflows

595,000

2,412

48,079

HARDYSTON TOWNSHIP SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF NET POSITION JUNE 30, 2018

ASSETS:

Current Assets:		
Cash and Cash Equivalents	\$	5,100
Accounts Receivable:		
State		195
Federal		3,942
Interfund Receivable - General Fund		43,803
Inventories	110	7,124
Total Current Assets		60,164
Non-Current Assets:		
Capital Assets		225,006
Less: Accumulated Depreciation		(202,789)
Total Non-Current Assets		22,217
Total Assets		82,381
<u>LIABILITIES:</u>		
Current Liabilities:		
Unearned Revenue - Donated Commodities		2,798
Unearned Revenue - Prepaid Sales		621
Total Current Liabilities		3,419
NET POSITION:		
Investment in Capital Assets		22,217
Unrestricted		56,745
Total Net Position	\$	78,962

HARDYSTON TOWNSHIP SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF REVENUE, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Operating Revenue:	
Local Sources:	
Daily Sales - Reimbursable Programs	\$ 100,744
Daily Sales - Non Reimbursable Programs	7,728
Total Operating Revenue	108,472
Operating Expenses:	
Cost of Sales - Reimbursable Programs	63,465
Cost of Sales - Non Reimbursable Programs	3,301
Salaries, Benefits, and Payroll Taxes	72,530
Management Fee	7,812
Supplies, Insurance & Other Costs	11,029
Depreciation Expense	4,816
Total Operating Expenses	162,953
Operating Loss	(54,481)
Non-Operating Revenue: State Sources:	
State School Lunch Program Federal Sources:	1,840
National School Lunch Program	41,536
Food Distribution Program	14,102
Local Sources:	14,102
Interest Income	28
Total Non-Operating Revenue	57,506
Total From Operating Revenue	
Net Income before Capital Contribution and Other Item	3,025
Capital Contribution and Other Item	
General Fund - Capital Assets Contribution	11,940
Capital Asset Deletion, Net of Accumulated Depreciation	(412)
Total Capital Contribution and Other Item	11,528
Change in Net Position After Capital Contribution and Other Item	14,553
Net Position - Beginning of Year	64,409
Net Position - End of Year	\$ 78,962

HARDYSTON TOWNSHIP SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Cash Flows from Operating Activities: Receipts from Customers Payments for Employees Payments to Suppliers Payments to Food Service Vendor	\$ 107,951 (72,530) (1,890) (70,784)
Net Cash Used for Operating Activities	 (37,253)
Cash Flows from Noncapital Financing Activities: Cash Received from State and Federal Reimbursements in the Food Service Fund	 22,187
Net Cash Provided by Noncapital Financing Activities	 22,187
Cash Flows from Investing Activities: Investment Income	 28
Net Cash Flows Provided by Investing Activities	 28
Net Decrease in Cash and Cash Equivalents	(15,038)
Cash and Cash Equivalents, July 1	 20,138
Cash and Cash Equivalents, June 30	\$ 5,100
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: Federal Food Distribution Program	\$ (54,481) 14,102
Depreciation Changes in Assets and Liabilities:	4,816
(Decrease) in Inventories (Increase) in Unearned Revenue - Prepaid Sales	 (1,170) (520)
Net Cash Used for Operating Activities	\$ (37,253)

Noncash Investing, Capital and Financing Activities:

The Food Service Enterprise Fund received U.S.D.A. donated commodities through the Food Distribution Program valued at \$14,891 and utilized commodities valued at \$14,102.

HARDYSTON TOWNSHIP SCHOOL DISTRICT FIDUCIARY FUNDS STATEMENT OF NET POSITION JUNE 30, 2018

	Agency	Unemployment Compensation Trust	Flexible Spending Trust	Private Purpose Scholarship Trust	
ASSETS:					
Cash and Cash Equivalents Investments Interfund Receivable:	\$ 96,746	\$ 141,393	\$ 1,573	\$ 3,040 2,310	
General Fund Payroll Agency Fund	3,721 126	50,000			
Total Assets	100,593	191,393	1,573	5,350	
<u>LIABILITIES:</u>					
Liabilities: Payroll Deductions					
and Withholdings	8,673				
Due to Student Groups	47,931				
Interfund Payable: General Fund	43,989		3,000		
Payroll Agency Fund		126			
Total Liabilities	100,593	126	3,000	,	
NET POSITION:					
Held in Trust for Unemployment Claims Restricted for Scholarships Unassigned/(Deficit)		191,267	(1,427)	5,350	
Total Net Position/(Deficit)	\$ -0-	\$ 191,267	\$ (1,427)	\$ 5,350	

HARDYSTON TOWNSHIP SCHOOL DISTRICT FIDUCIARY FUNDS STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Comp	Unemployment Compensation Trust		Private Purpose Scholarship Trust		lexible pending Trust	
Additions:							
Contributions:	_						
Plan Members	\$	12,174			\$	3,680	
Employer - Budget Appropriation		40,000					
Total Contributions		52,174				3,680	
Investment Earnings:							
Interest		142	\$	30		2	
Net Investment Earnings	war with the Common of the Com	142		30		2	
Total Additions	Name and Advantage and Advanta	52,316		30		3,682	
Deductions:							
State of New Jersey Unemployment Claims		31,322					
Flexible Spending Claims						7,205	
Total Deductions	·	31,322				7,205	
Change in Net Position		20,994		30		(3,523)	
Net Position—Beginning of the Year		170,273	Hart 1887-1887-1887-1887-1887-1887-1887-1887	5,320		2,096	
Net Position/(Deficit)—End of the Year	\$	191,267	\$	5,350	\$	(1,427)	

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Board of Education (the "Board") of the Hardyston 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 District in its entirety, except those that are fiduciary. Eliminations have been made to minimize the double counting of internal transactions. These statements distinguish between the governmental and business-type activities of the District. Governmental activities generally are financed through taxes, intergovernmental revenue and other nonexchange transactions. Business-type activities are financed in part by fees charged to external parties.

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

(Continued)

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

The District reports the following governmental funds:

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

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

Special Revenue Fund: 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.

Capital Projects Fund: 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.

Debt Service Fund: 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 include the Student Activities Fund, Payroll Agency Fund, the Unemployment Compensation Insurance Trust Fund, the Private Purpose Scholarship Trust Fund and the Flexible Spending Trust Fund.

C. Measurement Focus and Basis of Accounting

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

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

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, 2018 was submitted to the County office and was approved by a vote of the Board of Education. Budgets are prepared using the modified accrual basis of accounting. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)1. Transfers of appropriations may be made by School Board resolution at any time during the fiscal year. All budgetary amounts presented in the accompanying supplementary information reflect the original budget and the amended budget (which have been adjusted for legally authorized revisions of the annual budgets during the year). Formal budgetary integration into the accounting system is employed as a management control device during the year. For governmental funds, there are no substantial differences between the budgetary basis of accounting and generally accepted accounting principles, with the exception of the special revenue fund as noted below. Encumbrance accounting is also employed as an extension of formal budgetary integration in the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

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

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

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.

The Capital Projects Fund budgetary revenue differs from GAAP revenue due to a difference in the recognition of SDA grants. Grants are recognized in the full year the grants are awarded on the budgetary basis; but, are not recognized on the GAAP basis until they are expended and submitted for reimbursement.

	General Fund	Special Revenue Fund
Sources/Inflows of Resources:		
Actual Amounts (Budgetary Basis) "Revenue"		
from the Budgetary Comparison Schedule	\$ 13,683,204	\$ 217,214
Differences - Budget to GAAP:		
Prior Year State Aid Payments, not Recognized for Budgetary		
Purposes, Recognized for GAAP Statements	207,355	
Current Year State Aid Payments Recognized for Budgetary		
Purposes, not Recognized for GAAP Statements	(202,959)	
Total Revenues as Reported on the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds	\$ 13,687,600	\$ 217,214
		Special
	General	Revenue
	Fund	Fund
Uses/Outflows of Resources:		
Actual Amounts (Budgetary Basis) "Total Outflows" from the		
Budgetary Comparison Schedule	\$ 13,015,847	\$ 217,214
Total Expenditures as Reported on the Statement of Revenue,		
Expenditures, and Changes in Fund Balances - Governmental Funds	\$ 13,015,847	\$ 217,214
1		Capital
		Projects Fund
Fund Balance per Governmental Funds (Budgetary Basis)		\$ 532,840
Reconciliation to Governmental Fund Statements (GAAP):		(204.197)
SDA Grant Revenue/Receivable not Recognized on GAAP Basis		(204,187)
Fund Balance per Governmental Funds (GAAP)		\$ 328,653

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

E. Cash and Cash Equivalents and Investments:

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

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

New Jersey school districts are limited as to 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. 17:9-41 et seq. establishes the requirements for the security of deposits of governmental units. The statute requires that no governmental unit shall deposit public funds in a depository unless such funds are secured in accordance with the Act. Public depositories include Savings and Loan institutions, banks (both state and national banks) and savings banks the deposits of which are federally insured. All public depositories must pledge collateral, having a market value of at least equal to five percent of the average daily balance of collected public funds, to secure the deposits of Government Units. If a public depository fails, the collateral it has pledged, plus the collateral of all the other public depositories, is available to pay the full amount of their deposits to the Governmental Units.

F. Interfund Transactions:

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

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

G. Allowance for Uncollectible Accounts:

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

(Continued)

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

H. Encumbrances:

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

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

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

I. Short-term Interfund Receivables/Payables:

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

J. Inventories and Prepaid Expenses:

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

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

K. Capital Assets:

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

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

L. Long Term Liabilities:

In the government-wide and enterprise fund statements of net position, long-term debt and other long-term obligations are reported as liabilities in the applicable government activities, business-type activities, or enterprise funds. Bond 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 an other financing source. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses.

M. Accrued Salaries and Wages:

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

N. Compensated Absences:

The District accounts for compensated absences (e.g., unused vacation, sick leave) as directed by 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 personnel policy. Upon termination, employees are paid for accrued vacation. The District's policy permits 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 various employee union agreements and other employee 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. See Note 1(D) regarding the special revenue fund.

P. Fund Balance Appropriated:

General Fund: Of the \$3,680,722 General Fund fund balance at June 30, 2018, \$2,412,847 is restricted in the capital reserve account; \$830,259 is restricted in the maintenance reserve account; \$11,926 is restricted in the emergency reserve account, \$83,043 is current year excess surplus which will be appropriated and included as anticipated revenue for the fiscal year ending June 30, 2020, \$119,935 is assigned for current year encumbrances, \$90,000 of assigned fund balance has been appropriated and included as revenue for the fiscal year ended June 30, 2019, and \$132,712 is unassigned which is \$202,959 less than the calculated maximum unassigned fund balance, on a GAAP basis, due to the final two state aid payments, which are not recognized until the fiscal year ended June 30, 2019.

<u>Capital Projects Fund</u>: The Capital Projects Fund balance at June 30, 2018 is \$328,653 of which \$265,073 is restricted and \$63,580 is committed for SDA approved projects, which is \$204,187 less on the GAAP basis due to the SDA Grant receivable, which is not recognized until grant funds are expended and submitted for reimbursement.

Debt Service Fund: The Debt Service Fund balance at June 30, 2018 of \$8,352 is restricted.

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

P. Fund Balance Appropriated: (Cont'd)

<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 designation for 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, 2018 as detailed on the prior page.

The District's unassigned fund balance in the General Fund is less on a GAAP basis than the budgetary basis by \$202,959 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 state aid payment as revenue, for budget purposes only, in the current school budget year. The bill provides legal authority for school districts to recognize this revenue in the current budget year. For intergovernmental transactions, GASB Statement No. 33 requires that recognition (revenue, expenditure, asset, liability) should be in symmetry, i.e., if one government recognizes an asset, the other government recognizes a liability. Since the State is recording the last two state aid payments in the subsequent fiscal year, the school district cannot recognize the last two state aid payments on the GAAP financial statements until the year the State records the payable. The excess surplus calculation is calculated using the fund balance reported on the Budgetary Comparison Schedule, including the final two state aid payments and not the fund balance reported on the fund statement which excludes the last two state aid payments.

Q. Deficit Net Position:

The District has a deficit in unrestricted net position of \$3,217,942 in governmental activities, which is primarily due to compensated absences payable, and net pension liability and the related deferred inflows and outflows of resources. This deficit does not indicate that the District is in financial difficulties and is a permitted practice under generally accepted accounting principles. The District has a deficit in unassigned net position in the Flexible Spending Trust Fund of \$1,427 which is due to employee flexible benefit claims in excess of related employee deductions which will be resolved by calendar year end when the remainder of the employees' deductions are realized by the Trust.

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, 2018 for the deferred amount on refunding of debt related to the District's 2016 refunding bonds and pensions. The District had deferred inflows of resources at June 30, 2018 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.

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

R. Net Position: (Cont'd)

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.

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 capital, emergency and maintenance reserves, excess surplus, the Capital Projects Fund and the Debt Service Fund.

The District Board of Education has the responsibility to formally commit resources for specific purposes through a motion or a resolution passed by a majority of the Members of the Board of Education at a public meeting of that governing body. The Board of Education must also utilize a formal motion or a resolution passed by a majority of the Members of the Board of Education at a public meeting of that governing body in order to remove or change the commitment of resources. The District has committed resources in the Capital Projects Fund at June 30, 2018.

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

T. Revenue - Exchange and Nonexchange Transactions:

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

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

(Continued)

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

T. Revenue - Exchange and Nonexchange 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.

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

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

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

Investments:

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

- (1) Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- (2) Government money market mutual funds;
- (3) Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligation bears a fixed rate of interest not dependent on any index or other external factor;
- (4) Bonds or other obligations of the school district or bonds or other obligations of the local unit or units within which the school district is located.
- (5) Bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law", P.L. 1983, c.313 (C.40A:5A-1 et seq.). Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Investment in the Department of the Treasury for investment by local units;
- (6) Local government investment pools;
- (7) Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4); or
- (8) Agreements for the repurchase of fully collateralized securities if:
 - (a) the underlying securities are permitted investments pursuant to paragraphs (1) and (3) of this subsection a. or are bonds or other obligations, having a maturity date of not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the requirements of the "Local Authorities Fiscal Control Law," P.L. 1983, c. 313 (C.40A:5A-1 et seq.).;

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

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

- (b) the custody of collateral is transferred to a third party;
- (c) the maturity of the agreement is not more than 30 days;
- (d) the underlying securities are purchased through a public depository as defined in section 1 of P.L. 1970, c.236 (C.17:9-41); and
- (e) a master repurchase agreement providing for the custody and security of collateral is executed; or
- (9) Deposit of funds in accordance with the following conditions:
 - (a) The funds are initially invested through a public depository as defined in section 1 of P.L. 1970, c. 236 (C.17:9-41) designated by the school district;
 - (b) The designated public depository arranges for the deposit of the funds in deposit accounts in one or more federally insured banks, savings banks or savings and loan associations or credit unions for the account of the school district;
 - (c) 100 percent of the principal and accrued interest of each deposit is insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund;
 - (d) The designated public depository acts as custodian for the school district with respect to these deposits; and
 - (e) On the same date that the school district's funds are deposited pursuant to subparagraph (b) of this paragraph, the designated public depository receives an amount of deposits from customers of other financial institutions, wherever located, equal to the amounts of funds initially invested by the school district through the designated public depository.

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

			Restricted (Cash	and Cash E				
	C	ash and	Capital	Ma	intenance	Emergency			
		Cash	Reserve	R	Reserve	Reserve			
	Eq	uivalents	Account	A	ccount	Account	Inve	estments	Total
Checking and Savings									
Accounts	\$	311,317	\$2,412,847	\$	830,259	\$ 11,926			\$3,566,349
New Jersey Cash									
Management Fund		1,719							1,719
Certificates of Deposit							_\$_	2,310	2,310
,	\$	313,036	\$2,412,847	\$_	830,259	\$ 11,926		2,310	\$3,570,378

During the period ended June 30, 2018, the District did not hold any investments other than certificates of deposit. The carrying amount of the Board's cash and cash equivalents and investments at June 30, 2018, was \$3,570,378 and the bank balance was \$3,946,945. The \$1,719 with the New Jersey Cash Management Fund is uninsured and unregistered.

(Continued)

NOTE 4. CAPITAL RESERVE ACCOUNT

A capital reserve account was established by the Hardyston Township School District by inclusion of \$1 on July 1, 2000 for the accumulation of funds for use as capital outlay expenditures in subsequent fiscal years. The capital reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

Funds placed in the capital reserve account are restricted to capital projects in the District's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the State Department of Education, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line item appropriation 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.

