SCHOOL DISTRICT OF THE TOWNSHIP OF DENVILLE **Denville Township Board of Education** Denville, New Jersey **Comprehensive Annual Financial Report** For the Fiscal Year Ended June 30, 2019

Comprehensive Annual Financial Report

of the

DENVILLE TOWNSHIP SCHOOL DISTRICT

Denville, New Jersey

For the Fiscal Year Ended June 30, 2019

Prepared by

Denville Township Board of Education Finance Department

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

INTRODUCTORY SECTION (UNAUDITED)

		Transmittal	
		tional Chart	
		Officials	
Coı	ısultaı	nts and Advisors	7
FINA	NCIA	L SECTION	8
Ind	epend	ent Auditors' Report	9
Rec	uired	Supplementary Information	12
		agement's Discussion and Analysis (Unaudited)	
Bas	sic Fin	ancial Statements (Sections A. and B.)	21
Α.	Distri	ict-Wide Financial Statements	22
	A-1	Statement of Net Position	
	A-2	Statement of Activities	
D	г 1	F: 100	26
В.		Financial Statements.	
	B-1 B-2	Balance Sheet – Governmental Funds	27
	B- 2	Statement of Revenue, Expenditures and Changes in Fund Balance – Governmental Funds	29
	B-3	Reconciliation of the Statement of Revenue, Expenditures and Changes in	2)
		Fund Balances of Governmental Funds to the Statement of Activities	31
	B-4	Statement of Net Position – Proprietary Funds	
	B-5	Statement of Revenue, Expenses and Changes in Fund Net	
		Position – Proprietary Funds	
	B-6	Statement of Cash Flows – Proprietary Funds	
	B-7	Statement of Fiduciary Net Position – Fiduciary Funds	
	B-8	Statement of Changes in Fiduciary Net Position – Fiduciary Funds	36
	Notes	s to the Basic Financial Statements	37
	Requ	ired Supplementary Information (Unaudited)	75
L.	Scheo	dules Related to Accounting and Reporting for Pensions and Postemployment Benefits	
		ther than Pensions (Unaudited)	76
	L-1	Schedule of District's Proportionate Share of the Net Pension Liability –	
		Public Employees Retirement System	
	L-2	Schedule of District Contributions – Public Employees Retirement System	77
	L-3	Schedule of State's Proportionate Share of the Net Pension Liability Attributable to the	- 0
	т 4	District – Teachers' Pension and Annuity Fund	
	L-4	Schedule of State Contributions – Teachers' Pension and Annuity Fund	/9
	L-5	Schedule of Changes in the State's Proportionate Share of the Total OPEB Liability	00
	Make	Associated with the District and Related Ratios.	
	Inotes	s to Required Supplementary Information	81

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

FINANCIAL SECTION (Cont'd)

Other Supplementary Schedules (D.-I.)

C.	Budgetary Comparison Schedules (Unaudited)	84
	C-1 Budgetary Comparison Schedule – General Fund	
	C-2 Budgetary Comparison Schedule - Special Revenue Fund	
	C-3 Required Supplementary Information - Budgetary Comparison Schedule - N	
D.	School Level Schedules (Not Applicable)	100
E.	Special Revenue Fund	101
	E-1 Combining Schedule of Revenue and Expenditures Special Revenue	
	Fund – Budgetary Basis	102
	E-2 Preschool Education Aid Schedule of Expenditures Special Revenue Fund – Budgetary Basis (Not Applicable)	
F.	Capital Projects Fund (Not Applicable)	105
G.	Proprietary Funds	106
	Enterprise Fund: G-1 Statement of Net Position	107
	G-2 Statement of Revenue, Expenses and Changes in Fund Net Position	
	G-3 Statement of Cash Flows	
Н.	Fiduciary Funds	110
	H-1 Combining Statement of Fiduciary Net Position	
	H-2 Statement of Changes in Fiduciary Net Position	
	H-3 Student Activity Agency Fund Schedule of Receipts and Disbursements	
	H-4 Student Activity Agency Fund Statement of Activity	
	H-5 Payroll Agency Fund Schedule of Receipts and Disbursements	
I.	Long-Term Debt	116
	I-1 Schedule of Serial Bonds	
	I-2 Schedule of Obligations Under Capital Leases	118
	I-3 Debt Service Fund Budgetary Comparison Schedule	119

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

FINANCIAL SECTION (Cont'd)

STA	TISTI	CAL SECTION	
J.	Statis	stical Section (Unaudited)	120
	J-1	Net Position by Component	121
	J-2	Changes in Net Position	122
	J-3	Fund Balances – Governmental Funds	125
	J-4	Changes in Fund Balances – Governmental Funds	126
	J-5	General Fund – Other Local Revenue by Source	
	J-6	Assessed Value and Actual Value of Taxable Property	
	J-7	Direct and Overlapping Property Tax Rates	130
	J-8	Principal Property Tax Payers	
	J-9	Property Tax Levies and Collections	
	J-10	Ratios of Outstanding Debt by Type	133
	J-11	Ratios of Net General Bonded Debt Outstanding	
	J-12	Ratios of Overlapping Governmental Activities Debt	
	J-13	Legal Debt Margin Information	
		Demographic and Economic Statistics	
		Principal Employers	
		Full-Time Equivalent District Employees by Function/Program	
		Operating Statistics	
		School Building Information	
	J-19		
	J-20	Insurance Schedule	
K.	SINC	GLE AUDIT SECTION	144
	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 <i>Government Auditing Standards</i>	145
	K-2	Independent Auditors' Report on Compliance For Each Major State Program;	
		Report on Internal Control Over Compliance	
	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	
	$K_{-}7$	Summary Schedule of Prior Audit Findings	156

INTRODUCTORY SECTION



Denville Township Schools

400 Morris Ave, Suite 279, Denville, New Jersey 07834

Mrs. Damaris Gurowsky Business Administrator/Board Secretary Ph. 973-983-6530 Fax: 973-784-4778 dgurowsky@denville.org

November 8, 2019

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

Dear Board Members:

The comprehensive annual financial report of the Denville 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 Board of Education (the "Board"). To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the basic financial statements and results of operations of the 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 economic and demographic information, financial trends and the fiscal capacity of the District, generally presented on a multi- year basis. The District is required to undergo an annual single audit in conformity with the provisions of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards*; and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Information related to this single audit, including the auditors' reports on the internal control and compliance with applicable laws, regulations, contracts and grants along with findings and questioned costs, is included in the single audit section of this report.

