HADE	NATON TOWNSHIP COLOOL DISTRICT
HAKL	DYSTON TOWNSHIP SCHOOL DISTRICT
	Hardyston Township School District
	Hardyston, New Jersey
	Comprehensive Annual Financial Report
	For the Fiscal Year Ended June 30, 2019

Comprehensive Annual Financial Report

of the

HARDYSTON TOWNSHIP SCHOOL DISTRICT

Hardyston, New Jersey

For the Fiscal Year Ended June 30, 2019

Prepared by

Hardyston Township School District Business Office

HARDYSTON TOWNSHIP SCHOOL DISTRICT TABLE OF CONTENTS FISCAL YEAR ENDED JUNE 30, 2019

INTRODUCTORY SECTION (UNAUDITED)

		Transmittal	
		tional Chart	
		Officialsnts and Advisors	
FINA	ANCIA	AL SECTION	8
Inc	depend	ent Auditors' Report	9
Re	quired	Supplementary Information	12
	Man	agement's Discussion and Analysis (Unaudited)	13
Ba	sic Fir	nancial Statements (Sections A. and B.)	20
A.	Distr	ict-Wide Financial Statements	21
	A-1	Statement of Net Position.	22
	A-2	Statement of Activities	23
B.	Fund	Financial Statements	25
	B-1	Balance Sheet – Governmental Funds	26
	B-2	Statement of Revenue, Expenditures and Changes in Fund Balance – Governmental Funds	28
	B-3	Reconciliation of the Statement of Revenue, Expenditures and Changes in	20
		Fund Balances of Governmental Funds to the Statement of Activities	30
	B-4	Statement of Net Position – Proprietary Funds	
	B-5	Statement of Revenue, Expenses and Changes in Net Position – Proprietary Funds	
	B-6	Statement of Cash Flows- Proprietary Funds	
	B-7	Statement of Net Position – Fiduciary Funds	
	B-8	Statement of Changes in Net Position – Fiduciary Funds	35
No	tes to	the Basic Financial Statements	36
R.	anired	Supplementary Information (Unaudited)	74
			/ ¬
L.	Sche	dules Related to Accounting and Reporting for Pensions and Postemployment	
		Benefits Other than Pensions (Unaudited)	75
	L-1	Schedule of District's Proportionate Share of the Net Pension Liability –	
	т о	Public Employees Retirement System	75
	L-2	Schedule of District Contributions – Public Employees Retirement System	/6
	L-3	Schedule of State's Proportionate Share of the Net Pension Liability Attributable to the	77
	τ 4	District - Teacher's Pension and Annuity Fund	
	L-4 L-5	Schedule of Changes in the State's Proportionate Share of the Total OPEB Liability	/ 0
	L-3	Associated with the District and Related Ratios	79
		Tibbotated with the District and Telased Tation	
	Note	s to Required Supplementary Information (Unaudited)	80

$\frac{\text{HARDYSTON TOWNSHIP SCHOOL DISTRICT}}{\text{TABLE OF CONTENTS}}$

FISCAL YEAR ENDED JUNE 30, 2019 (Continued)

(Continu

FINANCIAL SECTION (Cont'd)

Supplementary	Schedules	(Sections	C to D
Duppicinental y	Schoules		$\mathbf{C}_{\mathbf{I}}$ to $\mathbf{I}_{\mathbf{I}}$

C.	Budg	getary Comparison Schedules	
	C-1	Budgetary Comparison Schedule – General Fund (Unaudited)	
	C-2	Budgetary Comparison Schedule -Budgetary Basis - Special Revenue Fund (Unaudited).	
	C-3	Budgetary Comparison Schedule – Note to RSI (Unaudited)	9
Othe	r Supp	plementary Schedules (DI.)	
D.	Scho	ol Level Schedules (Not Applicable)	
E.	Spec	ial Revenue Fund	96
	E-1	Combining Schedule of Revenue and Expenditures Special Revenue	
		Fund – Budgetary Basis	9
	E-2	Preschool Education Aid Schedule of Expenditures – Budgetary Basis (Not Applicable)	
F.	Capi	tal Projects Fund	98
	F-1	Summary Schedule of Revenues, Expenditures, and Changes in Fund Balance	
		- Budgetary Basis	99
	F-1a	Schedule of Project Revenues, Expenditures, Project Balances, and Project Status -	
		Budgetary Basis – Renovations to Middle School Roof	100
	F-1b	Schedule of Project Revenues, Expenditures, Project Balances, and Project Status –	
		Budgetary Basis –Replacement of Floor Tile and Stairway at	101
	E 1.	Hardyston Elementary School	101
	r-1¢	Budgetary Basis –Hardyston Township Middle School- Retaining Wall Repairs	102
G.	Prop	rietary Funds	
G.		prise Fund:	102
	G-1	•	104
	G-2	Statement of Revenue, Expenses and Changes in Net Position	
	G-3	Statement of Cash Flows.	106
H.	Fidu	ciary Funds	107
	H-1	Combining Statement of Net Position	
	H-2	Statement of Changes in Net Position	
	H-3	Student Activity Agency Fund Schedule of Receipts and Disbursements	
	H-4	Payroll Agency Fund Schedule of Receipts and Disbursements	111
I.	Long	-Term Debt	112
	I-1	Schedule of Serial Bonds	
	I-2	Schedule of Obligations Under Capital Leases (Not Applicable)	
	I-3	Debt Service Fund Budgetary Comparison Schedule	114

HARDYSTON TOWNSHIP SCHOOL DISTRICT TABLE OF CONTENTS FISCAL YEAR ENDED JUNE 30, 2019 (Continued)

J.	STA'	TISTICAL SECTION (Unaudited)	115
	J-1	Net Position by Component	116
	J-2	Changes in Net Position.	117
	J-3	Fund Balances – Governmental Funds	120
	J-4	Changes in Fund Balances – Governmental Funds	121
	J-5	General Fund Other Local Revenue by Source	
	J-6	Assessed Value and Actual Value of Taxable Property	124
	J-7	Direct and Overlapping Property Tax Rates	
	J-8	Principal Property Taxpayers	
	J-9	Property Tax Levies and Collections	127
	J-10	Ratios of Outstanding Debt by Type	
	J-11	Ratios of Net General Bonded Debt Outstanding	
	J-12	Ratios of Overlapping Governmental Activities Debt	
		Legal Debt Margin Information	
		Demographic and Economic Statistics	
		Principal Employers	
	J-16	Full-Time Equivalent District Employees by Function/Program	134
		Operating Statistics	
	J-18	School Building Information	136
		Schedule of Required Maintenance for School Facilities	
		Insurance Schedule	
K.	SINC	GLE AUDIT SECTION	139
	K-1	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	140
	K-2	Independent Auditors' Report on Compliance for Each Major State	
		Program and Report on Internal Control over Compliance	142
	K-3	Schedule of Expenditures of Federal Awards	
	K-4	Schedule of Expenditures of State Awards	
	K-5	Notes to the Schedules of Expenditures of Federal and State Awards	
	K-6	Schedule of Findings and Questioned Costs	
	K-7		

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

November 22, 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, 2019, is hereby submitted. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the management of the 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 Page 2 November 22, 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 2018-2019 school year, the two schools in the Hardyston Township School District provided education for 708 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 and mathematics. 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
November 22, 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 projections 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 bandwidth. 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.

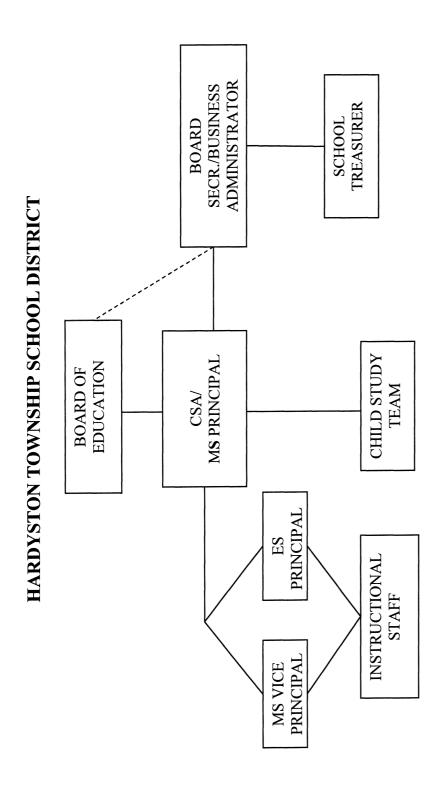
The Honorable President and Members of the Board of Education Hardyston Township School District Page 4
November 22, 2019

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, 2019.

- <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,

Michael Ryder Superintendent James R. Sekelsky
School Business Administrator/Board Secretary



HARDYSTON TOWNSHIP SCHOOL DISTRICT ROSTER OF OFFICIALS JUNE 30, 2019

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 973-298-8500 | 973-298-8501 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, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

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

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

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

www.nisivoccia.com
Independent Member of BKR International

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Hardyston Township School District, in the County of Sussex, as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, which follows this report, the pension and post-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 other supplementary schedules and the schedules of expenditures of federal and state awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards; and New Jersey's OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid, and the other information, such as the introductory and statistical section are also presented for purposes of additional analysis and are not a required part of the basic financial statements.

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

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

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

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated November 22, 2019 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the District's internal control over financial reporting and compliance.

November 22, 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, 2019 (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, 2019. Please read it in conjunction with the transmittal letter at the front of this report and the District's financial statements, which immediately follow this section.

Overview of the Financial Statements

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

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

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

Figure A-1

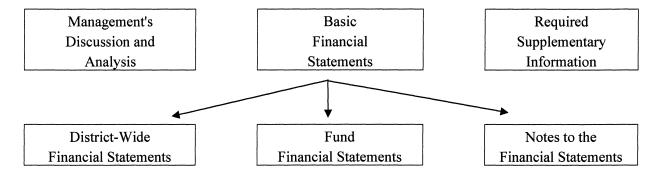


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights that structure and contents 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 	 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	All assets and liabilities, both financial and capital, short-term and long-term	Generally assets expected to be used up and liabilities that come due during the year or soon thereafter; no capital assets or long- term liabilities included	All assets and liabilities, both financial and capital, short-term and long-term	All assets and liabilities, both short-term and long-term; funds do not currently contain capital assets, although they can					
Type of Inflow/Outflow Information	All revenue and expenses during the year, regardless of when cash is received or paid	Revenue for which cash is received during or soon after the end of the year; expenditures when goods or services have been received and the related liability is due and payable	All revenue and expenses during the year, regardless of when cash is received or paid	All additions and deductions during the year, regardless of when cash is received or paid					

District-wide Statements

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

The two District-wide statements report the District's *net position* and how they have changed. Net position – the difference between the District's assets 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 \$592,788. Net position from governmental activities increased by \$585,323, and net position from business-type activities increased by \$7,465. Net investment in capital assets increased by \$195,738, restricted net position increased by \$198,566, and unrestricted net position increased by \$198,484.

Figure A-3
Condensed Statement of Net Position

							Percentage
	Governmen	t Activities	Business-Ty	pe Activities	Total Scho	ol District	Change
		Restated				Restated	
	2018/2019	2017/2018	2018/2019	2017/2018	2018/2019	2017/2018	2018/2019
Assets:							
Current and Other Assets	\$ 4,423,182	\$ 4,241,657	\$ 75,278	\$ 60,164	\$ 4,498,460	\$4,301,821	
Capital Assets, Net	13,159,245	13,565,836	22,748	22,217	13,181,993	13,588,053	
Total Assets	17,582,427	17,807,493	98,026	82,381	17,680,453	17,889,874	-1.17%
Deferred Outflows of Resources	717,958	919,840			717,958	919,840	-21.95%
Liabilities:							
Other Liabilities	357,823	436,454	11,599	3,419	369,422	439,873	
Long-Term Liabilities	11,172,123	12,167,393			11,172,123	12,167,393	
Total Liabilities	11,529,946	12,603,847	11,599	3,419	11,541,545	12,607,266	-8.45%
Deferred Inflows of Resources	908,987	847,357			908,987	847,357	7.27%
Net Position:							
Net Investment in Capital							
Assets	5,003,668	4,808,461	22,748	22,217	5,026,416	4,830,678	
Restricted	3,810,066	3,611,500			3,810,066	3,611,500	
Unrestricted/(Deficit)	(2,952,282)	(3,143,832)	63,679	56,745	(2,888,603)	(3,087,087)	
Total Net Position	\$ 5,861,452	\$ 5,276,129	\$ 86,427	\$ 78,962	\$ 5,947,879	\$ 5,355,091	11.07%

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 an excess in revenue over expenses. The increase in daily sales offset the small increase in expenses and the decrease in federal and state lunch reimbursements. 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	
	2018/2019	2017/2018	2018/2019	2017/2018	2018/2019	2017/2018	2018/2019
Revenue:							
Program Revenue:							
Charges for Services			\$ 116,598	\$107,119	\$ 116,598	\$ 107,119	
Operating Grants							
& Contributions	\$ 4,331,626	\$5,196,364	55,139	58,267	4,386,765	5,254,631	
Capital Grants & Contribution	ons			11,940			
General Revenue:							
Property Taxes	10,521,134	10,458,009			10,521,134	10,458,009	
Federal and State							
Aid Unrestricted	1,252,137	1,356,330			1,252,137	1,356,330	
Other	49,839	133,483	31	28	49,870	133,511	
Total Revenue	16,154,736	17,144,186	171,768	177,354	16,326,504	17,309,600	-5.68%
Expenses:							
Instruction	8,746,218	9,303,243			8,746,218	9,303,243	
Pupil and Instruction Services	2,256,100	2,292,431			2,256,100	2,292,431	
Administrative and Business	1,623,677	1,586,159			1,623,677	1,586,159	
Maintenance and Operations	1,443,424	1,616,140			1,443,424	1,616,140	
Transportation	952,197	984,562			952,197	984,562	
Other	547,797	615,701	164,303	162,389	712,100	778,090	
Total Expenses	15,569,413	16,398,236	164,303	162,389	15,733,716	16,560,625	-4.99%
Other Items				(412)		(412)	100.00%
Increase in Net Position	\$ 585,323	\$ 745,950	\$ 7,465	\$ 14,965	\$ 592,788	\$ 748,563	-20.81%

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	
	 2018/2019	2	2017/2018	2	2018/2019	2017/2018		
Instruction	\$ 8,746,218	\$	9,303,243	\$	6,024,034	\$	5,974,385	
Pupil and Instruction Services	2,256,100		2,292,431		1,672,558		1,593,259	
Administrative and Business	1,623,677		1,586,159		1,252,644		1,123,110	
Maintenance and Operations	1,443,424		1,616,140		1,246,531		1,369,356	
Transportation	952,197		984,562		494,223		526,061	
Other	547,797		615,701		547,797		615,701	
	\$ 15,569,413	\$	16,398,236	\$	11,237,787	\$	11,201,872	

Business-Type Activities

Net position from the District's business-type activity increased by \$7,465 primarily due to an excess of revenues over expenses. The increase in daily sales offset the small increase in expenses and the decrease in federal and state lunch reimbursements. (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 has 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 \$13,181,993 in capital assets as shown in Figure A-6. There were capital additions of \$103,727, offset by depreciation expense of \$509,787. (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				Business-Type Activities				Total School District				Percentage Change	
	2018/2019		2017/2018		20	18/2019	20	17/2018	2	2018/2019		017/2018	2018/2019	
Land	\$	362,892	\$	362,892					\$	362,892	\$	362,892		
Construction in Progress		1,031,627		1,031,627						1,031,627		1,031,627		
Site Improvements		44,766		57,077						44,766		57,077		
Buildings and														
Building Improvements		11,504,483		11,966,287						11,504,483		11,966,287		
Machinery and Equipment		215,477		147,953	\$	22,748	\$	22,217		238,225		170,170	_	
	\$	13,159,245	\$	13,565,836	\$	22,748	\$	22,217	\$	13,181,993	\$	13,588,053	-2.99%	

Long-term Liabilities

At year-end, the District had \$8,314,000 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		
	 2018/2019	Restated 2017/2018	Percentage Change
General Obligation Bonds (Financed with Property Taxes)	\$ 8,314,000	\$ 8,929,000	
Unamortized Bond Issuance Premium	560,919	608,998	
Net Pension Liability	1,992,572	2,337,305	
Compensated Absenses	 304,632	 292,090	
	\$ 11,172,123	\$ 12,167,393	-8.18%

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 remained at 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 as we receive less state aid in the next six years.
- 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, 2019

	Governmental Activities	Business-type Activities	Total
ASSETS Cook and Cook Environment	6 711 444	.	.
Cash and Cash Equivalents Receivables From State Government	\$ 711,444	\$ 58,776	\$ 770,220
	110,334	139	110,473
Receivables From Federal Government	5,138	2,842	7,980
Internal Balances	(6,783)	6,783	1=016
Interfund Receivable	47,946	. -0	47,946
Inventories		6,738	6,738
Restricted Assets:	0.777.100		
Cash and Cash Equivalents	3,555,103		3,555,103
Capital Assets:	1 204 710		1.004.510
Sites (Land) and Construction in Progress	1,394,519		1,394,519
Depreciable Buildings and Building Improvements	11 5 (4 5)	22 712	11 707 474
and Machinery and Equipment	11,764,726	22,748	11,787,474
Total Assets	17,582,427	98,026	17,680,453
DEFERRED OUTFLOWS OF RESOURCES			
Deferred Amount on Refunding	158,423		158,423
Deferred Outflows - Pensions	559,535		559,535
TOTAL DEFERRED OUTFLOWS OF RESOURCES	717,958		717,958
LIABILITIES			
Accrued Interest Payable	103,019		103,019
Accounts Payable	232,305	7,590	239,895
Interfund Payable	13,721	,	13,721
Payable to Federal Government	28		28
Unearned Revenue	8,750	4,009	12,759
Noncurrent Liabilities:			
Due Within One Year	687,079		687,079
Due Beyond One Year	10,485,044		10,485,044
Total Liabilities	11,529,946	11,599	11,541,545
TOTAL DEFERRED INFLOWS OF RESOURCES	908,987		908,987
NET POSITION			
Net Investment in Capital Assets	5,003,668	22,748	5,026,416
Restricted for:	0,000,000	,,,,,	2,020,110
Capital Reserve	2,778,579		2,778,579
Maintenance Reserve	776,524		776,524
Excess Surplus	83,043		83,043
Debt Service	6,610		6,610
Capital Projects	165,310		165,310
Unrestricted/(Deficit)	(2,952,282)	63,679	(2,888,603)
Total Net Position	\$ 5,861,452	\$ 86,427	\$ 5,947,879