Beginning Balance, July 1, 2017	\$	1,860,394
Increased by Deposit - Board Resolution - June 2018		550,000
Interest Earnings		2,453
Ending Balance, June 30, 2018	_\$_	2,412,847

The June 30, 2018 balance in the capital reserve account does not exceed the balance in the LRFP balance of local support costs of uncompleted capital projects at June 30, 2018.

NOTE 5. EMERGENCY RESERVE ACCOUNT

An emergency reserve account was established by the Hardyston Township School District in the amount of \$50,000 in June 2008 for the accumulation of funds for use as unanticipated general fund expenditures in subsequent fiscal years. The emergency reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

The emergency reserve is used to accumulate funds in accordance with N.J.S.A. 18A:7F-41c(1) to finance unanticipated general fund expenditures required for a thorough and efficient education. Unanticipated means reasonably unforeseeable and shall not include additional costs caused by poor planning. The maximum balance permitted at any time in this reserve is the greater of \$250,000 or 1% of the general fund budget not to exceed one million dollars. Deposits may be made to the emergency reserve account by board resolution at year end of any unanticipated revenue or unexpended line item appropriation or both. The State Department of Education has defined year end for the purpose of depositing surplus into reserve accounts as an amount approved by the district board of education between June 1st and June 30th. Withdrawals from the reserve require the approval of the Commissioner unless the withdrawal is necessary to meet an increase in total health care costs in excess of four percent or the withdrawal is included in the original budget certified for taxes to finance school security improvements pursuant to N.J.S.A. 18A:7G-6(c)1.

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

Beginning Balance, July 1, 2017	\$ 11,926
Ending Balance, June 30, 2018	\$ 11,926

NOTE 6. MAINTENANCE RESERVE ACCOUNT

A maintenance reserve account in the amount of \$146,500 was established by the Hardyston Township School District by Board resolution on June 23, 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 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.

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

Beginning Balance, July 1, 2017	\$ 828,637
Interest Earnings	 1,622
Ending Balance, June 30, 2018	\$ 830,259

NOTE 7. CAPITAL ASSETS

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

	В	eginning						Ending
		Balance	I	ncreases	_De	creases		Balance
Governmental Activities:								
Capital Assets not being Depreciated:								
Sites (Land)	\$	362,892					\$	362,892
Construction in Progress		1,031,627						1,031,627
Total Capital Assets not Being Depreciated		1,394,519						1,394,519
Capital Assets Being Depreciated:								
Site Improvements		604,002						604,002
Buildings and Building Improvements		19,972,876						19,972,876
Machinery and Equipment		2,001,165						2,001,165
Total Capital Assets Being Depreciated		22,578,043						22,578,043
Governmental Activities Capital Assets		23,972,562						23,972,562
Less Accumulated Depreciation for:								
Site Improvements		(529,930)	\$	(16,995)				(546,925)
Buildings and Building Improvements		(7,544,785)		(461,804)				(8,006,589)
Machinery and Equipment		(1,827,040)		(26,172)				(1,853,212)
Total Accumulated Depreciation		(9,901,755)		(504,971)				(10,406,726)
Governmental Activities Capital Assets, Net								
of Accumulated Depreciation	\$	14,070,807		(504,971)	\$	-0-	\$	13,565,836
Business Type Activities:								
Capital Assets Being Depreciated:								
Machinery and Equipment	\$	221,299	\$	11,940	\$	(8,233)	\$	225,006
Less Accumulated Depreciation		(205,794)		(4,816)		7,821		(202,789)
Business Type Activities Capital Assets,								
Net of Accumulated Depreciation	\$	15,505		7,124	\$	(412)		22,217
Depreciation expense was charged to governm	nenta	al functions	as f	ollows:				
Regular Instruction						\$	4	85,599
School Administrative Services						•		14,310
Plant Operations and Maintenance								5,062
						\$	5	04,971

(Continued)

NOTE 8. TRANSFERS TO CAPITAL OUTLAY

During the fiscal year ended June 30, 2018, the District transferred \$110,216 to the capital outlay accounts for equipment and therefore did not require approval from the County Superintendent.

NOTE 9. OPERATING LEASES

The District entered into one lease for all of its copiers during the fiscal year ended June 30, 2015. Payments on this lease began in the fiscal year 2016 and will be payable over the next few years. Future minimum lease payments are as follows:

Year	Amount		
2019	\$	19,152	
2020		19,152	
Total Future Minimum Lease Payments	\$	38,304	

NOTE 10. LONG-TERM LIABILITIES

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

		Balance					Balance
	Ju	ne 30, 2017	A	ccrued	 Retired	Jui	ne 30, 2018
Serial Bonds Payable	\$	9,524,000			\$ 595,000	\$	8,929,000
Unamortized Bond Issuance Premium		657,077			48,079		608,998
Net Pension Liability		3,105,782			768,477		2,337,305
Compensated Absences Payable		368,612	\$	30,588	 33,000		366,200
	\$	13,655,471	\$	30,588	\$ 1,444,556	\$	12,241,503

A. Unamortized Bond Issuance Premium

The unamortized bond issuance premium of the governmental fund types is recorded in the noncurrent liabilities. The current portion of the unamortized bond issuance premium balance of the governmental funds is \$48,079 and is separated from the long-term portion of \$560,919.

B. 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.

On April 7, 2016, the District issued refunding school bonds of \$9,260,000 with interest rates ranging from 2.00% to 4.00% to refund \$9,665,000 of 2006 refunding school bonds with interest rates ranging from 4.000% to 5.000%. The bonds mature on August 1, 2016 through 2031 and August 1, 2026 is the first optional redemption date. The net proceeds from the issuance of the general obligation bonds were used to purchase U.S. government securities and those securities were deposited in an irrevocable trust with an escrow agent to provide debt service payments until the 2006 refunding school bonds were called on August 1, 2016. The refunding met the requirements of an in-substance debt defeasance and the school bonds were removed from the School's government-wide financial statements.

As a result of the refunding, the District will realize a total of \$1,507,912 in cash savings over the life of the bond issue. On a net present value basis, the savings equate to \$1,264,732, or 13.08% of the bonds refunded.

NOTE 10. LONG-TERM LIABILITIES (Cont'd)

B. Bonds Payable (Cont'd):

On June 23, 2009, the District issued serial bonds in the amount of \$1,324,000 to finance the referendum project to repair the middle school roof. The bonds were issued with interest rates ranging from 2.00% to 3.75%. The bonds mature on August 1, 2010 through 2019.

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

	Interest	Final Date		Balance
Purpose	Rates	of Maturity	<u>Ju</u>	ne 30, 2018
Roof Project Bonds of 2009	3.500% - 3.750%	08/01/19	\$	304,000
Refunding Bonds of 2016	2.000% - 4.000%	08/01/31		8,625,000
			_\$	8,929,000

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

Fiscal		Во			
Year	F	Principal	Interest	 Total	
2019	\$	615,000	\$ 287,956	\$ 902,956	
2020		639,000	270,331	909,331	
2021		500,000	252,669	752,669	
2022		525,000	237,294	762,294	
2023		545,000	218,519	763,519	
2024-2028		3,125,000	750,019	3,875,019	
2029-2032		2,980,000	 197,484	3,177,484	
	\$	8,929,000	 2,214,272	\$ 11,143,272	

The Debt Service Fund will be used to liquidate serial bonds payable.

C. Bonds Authorized But Not Issued:

As of June 30, 2018, the Board has \$408,500 of bonds authorized but not issued.

NOTE 10. LONG-TERM LIABILITIES (Cont'd)

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 \$366,200. The General Fund will be used to liquidate the governmental funds Compensated Absences Payable.

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, 2018, no liability existed for compensated absences in the Food Service Fund.

E. Net Pension Liability:

The Public Employees' Retirement System's (PERS) net pension liability of the governmental fund types is recorded in the current and long-term liabilities and will be liquidated by the General Fund. The current portion of the net pension liability at June 30, 2017 is \$-0- and the long-term portion is \$2,337,305. See Note 11 for further information on the PERS.

NOTE 11. 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; or the Defined Contribution Retirement Program (DCRP).

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 www.nj.gov/treasury/pensions/financial-reports.shtml.

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:

(Continued)

NOTE 11. PENSION PLANS (Cont'd)

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

Benefits Provided (Cont'd)

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 1/55th 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 member 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 55 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

Contributions

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing members. The local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability of those retirement systems, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability will be paid by the employer in level annual payments over a period of 15 years beginning with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets. District contributions to PERS amounted to \$95,005 for 2018.

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

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

At June 30, 2018, the District's liability was \$2,337,305 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2017, the District's proportion was 0.01004%, which was a decrease of 0.0004% from its proportion measured as of June 30, 2016.

NOTE 11. PENSION PLANS (Cont'd)

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

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

For the fiscal year ended June 30, 2018, the District recognized actual pension expense in the amount of \$62,736. At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Amortization	Deferred	Deferred
	Deferral	Period	Outflows of	Inflows of
	<u>Year</u>	in Years	Resources	Resources
Changes in Assumptions	2014	6.44	\$ 26,514	
	2015	5.72	111,685	
	2016	5.57	332,687	
	2017	5.48		\$ (469,160)
			470,886	(469,160)
Changes in Proportion	2014	6.44		(183,114)
	2015	5.72		(115,630)
	2016	5.57	105,112	
	2017	5.48		(79,453)
			105,112	(378,197)
Net Difference Between Projected and Actual	2014	5.00	(28,008)	
Investment Earnings on Pension Plan Investments	2015	5.00	23,892	
	2016	5.00	100,177	
	2017	5.00	(80,146)	
			15,915	
Difference Between Expected and Actual	2015	5.72	30,986	
Experience	2016	5.57	10,096	
	2017	5.48	13,953	
			55,035	
District Contribution Subsequent to the				
Measurement Date	2017	1.00	101,267	
			\$ 748,215	\$ (847,357)

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

(Continued)

NOTE 11. PENSION PLANS (Cont'd)

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

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

Fiscal Year		
Ending June 30,		Total
2018	\$	55,021
2019		83,030
2020		50,312
2021		(66,915)
2022	_	(48,772)
	\$	72,676

Actuarial Assumptions

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

Inflation Rate 2.25%

Salary Increases:

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

Investment Rate of Return 7.00%

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

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

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

(Continued)

NOTE 11. PENSION PLANS (Cont'd)

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

Long Term Expected Rate of Return (Cont'd):

These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in PERS' target asset allocation as of June 30. 2017 are summarized in the following table:

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

Discount Rate

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

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

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

(Continued)

NOTE 11. PENSION PLANS (Cont'd)

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

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

June 30	0, 201	7			
		1%		Current	 1%
]	Decrease	Di	scount Rate	Increase
		(4.00%)		(5.00%)	(6.00%)
District's proportionate share of the Net Pension Liability	\$	2,899,586	\$	2,337,305	\$ 1,868,856

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.nj.gov/treasury/pensions/financial-reports.shtml.

Benefits Provided

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

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

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

(Continued)

NOTE 11. PENSION PLANS (Cont'd)

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

Contributions

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

The employer contributions for local participating employers are legally required to be funded by the State in accordance with N.J.S.A. 18:66-33. Therefore, these local participating employers are considered to be in a special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do not contribute directly to the plan (except for employer specific financed amounts), there is no net pension liability or deferred outflows or inflows to report in the financial statements of the local participating employers, such as the District. This note discloses the portion of the District's total proportionate share of the net pension liability that is associated with the District. During the fiscal year ended 2018, the State of New Jersey contributed \$696,931 to the TPAF for normal pension benefits on behalf of the District, which is less than the contractually required contribution of \$2,157,967.

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

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

At June 30, 2018, the State's proportionate share of the net pension liability associated with the District was \$31,150,756. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2017, the District's proportion was 0.046%, which was a decrease of 0.0004% from its proportion measured as of June 30, 2016.

District's Proportionate Share of the Net Pension Liability

\$ -0-

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

31,150,756

Total

\$31,150,756

For the fiscal year ended June 30, 2018, the State recognized pension expense on behalf of the District in the amount of \$2,157,967 and the District recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2018 financial statements.

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

(Continued)

NOTE 11. PENSION PLANS (Cont'd)

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

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

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

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

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

(Continued)

NOTE 11. PENSION PLANS (Cont'd)

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

Actuarial Assumptions

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

Inflation Rate

Salary Increases:

2012-2021 Varies based on experience Varies based on experience

Investment Rate of Return 7.00%

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

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

Long Term Expected Rate of Return

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

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

NOTE 11. PENSION PLANS (Cont'd)

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

Discount Rate - TPAF

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

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, 2017 calculated using the discount rate as disclosed above, as well as what the State's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 3	0, 2017			
		At 1%	I	At Current	At 1%
		Decrease	D	iscount Rate	Increase
		(3.25%)		(4.25%)	(5.25%)
State's Proportionate Share of the Net					
Pension Liability Associated with the					
District	\$	37,008,076	\$	31,150,756	\$ 26,325,471

Pension Plan Fiduciary Net Position - TPAF

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

C. Defined Contribution Retirement Program (DCRP)

Prudential Financial jointly administers the DCRP investments with the NJ Division of Pensions and Benefits. If an employee is ineligible to enroll in the PERS or TPAF, the employee may be eligible to enroll in the DCRP. DCRP provides eligible members with a tax-sheltered, defined contribution retirement benefit, along with life insurance and disability coverage. Vesting is immediate upon enrollment for members of the DCRP.

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, issues publicly available financial reports that include the financial statements and required supplementary information of the DCRP. The financial reports may be obtained by writing to the State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, PO Box 295, Trenton, New Jersey, 08625-0295.

NOTE 11. PENSION PLANS (Cont'd)

C. Defined Contribution Retirement Program (DCRP) (Cont'd)

Employers are required to contribute at an actuarially determined rate. Employee contributions are based on percentages of 5.50% for DCRP of employees' annual compensation, as defined. The DCRP was established July 1, 2007, under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007 and expanded under the provisions of Chapter 89, P.L. 2008. Employee contributions for DCRP are matched by a 3% employer contribution.

For DCRP, the District recognized pension expense of \$13,293 for the fiscal year ended June 30, 2018. Employee contributions to DCRP amounted to \$22,685 for the fiscal year ended June 30, 2018.

NOTE 12. RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets, errors and omissions; injuries to employees; and natural disasters. Health benefits are provided to the employees through the Schools Health Insurance Fund (the "HIF").

Property and Liability

The District maintains commercial insurance coverage for surety bonds. A complete schedule of insurance coverage can be found in the statistical section of this Comprehensive Annual Financial Report.

The Board is a member of the School Alliance Insurance Fund ("SAIF"). The SAIF provides it members with Workers' Compensation, Comprehensive General Liability and Automobile Liability, Property, Boiler and Machinery, and School Board Legal Liability Insurance. The SAIF is a risk-sharing pool that is both an insured and self-administered group of school districts established for the purpose of providing low-cost insurance coverage for their members in order to keep local property taxes at a minimum. Each member appoints an official to represent their respective district for the purpose of creating a governing body from which officers for the SAIF are elected.

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

SAIF can declare and distribute dividends to members upon approval of the State of New Jersey Department of Banking and Insurance. These distributions are divided amongst the members in the same ratio as their individual assessment relates to the total assessment of the membership body. In accordance with Statement No. 10 of the Governmental Accounting Standards Board, these distributions are used to reduce the amount recorded for membership expense in the year in which the distribution was declared.

NOTE 12. RISK MANAGEMENT (Cont'd)

Property and Liability (Cont'd)

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

	School Alliance		
	Insurance Fund		
Total Assets	\$	41,637,320	
Net Position	\$	10,127,373	
Total Revenue	\$	41,923,835	
Total Expenses	\$	41,259,477	
Change in Net Position	\$	664,358	
Members Dividends	\$	-0-	

Financial Statements for SAIF are available at SAIF's Executive Director's Office:

Public Entity Group Administrative Services 51 Everett Drive Suite B-40 West Windsor, NJ 08550

Health Benefits

The Board is a member of the Schools Health Insurance Fund ("HIF"). The HIF provides it members with Health Benefit coverage. The HIF is a risk-sharing pool that is both an insured and self-administered group of school districts established for the purpose of providing low-cost insurance coverage for their members in order to keep local property taxes at a minimum. Each member appoints an official to represent their respective district for the purpose of creating a governing body from which officers for the HIF are elected.

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

HIF can declare and distribute dividends to members upon approval of the State of New Jersey Department of Banking and Insurance. These distributions are divided amongst the members in the same ratio as their individual assessment relates to the total assessment of the membership body. In accordance with Statement No. 10 of the Governmental Accounting Standards Board, these distributions are used to reduce the amount recorded for membership expense in the year in which the distribution was declared.