1) REPORTING ENTITY AND ITS SERVICES: The Denville 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 Denville Township School District and all its schools constitute the District's reporting entity.

The District provides a full range of educational services appropriate to grade levels K through 8. These include regular as well as special education for classified youngsters with special needs. The District completed the 2018-2019 fiscal year with an enrollment of 1,631 students, which is a decrease of 8 students or 0.49% from the previous year's enrollment.

The Honorable President and Members of the Board of Education Denville Township School District Page 2 November 8, 2019

2) ECONOMIC CONDITION AND OUTLOOK:

Enrollment numbers for the current year decreased slightly from prior years, primarily in the special education. Given the economic environment of the country as a whole, this may continue into the future. The Denville Township School District will continue to be affected by changes in state aid and regulations as it relates to employee salaries and health benefits.

3) MAJOR INITIATIVES:

Math - Budget priority includes updating the Math texts in grade 7. Additional professional development in the areas of multi-sensory instruction, modeling and problem solving will be provided. Digital support programs include Reflex Math K-5, Freckle Math 6-8, and OnCourse Assessments K-8.

English Language Arts - Professional development money is budgeted to further the implementation of K-5 Readers/Writers workshop and best practices in grades 6-8 to support the Common Core Standards and ensure NJSLA preparation. The priority will be on the word work component of our balanced literacy program, and expanding the middle school classroom libraries and book clubs. Grades K-1 will implement Units of Study Phonics. Additional classroom libraries will be purchased.

Science - Funding is provided to replenish consumable material for newly adopted Science programs K-8, and new texts, Amplify Science, will be purchased for grades 1, 4 & 5. Teachers Guides will be purchased for Grades 2 & 3. Digital support programs include Mystery Science, Brain Pop, and Discovery Science.

Life Careers - Funding is provided to replenish consumable materials and renovation of the Family and Consumer Science Lab.

Health and Physical Education - Funding is provided to purchase new texts to support updated Health Curriculum.

World Languages - The World Language Program was expanded to include full year programs 6-8, and weekly programs K-5. Funding is also provided for additional texts and online language programs.

Technology - Budgetary expenditures to replace computer hardware & no longer supported software are included. The installation of replacement FM systems, Document Cameras and Smartboards continues, along with the expansion of a 1:1 Chromebook initiative to include 6th-8th grades. Approximately 300 Chromebooks will be purchased. Work on enhancing the Wi-Fi at the two elementary schools is included in this budget.

Visual Performing Arts - Funding will be provided to support the revision of the Music and Art curriculum. Current materials will be reviewed and purchases will be made for any new resources necessary to support the revisions.

The Honorable President and Members of the Board of Education Denville Township School District Page 3 November 8, 2019

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

As a recipient of federal and state awards, 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 award programs, as well as to determine that the District has complied with applicable laws, regulations, contracts and grants.

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.

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

Honorable President and Members of the Board of Education Denville Township School District Page 4 November 8, 2019

8) RISK MANAGEMENT: The Board carries various forms of insurance, including, but not limited to, general liability, excess liability, automobile liability and comprehensive/collision, hazard and theft insurance on property and contents, and fidelity bonds. Health benefits are provided to District employees through Horizon Blue Cross/Blue Shield and dental benefits are provided through Delta Dental. Insurance coverage was carried in the amounts as detailed on Exhibit J-20, Insurance Schedule contained in the District's statistical section.

9) OTHER INFORMATION:

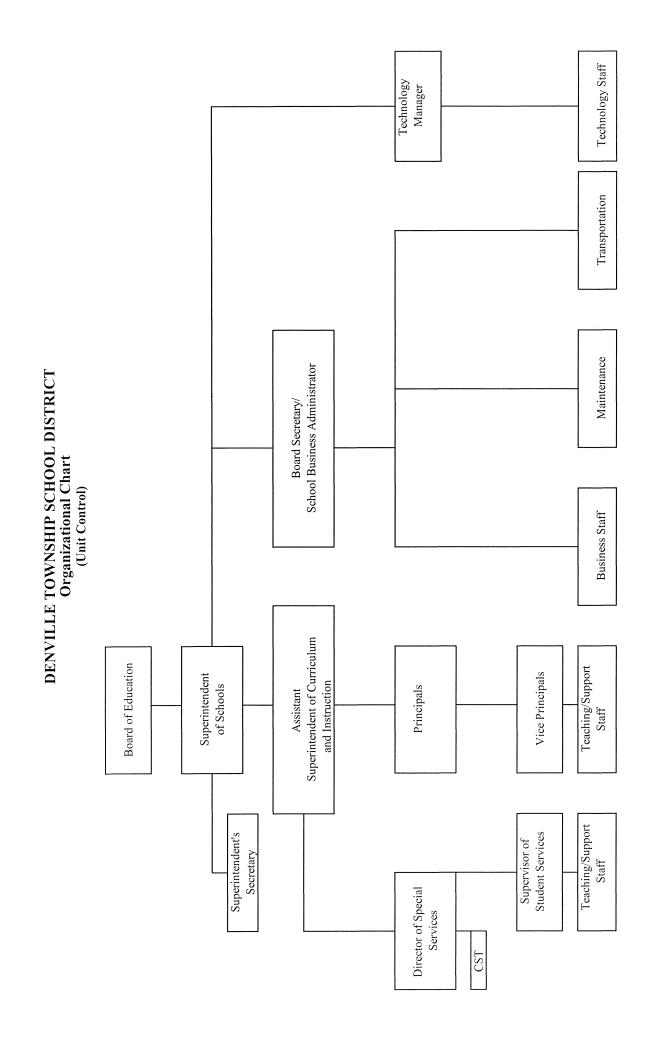
Independent Audit - State statutes require an annual audit by independent certified public accountants. The accounting firm of Nisivoccia LLP was selected by the Board of Education. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of the 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.* The auditors' report on the basic financial statements and specific required supplementary information is included in the financial section of this report. The auditors' reports related specifically to the single audit are included in the single audit section of this report.

10) ACKNOWLEDGMENTS: We would like to express our appreciation to the members of the Denville Township School Board for their concern in providing fiscal accountability to the citizens and taxpayers of the School District and thereby contributing their full support to the development and maintenance of our financial operation. The preparation of this report could not have been accomplished without the efficient and dedicated services of the financial and accounting staff.