HARDYSTON TOWNSHIP SCHOOL DISTRICT

STATEMENT OF ACTIVITIES

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

			Program Revenue	42	Net (Net (Expense) Revenue and Changes in Net Position	and ion
		Charges for	Operating Grants and	Capital Grants and	Governmental	Business-type	
Functions/Programs	Expenses	Services	Contributions	Contributions	Activities	Activities	Total
Governmental Activities:							
Instruction:							
Regular	\$ 5,827,542		\$ 1,394,617		\$ (4,432,925)		\$ (4,432,925)
Special Education	2,467,012		1,220,854		(1,246,158)		(1,246,158)
Other Special Instruction	245,893		55,050		(190,843)		(190,843)
School-Sponsored /Other Instruction	205,771		51,663		(154,108)		(154,108)
Support Services:							
Tuition	294,439		66,725		(227,714)		(227,714)
Student & Instruction Related Services	1,961,661		516,817		(1,444,844)		(1,444,844)
General Administrative Services	420,918		64,487		(356,431)		(356,431)
School Administrative Services	826,834		213,394		(613,440)		(613,440)
Central Services	366,378		93,152		(273,226)		(273,226)
Administration Information Technology	9,547				(9,547)		(9,547)
Plant Operations and Maintenance	1,443,424		196,893		(1,246,531)		(1,246,531)
Pupil Transportation	952,197		457,974		(494,223)		(494,223)
Interest on Long-Term Debt	244,841				(244,841)		(244,841)
Capital Outlay	36,488				(36,488)		(36,488)
Transfer of Funds to Charter Schools	266,468				(266,468)		(266,468)
Total Governmental Activities	15,569,413		4,331,626		(11,237,787)		(11,237,787)

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

				Progr	Program Revenue	(a)		Net (C)	(Expenshanges)	Net (Expense) Revenue and Changes in Net Position	te and ition	-
				ō	Operating	Ö	Capital	,				
Functions/Programs	Exnenses	Charges for Services	s for	ج کی	Grants and	Gra	Grants and	Governmental Activities	Busi Ac	Business-type Activities		Total
i dilottotis) i togramis	cognody									Comit		Toma
Business-Type Activities: Proprietary Funds	\$ 164,303	\$ 116	116,598	↔	55,139				⇔	7,434	€	7,434
Total Business-Type Activities	164,303	116	116,598		55,139					7,434		7,434
Total Primary Government	\$ 15,733,716	\$ 116	116,598	\$	\$ 4,386,765	8	-0-	\$ (11,237,787)		7,434		(11,230,353)
	General Revenue:	*:										
	Property Taxes, Levied for General Purposes, Net	s, Levied	or Gene	eral P	urposes, Net			9,835,098				9,835,098
	Taxes Levied for Debt Service	or Debt S	ervice		ı			686,036				686,036
	Federal and State Aid not Restricted	ate Aid no	t Restri	cted				1,252,137				1,252,137
	Miscellaneous Income	Income						49,839		31		49,870
	Total General Revenue	svenue						11,823,110		31		11,823,141
	Change in Net Position	osition						585,323		7,465		592,788
	Net Position - Beginning as Restated	eginning a	s Restal	ted				5,276,129		78,962		5,355,091
	Net Position - Ending	nding						\$ 5,861,452	↔	86,427	∞	5,947,879

FUND FINANCIAL STATEMENTS

Exhibit B-1 1 of 2

HARDYSTON TOWNSHIP SCHOOL DISTRICT

BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2019

Special Capital Debt General Revenue Projects Service Fund Fund Fund Fund	,334 8,738 \$,334 5,138 5,446	2,778,524 \$ 4,180,589 \$ 13,876 \$ 228,890 \$ \$	\$ 124,395 \$ 5,098 20,504 28 8,750	144,899 13,876	2,778,579 776,524 ar's Expenditure 83,043 \$ 165,310	131,625
	ASSETS: Cash and Cash Equivalents Receivables From State Government Receivables From Federal Government Interfund Receivables Destricted Coch and Coch Equivalents:	Maintenance Reserve Account Capital Reserve Account Total Assets	LIABILITIES AND FUND BALANCES: Liabilities: Accounts Payable Interfund Payable Payable to Federal Government Unearned Revenue	Total Liabilities Fund Balances: Restricted:	Capital Reserve Account Maintenance Reserve Account Excess Surplus- Designated for Subsequent Year's Expenditure Capital Projects Fund Debt Service	Committed: Capital Projects Fund Assigned for: Year End Encumbrances

Exhibit B-1 2 of 2

HARDYSTON TOWNSHIP SCHOOL DISTRICT

BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2019

\$ 155,919 4.035,690
250 61

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

Total Fund Balances From Above	\$	4,271,190
Capital assets used in Governmental Activities are not financial resources and therefore are not reported in the Funds.		13,159,245
Bond Premiums are reported as a revenue in the Governmental Funds in the year of receipt.		(560,919)
The Deferred amount on the refunding is not Reported as an Expenditure in the Governmental Funds in the Year of the Expenditure.		158,423
The Net Pension Liability for PERS is not Due and Payable in the Current Period and is not Reported in the Governmental Funds.		(1,992,572)
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		456,723 (908,987)
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.		(8,618,632)
Interest on Long-Term Debt is not accrued in the Governmental Funds,		

(103,019)

5,861,452

but rather is recognized as an expenditure when due.

Net Position of Governmental Activities

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

GOVERNMENTAL FUNDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	General	Special Revenue Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds
REVENUE: Local Sources:					
Local Tax Levy	\$ 9,835,098			\$ 686,036	\$ 10,521,134
Interest Earned on Maintenance Reserve	1,265				1,265
Interest Earned on Capital Reserve	2,953				2,953
Miscellaneous	45,621				45,621
Total - Local Sources	9,884,937			686,036	10,570,973
State Sources	3,863,230			53,920	3,917,150
Federal Sources		\$ 237,780			237,780
Total Revenue	13,748,167	237,780		739,956	14,725,903
EXPENDITURES:					
Current:					
Regular Instruction	3,220,643	55,729			3,276,372
Special Education Instruction	1,453,253	16,445			1,469,698
Other Special Instruction	161,002				161,002
School-Sponsored/Other Instruction	126,254				126,254
Support Services and Undistributed Costs:					
Tuition	227,714	66,725			294,439
Student & Instruction Related Services	1,216,964	98,881			1,315,845
General Administrative Services	321,474				321,474
School Administrative Services	477,429				477,429
Administration Information Technology	8,482				8,482
Central Services	222,728				222,728
Plant Operations and Maintenance	1,131,075				1,131,075
Pupil Transportation	952,197				952,197

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

GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	General	93 &	Special Revenue Fund		Capital Projects Fund		Debt Service Fund	Ĝ	Total Governmental Funds
EXPENDITURES: Support Services and Undistributed Costs (Cont'd): Unallocated Benefits	\$ 3,411,153							↔	3,411,153
Principal Interest and Other Charges Capital Outlay Transfer of Funds to Charter Schools	134,868					∽	615,000		615,000 287,956 134,868 266,468
Total Expenditures	13,331,704	€	237,780				902,956		14,472,440
Excess/(Deficit) of Revenues Over/(Under) Expenditures	416,463						(163,000)		253,463
Other Financing Sources/(Uses): Transfers In/(Out) Total Other Financing Sources/(Uses)	(61,495)			↔	(99,763)		161,258		
Excess/(Deficit) of Revenues and Other Financing Sources Over/(Under) Expenditures and Other Financing Uses	354,968				(99,763)		(1,742)		253,463
Fund Balance - July 1	3,680,722				328,653		8,352		4,017,727
Fund Balance - June 30	\$ 4,035,690	∞	-0-	S	228,890	S	6,610	↔	4,271,190

RECONCILIATION OF THE STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED HINE 30 2019 HARDYSTON TOWNSHIP SCHOOL DISTRICT TO THE STATEMENT OF ACTIVITIES

TOOLING THE WALLEST SOLVE SOLVE SOLVE	
TOTAL TITLE I TOTAL	Powermmental Funds (from B-2)
	otal Net Change in Fund Balances - G

Amounts Reported for Governmental Activities in the Statement of Activities (A-2) are Different Because:

is allocated over their estimated useful lives as depreciation expense. This is the amount by which capital outlays differ from depreciation expense Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets in the current period.

Depreciatio	Depreciation expense \$	\$ (504,971)	
Addition of Capital Assets	tal Assets	98,380	
			(406,591)
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			
$1 \leftarrow 1 \leftarrow 1 $ $1 \leftarrow 1 $			

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 (+).

(12,542)

48,079 615,000 Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities The governmental funds report the effect of premiums when debt is first issued, whereas these amounts in the statement of net position and is not reported in the statement of activities. (+) are deferred and amortized in the statement of activities. (+)

(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 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 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 difference is a reduction in the reconciliation (-); when the interest paid exceeds the accrued interest, the difference is an addition to the reconciliation (+).

(61,630)

8,238

585,323

344,733 (190,225)

ATEMENT	
THIS ST	
RT OF	
AL PA	
INTEGR	
ARE AD	
TEMENTS /	
STAT	
FINANCIAL	
BASIC F	
O THE	
NOTES T	
ANYING	
ACCOMP	
THE	

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

ASSETS:

Current Assets:		
Cash and Cash Equivalents	\$	58,776
Accounts Receivable:		
State		139
Federal		2,842
Interfund Receivable - General Fund		6,783
Inventories	autoliting conservation	6,738
Total Current Assets		75,278
Non-Current Assets:		
Capital Assets		230,353
Less: Accumulated Depreciation		(207,605)
Total Non-Current Assets		22,748
Total Assets		98,026
<u>LIABILITIES:</u>		
Current Liabilities:		
Accounts Payable		7,590
Unearned Revenue - Donated Commodities		3,538
Unearned Revenue - Prepaid Sales		471
Total Current Liabilities		11,599
NET POSITION:		
Investment in Capital Assets		22,748
Unrestricted		63,679
Total Net Position	\$	86,427

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

Operating Revenue:		
Local Sources:		
Daily Sales - Reimbursable Programs	\$	107,546
Daily Sales - Non Reimbursable Programs		9,052
Total Operating Revenue		116,598
Operating Expenses:		
Cost of Sales - Reimbursable Programs		59,187
Cost of Sales - Non Reimbursable Programs		12,624
Salaries, Benefits, and Payroll Taxes		68,080
Management Fee		8,046
Supplies, Insurance & Other Costs		11,550
Depreciation Expense		4,816
Total Operating Expenses	•	164,303
Operating Loss		(47,705)
Non-Operating Revenue:		
State Sources:		
State School Lunch Program		1,868
Federal Sources:		
National School Lunch Program		38,849
Food Distribution Program		14,422
Local Sources:		
Interest Income	-	31
Total Non-Operating Revenue		55,170
Change in Net Position		7,465
Net Position - Beginning of Year		78,962
Net Position - End of Year	\$	86,427

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

Cash Flows from Operating Activities: Receipts from Customers Payments for Employees Payments to Suppliers Payments to Food Service Vendor	\$	116,598 (68,080) (1,930) (61,158)
Net Cash Used for Operating Activities		(14,570)
Cash Flows from Noncapital Financing Activities: Settlement of Prior Year Interfund - General Fund Federal and State Reimbursements Collected in Food Service Fund		43,803 24,412
Net Cash Provided by Noncapital Financing Activities	***************************************	68,215
Cash Flows from Investing Activities: Investment Income		31
Net Cash Flows Provided by Investing Activities	-	31
Net Increase in Cash and Cash Equivalents		53,676
Cash and Cash Equivalents, July 1		5,100
Cash and Cash Equivalents, June 30		58,776
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:	\$	(47,705)
Federal Food Distribution Program Depreciation		14,422 4,816
Changes in Assets and Liabilities: Increase in Unearned Revenue - Donated Commodities Decrease in Inventories		740 386
Increase in Accounts Payable Increase in Interfund Receivable		7,590 5,331
(Decrease) in Unearned Revenue - Prepaid Sales		(150)
Net Cash Used for Operating Activities	_\$	(14,570)

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 \$15,162 and utilized commodities valued at \$14,422.

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

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

		Agency	employment mpensation Trust	Flexible pending Trust	Pı Sch	rivate urpose olarship Frust
ASSETS:						_
Cash and Cash Equivalents Investments Interfund Receivable:	\$	91,094	\$ 162,014	\$ 5,059	\$	3,079 2,315
General Fund Unemployment Compensation Trust Fund		3,721 115	 10,000	 		
Total Assets		94,930	 172,014	 5,059		5,394
<u>LIABILITIES:</u>						
Liabilities: Payroll Deductions and Withholdings Due to Student Groups Interfund Payable:		1,002 48,982				
General Fund Payroll Agency Fund		44,946	 115	 3,000		
Total Liabilities	Value and the second se	94,930	 115	3,000		
NET POSITION:						
Held in Trust for Unemployment Claims Restricted for Scholarships Held in Trust for Flexible Spending Claims			 171,899	 2,059		5,394
Total Net Position	\$	-0-	\$ 171,899	\$ 2,059	\$	5,394

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

		Unemployment Compensation Trust		Private Purpose Scholarship Trust		lexible bending Trust
Additions: Contributions: Plan Members	\$	12,142			\$	6,125
Total Contributions		12,142				6,125
Investment Earnings: Interest	***************************************	160	_\$	44_	Market Market Paparane	3
Net Investment Earnings		160	-	44		3
Total Additions	-	12,302		44_	*************	6,128
Deductions: State of New Jersey Unemployment Claims Flexible Spending Claims		31,670				2,642
Total Deductions	-	31,670			***************************************	2,642
Change in Net Position		(19,368)		44		3,486
Net Position/(Deficit)—Beginning of the Year	***************************************	191,267		5,350		(1,427)
Net Position—End of the Year	\$	171,899	\$	5,394	\$	2,059

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.

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

<u>Capital Projects Fund</u>: The Capital Projects Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets (other than those financed by proprietary funds). The financial resources are derived from temporary notes or serial bonds that are specifically authorized by the voters as a separate question on the ballot either during the annual election or at a special election, funds appropriated from the General Fund, and from aid provided by the state to offset the cost of approved capital projects.

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

The District reports the following Proprietary Fund:

Enterprise (Food Service) Fund: The Enterprise Fund accounts for all revenue and expenses pertaining to the Board's cafeteria operations. The food service fund is utilized to account for operations that are financed and operated in a manner similar to private business enterprises. The stated intent is that the cost (i.e., expenses including depreciation and indirect costs) of providing goods or services to the students on a continuing basis are financed or recovered primarily through user charges.

(Continued)

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, 2019 was submitted to the County office and was approved by a vote of the Board of Education. Budgets are prepared using the modified accrual basis of accounting. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)1. Transfers of appropriations may be made by School Board resolution at any time during the fiscal year. All budgetary amounts presented in the accompanying supplementary information reflect the original budget and the amended budget (which have been adjusted for legally authorized revisions of the annual budgets during the year). Formal budgetary integration into the accounting system is employed as a management control device during the year. For governmental funds, there are no substantial differences between the budgetary basis of accounting and generally accepted accounting principles, with the exception of the special revenue fund as noted below. Encumbrance accounting is also employed as an extension of formal budgetary integration in the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

(Continued)

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:		Tevende i and
Actual Amounts (Budgetary Basis) "Revenue"		
from the Budgetary Comparison Schedule	\$ 13,749,623	\$ 237,780
Differences - Budget to GAAP:	, ,	
Prior Year State Aid Payments, not Recognized for Budgetary		
Purposes, Recognized for GAAP Statements	202,959	
Current Year State Aid Payments Recognized for Budgetary		
Purposes, not Recognized for GAAP Statements	(204,415)	
Total Revenues as Reported on the Statement of Revenues,		
Expenditures and Changes in Fund Balances - Governmental Funds	\$ 13,748,167	\$ 237,780
	General	Special
	Fund	Revenue Fund
Uses/Outflows of Resources:		
Actual Amounts (Budgetary Basis) "Total Outflows" from the		
Budgetary Comparison Schedule	\$ 13,331,704	\$ 237,780
Total Expenditures as Reported on the Statement of Revenue,		
Expenditures, and Changes in Fund Balances - Governmental Funds	\$ 13,331,704	\$ 237,780
		C 4-1
		Capital
		Projects Fund
Fund Balance per Governmental Funds (Budgetary Basis)		\$ 433,077
Reconciliation to Governmental Fund Statements (GAAP):		
SDA Grant Revenue/Receivable not Recognized on GAAP Basis		(204,187)
Fund Balance per Governmental Funds (GAAP)		\$ 228,890

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, 2019.

K. Capital Assets:

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

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

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

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

(Continued)

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, 2019.

N. Compensated Absences:

The District accounts for compensated absences (e.g., unused vacation, sick leave) as directed by GASB. A liability for compensated absences attributable to services already rendered and not contingent on a specific event that is outside the control of the employer and employee is accrued as employees earn the rights to the benefits.

District employees are granted varying amounts of vacation and sick leave in accordance with the District's 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 \$4,035,690 General Fund fund balance at June 30, 2019, \$2,778,579 is restricted in the capital reserve account; \$776,524 is restricted in the maintenance reserve account; \$83,043 is restricted as prior year excess surplus and included as anticipated revenue for the fiscal year ending June 30, 2020, \$131,625 is assigned for current year encumbrances, \$110,000 of assigned fund balance has been appropriated and included as revenue for the fiscal year ended June 30, 2020, and \$155,919 is unassigned which is \$204,415 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, 2020.

<u>Capital Projects Fund</u>: The Capital Projects Fund balance at June 30, 2019 is \$228,890 of which \$165,310 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, 2019 of \$6,610 is restricted.

(Continued)

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, 2019 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 \$204,415 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 \$2,952,282 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.

R. Net Position:

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

A deferred outflow of resources is a consumption of net position by the District that is applicable to a future reporting period. A deferred inflow of resources is an acquisition of net position by the District that is applicable to a future reporting period. The District had deferred outflows of resources at June 30, 2019 for the deferred amount on refunding of debt related to the District's 2016 refunding bonds and for pensions. The District had deferred inflows of resources at June 30, 2019 related to pensions.

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

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

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

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

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

S. Fund Balance Restrictions, Commitments and Assignments:

The restricted fund balance category includes amounts that can be spent only for the specific purposes stipulated by constitution, external resource providers, or through enabling legislation. The committed fund balance classification includes amounts that can be used only for the specific purposes determined for a formal action of the District's highest level of decision-making authority. Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed. Unassigned fund balance is the residual 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 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, 2019.