NOTE 12. RISK MANAGEMENT (Cont'd)

Health Benefits (Cont'd)

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

	School Health Insurance Fund		
Total Assets	\$ 66,491,973		
Net Position	\$ 50,133,865		
Total Revenue	\$ 166,799,831		
Total Expenses	\$ 142,923,758		
Change in Net Position	\$ 23,876,073		
Members Dividends	\$ -0-		

Financial Statements for HIF are available at PERMA's Executive Director's Office:

PERMA Risk Management Services 9 Campus Drive Suite 216 Parsippany, NJ 07054

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 summary on the following page details the District's contributions, employee contributions and interest earnings, 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:

NOTE 12. RISK MANAGEMENT (Cont'd)

New Jersey Unemployment Compensation Insurance (Cont'd)

			Er	nployee				
	Ι	District	Con	ntributions	A	Mount		Ending
Fiscal Year	Con	tributions	and	Interest	Re	imbursed	I	Balance
2018	\$	40,000	\$	12,316	\$	31,322	\$	191,267
2017		40,000		12,233		40,788		170,273
2016		10,000		11,345		12,542		158,828

NOTE 13. INTERFUND RECEIVABLES AND PAYABLES AND TRANSFERS

Fund	Interfund Receivable		_	Interfund Payable	
General Fund	\$	46,989	\$	381,053	
Capital Projects Fund		283,529			
Proprietary Funds - Food Service Fund		43,803			
Fiduciary Funds - Student Activities		3,721			
Fiduciary Funds - Agency		126		43,989	
Fiduciary Funds - Flexible Spending Trust				3,000	
Fiduciary Funds - Unemployment Compensation Trust		50,000		126	
	\$	428,168	\$	428,168	

The interfund receivable of \$46,989 in the General Fund is comprised of \$583 due from the Fiduciary – Payroll Agency Fund for interest earned, \$43,406 of old agency balances cancelled, and \$3,000 from the Flexible Spending Trust for money that was advanced during the year. The interfund payable of \$381,053 in the General Fund is comprised of \$50,000 due to the Unemployment Compensation Trust Fund for the prior year and current year's District contributions to the Unemployment Compensation Trust Fund, a refund of \$3,721 collected in the General Fund on behalf of the Student Activity Agency Fund, \$43,803 due to the Food Service Fund for child nutrition reimbursements collected in the General Fund and not turned over to the Food Service Fund at the end of the year, and \$283,529 due to the Capital Projects Fund for a cash deficit in the General Fund because of a tax levy receivable. The interfund receivable in the Payroll Agency Fund from the Unemployment Compensation Trust Fund is due to the Payroll Agency Fund turning over an excess amount to the Unemployment Compensation Trust Fund for the quarterly employees' contributions.

There was a \$163,000 transfer from the Capital Projects Fund to the Debt Service Fund in the current year for a portion of the balance of one of the completed capital projects.

NOTE 14. 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.

(Continued)

NOTE 15. DEFERRED COMPENSATION

The Board offers its employees a choice of the following deferred compensation plans created in accordance with Internal Revenue Code Sections 403(b) and 457. 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.

Vanguard - 403(b)

Fidelity - 403(b)

Variable Annuity Life Insurance Company (V.A.L.I.C.) - 403(b)

Ameriprise - 403(b)

AXA Equitable Life Insurance Company - 403(b)

Lincoln National Life Insurance Company - 403(b) and 457 Plans

Metropolitan Life Insurance Company - 403(b)

The Prudential - 403(b)

SBP Commercial National Bank (Siracusa) - 403(b)

NOTE 16. 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, agreed-upon schedule.

NOTE 17. ACCOUNTS PAYABLE

The following accounts payable balances existed as of June 30, 2018:

	 Governmental	Fun	ds			Dist	rict Contri-		
		S	pecial		Total	bution	Subsequent		Total
	General	Re	evenue	Gov	ernmental	to th	e Measure-	Gov	ernmental
	Fund		Fund		Funds	m	ent Date	A	ctivities
Vendors	\$ 157,882			\$	157,882			\$	157,882
State of New Jersey		\$	5,180		5,180	\$	101,267		106,447
	\$ 157,882	\$	5,180	\$	163,062	\$	101,267	\$	264,329

NOTE 18. 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 18. CONTINGENT LIABILITIES (Cont'd)

Litigation

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

Encumbrances

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

		Total
General	Gov	ernmental
Fund		Funds
\$119,935	\$	119,935

Arbitrage - Outstanding Bonds

The District has bond issues outstanding. The District should explore the need for an arbitrage calculation. This calculation will determine whether or not the District is subject to arbitrage payable to the federal government. If a liability does exist, it would be required to be raised by the District in the budget year the liability is payable.

NOTE 19. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

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

General Information about the OPEB Plan

Plan Description and Benefits Provided

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

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

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

NOTE 19. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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

Plan Description and Benefits Provided (Cont'd)

June 28, 2011 will be required to pay a percentage of the cost of their health care coverage in retirement provided they retire with 25 years or more of pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree's annual retirement benefit and level of coverage.

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

Employees Covered by Benefit Terms

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

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

Total Nonemployer OPEB Liability

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

Actuarial Assumptions and Other Inputs

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%

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

NOTE 19. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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

Actuarial Assumptions and Other Inputs (Cont'd)

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

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

Health Care Trend Assumptions

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

Discount Rate

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

NOTE 19. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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

Changes in the State's Total OPEB Liability

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

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

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

	June 3	0, 2017				
		At 1%		At		At 1%
]	Decrease	Di	scount Rate		Increase
	•	(2.58%)		(3.58%)		(4.58%)
Total OPEB Liability Attributable to						
the District	\$	32,134,401	\$	27,070,302	\$	23,053,410
	June 3	0, 2016				
		At 1%		At		At 1%
]	Decrease	Di	scount Rate		Increase
		(1.85%)		(2.85%)	-	(3.85%)
Total OPEB Liability Attributable to	ф	25.052.407	Φ	20.250.652	Φ	24 (00.162
the District	\$	35,052,487	\$	29,258,653	\$	24,698,163

(Continued)

NOTE 19. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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

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

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

	June	30, 2017			
		1%	H	Healthcare	1%
		Decrease	Cos	st Trend Rate	 Increase
Total OPEB Liability Attributable to the District	\$	22,262,707	\$	27,070,302	\$ 33,454,732
	June	30, 2016			
		1%	ŀ	Healthcare	1%
	***************************************	Decrease	Cos	st Trend Rate	Increase
Total OPEB Liability Attributable to the District	\$	24,007,539	\$	29,258,653	\$ 36,278,891

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

For the fiscal year ended June 30, 2018 the District recognized OPEB expense of \$1,504,937 as determined by the State of New Jersey Division of Pensions and Benefits. This expense and the related offsetting revenue are for benefits provided by the State through a defined benefit OPEB plan that meets the criteria in GASB Statement 75, in which there is a special funding situation.

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

Deferred	Deferred
Outflows of	Inflows of
Resources	Resources
4. 1. 100. 070. 040	\$ (6,343,769,032)
\$ 1,190,373,242	
\$ 1,190,373,242	\$ (6,343,769,032)
	Outflows of Resources \$ 1,190,373,242

NOTE 19. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

<u>State Health Benefit Program Fund – Local Education Retired (including Prescription Drug Program Fund)</u> (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
2018	\$ (742,830,097)
2019	(742,830,097)
2020	(742,830,097)
2021	(742,830,097)
2022	(742,830,097)
Thereafter	(2,629,618,547)
	\$ (6,343,769,032)

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

HARDYSTON TOWNSHIP SCHOOL DISTRICT

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES

SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY PUBLIC EMPLOYEES RETIREMENT SYSTEM

LAST FOUR FISCAL YEARS

UNAUDITED

				Fiscal Year Ending June 30,	nding	June 30,		
		2015		2016		2017		2018
District's proportion of the net pension liability	0.01	0.0109240145%	0.0	0.0096608035%	0.0	0.0104864360%	0	0.0100406609%
District's proportionate share of the net pension liability	⊗	2,045,274	↔	2,168,657	↔	3,105,782	⇔	2,337,305
District's covered employee payroll	8	627,707	↔	648,516	€	735,206	∽	663,968
District's proportionate share of the net pension liability as a percentage of its covered employee payroll		325.83%		334.40%		422.44%		352.02%
Plan fiduciary net position as a percentage of the total pension liability		52.08%		47.93%		40.14%		48.10%

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'S CONTRIBUTIONS PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST FOUR FISCAL YEARS

UNAUDITED

				Fiscal Year Ending June 30,	Ending.	June 30,		
		2015		2016		2017		2018
Contractually required contribution	↔	90,056	∽	83,057	€	94,081	⇔	95,005
Contributions in relation to the contractually required contribution		(90,056)		(83,057)		(94,081)		(95,005)
Contribution deficiency/(excess)	8	0	S	0-	8	0-	∞	-0-
District's covered employee payroll	↔	615,153	↔	627,707	S	648,516	8	735,206
Contributions as a percentage of covered employee payroll		14.64%		13.23%		14.51%		12.92%

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF STATE'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

TEACHERS' PENSION AND ANNUITY FUND
LAST FOUR FISCAL YEARS
UNAUDITED

ATTRIBUTABLE TO THE DISTRICT

				Fiscal Year Ending June 30,	nding	June 30,		
		2015		2016		2017		2018
State's proportion of the net pension liability attributable to the District	0.0	0.0462145106%	0.0	0.0464034436%	0.0	0.0466266388%	0.	0.0462015580%
State's proportionate share of the net pension liability attributable to the District	\$	24,700,152	\$	29,328,958	\$	36,679,483	∽	31,150,756
District's covered employee payroll	↔	4,760,119	∽	4,660,108	∽	4,918,332	↔	4,822,231
State's proportionate share of the net pension liability attributable to the District as a percentage of its covered employee payroll		518.90%		629.36%		745.77%		645.98%
Plan fiduciary net position as a percentage of the total pension liability		33.64%		28.71%		22.23%		25.41%

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF STATE'S CONTRIBUTIONS TEACHERS' PENSION AND ANNUITY FUND LAST FOUR FISCAL YEARS UNAUDITED

				Fiscal Year Ending June 30,	Inding J	June 30,		
		2015		2016		2017		2018
Contractually required contribution	↔	1,329,100	⇔	1,790,797	↔	2,755,953	∽	2,157,967
Contributions in relation to the contractually required contribution		(250,874)		(373,311)		(501,506)		(696,931)
Contribution deficiency/(excess)	8	1,078,226	S	1,417,486	8	2,254,447	↔	1,461,036
District's covered employee payroll	∽	4,760,119	∽	4,660,108	∽	4,918,332	↔	4,822,231
Contributions as a percentage of covered employee payroll		27.92%		8.01%		10.20%		14.45%

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES

SCHEDULE OF CHANGES IN THE STATE'S TOTAL OPEB LIABILITY AND RELATED RATIOS

UNAUDITED

LAST TWO FISCAL YEARS

	Fiscal Years Ending	rs Ending
	June 30, 2016	June 30, 2017
Total OPEB Liability		
Service Cost	\$ 1,723,999,319	\$ 2,391,878,884
Interest Cost	1,823,643,792	1,699,441,736
Changes in Assumptions	8,611,513,521	(7,086,599,129)
Member Contributions	46,273,747	45,748,749
Gross Benefit Payments	(1,223,298,019)	(1,242,412,566)
Net Change in Total OPEB Liability	10,982,132,360	(4,191,942,326)
Total OPEB Liability - Beginning	46,849,651,824	57,831,784,184
Total OPEB Liability - Ending	\$ 57,831,784,184	\$ 53,639,841,858
State's Covered Employee Payroll *	\$ 13,493,400,208	\$ 13,493,400,208
Total OPEB Liability as a Percentage of Covered Employee Payroll	429%	398%

^{* -} Covered payroll for the fiscal years ending June 30, 2016 and June 30, 2017 is based on the payroll on the June 30, 2016 census data.

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

A. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

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

B.TEACHERS' PENSION AND ANNUITY FUND

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED (Continued)

State Health Benefit Local Education Retired Employees OPEB Plan

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

BUDGETARY COMPARISON SCHEDULES

GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018 HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

UNAUDITED

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES:					
Local Sources:					
Local Tax Levy	\$ 9,777,592		\$ 9,777,592	\$ 9,777,592	
Interest Earned on Maintenance Reserve				1,622	\$ 1,622
Interest Earned on Capital Reserve	1,101		1,101	2,453	1,352
Unrestricted Miscellaneous	16,500		16,500	129,408	112,908
Total - Local Sources	9,795,193		9,795,193	9,911,075	115,882
State Sources:					
School Choice Aid	103,048		103,048	103,048	
Transportation Aid	452,207		452,207	452,207	
Special Education Aid	403,070		403,070	403,070	
Security Aid	54,279		54,279	54,279	
Adjustment Aid	1,162,080		1,162,080	1,118,136	(43,944)
PARCC Readiness Aid	7,540		7,540	7,540	
Per Pupil Growth Aid	7,540		7,540	7,540	
Professional Learning Community Aid	7,450		7,450	7,450	
Extraordinary Aid				79,429	79,429
Nonpublic Transportation Aid				6,242	6,242
TPAF Pension Contribution (On-Behalf - Non-Budgeted)				696,931	696,931
TPAF Pension NCGI Premium (On-Behalf - Non-Budgeted)				16,913	16,913
TPAF Pension LTDI Premium (On-Behalf - Non-Budgeted)				441	441
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)				461,057	461,057
TPAF Social Security (Reimbursed - Non-Budgeted)				357,846	357,846
Total State Sources	2,197,214		2,197,214	3,772,129	1,574,915
TOTAL REVENUES	11,992,407		11,992,407	13,683,204	1,690,797

HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

UNAUDITED

Variance Final to Actual	80	1,040	1,785	105	42	3,377		6,429	20	239	40	299	340	318	451	1,109
Actual		1,790,450	1,121,188	5,090	96,363	109,250	21,480	3,366,307	201,839	70,625	256	272,720	145,099	131,882	511	277,492
Final Budget	222,566	1,791,490	1,122,973	5,195	96,405	112,627	21,480	3,372,736	201,859	70,864	296	273,019	145,439	132,200	962	278,601
Budget Transfers	\$ (59,590) \$	112,284	(15,294)	(7,725)	(18,999)	(70,322)	(8,740)	(68,386)	55,425	8,764	(1,389)	62,800	1,399			1,399
Original Budget	\$ 282,156	1,679,206	1,138,267	12,920	115,404	182,949	30,220	3,441,122	146,434	62,100	1,685	210,219	144,040	132,200	962	277,202

CURRENT EXPENSE

Regular Programs - Instruction:

Kindergarten - Salaries of Teachers Grades 1-5 - Salaries of Teachers

Grades 1-5 - Salaries of Teachers Grades 6-8 - Salaries of Teachers

Regular Programs - Home Instruction:

Other Salaries for Instruction

Regular Programs - Undistributed Instruction:

Other Purchased Services (400-500 series) General Supplies

Textbooks

Total Regular Programs - Instruction

Special Education - Instruction:

Learning and/or Language Disabilities:

Salaries of Teachers

Other Salaries for Instruction General Supplies Total Learning and/or Language Disabilities

Multiple Disabilities:

Salaries of Teachers

Other Salaries for Instruction General Supplies

Fotal Multiple Disabilities

HARDYSTON TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2018
UNAUDITED

	Original Budget	= 4	Budget Transfers	H W	Final Budget	Ą	Actual	Va Final 1	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE					-				
Resource Room/Resource Center:									
Salaries of Teachers	\$ 591		\$ (122,157)	∽	469,077	S	464,557	S	4,520
Other Salaries for Instruction	158	158,700	(10,000)		148,700		110,396		38,304
General Supplies	2	2,338	445		2,783		2,359		424
Total Resource Room/Resource Center	752	752,272	(131,712)		620,560		577,312		43,248
Preschool Disabilities - Part Time:									
Salaries of Teachers	99	65,780	40		65,820		64,752		1,068
Other Salaries for Instruction	52	52,906	(18,076)		34,830		34,752		78
General Supplies	_	1,821			1,821		1,675		146
Total Preschool Disabilities - Part Time	120	120,507	(18,036)		102,471		101,179		1,292
Preschool Disabilities - Full Time:									
Salaries of Teachers	59	59,659			59,659		8,185		51,474
General Supplies		750			750				750
Other Salaries for Instruction	58	58,800	35,875		94,675		76,829		17,846
Total Preschool Disabilities - Full Time	119	119,209	35,875		155,084		85,014		70,070
Total Special Education Instruction	1,479,409	409	(49,674)		1,429,735		1,313,717		116,018
Basic Skills/Remedial - Instruction:									
Salaries of Teachers	129	129,878			129,878		122,098		7,780
General Supplies	1	1,119			1,119		1,017		102
Total Basic Skills/Remedial - Instruction	130	130,997			130,997		123,115		7,882
School-Sponsored Cocurricular Activities - Instruction:									
Salaries	24	24,940	(4,400)		20,540		16,967		3,573
Purchased Services (300-500 series)		026	2,355		3,325		3,325		
Supplies and Materials	4	4,415	(916)		3,499		3,183		316
Total School-Sponsored Cocurricular Activities - Instruction	30	30,325	(2,961)		27,364		23,475		3,889

GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018 HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

UNAUDITED

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE School-Sponsored Cocurricular Athletics - Instruction:					
Salaries	\$ 38,167	\$ 825	\$ 38,992	\$ 27,807	\$ 11,185
Supplies and Materials	3,000	1,058	4,058	2,454	1,604
Total School-Sponsored Cocurricular Athletics - Instruction	41,167	1,883	43,050	30,261	12,789
Other Instructional Programs - Instruction:					
Salaries	68,870	3,445	72,315	56,824	15,491
Supplies and Materials	5,399	1,652.0	7,051	6,815	236
Total Other Instructional Programs - Instruction	74,269	5,097	79,366	63,639	15,727
Total Instruction	5,197,289	(114,041)	5,083,248	4,920,514	162,734
Undistributed Expenditures: Instruction:					
Tuition to Other LEAs Within the State - Special	126,520	(23,525)	102,995	13,414	89,581
Tuition to Private Schools for the Disabled - Within the State	137,140	(4,537)	132,603	104,462	28,141
Total Undistributed Expenditures - Instruction	263,660	(28,062)	235,598	117,876	117,722
Health Services:					
Salaries	132,104	3,350	135,454	135,246	208
Purchased Professional and Technical Services	6,250		6,250	6,250	
Other Purchased Services (400-500 series)	272	(225)	47		47
Supplies and Materials	10,520	(2,224)	8,296	7,857	439
Total Health Services	149,146	901	150,047	149,353	694
Speech, OT, PT and Related Services:					
Salaries	171,634	3,171.0	174,805	174,805	
Purchased Professional - Educational Services	211,267	44,720	255,999	252,937	3,062
Supplies and Materials	4,731	78	4,797	4,056	741
Total Speech, OT, PT and Related Services	387,632	47,969	435,601	431,798	3,803

HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

UNAUDITED

Variance Final to Actual				\$ 8,333			17	8,350		1	389	390			
Actual	126,371	342	126,713	272,640	45,704	7,557	14,276	340,177	62,478	77,285	55,854	195,617	150	15,144	15,294
	∽														
Final Budget	126,371	342	126,713	280,973	45,704	7,557	14,293	348,527	62,478	77,286	56,243	196,007	150	15,144	15,294
	∽														
Budget Transfers	(7,202)	(500)	(9,269)	8,481	1,663	(13,407)	286	(2,276)	_		26,948	26,949	(50)	6,854	6,804
·	↔														
Original Budget	133,573	500 1.909	135,982	272,492	44,041	20,964	13,306	350,803	62,477	77,286	29,295	169,058	200	8,290	8,490
	S														

CURRENT EXPENSE

Guidance:

Purchased Professional and Technical Services Salaries of Other Professional Staff Supplies and Materials Total Guidance

Child Study Team:

Purchased Professional and Educational Services Salaries of Secretarial and Clerical Assistants Salaries of Other Professional Staff

Supplies and Materials **Fotal Child Study Team** Educational Media Services/School Library:

Salaries of Technology Coordinators Salaries

Total Educational Media Services/School Library Supplies and Materials

Instructional Staff Training Services:

Purchased Professional and Technical Services Other Purchased Services (400-500 series) HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

UNAUDITED

EXPENDITURES:

Variance Final to Actual	\$ 1,471	4,619		946	6,111	928	3,970	2,096	2,591	70	1,017	23,767	7,934	471	180		130	1,176	9,891				1,711	1,711
Actual	129,996	37,823	22,500		41,243	1,325	1,280	6,929	6	5,259	6,363	255,727	300,355	135,402	3,327	1,500	4,090	2,364	447,038			4,721	12	4,733
Final Budget	131,467 \$	42,442	22,500	946	47,354	2,201	5,250	12,025	2,600	5,329	7,380	279,494	308,289	135,873	3,507	1,500	4,220	3,540	456,929			4,721	1,723	6,444
Budget	S	11,842		(1,754)	3,589	(579)				1,004		14,102	(948)	4,554	(2,613)	1,500	(2,494)		(1)	(300 4)	(3,000)	(3,179)		(8,179)
Original Budget	\$ 131,467	30,600 \$	22,500	2,700	43,765	2,780	5,250	12,025	2,600	4,325	7,380	265,392	309,237	131,319	6,120		6,714	3,540	456,930		5,000	7,900	1,723	14,623
,																								

Fotal Administration Information Technology

Supplies and Materials

HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

UNAUDITED

EXPENDITURES:

\$ 3,228 602 602 677 1,795 6,729 2,075 2,075 1,843 677 13 1,843 677 13 16,113	99,884 39,884 253
Actual 195,516 1,305 11,460 225 2,346 675 231,527 270 232,144 42,460 407,226 52,242 18,997 49,389 93,948 23,334 82,883	1,377 950,751 40,157 40,157
744 \$ 907 460 125 125 125 166 270 270 069 919 919 924 954 9569	
Final Budget 198,744 1,907 11,460 2,470 2,470 232,166 44,535 276,973 409,069 52,919 19,010 49,389 93,954 43,569 98,996	2,028 990,635 40,410 40,410
∽	
Budget Transfers (4,000) (2,000) (2,000) (6,000) (6,000) 77,73 (3,743) (7,031) (1,746) (1,746) (1,746) (1,746) (1,746) (1,747)	(53,356) (2,500) (10,726) (13,226)
-	
Dudget Budget 198,744 1,907 15,460 2,550 3,125 2,470 224,256 202,437 32,689 32,689 32,689 32,689 64,201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201 56,4201	2,028 1,043,991 2,500 51,136 53,636
↔	

CURRENT EXPENSE Central Services: Salaries Purchased Professional Services Purchased Technical Services Miscellaneous Purchased Services (400-500 series) Supplies and Materials Miscellaneous Expenditures Total Central Services Required Maintenance of School Facilities: Salaries Cleaning Repair and Maintenance Services	Customing, Repair and Maintenance Services General Supplies Other Objects Total Required Maintenance of School Facilities Custodial Services: Salaries Purchased Professional and Technical Services Cleaning, Repair and Maintenance Services Other Purchased Property Services Insurance General Supplies	Energy (Natural Gas) Energy (Electricity) Other Objects Total Custodial Services Security: Purchased Professional and Technical Services Cleaning, Repair, and Maintenance Services Total Security
---	---	--

HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

UNAUDITED

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE					
Student Transportation Services:			,		
Between Home and School - Vendors	\$ 656,481	\$ (4,999)	\$ 651,482	\$ 651,482	
Other Between Home and School - Vendors	15,000	(715)	14,285		\$ 6,341
Between Home and School - Joint Agreements	51,950	(11,000)	40,950	4	480
Special Education Students - Vendors	230,587	36,258	266,845	2	
Aid in Lieu Payments - Nonpublic Schools	20,332		20,332	7,321	13,011
Aid in Lieu Payments - Choice Schools	14,144		14,144	10,500	3,644
Total Student Transportation Services	988,494	19,544	1,008,038	984,562	23,476
Unallocated Benefits:					
Group Insurance	22,032		22,032	14,235	7,797
Social Security Contributions	145,232		145,232	116,470	28,762
Other Retirement Contributions - PERS	119,080	(15,875)	103,205	95,005	8,200
Unemployment Compensation	10	39,990	40,000	40,000	
Workers Compensation	116,509		116,509	113,629	2,880
Health Benefits	1,585,328	(239,542)	1,345,786	1,151,404	194,382
Tuition Reimbursement	32,000		32,000	29,345	2,655
Other Employee Benefits	26,250	77,060	103,310	102,249	1,061
Total Unallocated Benefits	2,046,441	(138,367)	1,908,074	1,662,337	245,737
On-Behalf Contributions TPAF Pension Contribution (On-Behalf - Non-Budgeted)				696,931	(696,931)
TPAF Pension NCGI Premium (On-Behalf - Non-Budgeted)				16,913	(16,913)
TPAF Pension LTDI Premium (On-Behalf - Non-Budgeted)				441	(441)
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)				461,057	(461,057)
TPAF Social Security (Reimbursed - Non-Budgeted)				357,846	(357,846)
Total On-Behalf Contributions				1,533,188	(1,533,188)
Total Employee Benefits	2,046,441	(138,367)	1,908,074	3,195,525	(1,287,451)
Total Undistributed Expenses	6,760,966	(67,926)	6,693,040	7,741,722	(1,048,682)
TOTAL CURRENT EXPENSE	11,958,255	(181,967)	11,776,288	12,662,236	(885,948)

HARDYSTON TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

UNAUDITED

	O H	Original Budget	н Ц	Budget Transfers		Final Budget		Actual	Fina	Variance Final to Actual
EXPENDITURES: CAPITAL OUTLAY		9								
Equipment: Custodial Services			↔	104,266	↔	104,266	↔	29,532	↔	74,734
Non Instructional				5,950		5,950		5,950		
Total Equipment				110,216		110,216		35,482		74,734
Facilities Acquisition and Construction Services: Debt Service Assessment on SDA Funding	↔	60.673				60,673		60.673		
Total Facilities Acquisition and Construction Services		60,673				60,673		60,673		
TOTAL CAPITAL OUTLAY		60,673		110,216		170,889		96,155		74,734
Transfer of Funds to Charter Schools		187,589		69,867		257,456		257,456		
TOTAL EXPENDITURES		12,206,517		(1,884)		12,204,633		13,015,847		(811,214)
Excess (Deficiency) of Revenues Over/(Under) Expenditures		(214,110)		1,884		(212,226)		667,357		879,583
Fund Balance, July 1		3,216,324				3,216,324		3,216,324		
Fund Balance, June 30	€	3,002,214	∽	1,884	∽	3,004,098	∽	3,883,681	↔	879,583

FOR THE FISCAL YEAR ENDED JUNE 30, 2018 HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE GENERAL FUND

UNAUDITED

83,043 S

830,259 2,412,847 11,926

119,935 90,000

335,671

3,883,681

(202,959)

For Subsequent Year's Expenditures

Unassigned

Year End Encumbrances

Emergency Reserve Capital Reserve

Assigned:

Maintenance Reserve

Excess Surplus

Recapitulation:

Restricted:

Reconciliation to Governmental Funds Statements (GAAP):

Last State Aid Payments not Recognized on GAAP Basis Fund Balance per Governmental Funds (GAAP)

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BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS HARDYSTON TOWNSHIP SCHOOL DISTRICT

SPECIAL REVENUE FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

UNAUDITED

		Original Budget	Budget Transfers	get sfers		Final Budget		Actual	V Final	Variance Final to Actual
Revenue: Federal Sources	↔	229,347			↔	229,347	↔	217,214	↔	(12,133)
Total Revenue		229,347				229,347		217,214		(12,133)
Expenditures: Instruction:										
Salaries of Teachers		43,333				43,333		43,333		
Tuition		73,524				73,524		73,524		
Total Instruction		116,857				116,857		116,857		
Support Services:		•				•		•		
Salaries of Program Director Derconal Services - Employee Benefits		16,445				16,445		16,445		12 133
Purchased Professional/Technical Services		78,692				78,692		78,692		12,133
Total Support Services		112,490				112,490		100,357		12,133
Total Expenditures	8	229,347	∨	-0-	↔	229,347	8	217,214	↔	12,133

HARDYSTON TOWNSHIP SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE NOTE TO RSI FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

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

		General Fund	Special Revenue Fund
Sources/Inflows of Resources:	-		
Actual Amounts (Budgetary Basis) "Revenue" from the Budgetary Comparison Schedule	\$	13,683,204	\$ 217,214
Differences - Budget to GAAP:			
Prior Year State Aid Payments Not Recognized for Budgetary Purposes, Recognized for GAAP Statements		207,355	
Current Year State Aid Payments Recognized for Budgetary Purposes, not Recognized for GAAP Statements		(202,959)	
Total Revenues as Reported on the Statement of Revenues, Expenditures and			
and Changes in Fund Balances - Governmental Funds.	\$	13,687,600	\$ 217,214
H/O-df			
Uses/Outflows of Resources: Actual Amounts (Budgetary Basis) "Total Outflows" from the Budgetary Comparison Schedule	\$	13,015,847	\$ 217,214
		,	
Total Expenditures as Reported on the Statement of Revenue,			
Expenditures, and Changes in Fund Balances - Governmental Funds	\$	13,015,847	\$ 217,214

Annual appropriated budgets are prepared in the spring of each year for the general, special revenue, and debt service funds. The budgets are submitted to the County office and are 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)l. 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 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 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.

SCHOOL LEVEL SCHEDULES (NOT APPLICABLE)

SPECIAL REVENUE FUND

HARDYSTON TOWNSHIP SCHOOL DISTRICT

SPECIAL REVENUE FUND COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Elementary and Secondary Education

		Act	•							
			Ti	Title II	IDEA	IDEA Part B	IDE,	IDEA Part B		Totals
	L	Title I	Pe	Part A	Pres	Preschool	E	Basic	June	June 30, 2018
REVENUE: Federal Sources	8	43,333	8	15,503	↔	4,201	8	154,177	\$	217,214
Total Revenue		43,333		15,503		4,201		154,177		217,214
EXPENDITURES: Instruction:										
Salaries of Teachers		43,333								43,333
Tuition								73,524		73,524
Total Instruction		43,333						73,524		116,857
Support Services:										
Salaries of Program Directors						292		15,677		16,445
Personal Services - Employee Benefits						244		4,976		5,220
Purchased Professional/Technical Services				15,503		3,189		60,000		78,692
Total Support Services				15,503		4,201		80,653		100,357
Total Expenditures	8	43,333	∽	15,503	⇔	4,201	↔	154,177	8	217,214

HARDYSTON TOWNSHIP SCHOOL DISTRICT SPECIAL REVENUE FUND PRESCHOOL EDUCATION AID SCHEDULE OF EXPENDITURES BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOT APPLICABLE

CAPITAL PROJECTS FUND

HARDYSTON TOWNSHIP SCHOOL DISTRICT CAPITAL PROJECTS FUND

SUMMARY SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE BUDGETARY BASIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Other Financing Uses:		
Transfer to Debt Service Fund	_\$	163,000
Total Expenditures and Other Financing Uses		163,000
Deficit of Revenue and Other Financing Sources		
Under Expenditures and Other Financing Uses		(163,000)
Fund Balance - Beginning Balance		695,840
Fund Balance - Ending Balance	\$	532,840
Recapitulation:		
Committed:		
Other Purposes	\$	267,767
Restricted:		
Other Purposes		265,073
Fund Balance per Governmental Funds (Budgetary Basis)		532,840
Reconciliation to Governmental Funds Statement (GAAP):		
SDA Grant not Recognized on GAAP Basis		(204,187)
Fund Balance per Governmental Funds (GAAP)	\$	328,653
Recapituation of Fund Balances per Governmental Funds (GAAP):		
Restricted	\$	265,073
Committed	~	63,580
	\$	328,653

HARDYSTON TOWNSHIP SCHOOL DISTRICT

CAPITAL PROJECTS FUND

SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCES, AND PROJECT STATUS

BUDGETARY BASIS

RENOVATIONS TO MIDDLE SCHOOL ROOF

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

								Revised
		Prior	J	Surrent			₹	Authorized
		Periods		Year		Total		Cost
Revenue and Other Financing Sources:								
Bond Sale Proceeds	8	1,324,000			S	1,324,000	S	1,732,500
Total Revenue and Other Financing Sources		1,324,000				1,324,000		1,732,500
Expenditures and Other Financing Uses:								
Other Purchased Professional and Technical Services		120,595				120,595		154,844
Legal Services		130,201				130,201		133,833
Construction Services		538,131				538,131		1,443,823
Transfer to Debt Service Fund		107,000	S	163,000		270,000		
Total Expenditures and Other Financing Uses		895,927		163,000		1,058,927		1,732,500
Excess of Revenue and Other Financing Sources Over								
Expenditures and Other Financing Uses	S	428,073	S	(163,000)	S	265,073	S	-0-

Additional Project Information:

Bond Authorization Date
Bonds Authorized
Bonds Issued
Original Authorized Cost

Additional Authorized Cost Revised Authorized Cost Percentage Increase over Original Authorized Cost Percentage Completion Original Target Completion Date Revised Target Completion Date

\$ 1,732,500 1,324,000 1,732,500 -0-1,732,500 0% 100% 09/03/09 06/30/19

4/21/2009

HARDYSTON TOWNSHIP SCHOOL DISTRICT

CAPITAL PROJECTS FUND

SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCES, AND PROJECT STATUS

BUDGETARY BASIS

REPLACEMENT OF FLOOR TILE AND STAIRWAY AT HARDYSTON ELEMENTARY SCHOOL

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

	I Pe	Prior Periods	Cr	Current Year		Total	₹	Authorized Cost
Revenue and Other Financing Sources: State Sources - SDA Grant	↔	63,967			∽	63,967	↔	63,967
Transfer from Capital Reserve		95,950				95,950		95,950
Total Revenue and Other Financing Sources		159,917				159,917		159,917
Expenditures: Other Purchased Professional and Technical Services		2,870				2,870		2,900
Construction Services		157,047				157,047		157,017
Total Expenditures		159,917				159,917		159,917
Excess of Revenue and Other Financing Sources Over Expenditures	∽	-0-	↔	-0-	∽	-0-	↔	-0-
Additional Project Information:								
Project Number			2030-0	2030-050-10-1001		,		
Grant Date			7/2	7/23/2010				
Original Authorized Cost			∽	159,917				
Additional Authorized Cost				0				
Revised Authorized Cost				159,917				
Percentage Increase over Original Authorized Cost				%0				
Percentage Completion			Ĭ	100%				
Original Target Completion Date			/80	08/09/10				
Revised Target Completion Date			/90	06/30/17				

HARDYSTON TOWNSHIP SCHOOL DISTRICT

CAPITAL PROJECTS FUND

SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCES, AND PROJECT STATUS

BUDGETARY BASIS

HARDYSTON TOWNSHIP MIDDLE SCHOOL- RETAINING WALL REPAIRS

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

		Prior	C	Current			Ψ	Authorized
		Periods	Y	Year		Total		Cost
Revenue and Other Financing Sources:								
State Sources - SDA Grant	∽	140,220			∽	140,220	S	140,220
Transfer from Capital Reserve		210,330				210,330		210,330
Total Revenue and Other Financing Sources		350,550				350,550		350,550
Expenditures:								
Other Purchased Professional and Technical Services								65,050
Construction Services		82,783				82,783		285,500
Total Expenditures		82,783				82,783		350,550
Excess of Kevenue and Other Financing Sources								
Over Expenditures	↔	267,767	\$	-0-	8	267,767	8	-0-
Additional Project Information:								
Project Number			2030-03	2030-030-14-1002-G-04	-G-04			
Grant Date			5/2	5/2/2014				

350,550

↔

350,550

0% 100% 06/30/17

Original Target Completion Date

Original Authorized Cost Additional Authorized Cost

Revised Authorized Cost Revised Authorized Cost Percentage Completion PROPRIETARY FUNDS

HARDYSTON TOWNSHIP SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF NET POSITION JUNE 30, 2018

ASSETS:

Current Assets:	
Cash and Cash Equivalents	\$ 5,100
Accounts Receivable:	
State	195
Federal	3,942
Interfund Receivable - General Fund	43,803
Inventories	7,124
Total Current Assets	60,164
Non-Current Assets:	
Capital Assets	225,006
Less: Accumulated Depreciation	(202,789)
Total Non-Current Assets	22,217
Total Assets	82,381
<u>LIABILITIES:</u>	
Current Liabilities:	
Unearned Revenue - Donated Commodities	2,798
Unearned Revenue - Prepaid Sales	621
Total Current Liabilities	3,419
NET POSITION:	
Investment in Capital Assets	22,217
Unrestricted	56,745
Total Net Position	\$ 78,962

HARDYSTON TOWNSHIP SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF REVENUE, EXPENSES AND CHANGES IN FUND NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Operating Revenue: Local Sources:		
Daily Sales - Reimbursable Meals	\$	100,744
Daily Sales - Non Reimbursable Meals		7,728
Total Operating Revenue		108,472
Operating Expenses:		
Cost of Sales - Reimbursable Programs		63,465
Cost of Sales - Non Reimbursable Programs		3,301
Salaries, Benefits and Payroll Taxes		72,530
Management Fee		7,812
Supplies, Insurance & Other Costs		11,029
Depreciation Expense		4,816
Total Operating Expenses		162,953
Operating Loss		(54,481)
Non-Operating Revenue:		
State Sources:		
State School Lunch Program		1,840
Federal Sources:		
National School Lunch Program		41,536
Food Distribution Program		14,102
Local Sources:		
Interest Income		28
Total Non-Operating Revenue	**************************************	57,506
Net Income before Capital Contribution and Other Item		3,025
Capital Contribution and Other Item		
General Fund - Capital Assets Contribution		11,940
Capital Asset Deletion, Net of Accumulated Depreciation		(412)
Total Capital Contribution and Other Item		11,528
Change in Net Position After Capital Contribution and Other Item		14,553
Net Position - Beginning of Year		64,409
Net Position - End of Year	\$	78,962

HARDYSTON TOWNSHIP SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Cash Flows from Operating Activities:	
Receipts from Customers	\$ 107,951
Payments to/for Employees	(72,530)
Payment to Suppliers	(1,890)
Payments to Food Service Vendor	 (70,784)
Net Cash Used for Operating Activities	 (37,253)
Cash Flows from Noncapital Financing Activities:	
Cash Received for State and Federal Reimbursements in the Food Service Fund	 22,187
Net Cash Provided by Noncapital Financing Activities	 22,187
Cash Flows from Investing Activities: Investment Income	 28
Net Cash Flows Provided by Investing Activities:	 28
Net Decrease in Cash and Cash Equivalents	(15,038)
Cash and Cash Equivalents, July 1	 20,138
Cash and Cash Equivalents, June 30	\$ 5,100
Reconciliation of Operating Loss to Net Cash Used for Operating Activities:	
Operating Loss	\$ (54,481)
Adjustment to Reconcile Operating Loss to Net Cash Used for Operating Activities:	
Federal Food Distribution Program	14,102
Depreciation	4,816
Changes in Assets and Liabilities:	
(Increase) in Inventories	(1,170)
(Decrease) in Unearned Revenue - Prepaid Sales	(520)
Net Cash Used for Operating Activities	\$ (37,253)

Noncash Investing, Capital and Financing Activities:

The Food Service Enterprise Fund received U.S.D.A. donated commodities through the Food Distribution Program valued at \$14,891 and utilized commodities valued at \$14,102.

FIDUCIARY FUNDS

	HARDYSTON TO EIDL COMBINING STA	HARDYSTON TOWNSHIP SCHOOL DISTRICT EIDUCIARY FUNDS COMBINING STATEMENT OF NET POSITION JUNE 30, 2018	DISTRICT POSITION			Exhibit H-1
	Agenc	Agency Funds		Unemployment	Private Purpose	Flexible
	Student Activities	Payroll Agency	Total Agency	Compensation Trust	Scholarship Trust	Spending Trust
ASSETS:						
Cash and Cash Equivalents Investments	\$ 44,210	\$ 52,536	\$ 96,746	\$ 141,393	\$ 3,040 2,310	\$ 1,573
General Fund Unemployment Compensation Trust Fund	3,721	126	3,721	50,000		
Total Assets	47,931	52,662	100,593	191,393	5,350	1,573
LIABILITIES:						
Liabilities: Payroll Deductions and Withholdings Due to Student Groups	47,931	8,673	8,673 47,931			
Interrund Payable: General Fund Payroll Agency Fund		43,989	43,989	126		3,000
Total Liabilities	47,931	52,662	100,593	126		3,000
NET POSITION:						
Held in Trust for Unemployment Claims Restricted for Scholarships Unassigned/(Deficit)				191,267	5,350	(1,427)
Total Net Position/(Deficit)	-0- \$	-0-	-0- \$	\$ 191,267	\$ 5,350	\$ (1,427)

HARDYSTON TOWNSHIP SCHOOL DISTRICT FIDUCIARY FUNDS STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	employment mpensation Trust	P Scl	Private Purpose nolarship Trust	Sı	lexible pending Trust
Additions:					
Contributions:					
Plan Members	\$ 12,174			\$	3,680
Employer - Budget Appropriation	 40,000				
Total Contributions	 52,174				3,680
Investment Earnings:					
Interest	 142	\$	30		2
Net Investment Earnings	 142		30	u	2
Total Additions	52,316		30		3,682
Deductions:					
State of New Jersey Unemployment Claims Flexible Spending Claims	 31,322				7,205
Total Deductions	 31,322				7,205
Change in Net Position	20,994		30		(3,523)
Net Position—Beginning of the Year	 170,273		5,320		2,096
Net Position/(Deficit)—End of the Year	\$ 191,267	\$	5,350	\$	(1,427)

HARDYSTON TOWNSHIP SCHOOL DISTRICT STUDENT ACTIVITY AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Balance y 1, 2017	A	Additions	Ι	Deletions	Balance e 30, 2018
ASSETS:					deptiliting our separation and		
Cash and Cash Equivalents Interfund Receivable:	\$	38,378	\$	919,567	\$	913,735	\$ 44,210
General Fund		3,721					 3,721
Total Assets	\$	42,099	\$	919,567	\$	913,735	\$ 47,931
LIABILITIES:							
Due to Student Groups Interfund Payable	\$	42,099	\$	74,768 844,799	\$	68,936 844,799	\$ 47,931
·	***************************************				***************************************		-
Total Liabilities	\$	42,099	\$	919,567	\$	913,735	\$ 47,931

HARDYSTON TOWNSHIP SCHOOL DISTRICT PAYROLL AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Balance y 1, 2017	Additions	Deletions		Balance e 30, 2018
ASSETS:					
Cash and Cash Equivalents Interfund Receivable - Unemployment	\$ 23,014	\$ 11,515,225	\$ 11,485,703	\$	52,536
Compensation Trust Fund	 126				126
Total Assets	\$ 23,140	\$ 11,515,225	\$ 11,485,703	\$	52,662
<u>LIABILITIES:</u>					
Payroll Deductions and Withholdings Interfund Payable - General Fund	\$ 22,658 482	\$ 11,471,718 43,507	\$ 11,485,703	\$	8,673 43,989
Total Liabilities	\$ 23,140	\$ 11,515,225	\$ 11,485,703	_\$	52,662

LONG-TERM DEBT

HARDYSTON TOWNSHIP SCHOOL DISTRICT LONG-TERM DEBT SCHEDULE OF SERIAL BONDS

	Balance	June 30, 2018	\$ 304,000	8,625,000		\$ 8,929,000
	Retired or	Matured	\$ 145,000	450,000		\$ 595,000
	Balance	July 1, 2017	\$ 449,000	9,075,000		\$ 9,524,000
	Interest	Rate	3.750% 3.750%	2.000% 3.000% 3.000% 4.000% 4.000% 4.000% 3.000% 3.000%	3.250% 3.250% 3.250%	,
Bonds	018	Amount	150,000 154,000	465,000 485,000 500,000 525,000 545,000 595,000 625,000 680,000	735,000 755,000 785,000	
Maturities of Bonds Outstanding	June 30, 2018	Date	08/01/18 \$ 08/01/19	8/1/2018 8/1/2020 8/1/2021 8/1/2021 8/1/2022 8/1/2024 8/1/2025 8/1/2025 8/1/2025 8/1/2026 **	8/1/2029 * 8/1/2030 * 8/1/2031 *	
	Original	Issue	324,000	9,260,000		
	Date of	Issue	\$ 06/23/00	5/3/2016		
		Purpose	Roof Project Bonds of 2009	Refunding Bonds of 2016		

HARDYSTON TOWNSHIP SCHOOL DISTRICT GENERAL LONG-TERM DEBT ACCOUNT GROUP STATEMENT OF OBLIGATIONS UNDER CAPITAL LEASES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOT APPLICABLE

HARDYSTON TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
DEBT SERVICE FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

State Sources: Debt Service Aid Type II

Local Tax Levy

Local Sources:

REVENUE:

Redemption of Principal

Interest

Regular Debt Service:

EXPENDITURES:

Total Revenue

Total Regular Debt Service

Total Expenditures

Variance Final to Actual														-0-
Actual	680,417	54,039	734,456	595,000	302,456	897,456	897,456	(163,000)	990	103,000	163,000		8,352	8,352
	↔													↔
Final Budget	680,417	54,039	734,456	595,000	302,456	897,456	897,456	(163,000)	000	102,000	163,000		8,352	8,352
	∽													↔
Budget														-0-
														↔
Original Budget	680,417	54,039	734,456	595,000	302,456	897,456	897,456	(163,000)	7000	103,000	163,000		8,352	8,352
	↔													↔

Recapitulation of Fund Balance at June 30, 2018:

Restricted

Fund Balance, June 30

Excess of Revenues and Other Financing Sources

Over Expenditures

Fund Balance, July 1

(Deficit) of Revenue (Under) Expenditures

Transfer from Capital Projects Fund

Other Financing Sources:

Total Other Financing Sources

8,352

STATISTICAL SECTION (UNAUDITED)

This part of the School'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 School's overall financial health.

Contents

<u>Contents</u>	Exhibit
Financial Trends	
These schedules contain trend information to help the reader understand how	
the School'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 School'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 School's current levels of outstanding debt and the School'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 School'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 School's operations and	
resources to help the reader understand how the School's financial information	
1	

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

relates to the services the School provides and the activities it performs.

J-16 thru J-20

HARDYSTON TOWNSHIP SCHOOL DISTRICT

NET POSITION BY COMPONENT

LAST TEN FISCAL YEARS

UNAUDITED

(accrual basis of accounting)

									June 30	,0,									
	2009		2010		2011		2012	2	2013	2	2014	20	2015	2.	2016	2	2017	2018	8
Governmental Activities:																			
Net Investment in Capital Assets	\$ 4,373,642 \$ 4,187,266	\$	4,187,266	\$	4,124,726	(°) \$	3,919,204	\$	4,216,669	\$	3,816,367	\$ 3,8	3,876,351	\$,4	4,529,432	\$,4	4,731,634	\$ 4,80	4,808,461
Restricted	425,806	,-	674,999		729,275	_	1,122,596	1,	,497,105	,2	2,130,191	2,0	2,087,835	2,	2,630,866	3,	3,137,382	3,61	3,611,500
Unrestricted/(Deficit)	(601,834)	(1)	(518,097)		(283,524)		(15,002)		(290,038)	(2,	2,754,136)	(2,4	(2,480,715)	(3,	(3,337,146)	(3,	(3,338,837)	(3,21	(3,217,942)
Total Governmental Activities Net Position	\$ 4,197,614 \$ 4,344,168	ا	4,344,168	Se	4,570,477	\$	5,026,798	\$ 5,	5,423,736	\$	3,192,422	\$ 3,4	3,483,471	\$ 3,	3,823,152	\$ 4,	4,530,179	\$ 5,202,019	2,019
		1																	
Business-Type Activities																			
Investment in Capital Assets	\$ 44,418	8	36,343	S	44,982	∽	35,751	S	51,707	∽	42,378	∽	33,277	∽	24,393	s	15,505	\$ 2	22,217
Unrestricted/(Deficit)	2,158	ا ا~	27,635		39,775		49,383		59,441		74,702		55,377		54,170		48,904	5	56,745
Total Business-Type Activities Net Position	\$ 46,576	↔	63,978	s	84,757	s	85,134	\$	111,148	∽	117,080	\$	88,654	\$	78,563	\$	64,409	\$ 7	78,962
District-Wide:																			
Net Investment in Capital Assets	\$ 4,418,060 \$ 4,223,609	\$	4,223,609	\$	4,169,708	··)	3,954,955	\$	4,268,376	\$	3,858,745	\$ 3,9	3,909,628	\$,4	4,553,825	\$	4,747,139	\$ 4,83	4,830,678
Restricted	425,806	,	674,999		729,275	,	1,122,596	ï	,497,105	,2	2,130,191	2,0	2,087,835	,2	2,630,866	κ	3,137,382	3,61	3,611,500
Unrestricted/(Deficit)	(599,676)	[5]	(490,462)		(243,749)		34,381		(230,597)	(2,	(2,679,434)	(2,4	(2,425,338)	(3,	(3,282,976)	(3,	(3,289,933)	(3,16	(3,161,197)
Total District Net Position	\$ 4,244,190 \$ 4,408,146	\$	4,408,146	\$	4,655,234	\$	5,111,932	\$ 5.	5,534,884	\$ 3.	3,309,502	\$ 3,5	3,572,125	\$ 3,	3,901,715	\$ 4,	4,594,588	\$ 5,280,981	0,981