Respectfully submitted,

Steven Forte

Superintendent Business Administrator/Board Secretary



DENVILLE TOWNSHIP SCHOOL DISTRICT **ROSTER OF OFFICIALS JUNE 30, 2019**

Members of the Board of Education	Term Expires
Michael Andersen, President	2020
Laura Wagner, Vice President	2019
Don Casse	2019
James Kim	2020
Dino Cappello	2020
David Luer	2021
Kathleen Gould	2021

Other Officials

<u>Title</u>

Steven Forte

Superintendent of Schools

Damaris Gurowsky Board Secretary/School Business Administrator

Paula Hatch

Treasurer of School Monies

DENVILLE TOWNSHIP SCHOOL DISTRICT Consultants and Advisors

Attorney

Cleary, Giacobbe, Alfieri, Jacobs, LLC The Legal Center 1037 Raymond Blvd., Suite 900 Newark, NJ 07102

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

Audit Firm

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

Architect

DiCara Rubino Architects 30 Galesi Drive, West Wing Wayne, NJ 07470

EI Associates 8 Ridgedale Avenue Cedar Knolls, NJ 07927

French & Parrello Associates 1800 Route 34 Suite 101 Wall, NJ 07719

Official Depositories

Provident Bank 41 Broadway Denville, NJ 07834

State of New Jersey Cash Management Fund Division of Investment Department of the Treasury Trenton, NJ 08625 FINANCIAL SECTION



Mount Arlington Corporate Center 200 Valley Road, Suite 300 Mt. Arlington, NJ 07856 973-298-8500 | 973-298-8501 Fax Lawrence Business Para 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
Denville Township School District
County of Morris, New Jersey

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Township of Denville School District (the "District") in the County of Morris, as of and for the fiscal year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

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

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

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

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

Other Matters

Required Supplementary Information

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

Other Information

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

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

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

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

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated November 8, 2019 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the District's internal control over financial reporting and compliance.

Mount Arlington, New Jersey November 8, 2019 NISIVOCCIA LLP

William F. Schroeder

Licensed Public School Accountant #2112

Certified Public Accountant

REQUIRED SUPPLEMENTARY INFORMATION MANAGEMENT'S DISCUSSION AND ANALYSIS

DENVILLE TOWNSHIP SCHOOL DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED)

This section of the Denville 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 service.
- *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 *Notes to the Basic Financial Statements* provide additional information to full understanding of *District-wide* and *fund financial statements*.

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

Figure A-1
Organization of the Denville Township School District's Financial Report

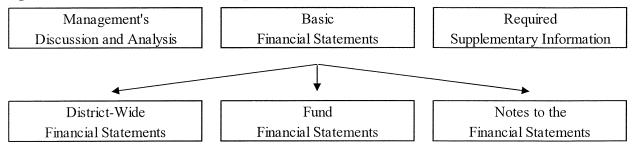


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights that structure and contents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

Figure A-2

Major Features of the District-Wide and Fund Financial Statements

			Fund Financial Stateme	ents
	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 business: food services	Instances in which the District administers resources on behalf of someone else, such as scholarship programs and student activities monies.
Required Financial Statements	 Statement of net position Statement of activities 	Balance sheet Statement of revenue, expenditures, and changes in fund balances	Statement of net position Statement of revenue, expenses, and changes in net position Statement of cash flows	 Statement of fiduciary net position Statement of changes in fiduciary net position
Accounting Basis and Measurement Focus	Accrual accounting and economic resources focus	Modified accrual accounting and current financial 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	regardless of when	All additions and deductions during the year, regardless of when cash is received or paid

District-wide Statements

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

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

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

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

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

Fund Financial Statements

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

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

The District has three kinds of funds:

- Governmental funds: Most of the District's basic services are included in governmental funds, which generally focus on {1} how cash and other financial assets that can readily be converted to cash flow in and out, and {2} the balances left at year-end that are available for spending. Consequently, the governmental funds statements provide a detailed short-term view that helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance the District's programs. Because this information does not encompass the additional long-term focus of the District-wide statements, additional information at the bottom of the governmental funds statements explains the relationship (or difference) between them.
- Proprietary funds: Services for which the District charges a fee are generally reported in proprietary funds. Proprietary funds are reported in the same way as the District-wide statements. The District's enterprise funds (one type of proprietary fund) are the same as its business-type activities but provide more detail and additional information, such as cash flows. 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: The notes provide basic information that is essential to a full understanding of the data provided in the District-wide and Fund financial statements. Those notes to the basic financial statements can be found immediately following the Fund financial statements.

Financial Analysis of the District as a Whole

Net Position. The District's combined net position increased by 15.99%. Net position from governmental activities increased \$1,376,266 while net position from business-type activities decreased \$1,132. Net investment in capital assets, increased \$828,382, restricted net position increased by \$1,331,471 and unrestricted net position decreased \$784,719.

Figure A-3
Condensed Statement of Net Position

Condensed Statem	ent of Net Pos	ition					Total
							Percentage
	Government	al Activities	Business-Ty	pe Activities	Total Scho	ool District	Change
	2018/2019	2017/2018	2018/2019	2017/2018	2018/2019	2017/2018	2018/2019
Current and							
Other Assets	\$ 7,570,327	\$ 6,910,787	\$ 14,062	\$ 12,265	\$ 7,584,389	\$ 6,923,052	
Capital Assets, Net	15,305,532	14,983,540	44,983	48,855	15,350,515	15,032,395	
Total Assets	22,875,859	21,894,327	59,045	61,120	22,934,904	21,955,447	4.46%
Deferred Outflows							
of Resources	2,715,404	3,585,194			2,715,404	3,585,194	-24.26%
Long-Term							
Liabilities	11,500,780	13,606,269			11,500,780	13,606,269	
Other Liabilities	649,179	696,590	1,427	2,370	650,606	698,960	
Total Liabilities	12,149,959	14,302,859	1,427	2,370	12,151,386	14,305,229	-15.06%
Deferred Inflows							
of Resources	3,523,871	2,635,495			3,523,871	2,635,495	33.71%
Net Position:							
Net Investment in							
Capital Assets	13,778,145	12,945,891	44,983	48,855	13,823,128	12,994,746	
Restricted	5,185,436	3,853,965			5,185,436	3,853,965	
Unrestricted/(Deficit)	(9,046,148)	(8,258,689)	12,635	9,895	(9,033,513)	(8,248,794)	
Total Net Position	\$ 9,917,433	\$ 8,541,167	\$ 57,618	\$ 58,750	\$ 9,975,051	\$ 8,599,917	15.99%

Changes in Net Position. The District's combined net position was \$9,975,051 on June 30, 2019, \$1,375,134 or 15.99% more than it was the year before (See Figure A-3). Net investment in capital assets increased mainly due to capital assets additions, increases in construction in process, the payment of bond principal, and capital lease principal payments, less depreciation and the amortization on the deferred amount of the refunding. Restricted net position increased as a result of a decrease in excess surplus, an increase in the capital reserve account and an increase in maintenance reserve. Unrestricted net position decreased a result of normal operations, changes in accrued interest, changes in net pension liability and changes in compensated absences payable (See Figure A-3).