The assignment of resources is generally made by the District Board of Education through a motion or a resolution passed by a majority of the Members of the Board of Education. These resources are intended to be used for a specific purpose. The process is not as restrictive as the commitment of resources and the Board of Education may allow an official of the District to assign resources through policies adopted by the Board of Education. The District has assigned resources for year-end encumbrances and funds designated for subsequent year's expenditures at June 30, 2019 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.

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.

(Continued)

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

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.

(Continued)

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:
 - 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)

Investments (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, 2019, cash and cash equivalents and investments of the District consisted of the following:

			Restricted Cash and Cash Equivalents				
		Cash and Cash Equivalents	Capital Reserve Account	Maintenance Reserve Account		estments	Total
Checking and Savings Accounts New Jersey Cash	\$	1,028,387	\$2,778,579	\$ 776,524			\$4,583,490
Management Fund Certificates of Deposit	Name of the Control o	3,079			\$_	2,315	3,079 2,315
	\$	1,031,466	\$2,778,579	\$ 776,524	\$_	2,315	\$4,588,884

During the period ended June 30, 2019, 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, 2019, was \$4,588,884 and the bank balance was \$3,976,847. The \$3,079 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, 2018	\$ 2,412,847
Increased by Deposit - Board Resolution - June 2019	424,274
Interest Earnings	2,953
Less: Budgeted Withdrawal	(61,495)
Ending Balance, June 30, 2019	\$ 2,778,579

The June 30, 2019 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, 2019.

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

Beginning Balance, July 1, 2018	\$ 11,926
Less: Budgeted Withdrawal	(11,926)
Ending Balance, June 30, 2019	\$ -0-

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

Beginning Balance, July 1, 2018	\$	830,259
Interest Earnings		1,265
Less: Budgeted Withdrawal		(55,000)
Ending Balance, June 30, 2019	_\$_	776,524

NOTE 7. CAPITAL ASSETS

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

	Beginning	T.,	D	Ending
Governmental Activities:	Balance	Increases	Decreases	Balance
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
Capital Assets Being Depreciated:				
Site Improvements	604,002	\$ 4,684		608,686
Buildings and Building Improvements	19,972,876			19,972,876
Machinery and Equipment	2,001,165	93,696		2,094,861
Total Capital Assets Being Depreciated	22,578,043	98,380	***************************************	22,676,423
Governmental Activities Capital Assets	23,972,562	98,380		24,070,942
Less Accumulated Depreciation for:				
Site Improvements	(546,925)	(16,995)		(563,920)
Buildings and Building Improvements	(8,006,589)	(461,804)		(8,468,393)
Machinery and Equipment	(1,853,212)	(26,172)		(1,879,384)
Total Accumulated Depreciation	(10,406,726)	(504,971)		(10,911,697)
Governmental Activities Capital Assets, Net				
of Accumulated Depreciation	\$ 13,565,836	\$ (406,591)	\$ -0-	\$ 13,159,245
Business Type Activities:				
Capital Assets Being Depreciated:				
Machinery and Equipment	\$ 225,006	\$ 5,347		\$ 230,353
Less Accumulated Depreciation	(202,789)	(4,816)		(207,605)
Business Type Activities Capital Assets,				
Net of Accumulated Depreciation	\$ 22,217	\$ 531	\$ -0-	\$ 22,748
Depreciation expense was charged to government	nental functions	s as follows:		
Regular Instruction			\$	485,599
School Administrative Services				14,310
Plant Operations and Maintenance				5,062
			_\$	504,971

NOTE 8. TRANSFERS TO CAPITAL OUTLAY

During the fiscal year ended June 30, 2019, the District transferred \$-0- to the capital outlay accounts.

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 following year. Future minimum lease payments are as follows:

<u>Year</u>	A	Amount			
2020	_\$	19,152			
Total Future Minimum Lease Payments	_\$	19,152			

NOTE 10. LONG-TERM LIABILITIES

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

		Balance					Balance
	Jui	ne 30, 2018	A	ccrued	Retired	Ju	ne 30, 2019
Serial Bonds Payable	\$	8,929,000			\$ 615,000	\$	8,314,000
Unamortized Bond Issuance Premium		608,998			48,079		560,919
Net Pension Liability		2,337,305			344,733		1,992,572
Compensated Absences Payable		292,090	_\$_	49,267	 36,725		304,632
	\$	12,167,393	\$	49,267	\$ 1,044,537	\$	11,172,123

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 \$512,840.

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, 2019 as follows:

	Interest	Final Date		Balance
Purpose	Rates	of Maturity	Jur	ne 30, 2018
Roof Project Bonds of 2009 Refunding Bonds of 2016	3.750% 3.000% - 4.000%	08/01/19 08/01/31	\$	154,000 8,160,000
			\$	8,314,000

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

Fiscal		Bonds					
<u>Year</u>	P	Principal		Interest		Total	
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		570,000		196,219		766,219	
2025-2029		3,260,000		638,753		3,898,753	
2030-2032		2,275,000		112,531		2,387,531	
		8,314,000	\$	1,926,316	\$_	10,240,316	

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

C. Bonds Authorized But Not Issued:

As of June 30, 2019, 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 \$304,632. 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, 2019, 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, 2019 is \$-0- and the long-term portion is \$1,992,572. 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 tax-qualified defined contribution money purchase pension plan under Internal Revenue Code (IRC) 401(a).

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.state.nj.us/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)

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

Service retirement benefits of 1/55th of final average salary for each year of service credit is available to Tiers 1 and 2 members upon reaching age 60 and to Tier 3 members upon reaching age 62. Service retirement benefits of 1/60th of final average salary for each year of service credit is available to Tier 4 members upon reaching age 62 and to Tier 5 members upon reaching age 65. Early retirement benefits are available to Tiers 1 and 2 members before reaching age 60, to Tiers 3 and 4 with 25 or more years of service credit before age 62 and Tier 5 with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a 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 is being paid by the employer in level annual payments over a period of 15 years, which began with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets. District contributions to PERS amounted to \$101,267 for 2019.

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

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

At June 30, 2019, the District's liability was \$1,992,572 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017 which was rolled forward to June 30, 2018. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2018, the District's proportion was 0.01011%, which was an increase of 0.00008% from its proportion measured as of June 30, 2017.

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, 2019, the District recognized actual pension expense in the amount of \$13,660. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Amortization	Deferred	Deferred
	Deferral	Period	Outflows of	Inflows of
	<u>Year</u>	in Years	Resources	Resources
Changes in Assumptions	2014	6.44	\$ 15,771	
	2015	5.72	71,182	
	2016	5.57	241,390	
	2017	5.48		\$ 367,315
	2018	5.63		\$ 269,803
			328,343	637,118
Changes in Proportion	2014	6.44		108,068
	2015	5.72		73,119
	2016	5.57	75,670	
	2017	5.48		61,718
	2018	5.63	14,711	
			90,381	242,905
Net Difference Between Projected and Actual	2015	5.00		(12,041)
Investment Earnings on Pension Plan Investments	2016	5.00		(67,312)
	2017	5.00		60,584
	2018	5.00		37,459
				18,690
Difference Between Expected and Actual	2015	5.72	19,750	
Experience	2016	5.57	7,325	
	2017	5.48	10,924	
	2018	5.63		10,274
			37,999	10,274
District Contribution Subsequent to the				
Measurement Date	2018	1.00	102,812	
			\$ 559,535	\$ 908,987

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
2019	\$ 13,830
2020	(19,146)
2021	(137,300)
2022	(119,014)
2023	(38,110)
	_\$ (299,740)

Actuarial Assumptions

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

Inflation Rate 2.25%

Salary Increases:

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

Investment Rate of Return 7.00%

Pre-retirement mortality rates were based on the RP-2000 Employee Pre-retirement Mortality Table for male and female active participants. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the Conduent modified 2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from 2012 to 2013 using Projection Scale AA and a generational approach based on the Conduent 2014 projection scale thereafter. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward one year for females).

The actuarial assumptions used in the July 1, 2017 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected_returns, net of pension plan investment expense and inflation) are developed for each major asset class.

(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, 2018 are summarized in the following table:

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

Discount Rate

The discount rate used to measure the total pension liability was 5.66% as of June 30, 2018. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.87% as of June 30, 2018 based on the Bond Buyer Go 20 Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based upon the contribution rate in the most recent fiscal year. The local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through June 30, 2046. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through June 30, 2046, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

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

The following presents the District's proportionate share of the collective net pension liability as of June 30, 2018 calculated using the discount rate as disclosed below, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

(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 3	0, 201	.8			
		1%		Current	1%
		Decrease	Dis	scount Rate	Increase
		(4.66%)		(5.66%)	 (6.66%)
District's proportionate share of the Net Pension Liability	\$	2,505,429	\$	1,992,572	\$ 1,562,317

Pension plan Fiduciary Net Position

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

B. Teachers' Pension and Annuity Fund (TPAF)

Plan Description

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

Benefits Provided

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

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

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 2019, the State's pension contribution was less than the actuarial determined amount.

Special Funding Situation

The employer contributions for local participating employers are legally required to be funded by the State in accordance with N.J.S.A. 18:66-33. Therefore, these local participating employers are considered to be in a special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do not contribute directly to the plan (except for employer specific financed amounts), there is no net pension liability or deferred outflows or inflows to report in the financial statements of the local participating employers, such as the District. This note discloses the portion of the District's total proportionate share of the net pension liability that is associated with the District. During the fiscal year ended 2019, the State of New Jersey contributed \$876,847 to the TPAF for normal pension benefits on behalf of the District, which is less than the contractually required contribution of \$1,755,144.

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

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

At June 30, 2019, the State's proportionate share of the net pension liability associated with the District was \$30,107,199. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017 which was rolled forward to June 30, 2018. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2018, the District's proportion was 0.047%, which was an increase of 0.001% from its proportion measured as of June 30, 2017.

District's Proportionate Share of the Net Pension Liability

\$ -0-

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

30,107,199

Total \$30,107,199

For the fiscal year ended June 30, 2019, the State recognized pension expense on behalf of the District in the amount of \$1,755,144 and the District recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2019 financial statements.

The State reported collective deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts) related to pensions from the 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	\$ 1,076,424,469	
	2015	8.3	3,063,649,492	
	2016	8.3	6,913,685,892	
	2017	8.3		\$ 10,084,192,916
	2018	8.29		5,994,557,085
			11,053,759,853	16,078,750,001
Difference Between Expected and Actual	2014	8.5		10,252,211
Experience	2015	8.3	189,214,650	
	2016	8.3		85,977,601
	2017	8.3	179,419,108	
	2018	8.29	1,051,605,259	
			1,420,239,017	96,229,812
Net Difference Between Projected and Actual	2015	5		(192,642,062)
Investment Earnings on Pension Plan	2016	5		(863,710,381)
Investments	2017	5		678,024,787
	2018	5		384,121,486
				5,793,830
			\$ 12,473,998,870	\$ 16,180,773,643

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

Fiscal Year		Т-4-1
Ending June 30,		Total
2019	\$	401,574,312
2020		208,932,249
2021		(222,922,941)
2022		(149,225,008)
2023		(735,040,983)
Thereafter		(3,210,092,402)
	<u>\$</u>	(3,706,774,773)

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

Inflation Rate 2.25%

Salary Increases:

2011-2026 1.55 – 4.55% Thereafter 2.00 – 5.45% Investment Rate of Return 7.00%

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

The actuarial assumptions used in the July 1, 2017 valuation were based on the results of an actuarial experience study for the period July 1, 2012 to June 30, 2015.

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of Pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in TPAF's target asset allocation as of June 30, 2018 are summarized in the following table:

NOTE 11. PENSION PLANS (Cont'd)

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

Long Term Expected Rate of Return (Cont'd)

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

Discount Rate - TPAF

The discount rate used to measure the total pension liability was 4.86% as of June 30, 2018. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.87% as of June 30, 2018 based on the Bond Buyer Go 20 Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based upon the contribution rate in the most recent fiscal year. The State contributed 50% of the actuarially determined contributions. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2040. Therefore, the long-term expected rate of return on pension plan investments was applied to projected benefit payments through 2040, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

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

The following presents the State's proportionate share of the net pension liability associated with the District as of June 30, 2018 calculated using the discount rate as disclosed above, as well as what the State's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

NOTE 11. PENSION PLANS (Cont'd)

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

	June 3	0, 2018			
		At 1%	A	At Current	At 1%
		Decrease	Di	iscount Rate	Increase
	Name of the Party	(3.86%)		(4.86%)	 (5.86%)
State's Proportionate Share of the Net					
Pension Liability Associated with the					
District	\$	35,586,138	\$	30,107,199	\$ 25,565,293
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.

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 \$19,242 for the fiscal year ended June 30, 2019. Employee contributions to DCRP amounted to \$26,132 for the fiscal year ended June 30, 2019.

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.

Selected summarized financial information for SAIF as of June 30, 2019 is as follows:

	School Alliance Insurance Fund			
Total Assets	\$	48,410,942		
Net Position	\$	18,917,987		
Total Revenue	\$	41,974,410		
Total Expenses	\$	35,489,360		
Change in Net Position	\$	6,485,050		
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

NOTE 12. RISK MANAGEMENT (Cont'd)

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.

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

		School Health Insurance Fund		
Total Assets	\$	87,163,320		
Net Position		69,052,551		
Total Revenue		190,677,550		
Total Expenses	\$	171,758,864		
Change in Net Position		18,918,686		
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

NOTE 12. RISK MANAGEMENT (Cont'd)

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:

Fiscal Year	District tributions	Con	nployee stributions I Interest	Amount imbursed	Ending Balance
2019 2018	\$ -0- 40,000	\$	12,302 12,316	\$ 31,670 31,322	\$ 171,899 191,267
2017	40,000		12,233	40,788	170,273

NOTE 13. INTERFUND RECEIVABLES AND PAYABLES AND TRANSFERS

Fund	Interfund Receivable		Interfund Payable	
General Fund	\$	47,946	\$ 20,504	
Proprietary Funds - Food Service Fund		6,783		
Fiduciary Funds - Student Activities		3,721		
Fiduciary Funds - Agency		115	44,946	
Fiduciary Funds - Flexible Spending Trust			3,000	
Fiduciary Funds - Unemployment Compensation Trust		10,000	 115	
	\$	68,565	\$ 68,565	

The interfund receivable of \$47,946 in the General Fund is comprised of \$44,946 due from the Fiduciary – Payroll Agency Fund for interest earned, old agency balances cancelled, and \$3,000 from the Flexible Spending Trust for money that was advanced during the year. The interfund payable of \$20,504 in the General Fund is comprised of \$10,000 due to the Unemployment Compensation Trust Fund for the prior year's District contribution to the Unemployment Compensation Trust Fund, \$3,721 due from General Fund to the Student Activity Agency Fund related to a prior year, and \$6,783 due to the Food Service Fund for child nutrition reimbursements collected in the General Fund and not turned over to the Food Service Fund by the end of the year. The \$115 interfund receivable in the Payroll Agency Fund due 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 \$99,763 transfer from the Capital Projects Fund to the Debt Service Fund for a portion of the balance of one of the completed capital projects, and a \$61,495 transfer from the Capital Reserve to the Debt Service Fund in the current year.

(Continued)

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.

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, 2019:

	Governmen	ntal Funds			Dist	rict Contri-			Busin	ess-Type
		Special		Total	bution	Subsequent		Total	Ac	tivities
	General	Revenue	Gov	ernmental	to the	Measure-	Gov	ernmental	Proj	orietary
	Fund	Fund		Funds	me	ent Date	A	ctivities	F	unds
Vendors	\$124,395		\$	124,395			\$	124,395	\$	7,590
State of New Jersey		\$ 5,098		5,098	_\$	102,812		107,910		
	\$124,395	\$ 5,098	\$	129,493	\$	102,812	\$	232,305	\$	7,590

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.

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

		Total
General	Gov	ernmental
Fund		Funds
\$131,625	\$	131,625

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 Codification Section P50, in that OPEB contributions and expenses are legally required to be made by and are the sole responsibility of the State of New Jersey, not the District.

The State of New Jersey reports a liability as a result of its statutory requirements to pay other post-employment (health) benefits for the State Health Benefit Local Education Retired Education Plan. The State Health Benefit Local Education Retired Employees Plan is a multiple-employer defined benefit OPEB plan that is administered on a pay-as-you-go basis. Accordingly, no assets are accumulated in a qualifying trust that meets the criteria in GASB Codification Section P50. The State Health Benefits Local Education Retired Employees Plan provides medical, prescription drug, and Medicare Part B reimbursement to retirees and their covered dependents of local education employers.

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)

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

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

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

Employees Covered by Benefit Terms

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

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

Total Nonemployer OPEB Liability

The total nonemployer OPEB liability as of June 30, 2018 was determined by an actuarial valuation as of June 30, 2017, which was rolled forward to June 30, 2018. The total nonemployer OPEB liability as of June 30, 2017 was determined by an actuarial valuation as of June 30, 2016 which was rolled forward to June 30, 2017.

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

Inflation Data

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.

2 500/

Inflation Rate	2.30%	
	TPAF/ABP	PERS
Salary Increases:		
Through 2026	1.55 - 4.55%	2.15 - 4.15%
	based on years of service	based on age
Thereafter	2.00 - 5.45%	3.15 - 5.15%
	based on years of service	based on age

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

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

Mortality Rates

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

Health Care Trend Assumptions

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

NOTE 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)

Discount Rate

The discount rates for June 30, 2018 and 2017 were 3.87% and 3.58%, respectively, a change of +.29%. This represents the municipal bond rate as chosen by the State of New Jersey Division of Pensions and Benefits. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

Changes in the State's Total OPEB Liability

	T 	otal OPEB Liability
Balance at June 30, 2017	\$	27,070,302
Changes for Year:		
Service Cost		852,196
Interest on the Total OPEB Liability		988,842
Changes of Assumptions		(2,701,549)
Differences between Expected and Actual Experience		(2,060,164)
Gross Benefit Payments by the State		(629,502)
Contributions from Members		21,757
Net Changes		(3,528,420)
Balance at June 30, 2018	\$	23,541,882

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

The following presents the total nonemployer OPEB Liability attributable to the District as of June 30, 2018, calculated using the discount rate as disclosed in this note, as well as what the total nonemployer OPEB liability attributable to the District would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June	30, 2018			
		At 1%		At	At 1%
		Decrease (2.87%)	D:	iscount Rate (3.87%)	 Increase (4.87%)
Total OPEB Liability Attributable to					
the District	\$	27,831,297	\$	23,541,882	\$ 20,132,240

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, 2018, calculated using the healthcare trend rate as disclosed in this note, as well as what the total nonemployer OPEB liability attributable to the District would be if it were calculated using a healthcare trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June	30, 2018				
		1%]	Healthcare		1%
		Decrease	Co	st Trend Rate		Increase
Total OPEB Liability Attributable to						
the District	\$	19,458,737	\$	23,541,882	\$	28,941,998
OPEB Expense and Deferred Outflows of Ro	esources	and Deferred	Inflov	s of Resources	Rela	ted to OPEB

For the fiscal year ended June 30, 2019 the District recognized OPEB expense of \$956,598 as determined by the State of New Jersey Division of Pensions and Benefits. This expense and the related offsetting revenue are for benefits provided by the State through a defined benefit OPEB plan that meets the criteria in GASB Codification Section P50, in which there is a special funding situation.