Source: School District Financial Reports

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

						Fiscal	ear End	Fiscal Year Ended June 30,							
	2009	2010	2011		2012	2013		2014	2015	15	2016		2017		2018
Expenses:															
Governmental Activities:															
Instruction:															
Regular	\$ 4,954,610	\$ 4,979,851	\$ 4,922,	141 \$	4,815,408	\$ 5,062,7	47 \$	5,045,341	\$ 5,5	\$ 765,06	6,105,69	3 \$	6,528,607	s	6,544,673
Special Education	1,347,982	1,360,680	1,401,	840	1,535,435	1,888,8	94	1,849,151	2,(130,787	2,051,43	33	2,482,192		2,398,174
Other Special Education	149,618	132,602	145,	387	147,089	204,001	101	218,314	_	185,646	176,024	74	197,176		226,944
School-Sponsored/ Other Instruction	367,944	118,279	137,640	640	144,783	3,66	26	109,941	_	39,633	84,716	91	104,244		203,772
Support Services:															
Tuition	286,683	189,738	220,	695	221,772	226,4	31	160,891	_	94,424	223,06	<u>-</u>	208,414		191,400
Student & Instruction Related Services	888,933	1,129,446	1,172,	019	1,386,063	1,188,	42	1,350,675	1,5	902,199	1,805,576	9/	1,960,230		2,103,441
General Administrative Services	298,522	294,210	305,	839	295,780	271,	.57	292,001	τ.,	52,127	382,35	11	382,248		366,273
School Administrative Services	542,605	611,590	567,	277	603,753	602,999	66	584,360		644,837	91,779	15	730,655		841,484
Central Services	223,033	212,905	230,	142	224,056	261,	89	278,632	(-)	122,977	320,943	13	352,915		170,995
Administrative Information Technology	57,652	79,711	106,	497	99,488	118,9	47	10,142		12,745	066'9	00	5,603		207,407
Plant Operations And Maintenance	1,411,395	1,236,811	1,305,786	98/	1,228,762	1,171,	31	1,229,766	-	131,324	1,418,889	68	1,436,765		1,617,520
Pupil Transportation	1,033,892	1,012,667	923,	026	942,306	947,319	119	850,425	~	887,322	931,415	15	992,551		984,562
Capital Outlay	15,083		74,	537	133,830	39,348	48	88,193		9,638	148,834	45	72,613		96,155
Interest On Long-Term Debt	541,907	567,490	550,	550,407	476,290	480,475	175	456,216	7	444,619	470,241	=	82,893		262,090
Charter Schools	59,710	100,521	. 66,	66,786	88,063	113,913	15	135,323		153,833	149,744	4	166,341		257,456
Total Governmental Activities Expenses	12.179.569	12.026.501	12.130.484	484	12.342.878	12.680.971	171	12,659,371	4	14.267.715	14.953.701	=	15.703.447		16.472.346

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

\$ 2,05	42.187 42.187 190,480 8 1,775,496 8 (10,594,533)
\$ 1,775,496 \$ 1,967,657 \$ (10,594,533) \$ (10,268,530 \$ 2,679 \$ (10,51,51,10)	

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

									Fiscal Year Ended June 30	nded J	une 30,								
	2009	2	2010		2011		2012		2013		2014		2015		2016		2017		2018
General Revenues and Other Changes in Net Position Governmental Activities:																			
Property Taxes Levied for General Purposes	\$ 7,746,477	6 9	8,056,336	S	8,370,081	S	8,537,483	S	8,708,232	S	8,882,397	S	9,060,045	S	9,241,246	∽	9,426,071	S	9,777,592
Taxes Levied for Debt Services	821,269		823,964		937,435		924,128		894,436		918,384		918,357		878,675		868,149		680,417
Unrestricted Grants and Contributions	1,516,293		1,486,733		1,118,856		1,326,796		1,175,632		1,259,557		1,352,102		1,385,421		1,399,037		1,356,330
Miscellaneous Income Debt Service Contribution	25,199		48,051		26,867		107,318 (25,000)		7,090		15,118		62,642		75,433		58,669		133,483
Total Governmental Activities	10,109,238		10,415,084		10,453,239		10,870,725		10,785,390		11,075,456		11,393,146		11,580,775		11,751,926		11,947,822
Business-Type Activities: Investment Earnings Capital Assets Contribution	784		689		317		215		41		68		114		76		40		28
Other Items																			(412)
Total Business-Type Activities	784		689		317		17,503		41		68		114		76		40		(384)
Total District-Wide	\$ 10,110,022		\$ 10,415,773	S	10,453,556	S	10,888,228	S	10,785,431	S	11,075,545	S	11,393,260	s	11,580,851	S	11,751,966	so.	11,947,438
Change in Net Position: Governmental Activities	\$ (545,648)	\$	(26,401)	∽	226,309	∽	456,321	so.	216,964	S	339,781	S	291,049	∽	339,681	€9	707,027	\$	671,840
Business-Type Activities	(7,524)		17,402		3,491		17,665		829		5,932		(28,426)		(10,091)		(14,154)		14,553
Total District	\$ (553,172)	S	(8,999)	∽	229,800	€9	473,986	€9	217,793	٠	345,713	∽	262,623	€9	329,590	s	692,873	s	686,393

Source: School District Financial Reports

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

(modified accrual basis of accounting)

2018	\$ 3,338,075 209,935 132,712	\$ 3,680,722	\$ 273,425	\$ 337,005
2017	2,700,957 215,211 92,801	3,008,969	436,425	500,005
	↔	∽ ∥	<i></i>	∞∥
2016	2,115,50 285,73 47,01	2,448,26	515,35	578,938
	,	∞∥	↔	∞ ∥
2015	1,529,087 440,412 52,689	2,022,188	558,748	681,553
	∽	↔	↔	↔
2014	1,568,416 407,367 62,531	2,038,314	561,775	497,808
	∽	8	∨	∞
2013	1,280,926 271,587 75,766	1,628,279	216,178	167,833
	∽	S	∨	S
2012	879,810 333,704 132,722	1,346,236	242,786 49,992	292,778
	↔	S	↔	∞
2011	567,261 220,259 104,954	892,474	162,014 52,049	214,063
	↔	∞ ∥	↔	∞
2010	522,783 114,293	637,076	175,461 (23,245)	152,216
	∽	89	∨	∞
2009	\$ 222,069	\$ 273,653	\$ 203,736	\$ 203,737
ı l		u	-	≡ spu
	General Fund: Reserved Unreserved Restricted Assigned Unassigned	Total General Fund	All Other Governmental Funds: Unreserved, Reported In: Capital Projects Fund Debt Service Fund/(Deficit) Restricted Committed Unassigned/(Deficit)	Total All Other Governmental Funds \$ 203,737 \$ 152,216
	<u>2010</u> <u>2011</u> <u>2012</u> <u>2013</u> <u>2014</u> <u>2015</u> <u>2016</u> <u>2017</u>	\$ 222,069 \$ 522,783 \$ 114,293 \$ 567,261 \$ 879,810 \$ 1,280,926 \$ 1,568,416 \$ 1,529,087 \$ 2,115,508 \$ 2,700,957 \$ 3, 20,259 \$ 104,954 \$ 132,722 \$ 75,766 \$ 62,531 \$ 52,689 \$ 47,014 \$ 92,801	\$ 222,069 \$ 522,783 \$ 567,261 \$ 879,810 \$ 1,280,926 \$ 1,568,416 \$ 1,529,087 \$ 2,115,508 \$ 2,700,957 \$ 3,700,957 \$ 273,653 \$ 637,076 \$ 892,474 \$ 1,346,236 \$ 1,628,279 \$ 2,038,314 \$ 2,038,314 \$ 2,038,314 \$ 2,032,188 \$ 2,448,260 \$ 3,008,969 \$ 3,508,969	\$ 222,069 \$ 522,783 \$ 51,584 \$ 114,293 \$ 567,261 \$ 879,810 \$ 1,280,926 \$ 1,568,416 \$ 1,529,087 \$ 2,115,508 \$ 2,700,957 \$ 3,515,508 \$ 1,346,215 \$ 1,346,236 \$ 1,346,236 \$ 1,588,416 \$ 1,229,087 \$ 2,115,508 \$ 2,700,957 \$ 3,515,518 \$ 104,992 \$ 1,346,215 \$ 1,280,926 \$ 1,568,416 \$ 1,529,087 \$ 2,115,508 \$ 2,700,957 \$ 3,515,518 \$ 104,992 \$ 1,346,245 \$ 1,588,748 \$ 1,588,748 \$ 1,589,748

Source: School District Financial Reports

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

					Fiscal Year	Fiscal Year Ended June 30,				
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Revenues:										
Tax Levy	\$ 8,567,746	\$ 8,880,300	\$ 9,307,516	\$ 9,461,611	\$ 9,602,668	\$ 9,800,781	\$ 9,978,402	\$ 10,119,921	\$ 10,294,220	\$ 10,458,009
Interest Earnings		1,965	2,492	4,611	1,116	1,385	2,791	3,099	3,671	4,075
Miscellaneous	25,199	46,086	24,375	102,707	5,974	13,733	59,851	72,334	54,998	129,408
State Sources	2,895,177	2,992,189	2,680,950	2,955,866	3,069,434	2,997,342	3,221,376	3,433,991	3,578,364	3,830,564
Federal Sources	206,132	252,515	341,460	299,404	218,743	185,911	218,118	249,548	224,775	217,214
Total Revenue	11,694,254	12,173,055	12,356,793	12,824,199	12,897,935	12,999,152	13,480,538	13,878,893	14,156,028	14,639,270
Expenditures:										
Instruction:										
Regular Instruction	3,243,321	3,262,396	3,224,289	3,137,309	3,260,634	3,264,733	3,535,752	3,572,068	3,468,225	3,409,640
Special Education Instruction	976,409	1,064,249	1,103,656	1,079,882	1,335,387	1,346,318	1,295,024	1,259,373	1,350,354	1,330,162
Other Special Instruction	109,361	95,325	104,698	103,080	140,843	155,185	116,231	107,501	107,147	123,115
School-Sponsored/Other Instruction	103,122	106,773	115,286	94,686	73,135	79,445	95,890	51,599	58,916	117,375
Support Services:										
Tuition	286,683	189,738	220,569	221,772	226,431	160,891	194,424	223,091	208,414	191,400
Student & Instruction Related Services	870,856	832,392	849,632	1,052,369	874,135	999,044	1,050,774	1,227,204	1,240,315	1,342,864
General Administrative Services	259,118	247,459	260,972	246,254	218,935	241,098	275,704	300,401	277,445	255,727
School Administrative Services	423,636	437,002	401,059	414,786	410,629	406,226	396,807	407,213	389,841	447,038
Central Services	166,187	155,312	171,626	158,210	186,641	201,305	206,233	204,172	200,367	211,527
Administrative Information Technology	53,097	65,178	85,865	78,998	86,929	10,142	12,745	066'9	1,483	4,733
Plant Operations And Maintenance	1,237,090	1,077,398	1,131,678	1,038,299	974,591	1,046,019	1,069,746	1,019,922	1,062,028	1,265,782
Student Transportation	1,033,892	1,012,667	923,026	942,306	947,319	850,425	887,322	931,415	992,551	984,562
Unallocated Benefits	2,102,773	2,286,647	2,263,482	2,597,826	2,780,670	2,633,658	2,936,874	2,898,755	3,077,095	3,195,525

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

							F	Fiscal Year Ended June 30,	nded Ju	ne 30,								
	2009	2010		2011		2012	2	2013	2	2014	2015	5	2016	9	2	2017		2018
Expenditures:	0 1 345 1 50	6	6	144 753	6	303.00	6	140 043	٠		5	0220	ć	217 067	6	000 90	e	06 155
Capital Outray Charter Schools	59,710	3 80,886	9	66.786	9	88.063	9	146,675	9	(241,762) 135.323		153,833	2 7	217,007 149.744	9	166.341	9	257.456
Debt Service:				, ,							•							
Principal	275,000	290,000		415,000		435,000		485,000		505,000	5.	520,000	35	540,000		735,000		595,000
Interest And Other Charges	547,324	557,210		557,171		504,347		476,769		466,113	4	454,781	4	442,531		242,442		302,456
Total Expenditures	12,992,737	11,861,153	12	12,039,548	12	12,266,722	12	12,740,836	12,	12,259,143	13,3	13,312,919	13,5	13,559,046	13	13,674,252	1	14,130,517
Excess/(Deficiency) Of Revenues Over/(Under) Expenditures	(1,298,483)	311,902		317,245		557,477		157,099		740,009	1	167,619	3.	319,847		481,776		508,753
Other Financing Sources/(Uses):																		
Long Term Debt Issued	1,324,000												9,2	9,260,000				
Bond Premium													7.	721,182				
Serial Bonds Defeased													9,6)	(0,665,000)				
Bond Issuance Costs														11,543)				
Deferred Amount on Refunding													Ë	98,029)				
Bond Refunding, Net						(25,000)												
Transfers In	10																	
Transfers Out	(10)																	
Total Other Financing Sources/(Uses)	1,324,000					(25,000)								6,610				
Net Change In Fund Balances	\$ 25,517	\$ 311,902	s	317,245	\$	532,477	\$	157,099	\$	740,009	\$ 1	167,619	\$ 3.	326,457	s	481,776	s	508,753
Debt Service As A Percentage Of Noncapital Expenditures	7.00%	7.19%		8.17%		7.70%		7.64%		7.77%		7.38%		7.36%		7.20%		6.39%

Source: School District Financial Reports

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

(modified accrual basis of accounting)

Fiscal Year Ended	Int	erest on			D _r	ior Year		
			,	m ***			0.4	m . 1
June 30,	Inv	estments		Tuition	Rein	nbursement	 Other	 Total
2009	\$	16,933					\$ 8,256	\$ 25,189
2010		18,890					29,161	48,051
2011		6,390	\$	20,022			455	26,867
2012		4,611		63,244			34,837	102,692
2013		2,168					4,922	7,090
2014		1,385					13,733	15,118
2015		2,791			\$	23,297	49,037	75,125
2016		3,099		54,117			18,217	75,433
2017		3,671		32,210			22,788	58,669
2018		4,075		31,860		25,660	71,888	133,483

Source: Hardyston Township School District records

Estimated

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

Actual (County Equalized Value)	1,375,538,963	1,296,337,316	1,233,284,136	1,223,968,238	1,209,212,158	1,188,256,592	1,136,483,623	1,156,145,795	1,119,212,905	1,136,196,356
Total Direct School Tax Rate b	\$ 1.17 \$	1.20	0.78	0.81	0.83	0.85	0.93	0.94	96.0	0.97
Tax-Exempt Property	\$ 57,576,600	58,076,100	121,692,000	122,537,000	123,886,900	124,109,800	124,187,200	124,124,900	124,194,400	124,193,400
Net Valuation Taxable	\$ 709,778,105	724,911,827	1,162,370,298	1,151,553,603	1,151,575,546	1,155,931,671	1,076,607,273	1,075,901,468	1,074,021,346	1,071,289,269
Public Utilities *	\$ 1,315,605	1,135,127	2,595,898	2,165,303	2,303,546	2,239,471	2,229,373	2,306,168	2,083,146	1,987,169
Total Assessed Value	5 708,462,500	723,776,700	1,159,774,400	1,149,388,300	1,149,272,000	1,153,692,200	1,074,377,900	1,073,595,300	1,071,938,200	1,069,302,100
Apartment	\$ 9,688,000	9,688,000	17,013,600	17,013,600	17,013,600	17,013,600	17,000,000	17,000,000	17,000,000	17,000,000
Industrial	13,844,300	16,711,200	46,989,500	43,547,700	43,062,300	41,908,600	41,987,200	41,088,000	41,088,000	41,088,000
Commercial	57,547,000 \$	61,514,100	115,094,600	111,256,300	110,953,000	111,807,300	111,774,500	109,514,500	105,202,000	101,381,500
Farm Qualified	\$ 1,111,700 \$	1,070,200	1,277,300	1,279,200	1,281,700	1,282,800	1,286,800	1,333,800	1,320,400	1,337,700
Farm Regular	009'069'6	9,448,700	15,985,100	15,949,600	15,348,800	16,501,900	13,851,200	13,852,900	14,134,500	13,607,400
Residential	\$ 593,257,700	596,713,000	916,046,400	914,453,800	916,366,400	920,224,100	851,140,900	856,886,600	861,892,600	863,665,200
Vacant Land	\$ 23,323,200	28,631,500	47,367,900	45,888,100	45,246,200	44,953,900	37,337,300	33,919,500	31,300,700	31,222,300
Year Ended December 31,	2008	2009	2010 *	2011	2012	2013	2014	2015	2016	2017

- Revaluation was effective in this year.