Figure A-4
Changes in Net Position from Operating Results

g	-	- 1 9					Total
							Percentage
		tal Activities	Business-Ty			ool District	Change
	2018/2019	2017/2018	2018/2019	2017/2018	2018/2019	2017/2018	2018/2019
Revenue:							
Program Revenue:							
Charges for Services	\$ 138,481	\$ 239,715	\$ 14,102	\$ 14,805	\$ 152,583	\$ 254,520	
Grants and							
Contributions:							
Operating	12,670,361	12,195,834	16,445	19,050	12,686,806	12,214,884	
General Revenue:							
Property Taxes	30,797,678	29,777,860			30,797,678	29,777,860	
Federal and State							
Aid Not Restricted	98,562	193,701			98,562	193,701	
Other	235,257	107,552	36,319	35,797	271,576	143,349	
Total Revenue	43,940,339	42,514,662	66,866	69,652	44,007,205	42,584,314	3.34%
Expenses:							
Instruction	26,992,519	26,989,995			26,992,519	26,989,995	
Pupil and Instruction	20,992,319	20,767,773			20,992,319	20,989,993	
Services	5,653,234	4,784,982			5,653,234	4,784,982	
Administrative and	3,033,234	7,707,702			3,033,234	4,764,962	
Business	4,058,423	4,059,881			4,058,423	4,059,881	
M aintenance and	1,000,120	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			.,000,.20	.,000,001	
Operations	2,815,321	2,619,201			2,815,321	2,619,201	
Transportation	2,851,468	2,557,365			2,851,468	2,557,365	
Other	193,109	328,875	67,998	71,580	261,107	400,455	
Total Expenses	42,564,073	41,340,299	67,998	71,580	42,632,071	41,411,879	2.95%
I							
Increase/(Decrease) in	¢ 1 277 266	e 1 174 262	¢ (1.122)	¢ (1.020)	¢ 1 275 124	¢ 1 172 425	17.200/
Net Position	\$ 1,376,266	\$ 1,174,363	\$ (1,132)	\$ (1,928)	\$ 1,375,134	\$1,172,435	-17.29%

Governmental Activities

As discussed elsewhere in this commentary, the financial position of the District has increased by \$1.38 million. Maintaining existing programs with increased enrollment, the provision of a multitude of special programs/services for disabled pupils and increases in District health benefits costs places a great demand on the District's resources. As a result, careful management of expenses remains essential for the District to sustain its financial health.

Because state aid has remained relatively flat over the past few years, the burden of funding education in the District has fallen on property taxes. Therefore, it is crucial that the District examine its expenses carefully, since any proposed increase to the school district budget will be funded entirely through property taxes.

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

Figure A-5
Net Cost of Governmental Activities

	Total Cost	of Services	Net Cost of	of Services
	2018/2019	2017/2018	2018/2019	2017/2018
Instruction	\$ 26,992,519	\$ 26,989,995	\$ 15,365,822	\$ 15,237,355
Pupil and Instruction Services	5,653,234	4,784,982	5,460,698	4,784,982
Administrative and Business	4,058,423	4,059,881	3,288,796	3,398,367
Maintenance and Operations	2,815,321	2,619,201	2,709,743	2,619,201
Transportation	2,851,468	2,557,365	2,737,064	2,535,970
Other	193,109	328,875	193,109	328,875
	\$ 42,564,073	\$ 41,340,299	\$ 29,755,231	\$ 28,904,750

Business-Type Activities

Net position from the District's business-type activities, food service, decreased by \$1,132 due to normal expenses exceeding revenues for the year primarily due to an increase in the cost of sales. (Refer to Figure A-4).

Financial Analysis of the District's Funds

The District's General Fund financial status improved despite difficult economic times which have had a direct impact upon the District's revenue sources. Interest from investments remained favorable as compared to years past.

All of these factors are likely to continue for the next several years. To maintain a stable financial position, the District must continue to practice sound fiscal management.

General Fund Budgetary Highlights

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

• Changes made within budgetary line items were in school-based needs for programs, textbooks, and teachers' salaries, increased utilities costs and legal and other professional services.

Capital Asset and Long Term Liabilities

Figure A-6
Capital Assets (Net of Depreciation)

Total Percentage Governmental Activities Total School District Change Business-Type Activities 2018/2019 2017/2018 2018/2019 2017/2018 2018/2019 2017/2018 2018/2019 105,150 105,150 105,150 105,150 Land 1,462,337 334,525 1,462,337 334,525 Construction in Progress **Buildings** and **Building** Improvements 12,660,431 13,405,026 12,660,431 13,405,026 Machinery and Equipment 1,077,614 1,138,839 \$ 44,983 \$ 48,855 1,122,597 1,187,694 Total Capital Assets, Net of Depreciation \$15,305,532 \$14,983,540 \$ 44,983 \$ 48,855 \$15,350,515 \$15,032,395 2.12%

The District's overall capital assets increased due to normal depreciation amounts offset by additions. (More detailed information about the District's capital assets is presented in Note 7 to the financial statements.)

Long-term Liabilities

The District's Long-Term Liabilities decreased \$2,105,489, or 15.47%, mainly due to the final payment of \$315,000 in general obligation bonds, a decrease in the Net Pension Liability of \$1,619,994, and a decrease in capital leases of \$201,346 offset by an increase in compensated absences of \$47,485 – as shown in Figure A-9. (More detailed information about the District's long-term liabilities is presented in Note 8 to the financial statements.)