In accordance with GASB Codification Section P50, as the District's proportionate share of the OPEB liability is \$-0-, there is no recognition of the allocation of the proportionate share of the deferred inflows and outflows of resources. At June 30, 2018 the State had deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Year of Deferral	Original Amortization Period in Years	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in Assumptions	2017	9.54		\$ (2,859,558)
Changes in Assumptions	2018	9.51		(2,417,474)
			\$ -0-	(5,277,032)
Differences Between Expected				
and Actual Experience	2018	9.51		(2,285,265)
Changes in Proportion	N/A	N/A	315,729	(50,798)
			\$ 315,729	\$ (7,613,096)

N/A - Not Available

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
2019	\$ (931,865)
2020	(931,865)
2021	(931,865)
2022	(931,865)
2023	(931,865)
Thereafter	(2,902,973)
	\$ (7,562,299)

NOTE 20. PRIOR PERIOD ADJUSTMENT

The compensated absences payable at June 30, 2018 was restated as the prior year estimate included employees who were not eligible for these benefits.

	as	lance 6/30/18 Previously Reported		troactive ljustments		lance 6/30/18 as Restated
Governmental Activities:						
Non Current Liabilities:			_	·	_	
Due Beyond One Year	\$	11,598,424	\$	(74,110)	\$	11,524,314
Total Liabilities		12,677,957		(74,110)		12,603,847
Net Position:						
Unrestricted/(Deficit)		(3,217,942)		74,110		(3,143,832)
Total Net Position		5,202,019		74,110		5,276,129

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 FIVE FISCAL YEARS

UNAUDITED

				Ŧ	iscal Y	Fiscal Year Ending June 30,	30,			
		2015		2016		2017		2018		2019
District's proportion of the net pension liability	0	0.0109240145%	0.0	0.0096608035%	0.0	0.0104864360%	0	0.0100406609%	J	0.0101199694%
District's proportionate share of the net pension liability	∽	2,045,274	€	2,168,657	∽	3,105,782	∽	2,337,305	6	1,992,572
District's covered employee payroll	€	627,707	€	648,516	∽	735,206	∽	663,968	∽	726,386
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%		274.31%
Plan fiduciary net position as a percentage of the total pension liability		52.08%		47.93%		40.14%		48.10%		53.60%

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

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

					Fiscal Y	Fiscal Year Ending June 30,	e 30,			
		2015		2016		2017		2018		2019
Contractually required contribution	↔	90,056	\$	83,057	∽	94,081	∽	95,005	∨	101,267
Contributions in relation to the contractually required contribution		(90,056)		(83,057)		(94,081)		(95,005)		(101,267)
Contribution deficiency/(excess)	∽	-0-	↔	-0-	↔	-0-	S	-0-	↔	-0-
District's covered employee payroll	∽	615,153	>>	627,707	∨	648,516	\$	735,206	\$	893,368
Contributions as a percentage of covered employee payroll		14.64%		13.23%		14.51%		12.92%		15.25%

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 STATE'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

ATTRIBUTABLE TO THE DISTRICT

TEACHERS' PENSION AND ANNUITY FUND

LAST FIVE FISCAL YEARS
UNAUDITED

				Ā	iscal Y	Fiscal Year Ending June 30,	30,			
		2015		2016		2017		2018		2019
State's proportion of the net pension liability attributable to the District	0.0).0462145106%	0.0	0.0464034436%	0.	0.0466266388%	0.0	0.0462015580%	0	0.0473250798%
State's proportionate share of the net pension liability attributable to the District	≶	24,700,152	∽	29,328,958	∽	36,679,483	S	31,150,756	∽	30,107,199
District's covered employee payroll	≶	4,760,119	≶	4,660,108	∽	4,918,332	∽	4,822,231	∽	4,840,438
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%		621.99%
Plan fiduciary net position as a percentage of the total pension liability		33.64%		28.71%		22.23%		25.41%		26.49%

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

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

				臣	scal Y	Fiscal Year Ending June 30,	30,			
		2015		2016		2017		2018		2019
Contractually required contribution	↔	1,329,100	€	1,790,797	∽	2,755,953	∽	2,157,967	∽	1,755,144
Contributions in relation to the contractually required contribution		(250,874)		(373,311)		(501,506)		(696,931)		(876,847)
Contribution deficiency/(excess)	⇔	1,078,226	~	1,417,486	\$	2,254,447	∽	1,461,036	↔	878,297
District's covered employee payroll	↔	4,760,119	∽	4,660,108	∽	4,918,332	∽	4,822,231	€	4,840,438
Contributions as a percentage of covered employee payroll		27.92%		8.01%		10.20%		14.45%		18.12%

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

ASSOCIATED WITH THE DISTRICT AND RELATED RATIOS

LAST TWO FISCAL YEARS

UNAUDITED

Fiscal Year Ending June 30,

2018

2017

Service Cost	\$ 1,028,903	\$ 852,196
Interest	854,650	988,842
Changes in Assumptions	(3,467,986)	(2,701,549)
Differences between Expected and Actual Experience		(2,060,164)
Member Contributions	23,088	21,757
Gross Benefit Payments	(627,006)	(629,502)
Net Change in Total OPEB Liability	(2,188,351)	(3,528,420)
Total OPEB Liability - Beginning	29,258,653	27,070,302
Total OPEB Liability - Ending	\$ 27,070,302	\$ 23,541,882
District's Covered Employee Payroll *	\$ 5,308,624	\$ 5,653,538
Total OPEB Liability as a Percentage of Covered Employee Payroll	210%	416%

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

^{* -} Covered payroll for the fiscal years ending June 30, 2017 and June 30, 2018 are based on the payroll on the June 30, 2016 and June 30, 2017 census data.

HARDYSTON TOWNSHIP SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED

A. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

The mortality rates utilized in the July 1, 2016 valuation were as follows: Pre-retirement mortality rates were based on the RP-2000 Employee Pre-retirement Mortality Table for male and female active participants. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members and a one year static projection based on mortality improvement Scale AA. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward one year for females).

The mortality rates utilized in the July 1, 2017 valuation were as follows: Pre-retirement mortality rates were based on the RP-2000 Employee Pre-retirement Mortality Table for male and female active participants. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the Conduent modified 2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from 2012 to 2013 using Projection Scale AA and a generational approach based on the Conduent 2014 projection scale thereafter. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward one year for females).

B. TEACHERS' PENSION AND ANNUITY FUND

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019 **UNAUDITED**

(Continued)

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

Changes of Actuarial Assumptions (Cont'd)

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

The mortality rates utilized in the July 1, 2016 valuation were as follows: Pre-retirement, post-retirement and disabled mortality rates were based on the experience of TPAF members reflecting mortality improvement on a generational basis based on a 60-year average of Social Security data from 1953 to 2013.

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

C. STATE HEALTH BENEFIT LOCAL EDUCATION RETIRED EMPLOYEES OPEB PLAN

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

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

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

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

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED (Continued)

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

Changes of Actuarial Assumptions (Cont'd)

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

For pre-Medicare preferred provider organization (PPO) medical benefits, this amount initially is 5.9% and decreases to a 5.0% long term trend rate after nine years. For self-insured post 65 PPO medical benefits, the trend rate is 4.5%. For health maintenance organization (HMO) medical benefits, the trend rate is initially 5.9% and decreases to a 5.0% long term rate after eight years. For prescription drug benefits, the initial trend rate is 8.0% decreasing to a 5.0% long term rate after eight years. For the Medicare Part B reimbursement, the trend rate is 5.0%. The Medicare Advantage trend rate is 4.5% and will continue in all future years.

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

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

BUDGETARY COMPARISON SCHEDULES

Exhibit C-1 1 of 10

HARDYSTON TOWNSHIP SCHOOL DISTRICT

BUDGETARY COMPARISON SCHEDULE

GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2019
UNAUDITED

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES: Local Sources:					
Local Tax Levy	\$ 9,835,098		\$ 9,835,098	\$ 9,835,098	
Interest Earned on Maintenance Reserve				1,265	\$ 1,265
Interest Earned on Capital Reserve	1,101		1,101	2,953	1,852
Unrestricted Miscellaneous	16,500		16,500	45,621	29,121
Total - Local Sources	9,852,699		9,852,699	9,884,937	32,238
State Sources:					
School Choice Aid	108,472		108,472	108,472	
Transportation Aid	452,207		452,207	452,207	
Special Education Aid	461,016		461,016	461,016	
Security Aid	61,773		61,773	61,773	
Adjustment Aid	1,112,712	\$ (91,359)	1,021,353	1,021,353	
Extraordinary Aid				103,273	103,273
Nonpublic Transportation Aid				7,061	7,061
TPAF Pension Contribution (On-Behalf - Non-Budgeted)				876,847	876,847
TPAF Pension NCGI Premium (On-Behalf - Non-Budgeted)				18,355	18,355
TPAF Pension LTDI Premium (On-Behalf - Non-Budgeted)				737	737
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)				406,062	406,062
TPAF Social Security (Reimbursed - Non-Budgeted)				347,530	347,530
Total State Sources	2,196,180	(91,359)	2,104,821	3,864,686	1,759,865
TOTAL REVENUES	12,048,879	(91,359)	11,957,520	13,749,623	1,792,103

2 of 10 Exhibit C-1

HARDYSTON TOWNSHIP SCHOOL DISTRICT

BUDGETARY COMPARISON SCHEDULE

GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

Original Budget		Budget Transfers		Final Budget		Actual	V Final	Variance Final to Actual
287,746	\$ 9	(98,561)	∽	189,185	∽	189,185		
,583,601		71,306		1,654,907		1,654,907		
1,186,099	6	(64,702)		1,121,397		1,119,235	∽	2,162
7,920	0	(3,863)		4,057		4,057		
121,325	5	(3,501)		117,824		115,202		2,622
136,387	7	(1,317)		135,070		106,590		28,480
82,384	4	(49,501)		32,883		31,467		1,416
3,405,462	 2	(150,139)		3,255,323		3,220,643		34,680
211,542	2	(6,331)		205,211		205,211		
62,339	6	24,291		86,630		86,630		
3,228	8	(1,337)		1,891		1,826		65
277,109	6	16,623		293,732		293,667		92
199,382	2	(51,145)		148,237		147,987		250
132,232	2	66,546		198,778		190,885		7,893
928	8	34		362		932		30
332,542	2	15,435		347,977		339,804		8,173

CURRENT EXPENSE

Kindergarten - Salaries of Teachers Grades 1-5 - Salaries of Teachers Grades 6-8 - Salaries of Teachers Regular Programs - Instruction:

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: Other Salaries for Instruction Salaries of Teachers

General Supplies Total Learning and/or Language Disabilities

Multiple Disabilities:

Other Salaries for Instruction Salaries of Teachers General Supplies

Total Multiple Disabilities

HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

	Original Budget	Budget		Final Budget	Actual	II.	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE Resource Room/Resource Center:							
Salaries of Teachers	\$ 521,202	∽	16 \$	567,718	\$ 567,405	\$ \$	313
Other Salaries for Instruction General Sumplies	104,007	(9,475)	.75) 5	94,532 1,708	94,532	3. 3.	133
Total Resource Room/Resource Center	626,912	37,046	949	663,958	663,512		446
Preschool Disabilities - Part Time:			í			į	
Salaries of Teachers	67,383	(14,191)	(16 (26)	53,194	52,767	/ ·	421
Other Salaries for Instruction	97,900		(67)	77,577	23,179	<u>د</u> د	198
Total Preschool Disabilities - Part Time	120,979	(43,720)	(20)	77,259	76,527	 2 2	732
Preschool Disabilities - Full Time: Salaries of Teachers	61.429		3.860	65.289	65.134	4.	155
Other Salaries for Instruction	88,800		40)	13,860	13,856	99	4
General Supplies	888		(09)	828	7.	753	75
Total Preschool Disabilities - Full Time	151,117	(71,140)	 	779,977	79,743	 2	234
Total Special Education Instruction	1,508,659	(45,756)	(56)	1,462,903	1,453,253		9,650
Basic Skills/Remedial - Instruction:							
Salaries of Teachers	91,476		119	122,895	122,008	80	887
Purchased Professional - Educational Services		46	787	46,287	37,849	49	8,438
General Supplies	791		354	1,145	1,145	45	
Total Basic Skills/Remedial - Instruction	92,267	78,060	090	170,327	161,002		9,325
School-Sponsored Cocurricular Activities - Instruction:							
Salaries	28,105		(3,672)	24,433	13,264	54	11,169
Purchased Services (300-500 series)	3,445			3,445	4	452	2,993
Supplies and Materials	8,066		(287)	7,779	3,449	49	4,330
Total School-Sponsored Cocurricular Activities - Instruction	39,616		(3,959)	35,657	17,165	65	18,492

40,319 79,315 176,758 3,340 3,826 60,918 4,026 64,944 5,000 7,845 164,890 160,399 44,145 4,961,152 126,899 227,714 152,045 Actual 5,045,190 79,315 195,150 3,826 5,000 11,058 161,005 3,803 45,967 62,108 9.079 71,187 359,958 49,793 127,266 228,081 52,505 168,563 Budget Final (33,274)(996) (2,000)(13,463.0)30,543 902 (119,977)15,724 286 286 2,497 1,531 87,809 628 14,352 35.766 Transfers Budget FOR THE FISCAL YEAR ENDED JUNE 30, 2019 HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE 3,540 7,000 10,430 174,468 228,424 10,045 45,967 59,611 69,656 5,165,167 48,772 91,500 2,901 140,272 49.507 136,781 154,211 Original Budget GENERAL FUND UNAUDITED Tuition to Private Schools for the Disabled - Within the State Total School-Sponsored Cocurricular Athletics - Instruction School-Sponsored Cocurricular Athletics - Instruction: Tuition to Other LEAs Within the State - Regular Tuition to Other LEAs Within the State - Special Purchased Professional and Technical Services Purchased Professional - Educational Services Total Other Instructional Programs - Instruction Total Undistributed Expenditures - Instruction Total Speech, OT, PT and Related Services Other Instructional Programs - Instruction: Speech, OT, PT and Related Services: Undistributed Expenditures: Supplies and Materials Supplies and Materials Supplies and Materials Supplies and Materials Total Health Services CURRENT EXPENSE EXPENDITURES: Health Services: Total Instruction Instuction: Salaries Salaries Salaries Salaries

5,648

5,648

Final to Actual Variance

1,190 5,053 6,243 84,038

3,213

3,673

460

367 367 18,392 463

19,461

340,497

(45,835)

405,793

5 of 10 Exhibit C-1

> HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

129,677 \$ 129,677 \$ 127,814 \$ 1,863 2,196 \$ (178) 2,018 1,025 993 131,873 (178) 2,018 1,025 993 294,214 2,382 296,596 296,596 2,856 44,082 1,950 46,032 46,032 4,500 10,825 28,614 (13,289) 15,325 4,500 10,825 1,033 11,853 3,768 15,621 14,588 1,033 11,853 (5,189) 373,574 361,716 11,858 63,980 63,980 63,980 63,977 36,123 89,604 89,604 79,410 10,194 32,190 966 33,156 11,531 185,774 966 186,740 175,312	○	Original Budget	Br	Budget Transfers		Final Budget		Actual	Va Final	Variance Final to Actual
(178) 131,695 128,839 2,382 296,596 296,596 1,950 46,032 46,032 (13,289) 15,221 14,588 3,768 15,621 14,588 (5,189) 373,574 361,716 63,980 63,977 89,604 79,410 966 33,156 31,925 966 186,740 175,312	∽	129,677	∽	(178)	∽	129,677	∽	127,814	∽	1,863
2,382 296,596 296,596 1,950 46,032 46,032 (13,289) 15,325 4,500 3,768 15,621 14,588 (5,189) 373,574 361,716 63,980 63,977 89,604 79,410 966 33,156 31,925 966 186,740 175,312		131,873		(178)		131,695		128,839		2,856
1,950 46,032 46,032 (13,289) 15,325 4,500 3,768 15,621 14,588 (5,189) 373,574 361,716 63,980 63,977 89,604 79,410 966 33,156 31,925 966 186,740 175,312		294,214		2,382		296,596		296,596		
(13,289) 15,325 4,500 3,768 15,621 14,588 (5,189) 373,574 361,716 63,980 63,977 89,604 79,410 966 33,156 31,925 966 186,740 175,312		44,082		1,950		46,032		46,032		
3,768 15,621 14,588 (5,189) 373,574 361,716 63,980 63,977 89,604 79,410 966 33,156 31,925 966 186,740 175,312		28,614		(13,289)		15,325		4,500		10,825
(5,189) 373,574 361,716 63,980 63,977 89,604 79,410 966 33,156 31,925 966 186,740 175,312		11,853		3,768		15,621		14,588		1,033
63,980 63,977 89,604 79,410 966 33,156 31,925 966 186,740 175,312		378,763		(5,189)		373,574		361,716		11,858
89,604 79,410 89,604 79,410 33,156 31,925 966 186,740 175,312		63 080				080 29		27 077		"
966 33,156 17,410 966 186,740 175,312		90,500				80,50		70,717		10 104
966 186,740 175,312		32,190		996		33,156		31,925		10,134
		185,774		996		186,740		175,312		11,428
		8,500		8,948		17,448		17,448		
8,948 17,448		30,363		23,616		53,979		45,710		8,269

Total Educational Media Services/School Library

Supplies and Materials

Exhibit C-1 6 of 10

HARDYSTON TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

Variance	Final to Actual	1		169				28		198								739	823	1,562
Š ;	Lina	≶																		
	Actual	142,922	25,000	43,954	1,240	12,720	39,002	1,033	5,763	321,474	328,562	137,592	6,792	2,139	2,344	477,429	35	8,071	376	8,482
Final	Budget	142,923 46,809	25,000	44,123	1,240	12,720	39,002	1,061	5,763	321,672	328,562	137,592	6,792	2,139	2,344	477,429	35	8,810	1,199	10,044
		\$																		
Budget	Iransiers	1,717	2,000 (477)	(14,333)	(5,410)	(2,600)	39,002	(3,439)	(1,772)	29,243	9,795	781	370	(317)	(1,238)	9,391	35	522	(558)	(1)
	1	\$																		
Original	Budget	141,206	23,000	58,456	6,650	2,600		4,500	7,535	292,429	318,767	136,811	6,422	2,456	3,582	468,038		8,288	1,757	10,045
0 1		∽																		