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

Tax rates are per \$100

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT DIRECT AND OVERLAPPING PROPERTY TAX RATES LAST TEN YEARS

UNAUDITED

(rate per \$100 of assessed value)

Hardyston Township School District

			Dir	ect Rate				(Overlapp	ing Rates			Tota	l Direct
			Ge	neral			Tov	vnship	Walki	ill Valley				and
Year Ended]	Basic	Obli	gation	T	`otal		of	Re	gional	Si	ussex	Overl	apping
December 31,	I	Rate a	Debt	Service b	D	irect	<u>Har</u>	dyston	High	School	C	ounty	Ta	x Rate
2008	\$	1.07	\$	0.10	\$	1.17	\$	0.77	\$	0.58	\$	0.76	\$	3.28
2009		1.09		0.11		1.20		0.81		0.58		0.74		3.33
2010	*	0.71		0.07		0.78		0.54		0.37		0.46		2.15
2011		0.73		0.08		0.81		0.56		0.39		0.46		2.22
2012		0.75		0.08		0.83		0.57		0.41		0.49		2.30
2013		0.77		0.08		0.85		0.61		0.41		0.51		2.37
2014		0.84		0.09		0.93		0.66		0.44		0.55		2.58
2015		0.86		0.08		0.94		0.67		0.45		0.55		2.61
2016		0.88		0.08		0.96		0.64		0.45		0.54		2.60
2017		0.91		0.06		0.97		0.68		0.49		0.61		2.75

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

Source: Municipal Tax Collector and School Business Administrator

^{* -} Revaluation was effective in this year.

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.

HARDYSTON TOWNSHIP SCHOOL DISTRICT
PRINCIPAL PROPERTY TAXPAYERS,
CURRENT YEAR AND NINE YEARS AGO
UNAUDITED

	20	2017		20	2008
	Taxable Assessed	% of Total District Net		Taxable Assessed	% of Total District Net
Taxpayer	Value	Assessed Value	Taxpayer	Value	Assessed Value
Edgewater Assoc, LLC	\$ 8,500,000	0.79%	Wild Turkey Golf Club, LLC	\$ 10,251,800	1.71%
Grand Cascades Lodge at Crystal Springs	8,475,300	0.79%	Edgewater Associates, LLC	9,688,000	1.61%
WT SPE, LLC	7,028,900	0.65%	Crystal Springs Resort Development	9,063,300	1.51%
Ballyowen Spe, LLC	6,855,300	0.64%	Crystal Springs Spec, LLC	5,493,000	0.97%
Edgewater Assoc, LLC	6,800,000	0.63%	Ballyowen Golf Club USA, Inc.	5,288,400	0.97%
North Church Gravel, Inc	5,000,000	0.46%	Pottersville Properties Development, LLC	4,451,900	0.94%
Black Bear Spe, LLC	3,811,500	0.35%	Shotland Bauer, LLC	4,215,000	0.88%
Beaver Lake Realty	3,626,200	0.34%	Newark Watershed CDC	4,109,300	0.87%
Eastern Concrete Materials, Inc.	3,599,400	0.33%	Skylands Ownership Group, LLC	3,408,000	0.78%
Sussex Land, LLC	3,500,000	0.33%	Crystal Springs Builders, LLC	3,325,000	0.61%
Total	\$ 57,196,600	5.32%		\$ 59,293,700	10.85%

Note - A revaluation was effective in 2010.

Source: Municipal Tax Assessor

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

	Та	ixes Levied	Collected with Year of the		Co	llections in
Fiscal Year Ended June 30,		for the iscal Year	Amount	Percentage of Levy		ubsequent Years
2009	\$	8,567,746	\$ 8,567,746	100.00%		-0-
2010		8,880,300	8,880,300	100.00%		-0-
2011		9,307,516	9,307,516	100.00%		-0-
2012		9,461,611	9,461,611	100.00%		-0-
2013		9,602,668	9,602,668	100.00%		-0-
2014		9,800,781	9,800,781	100.00%		-0-
2015		9,978,402	9,978,402	100.00%		-0-
2016		10,119,921	10,119,921	100.00%		-0-
2017		10,294,220	10,294,220	100.00%		-0-
2018		10,458,009	9,643,210	92.21%	\$	814,799

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.

Source:

School District Financial Reports

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

(dollars in thousands, except per capita)

Governmental Activities

Fiscal Year Ended June 30,	 General Obligation Bonds	Capital Leases	 Total District	Percentage of Personal Income ^a	Per	Capita ^a
2009	\$ 13,814,000	\$ 32,431	\$ 13,846,431	3.33%	\$	1,657
2010	13,524,000		13,524,000	3.48%		1,624
2011	13,109,000		13,109,000	3.39%		1,602
2012	12,714,000		12,714,000	3.19%		1,560
2013	12,229,000		12,229,000	2.99%		1,510
2014	11,724,000		11,724,000	2.85%		1,460
2015	11,204,000		11,204,000	2.62%		1,394
2016	10,259,000		10,259,000	2.34%		1,288
2017	9,524,000		9,524,000	2.14%		1,205
2018	8,929,000		8,929,000	2.02%		1,135

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

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

Source: School District Financial Reports

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

(dollars in thousands, except per capita)

Fiscal	General	Bonded Debt Out	standing	Percentage of		
Year	General	J	Net General	Actual Taxable		
Ended	Obligation		Bonded Debt	Value ^a		
June 30,	Bonds	Deductions	Outstanding	of Property	Per	Capita ^b
2009	\$ 13,814,000	-0-	\$ 13,814,000	1.95%	\$	1,653
2010	13,524,000	-0-	13,524,000	1.87%		1,624
2011	13,109,000	-0-	13,109,000	1.13%		1,602
2012	12,714,000	-0-	12,714,000	1.10%		1,560
2013	12,229,000	-0-	12,229,000	1.06%		1,510
2014	11,724,000	-0-	11,724,000	1.01%		1,460
2015	11,204,000	-0-	11,204,000	1.04%		1,394
2016	10,259,000	-0-	10,259,000	0.95%		1,288
2017	9,524,000	-0-	9,524,000	0.89%		1,205
2018	8,929,000	-0-	8,929,000	0.83%		1,135

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT RATIOS OF OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT AS OF DECEMBER 31, 2017 UNAUDITED

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable ^a	 Estimated Share of Overlapping Debt
Debt Repaid With Property Taxes:			
Hardyston Township Wallkill Valley Regional High School County of Sussex-Municipality's Share	\$ 8,417,079 2,800,000 108,606,061	100.00% 71.50% 6.74%	\$ 8,417,079 2,001,884 7,315,535
Subtotal, Overlapping Debt			17,734,498
Hardyston Township School District Direct Debt			 8,929,000
Total Direct And Overlapping Debt			\$ 26,663,498

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 Hardyston Township's equalized property value that is within the Sussex County's boundaries and dividing it by Sussex County's total equalized property value.

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 the Township of Hardyston. 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.

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

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

Legal Debt Margin Calculation for Fiscal Year 2018

								Equalized	
								2015	\$ 1,117,048,486
								2016	1,135,287,227
								2017	 1,110,617,054
									 3,362,952,767
	Ave	erage Equalized	d Va	luation of Taxa	ıble F	Property			 1,120,984,256
	Del	ot Limit (3% of	fave	rage equalization	on va	llue) a			\$ 33,629,528
				bt as of June 3					8,929,000
		al Debt Margii							\$ 24,700,528
				_				_	
					iscal	Year Ended Ju	ine 3		
		2014		2015		2016		2017	 2018
Debt Limit	\$	35,675,549	\$	35,344,553	\$	34,915,396	\$	34,579,417	\$ 33,629,528
Total Net Debt Applicable to Limit		12,132,500		11,612,500		10,259,000		9,524,000	 8,929,000
Legal Debt Margin	\$	23,511,820		23,543,049	\$	23,732,053		25,055,417	\$ 24,700,528
Total Net Debt Applicable to the Limit									
As a Percentage of Debt Limit		34.01%		32.86%		29.38%		27.54%	26.55%
				F	iscal	Year Ended Ju	ine 30),	
		2013		2012		2011		2010	2009
Debt Limit	\$	36,149,320	\$	37,297,731	\$	39,303,924	\$	39,300,253	\$ 38,070,719
Total Net Debt Applicable to Limit		12,637,500		12,714,000		13,109,000		13,524,000	 13,814,000
Legal Debt Margin		24,583,731		26,194,924		25,776,253		24,256,719	\$ 21,672,725
Total Net Debt Applicable to the Limit As a Percentage of Debt Limit		34.96%		34.09%		33.35%		34.41%	36.29%

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

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

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

Sussex County

Year	Population ^a	F	Per Capita onal Income b		Personal Income ^c	Unemployment Rate ^d
2009	8,326	\$	46,651	\$	388,416,226	10.30%
2010	8,181		47,230		386,388,630	11.00%
2011	8,148		48,958		398,909,784	10.70%
2012	8,096		50,597		409,633,312	10.60%
2013	8,032		51,132		410,692,224	6.20%
2014	8,035		53,138		426,963,830	6.20%
2015	7,967		54,998		438,169,066	5.10%
2016	7,907		56,183		444,238,981	4.50%
2017	7,867		56,183	*	441,991,661 ***	4.10%
2018	7,867 *	*	56,183	*	441,991,661 ***	N/A

N/A - Information not available

Source:

^{* -} Latest Sussex County per capita personal income available (2016) was used for calculation purposes.

^{** -} Latest population data available (2017) was used for calculation purposes.

^{*** -}Latest available population data (2017) and latest available Sussex County per capita personal income (2016) was used for calculation purposes.

^a Population information provided by the U.S. Bureau of the Census, Population Division

^b Per capita personal income by municipality estimated based upon the 2000 Census published by the US Bureau of Economic Analysis.

^c Personal income has been estimated based upon the municipal population and per capita personal income presented

^d Unemployment data provided by the NJ Dept of Labor and Workforce Development

HARDYSTON TOWNSHIP SCHOOL DISTRICT PRINCIPAL EMPLOYERS - COUNTY OF SUSSEX, CURRENT YEAR AND NINE YEARS AGO UNAUDITED

	2	017
		Percentage of Total
Employer	Employees	Employment
Newton Medical Center	1,000 - 4,999	1.38% - 6.91%
County of Sussex	500 - 999	0.69% - 1.38%
Thorlabs	500 - 999	0.69% - 1.38%
Sussex County Community College	250-499	0.35% - 0.69%
Newton 213 LLC, C/O Ronetco	100-249	0.14% - 0.34%
Bristol Glen	100-249	0.14% - 0.34%
Barn Hill Center	100-249	0.14% - 0.34%
Home Depot	100-249	0.14% - 0.34%
Kohls	100-249	0.14% - 0.34%
Superior Court of Newton	100-249	0.14% - 0.34%
	<u>2,850 - 8,990</u>	3.94% - 12.42%
		008 Percentage of
Employer		008
-	Employees	Percentage of Total Employment
Mountain Creek/Intrawest		Percentage of Total Employment
Mountain Creek/Intrawest Crystal Springs Golf and Spa Resort	Employees 1,387 1,153	Percentage of Total Employment 1.72% 1.43%
Mountain Creek/Intrawest Crystal Springs Golf and Spa Resort Newton Memorial Hospital	Employees 1,387 1,153 1,148	Percentage of Total Employment 1.72% 1.43% 1.42%
Mountain Creek/Intrawest Crystal Springs Golf and Spa Resort Newton Memorial Hospital County of Sussex	Employees 1,387 1,153	D08 Percentage of Total Employment 1.72% 1.43% 1.42% 1.06%
Mountain Creek/Intrawest Crystal Springs Golf and Spa Resort Newton Memorial Hospital County of Sussex Selective Insurance	Employees 1,387 1,153 1,148 855	Percentage of Total Employment 1.72% 1.43% 1.42%
Mountain Creek/Intrawest Crystal Springs Golf and Spa Resort Newton Memorial Hospital County of Sussex Selective Insurance Shop Rite (Ronetc Supermarkets, Inc.)	Employees 1,387 1,153 1,148 855 800	Percentage of Total Employment 1.72% 1.43% 1.42% 1.06% 0.99%
Mountain Creek/Intrawest Crystal Springs Golf and Spa Resort Newton Memorial Hospital County of Sussex Selective Insurance	Employees 1,387 1,153 1,148 855 800 718	Percentage of Total Employment 1.72% 1.43% 1.42% 1.06% 0.99% 0.89%
Mountain Creek/Intrawest Crystal Springs Golf and Spa Resort Newton Memorial Hospital County of Sussex Selective Insurance Shop Rite (Ronetc Supermarkets, Inc.) Vernon Township Board of Education	Employees 1,387 1,153 1,148 855 800 718 703	Percentage of Total Employment 1.72% 1.43% 1.42% 1.06% 0.99% 0.89% 0.87%

Source: County of Sussex Chamber of Commerce

10.62%

8,574

FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM

<u>LAST TEN FISCAL YEARS</u>

<u>UNAUDITED</u> HARDYSTON TOWNSHIP SCHOOL DISTRICT

Function/Program	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Instruction:										
Regular	46.0	46.0	41.9	43.0	44.0	43.6	43.6	45.5	47.8	44.4
Special Education	14.5	14.5	12.0	14.3	31.5	31.9	31.9	31.9	34.9	12.6
Other Special Education	7.0	7.0	11.0	11.0	8.1	8.1	8.1	8.1	33	4
Other Education	4.0	4.0	4.0	4.0	0.5	0.5	0.5	0.5	0.5	2.8
Support Services:										
Student & Instruction Related Services	13.0	13.0	12.0	12.0	7.0	7.0	7.0	7.0	9.7	27.2
General Administrative Services	3.0	3.0	9.8	8.6	5.6	5.6	5.6	5.6	9	7.4
School Administration										5
Central Services and Administrative Information Technology	3.0	3.0	3.0	3.0	5.0	5.0	5.0	5.0	1	1
Plant Operation and Maintenance	8.0	8.5	7.5	7.5	9.7	7.6	8.1	8.2	7.6	8.9
Total	98.5	99.0	100.0	103.4	109.3	109.3	109.8	111.8	108.4	111.2

Source: District Personnel Records

HARDYSTON TOWNSHIP SCHOOL DISTRICT OPERATING STATISTICS LAST TEN FISCAL YEARS UNAUDITED

Student Attendance Percentage	95.00%	92.00%	95.20%	95.30%	94.27%	94.94%	95.31%	96.52%	97.50%	98.64%
% Change in Average Daily Enrollment	7.24%	-1.59%	-0.40%	%89.0	3.09%	-2.21%	-0.67%	-3.62%	-5.42%	-2.50%
Average Daily Attendance (ADA) °	721	703	701	710	724	713	7111	694	693	654
Average Daily Enrollment (ADE) ^c	755	743	740	745	292	751	746	719	089	699
/ Ratio Middle	10.5/1	10.5/1	10.5/1	10.5/1	10.0/1	9.0/1	9.0/1	9.1/1	8.2/1	9.9/1
Pupil/ Teacher Ratio Elementary M	10.1/1	10.1/1	10.1/1	10.1/1	11.1/1	12.2/1	12.2/1	11.3/1	10.9/1	11.2/1
Teaching Staff ^b	75	74.5	71	73.8	70.9	70.2	70.2	70.2	71.7	72.7
Percentage Change	3.60%	3.30%	0.31%	0.22%	0.54%	2.55%	%06.9	5.29%	6.23%	7.05%
Cost Per Pupil	\$ 14,244	14,715	14,760	14,792	14,872	15,251	16,303	17,166	18,235	19,520
Operating Expenditures ^a	\$ 10,925,255	10,933,057	10,922,624	11,256,840	11,630,194	11,529,812	12,227,359	12,359,448	12,600,522	13,136,906
Enrollment	792	743	740	761	782	756	750	720	691	673
Fiscal Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

Note: Enrollment based on annual October district count.

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

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

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

d The cost per pupil calculated above is the sum of the operating expenditures divided by enrollment. This cost

per pupil may be different from ther cost per pupil calculations.

Source: Hardyston Township School District records

HARDYSTON TOWNSHIP SCHOOL DISTRICT SCHOOL BUILDING INFORMATION LAST TEN FISCAL YEARS

District Building	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Hardyston Elementary School Square Feet	65,150	65,150	65,150	65,150	65,150	65,150	65,150	65,150	65,150	65,150
ts)	265	265	265	265	265	292	565	265	265	959
	495	479	497	426	453	436	433	402	370	368
Hardyston Middle School										
	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000
Capacity (students)	424	424	424	424	424	424	424	424	424	424
	272	264	244	319	329	320	317	318	309	305

Number of Schools at June 30, 2018 Elementary = 1 Middle School = 1

Note: Enrollment is based on the annual October district count.