Figure A-7

Outstanding Long-Term Liabilities				Total
				Percentage
	 Total Sch	ool Di	strict	Change
	 2018/2019		2017/2018	2018/2019
General Obligation Bonds, (Financed				
with Property Taxes)		\$	315,000	
Net Pension Liability	\$ 9,695,191		11,315,185	
Other Long-Term Liabilities	 1,805,589	***************************************	1,976,084	
	\$ 11,500,780	\$	13,606,269	-15.47%

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

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

- Changes in regulations by the State of New Jersey, inclusive of limits on revenues and fluctuations in aid, will affect the services offered to the students of the Denville Township School District.
- Maintenance issues within the schools will continue to be a concern for the District. The District will have to dedicate its financial resources towards solving major capital issues within the schools.
- Increasing population in the primary grade levels.
- New Jersey Student Learning Assessments continue to require investment in technology.
- Alignment to the New Jersey Student Learning Standards will require additional professional development expenses and purchase of supporting teacher resources.
- The State adoption of the Next Generation of Science Standards and new assessment continue to require additional teacher professional development, and purchase of new student science textbooks and/or inquiry kits.
- The Denville Board of Education has adopted a strategic curriculum plan to regularly review and update subject area curriculum. Some funding is needed to compensate staff for participation in curriculum review and writing committees.

Contacting the District's Financial Management

This financial report is designed to provide the District's citizens, taxpayers and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Board of Education Office, 1 Saint Mary's Place, 2nd Floor, Denville, New Jersey 07834.

BASIC FINANCIAL STATEMENTS

DISTRICT-WIDE FINANCIAL STATEMENTS

DENVILLE TOWNSHIP SCHOOL DISTRICT STATEMENT OF NET POSITION JUNE 30, 2019

	Governmental Activities	Business-type Activities	Total
ASSETS			
Cash and Cash Equivalents	\$ 2,359,230	\$ 11,073	\$ 2,370,303
Interfunds Receivable	2,776		2,776
Internal Balances	(1,886)	1,886	
Receivables from Other Governments	384,549	1,103	385,652
Receivables - Other	40,222		40,222
Restricted Assets:	2.500.054		2 500 054
Capital Reserve - Cash and Cash Equivalents	3,580,874		3,580,874
Maintenance Reserve - Cash and Cash Equivalents	1,204,562		1,204,562
Capital Assets:	105.150		105.150
Sites (Land)	105,150		105,150
Construction in Progress	1,462,337		1,462,337
Depreciable Buildings and Building Improvements	12.720.045	44.002	12 502 020
and Machinery and Equipment	13,738,045	44,983	13,783,028
Total Assets	22,875,859	59,045	22,934,904
DEFERRED OUTFLOWS OF RESOURCES			
Deferred Outflows Related to Pensions	2,715,404		2,715,404
Total Deferred Outflows of Resources	2,715,404		2,715,404
LIABILITIES			
Current Liabilities:			
Accounts Payable	573,053	1,427	574,480
Payable to Federal Government	3,951		3,951
Payable to State Government	32,846		32,846
Unearned Revenue	39,329		39,329
Noncurrent Liabilities:			
Due Within One Year	133,523		133,523
Due Beyond one Year	11,367,257		11,367,257
Total Liabilities	12,149,959	1,427	12,151,386_
DEFERRED INFLOW OF RESOURCES			
Deferred Inflows Related to Pensions	3,523,871		3,523,871
Total Deferred Outflows of Resources	3,523,871		3,523,871
NET POSITION			
Net Investment in Capital Assets	13,778,145	44,983	13,823,128
Restricted for:	•	•	. ,
Capital Projects	3,580,874		3,580,874
Maintenance Reserve Account	1,204,562		1,204,562
Excess Surplus	400,000		400,000
Unrestricted/(Deficit)	(9,046,148)	12,635	(9,033,513)
Total Net Position	\$ 9,917,433	\$ 57,618	\$ 9,975,051

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

DENVILLE TOWNSHIP SCHOOL DISTRICT

STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		Progran	Program Revenues	Net (Net (Expense) Revenue and Changes in Net Position	and ion
		Charges for	Operating Grants and	Governmental	Business-type	
Functions/Programs	Expenses	Services	Contributions	Activities	Activities	Total
Governmental Activities:						
Instruction:						
Regular	\$ 18,796,075	\$ 138,481	\$ 7,113,112	\$ (11,544,482)		\$ (11,544,482)
Special Education	7,124,219		3,969,732	(3,154,487)		(3,154,487)
Other Special Instruction	691,427		268,694	(422,733)		(422,733)
Other Instruction	380,798		136,678	(244,120)		(244,120)
Support Services:						
Tuition	783,168			(783,168)		(783,168)
Student & Instruction Related Services	4,870,066		192,536	(4,677,530)		(4,677,530)
General Administrative Services	847,596		36,344	(811,252)		(811,252)
School Administrative Services	2,343,562		686,326	(1,657,236)		(1,657,236)
Central Services	505,775		28,701	(477,074)		(477,074)
Administration Information Technology	361,490		18,256	(343,234)		(343,234)
Plant Operations and Maintenance	2,815,321		105,578	(2,709,743)		(2,709,743)
Pupil Transportation	2,851,468		114,404	(2,737,064)		(2,737,064)
Transfer to Charter Schools	150,082			(150,082)		(150,082)
Capital Outlay	43,027			(43,027)		(43,027)
Total Governmental Activities	42,564,073	138,481	12,670,361	(29,755,231)		(29,755,231)

Exhibit A-2 2 of 2

DENVILLE TOWNSHIP SCHOOL DISTRICT

STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2019

							Net (Net (Expense) Revenue and	nue an	ਚ
				Program Revenues	Revenu	es	Ch	Changes in Net Position	osition	
					Ope	Operating				
			Chi	Charges for	Gra	Grants and	Governmental	Business-type	e	
Functions/Programs		Expenses	Š	Services	Conti	Contributions	Activities	Activities		Total
Business-Type Activities:										
Food Service	∽	67,998	s	14,102	\$	16,445		\$ (37,451)	1) \$	\$ (37,451)
Total Business-Type Activities		67,998		14,102		16,445		(37,451)	=	(37,451)
Total Primary Government	S	42,632,071	S	152,583	\$ 12	\$ 12,686,806	\$ (29,755,231)	(37,451)	I	(29,792,682)

Taxes:					
Property Taxes, Levied for General Purposes, Net	30,557,436			30,557,436	9
Taxes Levied for Debt Service	240,242			240,242	2
Federal and State Aid not Restricted	98,562			98,562	2
Interest and Unrestricted Miscellaneous Revenue	253,463		228	253,691	Ξ
Restricted Miscellaneous Revenue	17,885			17,885	5
Transfers	(36,091)		36,091		1
Total General Revenues and Transfers	31,131,497		36,319	31,167,816	9
Change in Net Position	1,376,266		(1,132)	1,375,134	4
Net Position - Beginning	8,541,167		58,750	8,599,917	_
Net Position - Ending	\$ 9,917,433	s	57,618	57,618 \$ 9,975,051	_