Support Services - School Administration:
Salaries of Principals/Assistant Principals
Salaries of Secretarial and Clerical Assistants
Other Salaries
Supplies and Materials
Other Objects
Total Support Services - School Administration
Administration Information Technology:
Purchased Professional Services
Purchased Technical Services
Supplies and Materials

Total Administration Information Technology

Total Support Services - General Administration

Exhibit C-1 7 of 10

HARDYSTON TOWNSHIP SCHOOL DISTRICT

BUDGETARY COMPARISON SCHEDULE

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

Variance	Final to Actual		1,890	43,873 4,763 322 48,958	2,095 2,178 6,787 94	49,560 1,799 260 62,773	76,823 4,016 80,839
	Fins		€				
	Actual	206,454 850 13,135	719 1,570 222,728	137,072 10,570 147,642	436,375 17,538 12,556 49,424 98,127 83,539	95,330 174,540 1,290 968,719	14,714
		<					
Final	Budget	206,454 850 13,135	2,609 2,925 225,973	180,945 15,333 322 196,600	438,470 19,716 19,343 49,518 98,127 83,539	144,890 176,339 1,550 1,031,492	91,537 4,016 95,553
		∽					
Budget	Transfers	8,389 (1,125) (2,415)	(791)	64,164 8,577 (990) 71,751	(4,701) 2,563 6,541 (3,558)	(38,959)	9,862 (5,595) 4,267
щ		∽					
Original	Budget	198,065 1,975 15,550 2,600	2,925 2,925 224,515	116,781 6,756 1,312 124,849	443,171 17,153 12,802 49,518 101,685	153,415 186,245 1,550 1,070,451	81,675 9,611 91,286
Ō		∽					

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

Purchased Professional and Technical Services

Security:

Cleaning, Repair, and Maintenance Services

Total Security

HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

	Original Budget	Budget Transfers		Final Budget	¥	Actual	Variance Final to Actual	ce
EXPENDITURES:				Ò				
CURRENT EXPENSE Student Transportation Services:								
Contracted Services:								
Between Home and School - Vendors	\$ 666,318	\$ (49,080)	\$ (080	617,238	\$	616,288	∽	950
Other Between Home and School - Vendors	12,300	CA	220	12,520		8,576		3,944
Between Home and School - Joint Agreements	52,735			52,735		42,498	_	10,237
Special Education Students - Vendors	233,918	39,585	585	273,503		267,835		5,668
Aid in Lieu Payments - Nonpublic Schools	13,000	2	(220)	12,780		8,000		4,780
Aid in Lieu Payments - Choice Schools	13,000			13,000		9,000		4,000
Total Student Transportation Services	991,271	(9,4	(9,495)	981,776		952,197		29,579
Unallocated Benefits:								
Group Insurance	22,473	3,8)	(8,851)	13,622			_	13,622
Social Security Contributions	158,357	•		158,357		155,724		2,633
Other Retirement Contributions - PERS	99,200	2,(2,067	101,267		101,267		
Unemployment Compensation	20,000	(20,000))000					
Workers Compensation	122,333	(3,6	(3,600)	118,733		117,652		1,081
Health Benefits	1,625,079	(114,391)	391)	1,510,688	Τ,	1,266,901	24	243,787
Tuition Reimbursement	32,640	4,6	4,621	37,261		37,261		
Other Employee Benefits	19,250	26,843	843	46,093		46,092		-
Unused Sick Payment to Terminated/Retired Staff	33,000	3,7	3,725	36,725		36,725		
Total Unallocated Benefits	2,132,332	(109,586)	 	2,022,746		1,761,622	76	261,124
On-Behalf Contributions								
TPAF Pension Contribution (On-Behalf - Non-Budgeted)						876,847	(8)	(876.847)
TPAF Pension NCGI Premium (On-Behalf - Non-Budgeted)						18,355		(18,355)
TPAF Pension LTDI Premium (On-Behalf - Non-Budgeted)						737		(737)
TPAF Post Retirement Contributions (On-Behalf - Non-Budgeted)						406,062	(4	(406,062)
TPAF Social Security (Reimbursed - Non-Budgeted)						347,530	(37	(347,530)
Total On-Behalf Contributions			 			1,649,531	(1,6	(1,649,531)
Total Employee Benefits	2,132,332	(109,586)	<u>- 788</u>	2,022,746	3	3,411,153	(1,38	(1,388,407)
Total Undistributed Expenses	6,832,265	33,0	33,610	6,865,875	- 7	7,969,216	(1,10	(1,103,341)
TOTAL CURRENT EXPENSE	11,997,432	(86,367)	367)	11,911,065	12	12,930,368	(1,0]	(1,019,303)

HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

	Q B	Original Budget	B TI	Budget Transfers		Final Budget	Actual	 - -	Variance Final to Actual
EXPENDITURES: CAPITAL OUTLAY Equipment:									
Non Instructional	S	74,195			\$	74,195	\$ 74,195		
Total Equipment		74,195				74,195	74,195		
Facilities Acquisition and Construction Services:		60				657 07	CE 2 0 2		
Debt Service Assessment on SDA Funding Total Facilities Acquisition and Construction Services		60,673				60,673	60,673	 	
TOTAL CAPITAL OUTLAY		134,868				134,868	134,868	 	
Transfer of Funds to Charter Schools		192,339	S	74,129		266,468	266,468	 	
TOTAL EXPENDITURES	1	12,324,639		(12,238)		12,312,401	13,331,704	4 8	(1,019,303)
Excess (Deficiency) of Revenues Over/(Under) Expenditures		(275,760)		(79,121)		(354,881)	417,919	6	772,800
Other Financing Uses: Capital Reserve - Transfer to Debt Service Fund Total Other Financing Uses		(61,495) (61,495)				(61,495)	(61,495)	 ଜାଜା	
Excess (Deficiency) of Revenues Over/(Under) Expenditures and Other Financing Uses		(337,255)		(79,121)		(416,376)	356,424	4	772,800
Fund Balance, July 1		3,883,681				3,883,681	3,883,681	-1	
Fund Balance, June 30	∽	3,546,426	∽	(79,121)	∽	3,467,305	\$ 4,240,105	\$	772,800

GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2019
UNAUDITED HARDYSTON TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

Recapitulation: Restricted: Excess Surplus - For Subsequent Year's Expenditures Maintenance Reserve Capital Reserve Assigned: Year End Encumbrances For Subsequent Year's Expenditures Unassigned	Last State Aid Payments not Recognized on GAAP Basis Fund Balance per Governmental Funds (GAAP)	•
---	---	---

(204,415)

131,625 110,000 360,334 4,240,105

83,043 776,524 2,778,579

BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS HARDYSTON TOWNSHIP SCHOOL DISTRICT

SPECIAL REVENUE FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

	0 1	Original Budget	Budget Transfers		Final Budget		Actual	Variance Final to Actual
Revenue: Federal Sources	8	237,780		∞	237,780	8	237,780	
Total Revenue		237,780			237,780		237,780	
Expenditures: Instruction:								
Salaries of Teachers		50,631			50,631		50,631	
Tuition General Sunnlies		66,725			66,725		66,725	
Total Instruction		131,568			131,568		131,568	
Support Services:								
Salaries of Program Director		16,445			16,445		16,445	
Personal Services - Employee Benefits		5,098			5,098		5,098	
Purchased Professional/Technical Services		84,669			84,669		84,669	
Total Support Services		106,212			106,212		106,212	
Total Expenditures	↔	237,780	-0-	∞	237,780	∽	237,780	-0-

HARDYSTON TOWNSHIP SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE NOTE TO RSI FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED

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

		General Fund	Special Revenue Fund
Sources/Inflows of Resources:	•		
Actual Amounts (Budgetary Basis) "Revenue" from the Budgetary Comparison Schedule Differences - Budget to GAAP:	\$	13,749,623	\$ 237,780
Prior Year State Aid Payments Not Recognized for Budgetary Purposes, Recognized for GAAP Statements		202,959	
Current Year State Aid Payments Recognized for Budgetary Purposes, not Recognized for GAAP Statements		(204,415)	
Total Revenues as Reported on the Statement of Revenues, Expenditures and			
and Changes in Fund Balances - Governmental Funds.	\$	13,748,167	 237,780
Uses/Outflows of Resources:			
Actual Amounts (Budgetary Basis) "Total Outflows" from the Budgetary Comparison Schedule		13,331,704	 237,780
Total Expenditures as Reported on the Statement of Revenue,			
Expenditures, and Changes in Fund Balances - Governmental Funds	\$	13,331,704	\$ 237,780

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.

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, 2019

	Elementary and Secondary Education Act Title II	I Secondary E	ducation Act	IDEA Part B	IDEA Part B	Totals
	Title I	Part A	Title IV	Preschool	Basic	June 30, 2019
REVENUE: Federal Sources	\$ 65,253	\$ 5,190	\$ 12,000	\$ 4,280	\$ 151,057	\$ 237,780
Total Revenue	65,253	5,190	12,000	4,280	151,057	237,780
EXPENDITURES:						
Instruction:						
Salaries of Teachers	50,631					50,631
Tuition					66,725	66,725
General Supplies	2,122		12,000	45	45	14,212
Total Instruction	52,753		12,000	45	66,770	131,568
Support Services:						
Salaries of Program Directors				292	15,677	16,445
Personal Services - Employee Benefits				238	4,860	2,098
Purchased Professional/Technical Services	12,500	5,190		3,229	63,750	84,669
Total Support Services	12,500	5,190		4,235	84,287	106,212
Total Expenditures	\$ 65,253	\$ 5,190	\$ 12,000	\$ 4,280	\$ 151,057	\$ 237,780

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, 2019

Other Financing Uses:	
Transfer to Debt Service Fund	\$ 99,763
Total Expenditures and Other Financing Uses	 99,763
Deficit of Revenue and Other Financing Sources	
Under Expenditures and Other Financing Uses	(99,763)
Fund Balance - Beginning Balance	532,840
Fund Balance - Ending Balance	\$ 433,077
Describulation.	
Recapitulation:	
Committed:	 267.767
Other Purposes	\$ 267,767
Restricted:	165 210
Other Purposes	 165,310
Fund Balance per Governmental Funds (Budgetary Basis)	433,077
Reconciliation to Governmental Funds Statement (GAAP):	
SDA Grant not Recognized on GAAP Basis	 (204,187)
Fund Balance per Governmental Funds (GAAP)	\$ 228,890
Recapituation of Fund Balances per Governmental Funds (GAAP):	
Restricted	\$ 165,310
Committed	63,580
	\$ 228,890

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, 2019

								Revised
		Prior	Ö	Current			V	Authorized
	Д	Periods	,	Year		Total		Cost
Revenue and Other Financing Sources:								
Bond Sale Proceeds	⇔	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		270,000	S	99,763		369,763		
Total Expenditures and Other Financing Uses		1,058,927		99,763		1,158,690		1,732,500
Excess of Revenue and Other Financing Sources Over								
Expenditures and Other Financing Uses	8	265,073	8	(99,763)	S	165,310	8	-0-
		٠						

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 Increase over Original Authorized Percentage Completion

Original Target Completion Date Revised Target Completion Date

4/21/2009 \$ 1,732,500 1,324,000 1,732,500 -0-1,732,500 0% 100% 09/03/09 06/30/19

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, 2019

	Prior	<u> </u>	Current			Aı	Authorized
	Periods	qs	Year		Total		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 Financino Sources							
Oras Evanditues	6	<	6	6	<	6	c
Over Experiments	0	-	-h-	 	-n-	A	-0-

Additional Project Information:

Additional Authorized Cost Original Authorized Cost Project Number Grant Date

Percentage Increase over Original Authorized Cost Revised Authorized Cost

Original Target Completion Date Revised Target Completion Date Percentage Completion

2030-050-10-1001

7/23/2010

159,917

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, 2019

		Prior Periods	Current Year		Total	Ψ	Authorized Cost
Revenue and Other Financing Sources:							
State Sources - SDA Grant	€	140,220		€	140,220	6	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 Revenue and Other Financing Sources Over Expenditures	↔	267,767	-0- \$	∽ ∥	267,767	↔	-0-

Additional Authorized Cost Original Authorized Cost

Additional Project Information:

Project Number Grant Date

2030-030-14-1002-G-04

5/2/2014 350,550

350,550

Revised Authorized Cost

Revised Authorized Cost

Original Target Completion Date Percentage Completion

100% 06/30/17

PROPRIETARY FUNDS

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

ASSETS:

Current Assets:	
Cash and Cash Equivalents	\$ 58,776
Accounts Receivable:	
State	139
Federal	2,842
Interfund Receivable - General Fund	6,783
Inventories	6,738
Total Current Assets	75,278
Non-Current Assets:	
Capital Assets	230,353
Less: Accumulated Depreciation	(207,605)
Total Non-Current Assets	22,748
Total Assets	98,026
<u>LIABILITIES:</u>	
Current Liabilities:	
Unearned Revenue - Donated Commodities	3,538
Accounts Payable	7,590
Unearned Revenue - Prepaid Sales	471
Total Current Liabilities	11,599
NET POSITION:	
Investment in Capital Assets	22,748
Unrestricted	63,679
Total Net Position	\$ 86,427

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, 2019

Operating Revenue:	
Local Sources:	
Daily Sales - Reimbursable Meals	\$ 107,546
Daily Sales - Non Reimbursable Meals	9,052
Total Operating Revenue	116,598
Operating Expenses:	
Cost of Sales - Reimbursable Programs	59,187
Cost of Sales - Non Reimbursable Programs	12,624
Salaries, Benefits and Payroll Taxes	68,080
Management Fee	8,046
Supplies, Insurance & Other Costs	11,550
Depreciation Expense	4,816
Total Operating Expenses	164,303
Operating Loss	(47,705)
Non-Operating Revenue:	
State Sources:	
State School Lunch Program	1,868
Federal Sources:	
National School Lunch Program	38,849
Food Distribution Program	14,422
Local Sources:	
Interest Income	31
Total Non-Operating Revenue	55,170
Change in Net Position	7,465
Net Position - Beginning of Year	78,962
Net Position - End of Year	\$ 86,427

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

Cash Flows from Operating Activities:		
Receipts from Customers	\$	116,598
Payments to/for Employees		(68,080)
Payment to Suppliers		(1,930)
Payments to Food Service Vendor		(61,158)
Net Cash Used for Operating Activities	***************************************	(14,570)
Cash Flows from Noncapital Financing Activities:		
State and Federal Reimbursements Collected in the Food Service Fund		24,412
Settlement of Prior Year Interfund - General Fund		43,803
Net Cash Provided by Noncapital Financing Activities	•	68,215
Cash Flows from Investing Activities:		
Investment Income		31
Net Cash Flows Provided by Investing Activities	•	31
Net Increase in Cash and Cash Equivalents		53,676
Cash and Cash Equivalents, July 1		5,100
Cash and Cash Equivalents, June 30	\$	58,776
Reconciliation of Operating Loss to Net Cash Used for Operating Activities:		
Operating Loss	\$	(47,705)
Adjustment to Reconcile Operating Loss to Net Cash Used for Operating Activities:		
Federal Food Distribution Program		14,422
Depreciation		4,816
Changes in Assets and Liabilities:		
Increase in Unearned Revenue - Donated Commodities		740
Decrease in Inventories		386
Increase in Accounts Payable		7,590
Increase in Interfund Receivable		5,331
(Decrease) in Unearned Revenue - Prepaid Sales		(150)
Net Cash Used for Operating Activities	\$	(14,570)

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 \$15,162 and utilized commodities valued at \$14,422.