Source: Hardyston Township School District Facilities Office

ACHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES

LAST TEN FISCAL YEARS

UNAUDITED

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

2018	138,754	274,874
	8	∞
2017	81,476 79,929	161,405
	↔	S
2016	75,910 90,160	166,070
	€9	⇔
2015	98,132	3 211,446
	∞	↔
2014	64,115	126,556
	↔	S
2013	59,627 46,501	106,128
	\$	↔
2012	97,127 52,432	149,559
	€	↔
2011	80,763 42,832	123,595
	8	S
2010	SP#201372 \$ 49,890 \$ 25,498 SP#201372 63,700 41,066	\$ 66,564
2009	\$ 49,890 63,700	\$ 113,590
! !	2 2	
Project #	SP#20137 SP#20137	
School Facilities	Hardyston Elementary School Hardyston Middle School	

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

Source: Hardyston Township School District records

HARDYSTON TOWNSHIP SCHOOL DISTRICT

INSURANCE SCHEDULE JUNE 30, 2018 UNAUDITED

	Coverage	Deductible
School Alliance Insurance Fund:	\$500,000,000 Fund Aggreg	ate
School Package Policy:		
Building & Personal Property		\$2,500
Auto Physical Damage		\$1,000
General Liability Including Auto, Employee Benefits	\$5,000,000	
Each Occurrence		
General Aggregate	\$100,000,000 Fund Aggreg	ate
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	\$1,000,000	Excluded
Environmental Impairment Liability	\$1,000,000/\$25,000,000 Fund Aggreg	ate \$10,000
	First Party 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)	\$5,000,000	
School Board Legal (SLPL)	\$5,000,000	\$5,000
Cyber Liability	\$2,000,000 per Occurrence/Aggregat	e \$10,000
Workers' Compensation	Statutory	
Employer's Liability	\$2,000,000	
Supplemental Indemnity	Statutory	
Bond for School Business Administrator	\$200,000 Selective Insurance	
Bond for Treasurer of School Monies	\$200,000 Selective Insurance	
Student Accident Bollinger	All Students and Athletes \$1,000,000	Full Excess

Source: Hardyston Township School District records

SINGLE AUDIT SECTION



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

Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

Independent Auditors' Report

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

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States and the audit requirements prescribed by the Office of School Finance, Department of Education, State of New Jersey (the "Department"), the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Hardyston Township School District, in the County of Sussex (the "District") as of and for the fiscal year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated January 18, 2019.

Internal Control Over Financial Reporting

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

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

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

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The Honorable President and Members of the Board of Education Hardyston 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.

January 18, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

Licensed Public School Accountant #2140

Certified Public Accountant



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

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

Independent Auditors' Report

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

Report on Compliance for Each Major State Program

We have audited the Board of Education of the Hardyston 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 each of the District's major state programs for the fiscal year ended June 30, 2018. The District's major state programs are 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 each of the District's major state programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; 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 each major state program. However, our audit does not provide a legal determination of the District's compliance.

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 each of its major state programs for the fiscal year ended June 30, 2018.

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The Honorable President and Members of the Board of Education Hardyston Township School District Page 2

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 each major state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major state program and to test and report on internal control over compliance in accordance with the Uniform Guidance and NJOMB 15-08, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the District's internal control over compliance.

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

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

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

January 18, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

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Licensed Public School Accountant #2140

Certified Public Accountant

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HARDYSTON TOWNSHIP SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Amounts Provided to Subrecipients							-0-
Due to Grantor	Ì		28	28	28	28	28
2018 Du	1		ا ب				~
Balance June 30, 2018 ts Unearned ole Revenue (\$ 2,798	2,798					\$ 2,798
Bala Accounts Receivable	\$ (3,942)	(3,942)					\$ (3,942)
Budgetary Expenditures	\$ (12,093) (2,009) (36,797)	(55,639)	(43,333) (15,503) (154,177) (4,201)	(158,378)	(217,214)	(217,214)	\$ (272,853)
Cash Received	\$ 14,891 32,855 2,707 4,740	55,193	43,333 7,663 15,503 154,177 4,201	158,378	224,877	224,877	\$ 280,070
Due to Grantor			28	28	28	28	\$ 28
Balance June 30, 2017 Unearned Revenue/ (Accounts Due tt	\$ 2,009	(869)	(7,663)		(7,663)	(7,663)	\$ (8,361)
Award Amount	\$ 14,891 16,363 36,797 36,007 4,740		55,466 45,980 15,503 154,177 4,201 4,490				
Grant Period	7/1/17-6/30/18 7/1/16-6/30/17 7/1/17-6/30/18 7/1/16-6/30/17		7/1/17-6/30/18 7/1/16-6/30/17 7/1/17-6/30/18 7/1/17-6/30/18 9/1/12-6/30/13				
Grant or State Project Number	N/A N/A N/A N/A		of Education: ESEA-2030-18 ESEA-2030-17 ESEA-2030-18 IDEA-2030-18 IDEA-2030-18 IDEA-2030-18				
Federal CFDA Number	ue: 10.550 10.555 10.555 10.555		Department 84.010A 84.010A 84.367A 84.027 84.173				
Federal Grantor/Pass Through Grantor Program Title/ Cluster Title	U.S. Department of Agriculture Passed-through State Department of Agriculture: Child Nutrition Cluster: Federal Food Distribution Program Federal Food Distribution Program National School Lunch Program I National School Lunch Program I National School Lunch Program	Total U.S. Department of Agriculture	Special Revenue Fund - Passed-through State Department of Education: Elementary and Secondary Education Act: Title I Title II Special Education Cluster: D.E.A. Part B, Basic ID.E.A. Part B, Preschool	Total Special Education Cluster	Total Special Revenue Fund	Total U.S. Department of Education	Total Federal Financial Awards

N/A - Not Available/Applicable

^{* -} Reimbursement for Meals Claimed in Prior Year Granted in Current Year

Schedule B K-4 1 of 2

> HARDYSTON TOWNSHIP SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

								Balance June 30, 2018	e 30, 2018	M	MEMO
				Balance June 30, 2017	, 2017			GAAP			Cumulative
	Grant or State	Grant	Award	(Accounts	Due to	Cash	Budgetary	(Accounts	Due to	Budgetary	Total
State Grantor/Program Title	Project Number	Period	Amount	Keceivable)	Crantor	Keceived	Expenditures	Keceivable	Crantor	Kecelvable	Expenditures
NJ Department of Education:											
General Fund:											
Transportation Aid	18-495-034-5120-014	7/1/17 - 6/30/18	\$ 452,207			\$ 409,584	\$ (452,207)			\$ (42,623)	\$ 452,207
Transportation Aid	17-495-034-5120-014	7/1/16 - 6/30/17	452,207	\$ (42,675)		42,675					452,207
Special Education Aid	18-495-034-5120-089	7/1/17 - 6/30/18	403,070			365,078	(403,070)			(37,992)	403,070
Special Education Aid	17-495-034-5120-089	7/1/16 - 6/30/17	403,070	(38,038)		38,038					403,070
Security Aid	18-495-034-5120-084	7/1/17 - 6/30/18	54,279			49,163	(54,279)			(5,116)	54,279
Security Aid	17-495-034-5120-084	7/1/16 - 6/30/17	54,279	(5,122)		5,122					54,279
Adjustment Aid	18-495-034-5120-085	7/1/17 - 6/30/18	1,118,136			1,012,745	(1,118,136)			(105,391)	1,118,136
Adjustment Aid	17-495-034-5120-085	7/1/16 - 6/30/17	1,162,080	(109,667)		109,667					1,162,080
School Choice Aid	18-495-034-5120-068	7/1/17 - 6/30/18	103,048			93,335	(103,048)			(9,713)	103,048
School Choice Aid	17-495-034-5120-068	7/1/16 - 6/30/17	103,048	(9,725)		9,725					103,048
PARCC Readiness Act	18-495-034-5120-098	7/1/17 - 6/30/18	7,540			6,829	(7,540)			(711)	7,540
PARCC Readiness Act	17-495-034-5120-098	7/1/16 - 6/30/17	7,540	(712)		712					7,540
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17 - 6/30/18	7,540			6,829	(7,540)			(711)	7,540
Per Pupil Growth Aid	17-495-034-5120-097	7/1/16 - 6/30/17	7,540	(712)		712					7,540
Professional Learning Community Aid	18-495-034-5120-101	7/1/17 - 6/30/18	7,450			6,748	(7,450)			(702)	7,450
Professional Learning Community Aid	17-495-034-5120-101	7/1/16 - 6/30/17	7,450	(104)		704					7,450
Extraordinary Aid	18-495-034-5120-044	7/1/17 - 6/30/18	79,429				(79,429)	\$ (79,429)		(79,429)	79,429
Extraordinary Aid	17-495-034-5120-044	7/1/16 - 6/30/17	42,060	(42,060)		42,060					42,060
Non-Public Transportation Aid	18-495-034-5120-014	7/1/17 - 6/30/18	6,242				(6,242)	(6,242)		(6,242)	6,242
Non-Public Transportation Aid	17-495-034-5120-014	7/1/16 - 6/30/17	8,096	(8,096)		8,096					8,096
Reimbursed TPAF Social Security											
Contributions	18-495-034-5094-003	7/1/17 - 6/30/18	357,846			340,061	(357,846)	(17,785)		(17,785)	357,846
Reimbursed TPAF Social Security											
Contributions	17-495-034-5094-003	7/1/16 - 6/30/17	318,686	(16,043)		16,043					318,686
On-Behalf TPAF Post Retirement Contributions	18-495-034-5094-001	7/1/17 - 6/30/18	461,057			461,057	(461,057)				461,057
On-Behalf TPAF Pension Contributions	18-495-034-5094-002	7/1/17 - 6/30/18	696,931			696,931	(696,931)				696,931
On-Behalf TPAF Non-Contributory Insurance	18-495-034-5094-004	7/1/17 - 6/30/18	16,913			16,913	(16,913)				16,913
On-Behalf TPAF Long-Term Disability Insurance	18-495-034-5094-004	7/1/17 - 6/30/18	44 14			441	(441)				441
Total General Fund State Aid				(273,554)		3,739,268	(3,772,129)	(103,456)		(306,415)	6,338,185
Capital Projects Fund: School Development Authority:											
Replace Floor The Stairway Project - Elementary School	2030-050-10-1001	7/23/10-5/30/14	63,967	(63,967)						(63,967)	
Repairing Retaining Walls											
Project - Middle School	2030-030-14-1002	5/2/14-6/30/17	140,220	(140,220)						(140,220)	
Total Capital Projects Fund				(204,187)						(204,187)	
Debt Service Fund: Debt Service Aid - State Sunnort	18-495-034-5120-017	7/1/17 - 6/30/18	54.039			54 039	(54 039)				54 039
						,					
Total Debt Service Fund					*	54,039	(54,039)				54,039

HARDYSTON TOWNSHIP SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

								Balance June 30, 2018	30, 2018	Σ	MEMO	
				Balance June 30, 2017	0, 2017			GAAP			Cumulative	ı
	Grant or State	Grant	Award	(Accounts	Due to	Cash	Budgetary	(Accounts	Due to	Budgetary	Total	
State Grantor/Program Title	Project Number	Period	Amount	Receivable)	Grantor	Received	Expenditures	Receivable)	Grantor	Receivable	Expenditures	ı
Enterprise Fund: State School Lunch Program State School Lunch Program	18-100-010-3350-023 17-100-010-3350-023	7/1/17 - 6/30/18 7/1/16 - 6/30/17	\$ 1,840 1,664	\$ (128)		\$ 1,645	\$ (1,840)	\$ (195)		\$ (195)	\$ 1,840	ا ــ ـ
Total Enterprise Fund				(128)		1,773	(1,840)	(195)		(195)	3,504	 1
Total State Awards Subject to Single Audit Determination				\$ (477,869)	-O-	\$ 3,795,080	(3,828,008)	\$ (103,651)	-0- -0-	\$ (510,797)	\$ 6,395,728	~
Less: State Awards Not Subject to Single Audit Major Program Determination On-Behalf TPAF Pension System Contributions: On-Behalf TPAF Pension System Contributions On-Behalf TPAF Pension Contributions On-Behalf TPAF Non-Contributions I 8-495-03 On-Behalf TPAF Long-Term Disability Insurance I 8-495-03 Subtotal - On-Behalf TPAF Pension System Contributions	n Determination 18.495-034-5094-001 18.495-034-5094-002 18.495-034-5094-004 18.495-034-5094-004 tions	7/1/17 - 6/30/18 7/1/17 - 6/30/18 7/1/17 - 6/30/18					461,057 666,931 16,913 441 1,175,342					
Total State Awards Subject to Single Audit Major Program Determination	Determination						\$ (2,652,666)					

HARDYSTON TOWNSHIP SCHOOL DISTRICT NOTES TO SCHEDULES OF THE EXPENDITURE OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1. BASIS OF PRESENTATION

The accompanying schedules of expenditures of federal and state awards includes the federal and state grant activity of the Board of Education, Hardyston Township School District under programs of the federal and state governments for the fiscal year ended June 30, 2018. The information in these schedules are presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Because the schedules present only a selected portion of the operations of the District, they are not intended to and do not present the financial position, changes in net position or cash flows of the District.

NOTE 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the accompanying schedules of expenditures of federal and state awards are reported on the budgetary basis of accounting 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 elected not to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance.

NOTE 4. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS

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

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

The net adjustment to reconcile from the budgetary basis to the GAAP basis is \$4,396 for the general fund. See Note 1D for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general and special revenue funds.

HARDYSTON TOWNSHIP SCHOOL DISTRICT NOTES TO SCHEDULES OF THE EXPENDITURE OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (Continued)

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

	Federal	State	Total
General Fund		\$ 3,776,525	\$ 3,776,525
Special Revenue Fund	\$ 217,214		217,214
Debt Service Fund		54,039	54,039
Enterprise Fund - Food Service	55,639_	1,840_	57,479
Total Awards	\$ 272,853	\$ 3,832,404	\$ 4,105,257

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

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. FEDERAL AND STATE LOANS OUTSTANDING

Hardyston Township School District had no outstanding federal or state loan balances at June 30, 2018.

NOTE 7. OTHER

TPAF Social Security contributions represent the amount reimbursed by the State for the employers' share of social security contributions for TPAF members for the fiscal year ended June 30, 2018. Revenues and expenditures reported under the Food Distribution program represent current year value received and current year distributions, respectively.

NOTE 8. NJ SCHOOLS DEVELOPMENT AUTHORITY (NJSDA) GRANT

The District has been awarded two grants in the amount of \$204,187 which are recorded in the Capital Projects Fund from the New Jersey Schools Development Authority (NJSDA) under the Educational Facilities Construction and Financing Act. As of June 30, 2018, \$-0- of the grants have been expended and drawn down on a GAAP basis. In the Capital Projects Fund, the District realizes the full amount of the grant revenue on a budgetary basis in the year awarded and realizes the grant revenue on a GAAP basis as it is expended and submitted for reimbursement. Expenditures reported under the NJSDA on the Schedule of Expenditures of State Awards represent reimbursement requests submitted to the NJSDA.

HARDYSTON TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Summary of Auditors' Results:

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

			Award	Budgetary
	Grant Number	Grant Period	Amount	Expenditures
State:				
State Aid - Public:				
Adjustment Aid	18-495-034-5120-085	7/1/17 - 6/30/18	\$ 1,118,136	\$ 1,118,136
Special Education Aid	18-495-034-5120-089	7/1/17 - 6/30/18	403,070	403,070
School Choice Aid	18-495-034-5120-068	7/1/17 - 6/30/18	103,048	103,048
Security Aid	18-495-034-5120-084	7/1/17 - 6/30/18	54,279	54,279
PARCC Readiness Aid	18-495-034-5120-098	7/1/17 - 6/30/18	7,540	7,540
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17 - 6/30/18	7,540	7,540
Professional Learning				
Community Aid	18-495-034-5120-101	7/1/17 - 6/30/18	7,450	7,450

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

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

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Summary of Auditors' Results: (Cont'd)

Findings and Questioned Costs for Federal Awards:

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

Findings and Questioned Costs for State Awards:

- The audit did not disclose any finding or questioned costs for state awards as defined in 2 CFR 200.516(a) of the Uniform Guidance or NJOMB 15-08.

HARDYSTON TOWNSHIP SCHOOL DISTRICT SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Status of Prior Year Findings:

The District had no prior year audit findings.