General Revenues:

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

FUND FINANCIAL STATEMENTS

Exhibit B-1 1 of 2

DENVILLE TOWNSHIP SCHOOL DISTRICT

BALANCE SHEET GOVERNMENTAL FUNDS

JUNE 30, 2019

Total

Special

	Ger	General Fund	Re F	Revenue Fund	Gove	Governmental Funds
ASSETS						
Cash and Cash Equivalents	\$ 2,3	2,338,057	S	21,173	\$ 2	2,359,230
Interfund Receivables		1,113				1,113
Receivables from State Government	(,)	361,735				361,735
Receivables from Federal Government				22,814		22,814
Other Accounts Receivable		40,222		1,663		41,885
Restricted Cash and Cash Equivalents	7,	4,785,436			4	4,785,436
Total Assets	\$ 7,5	7,526,563	\$	45,650	\$ 7	7,572,213
LIABILITIES AND FUND BALANCES Liabilities:						
Accounts Payable - Vendors	S	39,674	S	379	S	40,053
Interfund Payable		1,886				1,886
Payable to Federal Government				3,951		3,951
Payable to State Government				32,846		32,846
Unearned Revenue		30,855		8,474		39,329
Total Liabilities		72,415		45,650		118,065
Fund Balances:						
Restricted:						
Capital Reserve Account	3,5	3,580,874			3	3,580,874
Maintenance Reserve Account	1,2	1,204,562			Т	1,204,562
Excess Surplus	(1	200,000				200,000
Excess Surplus - Designated for Subsequent Year's Expenditures	(1	200,000				200,000

2 of 2 Governmental \$ 1,568,022 700,690 7,454,148 Exhibit B-1 Funds Total 45,650 Revenue Special Fund ↔ 700,690 7,454,148 7,526,563 \$ 1,568,022 General Fund DENVILLE TOWNSHIP SCHOOL DISTRICT GOVERNMENTAL FUNDS BALANCE SHEET JUNE 30, 2019 Total Liabilities and Fund Balances Year-End Encumbrances Fund Balances (Cont'd): Total Fund Balances General Fund

Unassigned:

Assigned:

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

(9,695,191)15,305,532 Certain amounts related to the Net Pension Liability and Deferred are Amortized in the Statement of Activities and not reported The Net Pension Liability for PERS is not due and payable in the current period and is not reported in the Governmental Funds Capital Assets used in governmental activities are not financial resources and therefore are not reported in the Funds.

Change in Deferred Outflows in the Governmental Funds:

Change in Deferred Inflows

(3,523,871)

2,182,404

(1,805,589)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 (see Note 8)

9,917,433 Net Position of Governmental Activities

Exhibit B-2 1 of 2

DENVILLE TOWNSHIP SCHOOL DISTRICT

STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES

GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Exhibit B-2 2 of 2

DENVILLE TOWNSHIP SCHOOL DISTRICT

STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES

GOVERNMENTAL FUNDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

			S	Special		Debt		Total	
		General	Ř	Revenue	S	Service	Gov	Governmental	
		Fund		Fund		Fund		Funds	
EXPENDITURES									
Debt Service:									
Principal					↔	315,000	↔	315,000	
Interest and Other Charges						12,600		12,600	
Capital Outlay	↔	1,243,585						1,243,585	
Transfer of Funds to Charter Schools		150,082						150,082	
Total Expenditures		36,247,436	↔	537,133		327,600		37,112,169	
Excess/(Deficiency) of Revenues Over/(Under) Expenditures		743,402		-0-		-0-		743,402	
OTHER FINANCING SOURCES/(USES)									
Transfers In/(Out)		(36,090)				(1)		(36,091)	
Total Other Financing Sources/(Uses)		(36,090)		-0-		(1)		(36,091)	
Net Change in Fund Balances		707,312				(1)		707,311	
Fund Balance—July 1		6,746,836		-0-				6,746,837	
Fund Balance—June 30	8	7,454,148	8	-0-	S	-0-	\$	7,454,148	

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

321,992

315,000 Repayment of debt service principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position and is not reported in the statement of activities.

(6,084)Also, the governmental funds report the effect of the deferred amount on a refunding relative to an advance refunding when debt is first issued whereas these amounts are deferred and amortized in the statement of activities.

Finally, the governmental funds report the effect of bond premiums when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities.

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

4,725

201,346

16,634

Repayment of capital leases is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position and is not reported in the statement of activities.

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

Change in Net Pension Liability Change in Deferred Outflows Change in Deferred Inflows

(868,791) (888,376)

,619,994

(47,485)

In the governmental funds, however, expenditures for these items are reported in the amount of financial resources used (paid). When the earned amount exceeds the paid amount, the difference is a reduction in the reconciliation (-); when the paid amount exceeds the earned amount the In the statement of activities, certain operating expenses, e.g., compensated absences (vacations) are measured by the amounts earned during the year. difference is an addition to the reconciliation (+).

\$ 1,376,266 Change in Net Position of Governmental Activities (A-2)

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

	Business-type Activities - Enterprise Funds
ASSETS:	Food Service
ASSETS.	
Current Assets:	
Cash and Cash Equivalents	\$ 11,073
Accounts Receivable:	
Interfund	1,886
Federal	1,103
Total Current Assets	14,062
Non-Current Assets:	
Capital Assets	65,786
Less: Accumulated Depreciation	(20,803)
Total Non-Current Assets	44,983
Total Assets	59,045
LIABILITIES:	
Current Liabilities:	
Accounts Payable - Vendors	1,427
Total Current Liabilities	1,427_
Total Liabilities	1,427
NET POSITION:	
Investment in Capital Assets	44,983
Unrestricted	12,635
Total Net Position	\$ 57,618