FIDUCIARY FUNDS

HARDYSTON TOWNSHIP SCHOOL DISTRICT

FIDUCIARY FUNDS

COMBINING STATEMENT OF NET POSITION

JUNE 30, 2019

General Fund 44,946 Payroll Agency Fund	44,940 44,940 45,948 94,930	115		3,000
Held in Trust for Unemployment Claims Restricted for Scholarships Held in Trust for Flexible Spending Claims		171,899	5,394	2,059
Total Net Position \$ -0- \$ -0-		171 800	\$ 5.394	2.059

$\frac{\text{HARDYSTON TOWNSHIP SCHOOL DISTRICT}}{\text{FIDUCIARY FUNDS}}$

STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	-	mployment npensation Trust	F	Private Purpose holarship Trust	Sı	lexible bending Trust
Additions:						
Contributions:						
Plan Members	-	\$ 12,142				6,125
Total Contributions	-	 12,142				6,125
Investment Earnings:						
Interest	_	 160	\$	44		3
Net Investment Earnings	-	160		44	***************************************	3
Total Additions	-	 12,302		44		6,128
Deductions:						
State of New Jersey Unemployment Claims Flexible Spending Claims	-	31,670				2,642
Total Deductions	_	 31,670				2,642
Change in Net Position		(19,368)		44		3,486
Net Position/(Deficit)—Beginning of the Year	_	 191,267	•	5,350		(1,427)
Net Position—End of the Year	_	\$ 171,899	\$	5,394	\$	2,059

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

	F	Balance					F	Balance
	Jul	y 1, 2018	Α	dditions	D	eletions	June	e 30, 2019
ASSETS:								
Cash and Cash Equivalents Interfund Receivable:	\$	44,210	\$	71,904	\$	70,853	\$	45,261
General Fund		3,721						3,721
Total Assets	\$ 47,931		\$	71,904	\$	70,853	\$	48,982
<u>LIABILITIES:</u>								
Due to Student Groups	\$	47,931	\$	71,904	\$	70,853	\$	48,982
Total Liabilities	\$	47,931	\$	71,904	\$	70,853	\$	48,982

HARDYSTON TOWNSHIP SCHOOL DISTRICT PAYROLL AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS

		Balance y 1, 2018	Additions	Deletions	Balance e 30, 2019
ASSETS:					
Cash and Cash Equivalents Interfund Receivable - Unemployment	\$	52,536	\$ 11,752,902	\$ 11,759,605	\$ 45,833
Compensation Trust Fund	Magaza de Millono como	126	 	11	 115
Total Assets	\$	52,662	\$ 11,752,902	\$ 11,759,616	\$ 45,948
<u>LIABILITIES:</u>					
Payroll Deductions and Withholdings Interfund Payable - General Fund	\$	8,673 43,989	\$ 11,751,945 957	\$ 11,759,616	\$ 1,002 44,946
Total Liabilities	\$	52,662	\$ 11,752,902	\$ 11,759,616	\$ 45,948

LONG-TERM DEBT

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

	Balance	June 30, 2019	\$ 154,000	8,160,000													\$ 8,314,000
	Retired or	Matured	\$ 150,000	465,000													\$ 615,000
	Balance	July 1, 2018	\$ 304,000	8,625,000													\$ 8,929,000
	Interest	Rate	3.750%	3.000%	3.000%	3.000%	4.000%	4.000%	4.000%	4.000%	3.000%	3.000%	3.125%	3.250%	3.250%	3.250%	
Maturities of Bonds Outstanding	019	Amount	154,000	485,000	500,000	525,000	545,000	570,000	595,000	625,000	655,000	680,000	705,000	735,000	755,000	785,000	
turities of Bor Outstanding	June 30, 2019		€								*	*	*	*	*	*	
Matur	Jun	Date	08/01/19	8/1/2019	8/1/2020	8/1/2021	8/1/2022	8/1/2023	8/1/2024	8/1/2025	8/1/2026	8/1/2027	8/1/2028	8/1/2029	8/1/2030	8/1/2031	
	Original	Issue	1,324,000	9,260,000													
			\$														
	Date of	Issue	06/23/09	5/3/2016													
		Purpose	Roof Project Bonds of 2009	Refunding Bonds of 2016													

* Callable as of 2/1/26

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

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUE: Local Sources: Local Tax Levy	\$ 686,036		\$ 686,036	\$ 686,036	
State Sources: Debt Service Aid Type II	53,920		53,920	53,920	
Total Revenue	739,956		739,956	739,956	
EXPENDITURES: Regular Debt Service: Redemption of Principal Interest	615,000		615,000	615,000 287,956	
Total Regular Debt Service	902,956		902,956	902,956	
Total Expenditures	902,956		902,956	902,956	
Deficit of Revenue Under Expenditures	(163,000)		(163,000)	(163,000)	
Other Financing Sources: Transfer from Capital Reserve Transfer from Capital Projects Fund	61,495		61,495	61,495	
Total Other Financing Sources	161,258		161,258	161,258	
Deficit of Revenues and Other Financing Sources Under Expenditures	(1,742)		(1,742)	(1,742)	
Fund Balance, July 1	8,352		8,352	8,352	
Fund Balance, June 30	\$ 6,610	-0-	\$ 6,610	\$ 6,610	-0-
Recapitulation of Fund Balance at June 30, 2019.				•	

Restricted

6,610

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>Exhibit</u>
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	
relates to the services the School provides and the activities it performs.	J-16 thru J-20

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

HARDYSTON TOWNSHIP SCHOOL DISTRICT

NET POSITION BY COMPONENT

LAST TEN FISCAL YEARS

UNAUDITED

(accrual basis of accounting)

								Fis	Fiscal Year Ended June 30,	led Jun	e 30,							
	2010		2011		2012		2013	. 1	2014	. 4	2015	20	2016	2017		2018*	(1	2019
Governmental Activities:																		
Net Investment in Capital Assets	\$ 4,187,266	↔	4,124,726	₁	3,919,204	\$	4,216,669	(T)	3,816,367	\$	3,876,351	\$ 4,5	4,529,432	\$ 4,731,634	4	4,808,461	\$ 5	5,003,668
Restricted	64,999		729,275	. •	1,122,596	. •	1,497,105	7	2,130,191	2	2,087,835	2,6	2,630,866	3,137,382	2	3,611,500	3	3,810,066
Unrestricted/(Deficit)	(518,097)		(283,524)		(15,002)		(290,038)	(7)	2,754,136)	(2	(2,480,715)	(3,3	(3,337,146)	(3,338,837)	년	(3,143,832)	(2	(2,952,282)
Total Governmental Activities Net Position	\$ 4,344,168 \$ 4,570	s	4,570,477	69	5,026,798	9	5,423,736	\$	3,192,422	\$ 3	3,483,471	\$ 3,8	3,823,152	\$ 4,530,179	1	\$ 5,276,129	\$ 5	\$ 5,861,452
Business-Type Activities																		
Investment in Capital Assets	\$ 36,343	S	44,982	↔	35,751	6 9	51,707	69	42,378	s,	33,277	\$	24,393	\$ 15,505	5 \$	22,217	s	22,748
Unrestricted	27,635		39,775		49,383		59,441		74,702		55,377		54,170	48,904	4	56,745		63,679
Total Business-Type Activities Net Position	\$ 63,978	\$	84,757	s	85,134	6 9	111,148	s	117,080	∽	88,654	69	78,563	\$ 64,409	\$ 6	78,962	6 9	86,427
District-Wide:																		
Net Investment in Capital Assets	\$ 4,223,609 \$ 4,169	\$	4,169,708	S	3,954,955	Ś	4,268,376	(°)	\$ 3,858,745	\$	3,909,628	\$ 4,5	4,553,825	\$ 4,747,139	\$ 6	4,830,678	\$ 5	5,026,416
Restricted	64,999		729,275		1,122,596		1,497,105	14	2,130,191	2	2,087,835	2,6	2,630,866	3,137,382	2	3,611,500	3	3,810,066
Unrestricted/(Deficit)	(490,462)	l	(243,749)		34,381		(230,597)	7	(2,679,434)	(2	(2,425,338)	(3,2	(3,282,976)	(3,289,933)	(e)	(3,087,087)	(2	(2,888,603)
Total District Net Position	\$ 4,408,146 \$ 4,655,234	\$	4,655,234	∽	\$ 5,111,932	∽	\$ 5,534,884	<u>در</u>	\$ 3,309,502	\$	\$ 3,572,125	\$ 3,5	\$ 3,901,715	\$ 4,594,588		\$ 5,355,091	\$	\$ 5,947,879

* - Restated

Source: School District Financial Reports

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

										Fiscal Year Ended June 30.	ded Ju	ne 30,								
	2	2010		2011		2012		2013		2014		2015	2016	9	2017	7	20	2018		2019
Expenses:																				
Governmental Activities:																				
Instruction:																				
Regular	\$	4,979,851	€9	4,922,141	€9	4,815,408	S	5,062,747	€9	5,045,341	<u> </u>	\$ 765,066,5	6,1	5,693	\$ 6,5	28,607	\$ 6,	,544,673	جه	5,827,542
Special Education	-	1,360,680		1,401,840		1,535,435		1,888,894		1,849,151		2,030,787	2,0	51,433	2,4	82,192	2	2,398,174		2,467,012
Other Special Education		132,602		145,387		147,089		204,001		218,314		185,646	1	176,024	1	197,176		226,944		245,893
School-Sponsored/ Other Instruction		118,279		137,640		144,783		768,66		109,941		139,633		84,716	-	04,244		203,772		205,771
Support Services:																				
Tuition		189,738		220,569		221,772		226,431		160,891		194,424	2	23,091	2	08,414		191,400		294,439
Student & Instruction Related Services	_	1,129,446		1,172,610		1,386,063		1,188,442		1,350,675		1,567,206	1,8	1,805,576	1,9	1,960,230	7	2,103,441		1,961,661
General Administrative Services		294,210		305,839		295,780		271,457		292,001		352,127	3	382,351	3	382,248		366,273		420,918
School Administrative Services		611,590		567,277		603,753		605,999		584,360		644,837	9	17,761	7	30,655		841,484		826,834
Central Services		212,905		230,142		224,056		261,568		278,632		322,977	8	320,943	3	352,915		170,995		366,378
Administrative Information Technology		79,711		106,497		99,488		118,947		10,142		12,745		6,990		5,603		207,407		9,547
Plant Operations And Maintenance	-	1,236,811		1,305,786		1,228,762		1,171,531		1,229,766		1,331,324	1,4	,418,889	1,4	,436,765		,617,520		1,443,424
Pupil Transportation	-	1,012,667		923,026		942,306		947,319		850,425		887,322	6	31,415	5	992,551		984,562		952,197
Capital Outlay				74,537		133,830		39,348		88,193		9,638	_	148,834		72,613		96,155		36,488
Interest On Long-Term Debt		567,490		550,407		476,290		480,475		456,216		444,619	4	470,241		82,893		262,090		244,841
Charter Schools		100,521		982,99		88,063		113,915		135,323		153,833		149,744		166,341		257,456		266,468
Total Governmental Activities Expenses	12	12,026,501		12,130,484		12,342,878		12,680,971		12,659,371		14,267,715	14,9	14,953,701	15,7	15,703,447	16	16,472,346		15,569,413

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

					Fiscal Y	Fiscal Year Ended June 30,					
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
Expenses: (Cont'd) Business-Type Activities: Food Service	\$ 192.973	\$ 192,781	\$ 202,633	\$ 184,240	\$ 179,860	60 \$ 200.296	\$ 183,164	\$ 183,695	\$ 162,953	\$ 164,303	_ω
Total Business-Type Activities Expense	192,973	192,781	202,633				183,164	183,695	162,953	164,303	اع ا
Total District Expenses	\$ 12,219,474	\$ 12,323,265	\$ 12,545,511	\$ 12,865,211	\$ 12,839,231	31 \$ 14,468,011	\$ 15,886,611	\$ 15,887,142	\$ 16,635,299	\$ 15,733,716	9
Program Revenues: Governmental Activities: Operating Grants and Contributions	\$ 1,757,971	\$ 1,903,554	\$ 1,928,474	\$ 2,112,545	\$ 1,923,696	96 \$ 3,165,618	\$ 3,712,607	\$ 4,658,548	\$ 5,196,364	\$ 4,331,626	او
Total Governmental Activities Program Revenues	1,757,971	1,903,554	1,928,474	2,112,545	1,923,696	96 3,165,618	3,712,607	4,658,548	5,196,364	4,331,626	او
Business-Type Activities: Charges for Services: Food Services	156,475	146,471	138,996	122,765	5 131,729	29 120,263	118,257	115,360	108,472	116,598	∞
Operating Grants and Contributions Capital Grants and Contributions	53,211	49,484	63,799		53,974			54,141	57,478 11,940	55,139	6
Total Business-Type Activities	209,686	195,955	202,795	185,028	8 185,703	03 171,756	172,997	169,501	177,890	171,737	7
Total District Program Revenues	\$ 1,967,657	\$ 2,099,509	\$ 2,131,269	\$ 2,297,573	\$ 2,109,399	99 \$ 3,337,374	\$ 3,885,604	\$ 4,828,049	\$ 5,374,254	\$ 4,503,363	2
Change in Net (Expense)/Revenue: Governmental Activities Business-Type Activities	\$ (10,268,530) \$ (10,226,930) 16,713	\$ (10,226,930)	\$ (10,414,404)	(10,568,426)	5) \$ (10,735,675)	75) \$ (11,102,097) 43 (28,540)	(11,241,094)	\$ (11,044,899)	\$ (11,275,982)	\$ (11,237,787) 7,434	£ 4
Total District Net Expense	\$ (10,251,817)	\$ (10,223,756)	\$ (10,414,242)	(10,567,638)	8) \$ (10,729,832)	32) \$ (11,130,637)	(11,251,261)	\$ (11,059,093)	\$ (11,261,045)	\$ (11,230,353)	9

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

									Fiscal Year Ended June 30,	nded Ju	ane 30,								
	2010		2011		2012		2013		2014		2015		2016		2017		2018		2019
General Revenues and Other Changes in Net Position																			
Governmental Activities:																			
Property Taxes Levied for General Purposes	\$ 8,056,336	S	8,370,081	∽	8,537,483	S	8,708,232	S	8,882,397	∽	9,060,045	S	9,241,246	∽	9,426,071	S	9,777,592	S	9,835,098
Taxes Levied for Debt Services	823,964		937,435		924,128		894,436		918,384		918,357		878,675		868,149		680,417		686,036
Unrestricted Grants and Contributions	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		1,252,137
Miscellaneous Income	48,051		26,867		107,318		7,090		15,118		62,642		75,433		699'85		133,483		49,839
Debt Service Contribution					(25,000)														
Total Governmental Activities	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		11,823,110
Business-Type Activities: Investment Earnings	689		317		215		41		68		114		92		40		28		31
Capital Assets Contribution Other Items					17,288												(412)		
Total Business-Type Activities	689	 -	317		17,503		41		89		114		92		40		(384)		31
Total District-Wide	\$ 10,415,773	8	10,415,773 \$ 10,453,556	S	10,888,228	8	10,785,431	€9	11,075,545	s	11,393,260	\$	11,580,851	s	11,751,966	s	11,947,438	s	11,823,141
Change in Net Position:	101 70	•	906 366	•	100 734	·	120 210	·	220.701	٠	201 040		220.601	٠	F00 F0F	د	671 840	6	505 303
GOVERNMENTAL ACUVINES Business Time Activities	17 402	•	3.491	9	17,004	9	410,304	9	5 937	9	(28,426)	9	(10,001)	9	(14.154)	9	14 553	9	7.465
Dusiness-1 ype recurines	204,11	J	2,471		200,11		(75)		7,000		(20,120)		(10,01)		(11,104)		14,000		GE,,
Total District	\$ (8,999)	s	229,800	٠,	473,986	8	217,793	S	345,713	S	262,623	s	329,590	S	692,873	s	686,393	s	592,788

Source: School District Financial Reports

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

	2019	3,638,146 241,625 155,919	4,035,690	171,920	235,500
		↔	S	⇔	↔
	2018	3,338,075 209,935 132,712	3,680,722	273,425 63,580	337,005
		€	∽	∽	\$
	2017	2,700,957 215,211 92,801	3,008,969	436,425	500,005
		↔	∽	↔	8
	2016	2,115,508 285,738 47,014	2,448,260	515,358 63,580	578,938
		\$	S	↔	∽
d June 30,	2015	1,529,087 440,412 52,689	2,022,188	558,748	681,553
Ende		\$	÷	∨	8
Fiscal Year Ended June 30,	2014	1,568,416 407,367 62,531	2,038,314	561,775	497,808
		↔	↔	↔	S
	2013	1,280,926 271,587 75,766	\$ 1,628,279	216,178	167,833
		€	↔	↔	∽
	2012	879,810 333,704 132,722	\$ 1,346,236	242,786	292,778
		↔	↔	€	∞
	2011	567,261 220,259 104,954	892,474	162,014 52,049	\$ 214,063
		∽	S	∨	↔
	2010	522,783	637,076	175,461 (23,245)	152,216
		∽	↔	∨	↔
		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 \$\\$152,216

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)