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

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

	A	siness-type ctivities - erprise Fund
		od Service
Operating Revenue:		
Charges for Services:		
Daily Sales - Reimbursable Programs	\$	14,102
Total Operating Revenue		14,102
Operating Expenses:		
Cost of Sales - Reimbursable Programs		27,817
Cost of Sales - Non-Reimbursable Programs		36,091
Depreciation		3,872
Miscellaneous Expenses		218
Total Operating Expenses		67,998
Operating (Loss)		(53,896)
Non-Operating Revenue:		
Federal Sources:		
Special Milk Program		16,445
Local Sources:		
Interest Revenue		228
Total Non-Operating Revenue		16,673
Change in Net Position Before Transfer		(37,223)
Transfer - General Fund - Nonreimbursable Program		36,091
Change in Net Position After Transfer		(1,132)
Net Position - Beginning of Year		58,750
Net Position - End of Year	\$	57,618

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

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

	A	siness-type Activities - erprise Funds
		Food Service
Cash Flows from Operating Activities: Receipts from Customers Payments to Suppliers	\$	14,102 (65,069)
Net Cash (Used for) Operating Activities		(50,967)
Cash Flows from Investing Activities: Interest Revenue		228
Net Cash Provided by Investing Activities		228
Cash Flows from Noncapital Financing Activities: Federal Sources - Special Milk Program Transfer - General Fund		14,960 36,091
Net Cash Provided by Noncapital Financing Activities		51,051
Net Increase in Cash and Cash Equivalents		312
Cash and Cash Equivalents, July 1		10,761
Cash and Cash Equivalents, June 30	\$	11,073
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:	\$	(53,896)
Depreciation		3,872
Changes in Assets and Liabilities: (Decrease) in Accounts Payable		(943)
Net Cash (Used for) Operating Activities	\$	(50,967)

DENVILLE TOWNSHIP SCHOOL DISTRICT STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUND JUNE 30, 2019

			Flexible Spending		Spending Compe	
ASSETS:	<i>P</i>	Agency		Trust		Trust
ASSE1S.						
Cash and Cash Equivalents		62,033		28,330		246,060
Total Assets		62,033	***************************************	28,330		246,060
LIABILITIES:						
Interfund Payable - General Fund		1,113				
Due to Student Groups		60,920				
Total Liabilities		62,033				
NET POSITION:						
Held in Trust for Unemployment Claims						246,060
Held in Trust for Flexible Spending Claims				28,330		
Total Net Position	\$	-0-	\$	28,330	\$	246,060

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

		Flexible pending Trust	Unemployment Compensation Trust			Totals
ADDITIONS:						
Contributions: Plan Member	\$	68,637	\$	57,348	\$	125,985
Interest	Ψ		Ψ	175	Ψ	175
Total Contributions		68,637		57,523		126,160
Total Additions		68,637		57,523	·	126,160
DEDUCTIONS:						
Unemployment Benefit Claims				49,239		49,239
Flexible Spending Claims		57,838		······		57,838
Total Deductions		57,838		49,239		107,077
Change in Net Position		10,799		8,284		19,083
Net Position - Beginning of the Year		17,531		237,776		255,307
Net Position - End of the Year	\$	28,330	\$	246,060	\$	274,390

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Board of Education (the "Board") of Denville 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

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

B. Basis of Presentation: (Cont'd)

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

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.

Fund Financial Statements:

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

The District reports the following governmental funds:

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

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

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

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

B. Basis of Presentation: (Cont'd)

<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 expenditures for principal and interest.

The District reports the following proprietary fund:

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

Additionally, the District reports the following fund type:

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

C. Measurement Focus and Basis of Accounting

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

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

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

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

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

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

D. Budgets/Budgetary Control:

Annual appropriated budgets are prepared in the spring of each year for the general, special revenue and debt service funds. The budget for the fiscal year ended June 30, 2019 was submitted to the County office and was approved by a vote of the Board of Education. Budgets are prepared using the modified accrual basis of accounting. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2 (m) 1. All budget amendments/transfers must be made by School Board resolution. All budgeting amounts presented in the accompanying supplementary information reflect the original budget and the amended budget (which have been adjusted for legally authorized revisions of the annual budget during the year).

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

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

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

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

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

	General		Special Revenue
	Fund		Fund
Sources/Inflows of Resources:			
Actual Amounts (Budgetary Basis) "Revenue"			
from the Budgetary Comparison Schedule	\$ 37,003,094	\$	531,249
Difference - Budget to GAAP:			
Grant Accounting Budgetary Basis Differs from GAAP in that the			
Budgetary Basis recognizes Encumbrances as Revenue and			
Expenditures, while the GAAP Basis does not.			5,884
Prior Year State Aid Payments Recognized for GAAP Statements, not	-		
Recognized for Budgetary Purposes	120,037		
Current Year State Aid Payments Recognized for Budgetary Purposes	,		
not Recognized for GAAP Statements	(132,293)		
Total Revenues as Reported on the Statement of Revenues,			
Expenditures and Changes in Fund Balances - Governmental Funds.	\$ 36,990 838	\$	537,133
Uses/Outflows of Resources:			
Actual Amounts (Budgetary Basis) "Total Outflows" from the			
Budgetary Comparison Schedule	\$ 36,247,436	\$	531,249
Differences - Budget to GAAP:			
Encumbrances for Supplies and Equipment Ordered but			
Not Received are Reported in the Year the Order is Placed for			
Budgetary Purposes, but in the Year the Supplies are Received			
for Financial Reporting Purposes.			5,884
Total Expenditures as Reported on the Statement of Revenues,			
Expenditures, and Changes in Fund Balances - Governmental Funds	\$ 36,247,436	\$	537,133
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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.

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

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

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

N.J.S.A. 17:9-41 et seq. establishes the requirements for the security of deposits of governmental units. The statute requires that no governmental unit shall deposit public funds in a depository unless such funds are 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 Governmental Units. If a public depository fails, the collateral it has pledged, plus the collateral of all the other public depositories, is available to pay the full amount of their deposits to the Governmental Units.

F. Interfund Transactions:

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

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

G. Allowance for Uncollectible Accounts:

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

H. Encumbrances:

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

Open encumbrances in the Special Revenue Fund for which the District has received advances are reflected in the balance sheet as unearned revenue at fiscal year-end.

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

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

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

Buildings40 yearsBuilding Improvements20 yearsMachinery and Equipment10 to 15 years

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

L. Long Term Liabilities:

In the District-wide and enterprise fund statements of net position, long-term debt and other long-term obligations are reported as liabilities in the applicable 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 other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses.

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

M. Accrued Salaries and Wages:

The District does not allow employees who provide services over the ten-month academic year the option to have their salaries evenly distributed during the entire twelve-month year; therefore, there are no accrued salaries and wages as of June 30, 2019.