Revenues: 1 8 880,300 \$ 9,307,516 \$ 9,461,611 \$ 9,600,781 \$ 9,908,402 \$ 10,119,921 \$ 10,294,220 \$ 10,458,009 Tax Lecy Interest Enumigs 1,965 2,492 4,611 1,116 1,318 2,791 3,099 3,671 4,078 Miscellaments 46,086 2,3475 4,611 1,116 1,313 5,784 2,998 3,671 4,078 State Sources 2,992,189 2,680,990 2,955,866 3,064,544 2,997,342 3,433,991 3,573,344 3,80,564 Federal Sources 2,992,189 2,680,990 2,995,866 3,064,734 2,997,342 3,433,991 3,573,344 3,80,564 Federal Sources 12,173,055 12,286,793 12,897,335 12,897,335 13,480,588 13,480,588 13,480,588 13,480,588 13,480,588 13,480,588 14,439,988 14,439,991 3,448,273 14,439,988 14,439,91 3,448,273 14,439,991 3,448,273 14,439,91 3,448,273 14,439,91 3,448,273 1,449,988 <		2010	2011	2012	2013	Fiscal Year 2014	Fiscal Year Ended June 30, 2014 2015	2016	2017	2018	2019
ses 8.880,300 \$ 9,307,516 \$ 9,461,611 \$ 9,602,668 \$ 9,800,781 \$ 9,978,402 \$ 10,119,921 \$ 10,294,220 \$ 3,671 use 1,665 2,492 4,611 1,116 1,385 2,791 3,099 3,677,304 3,698 use 46,086 2,4375 102,707 5,974 13,733 5,981 72,334 54,998 res 2,992,189 2,486,986 2,994,44 1,136 1,238 2,297,34 3,233,391 3,573,364 3,498 res 2,992,189 2,44460 2,994,46 1,137,33 2,997,342 3,213,76 3,213,79 3,213,391 3,573,391 3,573,34 3,498,339 3,573,34 3,498,339 3,573,34 3,498,339 3,573,34 3,498,339 3,573,34 3,498,339 3,573,34 3,498,339 3,573,34 3,498,339 3,573,34 3,498,339 3,573,34 3,498,34 3,573,34 3,498,34 3,573,34 3,498,34 3,573,34 3,498,34 3,573,34 3,498,34 3,498,34 3,498,3											
state state of the st	Revenues:										
mings 1,665 2,492 4,611 1,116 1,385 2,791 3,099 3,671 us 46,086 2,4375 102,707 1,316 1,385 2,791 3,099 3,671 3,693 3,671 us 2,992,189 2,600,960 2,995,484 2,997,375 1,297,376 3,433,991 3,678,364 2,49,38 rees 2,52,515 3,41,460 2,995,464 2,187,432 1,299,132 1,299,137 3,433,391 3,673,364 recal lateraction 2,22,316 1,236,793 1,287,135 1,299,132 13,480,538 14,136,028 14,136,028 cial lateraction 1,064,249 1,103,656 1,07,882 1,335,387 1,346,318 1,295,037 1,436,038 1,436,318 1,350,344 2,488,225 cial lateraction netraction 1,064,249 1,103,656 1,07,882 1,335,387 1,346,318 1,350,348 1,136,038 cial lateraction for lateraction netraction 1,064,249 1,107,886 1,07,887 1,346,318 1,350,348 1,	Tax Levy	\$ 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	\$ 10,521,134
uss 46,086 24,375 102,707 5,974 13,733 59,851 72,334 54,988 res 2,992,189 2,686,950 29,55,866 3,064,434 2,997,342 3,21,376 3,433,991 3,578,364 res 2,992,189 2,680,950 2,954,866 3,064,434 2,997,342 3,221,376 3,433,991 3,578,364 rects 12,133,655 12,356,793 12,897,335 12,897,338 13,486,253 14,156,028 1 cetal instruction 3,262,396 3,224,289 3,137,309 3,264,733 3,535,752 3,572,068 3,468,225 rectal instruction 1,064,249 1,103,656 1,079,882 1,346,318 1,295,024 1,239,373 14,136,028 rectal instruction 95,325 104,698 103,080 140,883 1,346,318 1,295,024 1,239,373 1,466,028 rectal instruction 115,286 1,073,882 1,346,318 1,246,318 1,246,318 1,246,318 1,246,318 1,246,318 1,246,318 1,246,318 <	Interest Earnings	1,965	2,492	4,611	1,116	1,385	2,791	3,099	3,671	4,075	4,218
es 2,992,189 2,680,950 2,955,866 3,069,434 2,997,342 3,221,376 3,433,991 3,578,364 roces 252,515 341,460 299,404 218,791 12,891,12 218,118 249,548 224,775 roces 12,173,055 12,356,793 12,87,935 12,897,935 12,999,152 13,480,538 14,156,028 14,156,028 decial Instruction 3,262,396 3,224,289 3,137,309 3,264,733 3,535,752 3,572,068 3,468,225 decial Instruction 10,64,249 1,103,565 1,079,882 1,35,185 116,231 107,401 107,101 vices: 10,67,331 11,6231 107,982 133,338 1,25,185 116,231 107,101 107,101 vices: 10,6773 115,286 77,186 77,183 3,535,752 3,572,068 3,468,225 decial Instruction 106,773 115,286 107,082 113,613 11,407,41 12,231,091 3,772,068 3,468,225 vices: 189,738 <	Miscellaneous	46,086	24,375	102,707	5,974	13,733	59,851	72,334	54,998	129,408	45,621
recs 225,515 341,460 299,404 218,743 185,911 218,118 249,548 224,775 I 2,173,055 12,356,793 12,824,199 12,897,935 12,999,152 13,480,538 13,878,893 14,156,028 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156,038 14,156 186,41 10,10,42 10,10,42 10,10,42 10,10,42 10,10,42 10,10,42 10,10,42 10,10,42 10,10,42 10,10,42	State Sources	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	3,917,150
12,173,055 12,356,793 12,824,199 12,897,935 13,480,538 13,480,538 13,878,893 14,156,028 15,343,387 1,346,318 1,295,024 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,350,354 1,295,373 1,325,395 1,325,369 1,325,369 1,325,369 1,325,369 1,325,395	Federal Sources	252,515	341,460	299,404	218,743	185,911	218,118	249,548	224,775	217,214	237,780
Instruction 3,262,396 3,224,289 3,137,309 3,260,634 3,264,733 3,535,752 3,572,068 3,468,225 3,606,634 1,064,249 1,103,656 1,079,882 1,335,387 1,346,318 1,295,024 1,259,373 1,350,354 1,064,249 1,103,686 1,03,080 1,40,843 155,185 116,231 107,501 107,147	Total Revenue	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	14,725,903
tion linstruction 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 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 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 1,064,749 1,105,748 1,058,745 1,054,745 1,059,774 1,257,904 1,07,471 1,227,904 1,050,774 1,227,204 1,240,315 1 1,240,310 1 1,240,315 1 1,2	Expenditures:										
tion 3,26,396 3,24,289 3,137,309 3,264,733 3,535,752 3,572,068 3,468,225 3 tion Instruction 1,064,249 1,103,656 1,079,882 1,335,387 1,346,318 1,295,024 1,295,073 1,350,354 1 nstruction 95,325 104,698 103,080 140,843 155,185 116,231 107,501 107,147 1 red/Other Instruction 95,325 104,698 220,586 221,772 226,431 160,891 194,424 523,991 58,916 38,916 red/Other Instruction 106,773 220,536 221,772 226,431 160,891 194,424 523,991 58,916 107,417 12,27,204 12,40,315 1 nistrative Services 832,392 849,632 1,052,369 874,135 999,044 1,050,774 1,227,204 1,240,315 1 sustaive Services 437,002 401,059 144,786 410,629 406,226 396,807 407,213 398,841 ss 155,31	Instruction:										
ton Instruction 1,064,249 1,103,656 1,079,882 1,355,387 1,346,318 1,295,024 1,295,373 1,350,354 1 nistruction 95,325 104,698 103,080 140,843 155,185 116,231 107,501 107,147 red/Other Instruction 106,773 115,286 221,772 226,431 160,891 194,424 523,091 58,916 notion Related Services 832,392 849,632 1,052,369 874,135 240,094 1,050,774 1,227,204 1,240,315 1 nistrative Services 832,392 849,632 1,052,369 874,135 940,426 1,050,774 1,227,204 1,240,315 1 strative Services 437,002 401,059 410,629 406,226 396,807 207,133 389,841 1 strative Services 155,312 17,626 158,210 186,441 201,305 204,735 204,735 204,735 204,735 204,735 204,735 307,709 30,71,905 3077,095 3077,095 3	Regular Instruction	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	3,276,372
nstruction 95,325 104,698 103,080 140,843 155,185 116,231 107,501 107,147 red/Other Instruction 106,773 115,286 97,686 73,135 79,445 95,890 51,599 58,916 red/Other Instruction 106,773 115,286 221,772 226,431 160,891 194,424 223,091 208,414 nuction Related Services 832,392 849,632 1,052,369 874,135 990,44 1,057,74 1,227,204 1,240,315 1 nistrative Services 437,002 401,059 410,629 440,226 396,807 407,213 389,841 startive Services 437,002 401,059 441,786 410,629 460,226 396,807 407,213 389,841 startive Services 155,312 17,626 158,210 186,441 201,305 204,723 204,723 204,723 200,367 strative Services 5,178 85,529 10,142 12,745 6,990 1,483 1,445 1,069,74	Special Education Instruction	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	1,469,698
red/Other Instruction 106,773 115,286 97,686 73,135 79,445 95,890 51,599 58,916 red/Other Instruction 106,773 120,569 221,772 226,431 160,891 194,424 223,091 208,414 uction Related Services 832,392 849,632 1,052,369 874,135 999,044 1,050,774 1,227,204 1,240,315 1 sistrative Services 437,002 401,059 414,786 410,629 460,226 396,807 407,213 389,841 sstrative Services 437,002 401,059 1,88,41 201,305 206,233 204,172 200,367 Information Technology 65,178 8,685 78,98 86,529 10,142 12,745 6,990 1,483 s And Maintenance 1,077,398 1,131,678 1,038,299 974,591 1,069,746 1,019,922 1,062,038 1 ortation 1,012,667 923,026 2,597,826 2,780,670 2,633,658 2,936,874 2,936,874 3,077,095	Other Special Instruction	95,325	104,698	103,080	140,843	155,185	116,231	107,501	107,147	123,115	161,002
uction Related Services 832,392 220,569 221,772 226,431 160,891 194,424 223,091 208,414 sistrative Services 832,392 849,632 1,052,369 874,135 999,044 1,050,774 1,227,204 1,240,315 1 strative Services 247,459 260,972 246,254 218,935 241,098 275,704 300,401 277,445 177,445 strative Services 401,059 410,629 440,226 396,807 407,213 389,841 information Technology 65,178 85,865 78,998 86,929 10,142 12,746 0,03,67 in And Maintenance 1,077,398 1,131,678 1,038,299 974,591 1,046,019 1,069,746 1,019,922 1,062,028 ortation 2,286,647 2,263,482 2,597,826 2,780,670 2,633,658 2,936,874 2,936,874 3,077,095 3	School-Sponsored/Other Instruction	106,773	115,286	989,76	73,135	79,445	068'56	51,599	58,916	117,375	126,254
189,738 220,569 221,772 226,431 160,891 194,424 223,991 208,414 832,392 849,632 1,052,369 874,135 999,044 1,050,774 1,227,204 1,240,315 1 247,459 260,972 246,254 218,935 241,098 275,704 300,401 277,445 1 437,002 401,059 414,786 410,629 406,226 396,807 407,213 389,841 2 155,312 171,626 158,210 186,641 201,305 206,233 204,172 200,367 65,178 85,865 78,998 86,929 10,142 12,745 6,990 1,483 1,077,398 1,038,299 974,591 1,046,019 1,069,746 1,019,922 1,062,028 1 1,012,667 923,026 2,597,826 2,780,670 2,633,658 2,936,874 2,898,755 3,077,095 3	Support Services:										
832,392 849,632 1,052,369 874,135 999,044 1,050,774 1,227,204 1,240,315 1 247,459 260,972 246,254 218,935 241,098 275,704 300,401 277,445 1 437,002 401,059 414,786 410,629 406,226 396,807 407,213 389,841 1 155,312 171,626 158,210 186,641 201,305 206,233 204,172 200,367 65,178 85,865 78,998 86,929 10,142 12,745 6,990 1,483 1,077,398 1,038,299 974,591 1,046,019 1,069,746 1,019,922 1,062,028 1 1,012,667 923,026 2,597,826 2,780,670 2,633,658 2,936,874 2,888,752 3,077,095 3	Tuition	189,738	220,569	221,772	226,431	160,891	194,424	223,091	208,414	191,400	294,439
247,459 260,972 246,254 218,935 241,098 275,704 300,401 277,445 437,002 401,059 414,786 410,629 406,226 396,807 407,213 389,841 155,312 171,626 158,210 186,641 201,305 206,233 204,172 200,367 65,178 85,865 78,998 86,929 10,142 12,745 6,990 1,483 1,077,398 1,038,299 974,591 1,046,019 1,069,746 1,019,922 1,062,028 1 1,012,667 923,026 942,306 2,780,670 2,633,658 2,936,874 2,888,752 3077,095 3	Student & Instruction Related Services	832,392	849,632	1,052,369	874,135	999,044	1,050,774	1,227,204	1,240,315	1,342,864	1,315,845
437,002 401,059 414,786 410,629 406,226 396,807 407,213 389,841 155,312 171,626 158,210 186,641 201,305 206,233 204,172 200,367 65,178 85,865 78,998 86,929 10,142 12,745 6,990 1,483 1,077,398 1,038,299 974,591 1,046,019 1,069,746 1,019,922 1,062,028 1 1,012,667 923,026 942,306 947,319 850,425 887,322 931,415 992,551 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	General Administrative Services	247,459	260,972	246,254	218,935	241,098	275,704	300,401	277,445	255,727	321,474
155,312 171,626 158,210 186,641 201,305 206,233 204,172 200,367 65,178 85,865 78,998 86,929 10,142 12,745 6,990 1,483 1,077,398 1,131,678 1,038,299 974,591 1,046,019 1,069,746 1,019,922 1,062,028 1 1,012,667 923,026 942,306 947,319 850,425 887,322 931,415 992,551 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	School Administrative Services	437,002	401,059	414,786	410,629	406,226	396,807	407,213	389,841	447,038	477,429
65,178 85,865 78,998 86,929 10,142 12,745 6,990 1,483 1,077,398 1,131,678 1,038,299 974,591 1,046,019 1,069,746 1,019,922 1,062,028 1 1,012,667 923,026 942,306 947,319 850,425 887,322 931,415 992,551 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	Central Services	155,312	171,626	158,210	186,641	201,305	206,233	204,172	200,367	211,527	222,728
1,077,398 1,131,678 1,038,299 974,591 1,046,019 1,069,746 1,019,922 1,062,028 1 1,012,667 923,026 942,306 947,319 850,425 887,322 931,415 992,551 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	Administrative Information Technology	65,178	85,865	78,998	86,929	10,142	12,745	966'9	1,483	4,733	8,482
1,012,667 923,026 942,306 947,319 850,425 887,322 931,415 992,551 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	Plant Operations And Maintenance	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	1,131,075
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	Student Transportation	1,012,667	923,026	942,306	947,319	850,425	887,322	931,415	992,551	984,562	952,197
	Unallocated Benefits	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	3,411,153

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

							Fiscal Year Ended June 30,	nded June	30,							
	2010	2011	2012		2013		2014	2015	5	2016		2017		2018		2019
Expenditures: Canital Outlav	\$ 80,886	\$ 144.753	\$	70.535	148.873	€9	(241.782)	\$	110,779	\$ 217,067	∽	96.288	∽	96,155	∽	134,868
Charter Schools	100,521	987'99	. X	88,063	113,915		135,323	- 1	153,833	149,744		166,341		257,456		266,468
Debt Service:		1	ţ		000		000	ì	0	000		i c		000		
Principal Interest And Other Charges	290,000	415,000	43.	435,000 504 347	485,000		505,000	y 4	520,000 454 781	540,000		742,442		302,456		615,000 287 956
Total Expenditures	11 861 153	12 039 548	12 266 722	- 2025	12 740 836		12 259 143	13.3	13 312 919	13 559 046		13 674 252	-	14 130 517	-	14 472 440
Excess/(Deficiency) Of Revenues Over/(Under) Exnenditures	311 907	317 245		557 477	157 099	1	740 009		167 619	319.847		481 776		508 753		253 463
												,		20.00		2
Other Financing Sources/(Uses): Long Term Debt Issued										9 260 000						
Bond Premium										721,182						
Serial Bonds Defeased										(9,665,000)						
Bond Issuance Costs Deferred Amount on Refundino										(111,543)						
Bond Refunding, Net			(2)	(25,000)						(22,000)						
Total Other Financing Sources/(Uses)			(2)	(25,000)						6,610	ŀ					
Net Change In Fund Balances	\$ 311,902	311,902 \$ 317,245	s	532,477	\$ 157,099	8	740,009	\$ 10	167,619	\$ 326,457	\$	481,776	\$	508,753	s	253,463
Debt Service As A Percentage Of Noncapital Expenditures	7.19%	8.17%		7.70%	7.64%		7.77%		7.38%	7.36%		7.20%		6.39%		6.30%

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 June 30,	erest on estments	Tuition	 ior Year	u	Other	 Total
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
2019	4,218	34,125			11,496	49,839

Source: Hardyston Township School District records

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

Estimated Actual	Equalized	Value)	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	1,113,588,531
fol Discort	School Tax	Rate b	1.20 \$	0.78	0.81	0.83	0.85	0.93	0.94	96.0	0.97	86.0
Ĥ	Tax-Exempt Sc	Property	\$ 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	125,520,600
	Net Valuation	Taxable	\$ 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	1,070,606,673
	Public	Utilities "	\$ 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	1,983,073
E E	Assessed	Value	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	1,068,623,600
		Apartment	\$ 000'889'6 \$	17,013,600	17,013,600	17,013,600	17,013,600	17,000,000	17,000,000	17,000,000	17,000,000	17,000,000
		Industrial	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	39,863,400
		Commercial	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	101,366,600
	Farm	Qualified	3 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	1,092,700
	Farm	Regular	\$ 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	13,554,400
		Residential	\$ 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	864,077,100
	Vacant	Land	\$ 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	31,669,400
	Year Ended	December 31,	2009	2010 *	2011	2012	2013	2014	2015	2016	2017	2018

- 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

$\frac{\text{HARDYSTON TOWNSHIP SCHOOL DISTRICT}}{\text{DIRECT AND OVERLAPPING PROPERTY TAX RATES}}\\ \underline{\text{LAST TEN YEARS}}$

UNAUDITED

(rate per \$100 of assessed value)

Hardyston Township School District

	_			Direct Rate					Overlapp	ing Rates			Tota	l Direct
				General			Tov	vnship	Walk	ill Valley				and
Year Ended		Basic	(Obligation	T	otal		of	Re	gional	S	ussex	Overl	apping
December 31,		Rate a	D	ebt Service b	<u>D</u>	Direct	<u>Har</u>	dyston	High	School	<u>C</u>	ounty	Ta	x Rate
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
2018		0.92		0.06		0.98		0.68		0.53		0.60		2.79

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	2018		20	2009
	Taxable	% of Total		Taxable	% of Total
	Assessed	District Net		Assessed	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	1.41%
Grand Cascades Lodge at Crystal Springs	8,475,300	0.79%	Edgewater Associates, LLC	9,688,000	1.34%
WT SPE, LLC	7,028,900	0.66%	Crystal Springs Resort Development	9,063,300	1.25%
Ballyowen Spe, LLC	6,855,300	0.64%	Crystal Springs Spec, LLC	5,493,000	0.76%
Edgewater Assoc, LLC	6,800,000	0.64%	Ballyowen Golf Club USA, Inc.	5,288,400	0.73%
North Church Gravel, Inc	5,000,000	0.47%	Pottersville Properties Development, LLC	4,451,900	0.61%
Black Bear Spe, LLC	3,811,500	0.36%	Shotland Bauer, LLC	4,215,000	0.58%
Beaver Lake Realty	3,626,200	0.34%	Newark Watershed CDC	4,109,300	0.57%
Eastern Concrete Materials, Inc.	3,599,400	0.34%	Skylands Ownership Group, LLC	3,408,000	0.47%
Sussex Land, LLC	3,500,000	0.33%	Crystal Springs Builders, LLC	3,325,000	0.46%
Total	\$ 57,196,600	5.34%		\$ 59,293,700	8.18%

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

	Ta	axes Levied	Collected with Year of the		Co	llections in
Fiscal Year Ended June 30,	F	for the iscal Year	 Amount	Percentage of Levy	S1	ubsequent Years
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
2019		10,521,134	10,521,134	100.00%		-0-

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
2010	\$ 13,524,000	\$ -0-	\$ 13,524,000	3.48%	\$	1,624
2011	13,109,000	-0-	13,109,000	3.39%		1,602
2012	12,714,000	-0-	12,714,000	3.19%		1,560
2013	12,229,000	-0-	12,229,000	2.99%		1,510
2014	11,724,000	-0-	11,724,000	2.85%		1,460
2015	11,204,000	-0-	11,204,000	2.62%		1,394
2016	10,259,000	-0-	10,259,000	2.34%		1,288
2017	9,524,000	-0-	9,524,000	2.14%		1,205
2018	8,929,000	-0-	8,929,000	1.92%		1,135
2019	8,314,000	-0-	8,314,000	1.80%		1,065

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	Genera	l Bonded Debt Out	standing	Percentage of	
Year	General		Net General	Actual Taxable	
Ended	Obligation		Bonded Debt	Value ^a	
June 30,	Bonds	Deductions	Outstanding	of Property	Per Capita b
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
2019	8,314,000	-0-	8,314,000	0.78%	1,065

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, 2018 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	\$ 11,817,500 2,460,000 102,675,174	100.00% 76.71% 6.69%	\$ 11,817,500 1,887,185 6,873,312
Subtotal, Overlapping Debt			20,577,997
Hardyston Township School District Direct Debt			8,314,000
Total Direct And Overlapping Debt			\$ 28,891,997

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	valua	tion basis
							2016	\$	1,135,287,227
							2017		1,110,617,054
							2018		1,107,611,526
								\$	3,353,515,807
	Average Equal	zed Va	duation of Tax	able F	roperty			\$_	1,117,838,602
	Debt Limit (3%	of ave	rage equalizati	on va	lue) ^a			\$	33,535,158
	Net Bonded Sc	hool D	ebt as of June 3	30, 20	19				8,314,000
	Legal Debt Ma	rgin						\$	25,221,158
			1	Fiscal	Year Ended Ju	me 3	n		
	2015		2016	15001	2017		2018		2019
Debt Limit	\$ 35,344,55	3 \$	34,915,396	\$	34,579,417	\$	33,629,528	\$	33,535,158
Total Net Debt Applicable to Limit	11,612,50	<u> </u>	10,259,000		9,524,000		8,929,000		8,314,000
Legal Debt Margin	\$ 23,511,82	<u> </u>	23,543,049		23,732,053		25,055,417	_\$_	25,221,158
Total Net Debt Applicable to the Limit As a Percentage of Debt Limit	32.86	%	29.38%		27.54%		26.55%		24.79%
			1	Zianal	Voor Ended L		n		
	2014		2013	iscai	Year Ended Ju 2012	me 3	2011		2010
	2014		2013		2012		2011		2010
Debt Limit	\$ 35,675,54	9 \$	36,149,320	\$	37,297,731	\$	39,303,924	\$	39,300,253
Total Net Debt Applicable to Limit	12,132,50	<u> </u>	12,637,500		12,714,000		13,109,000		13,524,000
Legal Debt Margin	\$ 24,583,73	<u> </u>	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	34.01	%	34.96%		34.09%		33.35%		34.41%

^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		er Capita Personal Income c Income c			Unemployment Rate ^d
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		59,193		465,671,331	4.10%
2018	7,804		59,193	*	461,942,172 ***	3.70%
2019	7,804 *	*	59,193	*	461,942,172 ***	N/A

- * Latest Sussex County per capita personal income available (2017) was used for calculation purposes.
- ** Latest population data available (2018) was used for calculation purposes.

N/A - Information not available

Source:

- ^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

^{*** -}Latest available population data (2018) and latest available Sussex County per capita personal income (2017) was used for calculation purposes.

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

	2	018
		Percentage of Total
Employer	Employees	Employment
Selective Insurance Group	1,000-4,999	1.38%-6.89%
Crystal Springs Resort	1,000-4,999	1.38%-6.89%
Newton Medical Center	500-999	0.69%-1.38%
Sussex County Offices	500-999	0.69%-1.38%
Thorlabs	500-999	0.69%-1.38%
Mountain Creek Resort	500-999	0.69%-1.38%
Shop Rite	250-499	0.34%-0.69%
Sussex County Community College	250-499	0.34%-0.69%
United Methodist Community Bristol Glen	250-499	0.34%-0.69%
Andover Subacute & Rehab Center	100-249	0.14%-0.34%
	2,850 - 8,990	6.68%-21.69%

	2	009
Employer	Employees	Percentage of Total Employment
Crystal Springs Golf and Spa Resort	2,000	5.05%
Newton Memorial Hospital	1,490	3.76%
Selective Insurance	900	2.27%
County of Sussex	830	2.10%
Mountain Creek Resort	800	2.02%
Shop Rite (Ronetco)	697	1.76%
Ames Rubber Corp	445	1.12%
Walmart	412	1.04%
Andover Sub Acute & Rehab Center	300	0.76%
Sussex County Community College	300	0.76%
	8,174	20.64%

Source: County of Sussex Chamber of Commerce

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

Function/Program	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Instruction:										
Regular	46.0	41.9	43.0	44.0	43.6	43.6	45.5	47.8	44.4	44.4
Special Education	14.5	12.0	14.3	31.5	31.9	31.9	31.9	34.9	12.6	12.6
Other Special Education	7.0	11.0	11.0	8.1	8.1	8.1	8.1	3	4	4
Other Education	4.0	4.0	4.0	0.5	0.5	0.5	0.5	0.5	2.8	2.8
Support Services:										
Student & Instruction Related Services	13.0	12.0	12.0	7.0	7.0	7.0	7.0	9.7	27.2	27.2
General Administrative Services	3.0	9.8	9.8	5.6	5.6	5.6	5.6	9	7.4	7.4
School Administration									5	5
Central Services and Administrative Information Technology	3.0	3.0	3.0	5.0	5.0	5.0	5.0	_		-
Plant Operation and Maintenance	8.5	7.5	7.5	9.7	9.7	8.1	8.2	7.6	8.9	8.9
Total	99.0	100.0	103.4	109.3	109.3	109.8	111.8	108.4	111.2	111.2

Source: District Personnel Records

HARDYSTON TOWNSHIP SCHOOL DISTRICT

OPERATING STATISTICS

LAST TEN FISCAL YEARS

UNAUDITED

	Student	Attendance	Percentage	%00'56	95.20%	95.30%	94.27%	94.94%	95.31%	96.52%	97.50%	98.64%	98.64%
		Average Daily At		-1.59%	-0.40%	0.68%	3.09%	-2.21%	-0.67%	-3.62%	-5.42%	-2.50%	0.00%
Average	Daily %	Attendance A	(ADA)°	703	701	710	724	713	711	694	699	654	654
Average	Daily	Enrollment	(ADE)	743	740	745	892	751	746	719	089	699	699
		tatio	Middle	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	9.9/1
Pupil/	Teacher Ratio	Elementary	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	11.2/1	
		Teaching	Staff ^b	75	71	73.8	70.9	70.2	70.2	70.2	71.7	72.7	72.7
		Percentage	Change	3.30%	0.31%	0.22%	0.54%	2.55%	%06.9	5.29%	6.23%	7.05%	-2.79%
		Cost Per	Pupil	\$ 14,715	14,760	14,792	14,872	15,251	16,303	17,166	18,235	19,520	18,975
		Operating	Expenditures a	\$ 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	13,434,616
			Enrollment	743	740	761	782	756	750	720	691	673	708
		Fiscal	Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019

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

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
District Building										
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
Capacity (students)	292	292	565	565	595	565	565	595	959	959
Enrollment	479	497	426	453	436	433	402	370	368	394
Hardyston Middle School										
Square Feet	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
Enrollment	264	244	319	329	320	317	318	309	305	314

Elementary = 1Middle School = 1

Number of Schools at June 30, 2019

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

2019	\$ 74,528 73,114	\$ 147,642
1	20	ı
2018	\$ 138,754 136,120	3 274,874
	↔	\$
2017	\$ 81,476 79,929	161,405
		↔
2016	75,910	\$ 166,070
	∞	€
2015	98,132	211,446
	• •	↔
2014	64,115	\$ 126,556
	€	€
2013	59,627 46,501	\$ 106,128
	↔	∞
2012	\$ 97,127 52,432	\$ 149,559
	↔	↔
2011	\$ 80,763 42,832	123,595
	- 1	€
2010	\$ 25,498 41,066	\$ 66,564
Project #	N/A N/A	
School Facilities	Hardyston Elementary School Hardyston Middle School	

N/A - Not Applicable

* School facilities as defined under EFCFA. (N.J.A.C. 6A.26-1.2 and N.J.A.C. 6A.264-1.3)

Source: Hardyston Township School District records

HARDYSTON TOWNSHIP SCHOOL DISTRICT INSURANCE SCHEDULE JUNE 30, 2019 UNAUDITED

	Coverage	Deductible
School Alliance Insurance Fund:	\$500,000,000 Fund Aggregate	
School Package Policy:		
Building & Personal Property		\$2,500
Auto Physical Damage		\$1,000
General Liability Including Auto, Employee Benefits	\$5,000,000	
Each Occurrence	Ψ2,000,000	
General Aggregate	\$100,000,000 Fund Aggregate	
Product/Completed Ops	Ψ1οο,οοο,οοο 1 unu 1 iggi eguie	
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 Aggregate	\$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/Aggregate	\$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 973-298-8500 | 973-288-8501 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, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated November 22, 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.

www.nisivoccia.com Independent Member of BKR International 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.

November 22, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

11)olulub

Licensed Public School Accountant #2140

Certified Public Accountant



Mount Arlington Corporate Center 200 Valley Road, Suite 300 Mt. Arlington, NJ 07856 973-298-8500 | 973-298-8501 Fax Lawrence Business Center 11 Lawrence Road Newton, NJ 07860 973-383-6699 | 973-383-6555 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, 2019. 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, 2019.

www.nisivoccia.com Independent Member of BKR International 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.

November 22, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

Licensed Public School Accountant #2140

Certified Public Accountant

Page 143

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

	Federal	Grant or			Balance June 30, 2018 Unearned Revenue/	30, 2018			Balar	Balance June 30, 2019	19	Amounts
Federal Grantor/Pass Through Grantor Program Title/ Cluster Title	CFDA	State Project Number	Grant Period	Award	(Accounts Receivable)	Due to Grantor	Cash Received	Budgetary Expenditures	Accounts Receivable	Unearned Revenue	Due to Grantor	Provided to Subrecipients
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 National School Lunch Program	lture: 10.555 10.555 10.555 10.555	N/A N/A N/A	7/1/18-6/30/19 7/1/17-6/30/18 7/1/18-6/30/19 7/1/17-6/30/18	\$ 15,162 14,891 38,849 36,797	\$ 2,798		\$ 15,162 36,007 3,942	\$ (11,624) (2,798) (38,849)	\$ (2,842)	\$ 3,538		
Total U.S. Department of Agriculture					(1,144)		55,111	(53,271)	(2,842)	3,538		
Special Revenue Fund - Passed-through State Department of Education: Elementary and Secondary Education Act: Title I Title IIA 84.367A ESEA-2030 Title IV 84.424 ESEA-2030	e Department 84.010A 84.367A 84.424	of Education: ESEA-2030-19 ESEA-2030-19 ESEA-2030-19	7/1/18-6/30/19 7/1/18-6/30/19 7/1/18-6/30/19	65,253 5,190 12,000			65,253 5,190 11,960	(65,253) (5,190) (12,000)	(40)			
Special Education Cluster: LD.E.A. Part B, Basic LD.E.A. Part B, Preschool LD.E.A. Part B, Preschool	84.027 84.173 84.173	IDEA-2030-19 IDEA-2030-19 IDEA-2030-13	7/1/18-6/30/19 7/1/18-6/30/19 9/1/12-6/30/13	151,057 4,280 4,490		\$ 28	146,197	(151,057) (4,280)	(4,860)		\$ 28	
Total Special Education Cluster						28	150,239	(155,337)	(5,098)		28	
Total Special Revenue Fund						28	232,642	(237,780)	(5,138)		28	
Total U.S. Department of Education					A	28	232,642	(237,780)	(5,138)		28	
Total Federal Financial Awards					\$ (1,144)	\$ 28	\$ 287,753	\$ (291,051)	\$ (7,980)	\$ 3,538	\$ 28	\$ -0·

N/A - Not Available/Applicable

Schedule B K-4 1 of 2

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

								Balance June 30, 2019	30, 2019	ME	МЕМО
	Grant or State	Grant	Award	Balance June 30, 2018 (Accounts Due t	30, 2018 Due to	Cash	Budgetary	GAAP (Accounts	Due to	Budgetary	Cumulative Total
State Grantor/Program Title	Project Number	Period	Amount	Receivable)	Grantor	Received	Expenditures	Receivable)	Grantor	Receivable	Expenditures
NJ Department of Education:											
General Fund:											
Transportation Aid	19-495-034-5120-014	7/1/18 - 6/30/19	\$ 452,207			\$ 408,290	\$ (452,207)			\$ (43,917)	\$ 452,207
Special Education Aid	19-495-034-5120-089	7/1/18 - 6/30/19	461,016			416,243	(461,016)			(44,773)	461,016
Security Aid	19-495-034-5120-084	7/1/18 - 6/30/19	61,773			55,774	(61,773)			(5,999)	61,773
Adjustment Aid	19-495-034-5120-085	7/1/18 - 6/30/19	1,021,353			922,162	(1,021,353)			(161'66)	1,021,353
School Choice Aid	19-495-034-5120-068	7/1/18 - 6/30/19	108,472			97,937	(108,472)			(10,535)	108,472
Extraordinary Aid	19-495-034-5120-044	7/1/18 - 6/30/19	103,273				(103,273)	(103,273)		(103,273)	103,273
Non-Public Transportation Aid	19-495-034-5120-014	7/1/18 - 6/30/19	7,061				(7,061)	(7,061)		(7,061)	7,061
Reimbursed TPAF Social Security											
Contributions	19-495-034-5094-003	7/1/18 - 6/30/19	347,530			347,530	(347,530)				347,530
Transportation Aid	18-495-034-5120-014	7/1/17 - 6/30/18	452,207	\$ (42,623)		42,623					452,207
Special Education Aid	18-495-034-5120-089	7/1/17 - 6/30/18	403,070	(37,992)		37,992					403,070
Security Aid	18-495-034-5120-084	7/1/17 - 6/30/18	54,279	(5,116)		5,116					54,279
Adjustment Aid	18-495-034-5120-085	7/1/17 - 6/30/18	1,118,136	(105,391)		105,391					1,118,136
School Choice Aid	18-495-034-5120-068	7/1/17 - 6/30/18	103,048	(9,713)		9,713					103,048
PARCC Readiness Act	18-495-034-5120-098	7/1/17 - 6/30/18	7,540	(711)		711					7,540
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17 - 6/30/18	7,540	(711)		711					7,540
Professional Learning Community Aid	18-495-034-5120-101	7/1/17 - 6/30/18	7,450	(702)		702					7,450
Extraordinary Aid	18-495-034-5120-044	7/1/17 - 6/30/18	79,429	(79,429)		79,429					79,429
Non-Public Transportation Aid	18-495-034-5120-014	7/1/17 - 6/30/18	6,242	(6,242)		6,242					6,242
Reimbursed TPAF Social Security											
Contributions	18-495-034-5094-003	7/1/17 - 6/30/18	357,846	(17,785)		17,785					357,846
On-Behalf TPAF Post Retirement Contributions	19-495-034-5094-001	7/1/18 - 6/30/19	406,062			406,062	(406,062)				406,062
On-Behalf TPAF Pension Contributions	19-495-034-5094-002	7/1/18 - 6/30/19	876,847			876,847	(876,847)				876,847
On-Behalf TPAF Non-Contributory Insurance	19-495-034-5094-004	7/1/18 - 6/30/19	18,355			18,355	(18,355)				18,355
On-Behalf TPAF Long-Term Disability Insurance	19-495-034-5094-004	7/1/18 - 6/30/19	737			737	(737)				737
Total General Fund State Aid				(306,415)		3,856,352	(3,864,686)	(110,334)		(314,749)	6,461,473
Capital Projects Fund: School Development Authority: Renjace Floor Tile/Stativasv											
Project - Elementary School Denoming Denoming Wells	2030-050-10-1001	7/23/10-5/30/14	63,967	(63,967)						(63,967)	
repairing retaining wans 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 Support	19-495-034-5120-017	7/1/18 - 6/30/19	53,920			53,920	(53,920)				53,920
Total Debt Service Fund						53,920	(53,920)				53,920

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

								Balance June 30, 2019	e 30, 2019	W	MEMO
	, in the second	į	7	Balance June 30, 2018	30, 2018	4	D. doctor	GAAP	1	D. desta	Cumulative
State Grantor/Program Title	Orant or State Project Number	Period	Award	(Accounts Receivable)	Grantor	Received	Expenditures	(Accounts Receivable)	Grantor	Budgetary	1 otal Expenditures
Enterprise Fund: State School Lunch Program State School Lunch Program	19-100-010-3350-023 18-100-010-3350-023	7/1/18 - 6/30/19 7/1/17 - 6/30/18	\$ 1,868 1,840	\$ (195)		\$ 1,729	\$ (1,868)	(139)		\$ (139)	\$ 1,868 1,840
Total Enterprise Fund				(195)		1,924	(1,868)	(139)		(139)	3,708
Total State Awards Subject to Single Audit Determination				\$ (510,797)	\$ -0-	\$ 3,912,196	(3,920,474)	\$ (110,473)	-O-	\$ (519,075)	\$ 6,519,101
Less: State Awards Not Subject to Single Audit Major Program Determination On-Behalf TPAF Pension System Contributions: On-Behalf TPAF Post Retirement Contributions On-Behalf TPAF Pension Contributions 19-495-03 On-Behalf TPAF Non-Contributory Insurance 19-495-03 On-Behalf TPAF Long-Term Disability Insurance 19-495-03	19-495-034-5094-001 19-495-034-5094-002 19-495-034-5094-002 19-495-034-5094-004 19-495-034-5094-004	91/08/9 - 81/1/7 91/08/9 - 81/1/7 91/08/9 - 81/1/7 91/08/9 - 81/1/7					\$ 406,062 876,847 18,355				
Subtotal - On-Behalf TPAF Pension System Contributions	ons						1,302,001				
Total State Awards Subject to Single Audit Major Program Determination	betermination						\$ (2,618,473)				

HARDYSTON TOWNSHIP SCHOOL DISTRICT NOTES TO SCHEDULES OF THE EXPENDITURE OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 1. BASIS OF PRESENTATION

The accompanying schedules of expenditures of federal and state awards 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, 2019. 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 (\$1,456) for the general fund. See Note 1D for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general, special revenue, and capital projects funds.

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

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

	Federal	State	Total
General Fund		\$ 3,863,230	\$ 3,863,230
Special Revenue Fund	\$ 237,780		237,780
Debt Service Fund		53,920	53,920
Enterprise Fund - Food Service	53,271	1,868	55,139
Total Awards	\$ 291,051	\$ 3,919,018	\$ 4,210,069

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, 2019.

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, 2019. 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, 2019, \$-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, 2019

Summary of Auditors' Results:

- The Independent Auditors' Report expresses an unmodified opinion on the financial statements of the District.
- There were no material weaknesses or significant deficiencies disclosed during the audit of the financial statements as reported in the *Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards*.
- No instances of noncompliance material to the financial statements of the District which would be required to be reported in accordance with *Government Auditing Standards*, were disclosed during the audit.
- There were no material weaknesses or significant deficiencies in internal control over 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, 2019 as federal grant expenditures were less than the single audit threshold of \$750,000 identified in the Uniform Guidance.
- The audit did not disclose any audit findings which are required to be reported in accordance with New Jersey's OMB Circular 15-08 or 2 CFR 200.516(a) of the Uniform Guidance.
- The District's 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	19-495-034-5120-085	7/1/18 - 6/30/19	\$ 1,021,353	\$ 1,021,353
Special Education Aid	19-495-034-5120-089	7/1/18 - 6/30/19	461,016	461,016
School Choice Aid	19-495-034-5120-068	7/1/18 - 6/30/19	108,472	108,472
Security Aid	19-495-034-5120-084	7/1/18 - 6/30/19	61,773	61,773

- 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, 2019

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 findings 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, 2019

Status of Prior Year Findings:

The District had no prior year audit findings.