N. Compensated Absences:

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

District employees are granted varying amounts of vacation and sick leave in accordance with the District's personnel policy. 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 agreements with the various employee unions.

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

O. Unearned Revenue:

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

P. Fund Balance Appropriated:

General Fund: Of the \$7,454,148 General Fund fund balance at June 30, 2019, \$3,580,874 is restricted in the capital reserve account; \$1,204,562 is restricted in the maintenance reserve account; \$200,000 is restricted as current year excess surplus and will be appropriated and included as anticipated revenue for the fiscal year ended June 30, 2021; \$200,000 is restricted as prior year excess surplus and has been appropriated and included as anticipated revenue for the fiscal year ended June 30, 2020; \$1,568,022 is assigned for encumbrances; and \$700,690 is unassigned which is \$132,293 less than the calculated maximum unassigned fund balance, on a Budgetary Basis, due to the final two state aid payments, which are not recognized until the fiscal year ended June 30, 2020.

Debt Service Fund: The Debt Service Fund fund balance at June 30, 2019 is \$0.

Capital Projects Fund: The Capital Projects Fund fund balance at June 30, 2019 is \$0.

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 as noted 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 \$132,293 as reported in the fund statements (modified accrual basis). P.L. 2003, C.97 provides that in the event a state school aid payment is not made until the following school budget year, districts must record the last state aid payment as revenue, for budget purposes only, in the current school budget year. The bill provides legal authority for school districts to recognize this revenue in the current budget year. For intergovernmental transactions, GASB Statement No. 33 requires that recognition (revenue, expenditure, asset, liability) should be in symmetry, i.e., if one government recognizes an asset, the other government recognizes a liability. Since the State is recording the last 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 \$9,046,148 in governmental activities, which is primarily due to \$278,202 of compensated absences payable and net pension liability of 9,695,191, offset by normal operations of the District. 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 and District contributions subsequent to the measurement date for pensions.

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

R. Net Position: (Cont'd)

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.

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 excess surplus, a maintenance reserve, a capital reserve and Debt Service.

The District Board of Education has the responsibility to formally commit resources for specific purposes through a motion or a resolution passed by a majority of the Members of the Board of Education at a public meeting of that governing body. The Board of Education must also utilize a formal motion or a resolution passed by a majority of the Members of the Board of Education at a public meeting of that governing body in order to remove or change the commitment of resources. The District had no committed resources at June 30, 2019.

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

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

T. Operating Revenue and Expenses:

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

U. Revenue - Exchange and Nonexchange Transactions:

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

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

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

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, money market accounts, 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 Board 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 Board 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 Board limits its investments to those authorized in its cash management plan which are those permitted under state statute as detailed on the following page.

Custodial Credit Risk – The District's policy with respect to custodial credit risk requires that the District ensures that District funds are only deposited in financial institutions in which NJ school districts are permitted to invest their funds.

Deposits:

New Jersey statutes permit the deposit of public funds in institutions located in New Jersey, which are insured by the Federal Deposit Insurance Corporation (FDIC) or by any other agencies of the United States that insure deposits or the State of New Jersey Cash Management Fund.

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

The market value of the collateral must equal 5% of the average daily balance of public funds on deposit, and

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

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

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

Investments:

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

- (1) Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- (2) Government money market mutual funds;
- (3) Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligation bears a fixed rate of interest not dependent on any index or other external factor;
- (4) Bonds or other obligations of the school district or bonds or other obligations of the local unit or units within which the school district is located.
- (5) Bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law", P.L. 1983, c.313 (C.40A:5A-1 et seq.). Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Investment in the Department of the Treasury for investment by local units;
- (6) Local government investment pools;
- (7) Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4); or
- (8) Agreements for the repurchase of fully collateralized securities if:
 - (a) the underlying securities are permitted investments pursuant to paragraphs (1) and (3) of this subsection a. or are bonds or other obligations, having a maturity date of not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the requirements of the "Local Authorities Fiscal Control Law," P.L. 1983, c. 313 (C.40A:5A-1 et seq.).;
 - (b) the custody of collateral is transferred to a third party;
 - (c) the maturity of the agreement is not more than 30 days;
 - 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

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

- (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 of the District consisted of the following:

		Rest	ricted Cash an					
	Cash and		Capital		aintenance			
	Cash		Reserve		Reserve		Reserve	
	Equivalents		Account		Account		Account	Total
Checking Accounts	\$ 2,706,726		3,580,874	\$	1,204,562	\$ 7,492,162		
	\$ 2,706,726	\$	3,580,874	\$	1,204,562	\$ 7,492,162		

During the period ended June 30, 2019, the District did not hold any investments. The carrying amount of the Board's cash and cash equivalents at June 30, 2019 was \$7,492,162 and the bank balance was \$7,921,271.

NOTE 4. CAPITAL RESERVE ACCOUNT

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

Funds placed in the capital reserve account are restricted to capital projects in the District's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the State Department of Education, a District may increase the balance in the capital reserve by appropriating funds in the annual general

NOTE 4. CAPITAL RESERVE ACCOUNT (Cont'd)

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. 6A:23A-14.1(g) 7, the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

The activity of the capital reserve for the July 1, 2018 to June 30, 2019 fiscal year is as follows:

Beginning Balance, July 1, 2018	\$ 2,472,695
Interest Earnings	100
Transfer by Board Resolution June 24, 2019	1,128,706
Budget Increase	168,530
Withdrawal by Board Resolution	(189,157)
Ending Balance, June 30, 2019	\$ 3,580,874

The balance in the capital reserve account did not exceed the balance of local support costs of uncompleted capital projects in the District's LRFP. Withdrawals from the Capital Reserve Account were for use in DOE approved facilities projects, consistent with the District's LRFP.

NOTE 5: TRANSFERS TO CAPITAL OUTLAY

During the year ended June 30, 2019, the District transferred funds into certain non-equipment capital outlay accounts which required the approval of the County Superintendent of Schools. County Superintendent approval was obtained.

NOTE 6. MAINTENANCE RESERVE ACCOUNT

A maintenance reserve account in the amount of \$700,000 was established by the Denville Township School District during the fiscal year ended June 30, 2014. The funds for the establishment of this reserve were withdrawn from unassigned general fund balance. These funds are restricted to 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 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.

NOTE 6. MAINTENANCE RESERVE ACCOUNT (Cont'd)

Funds withdrawn from the maintenance reserve account are restricted to required maintenance appropriations and may not be transferred to any other line-item account. In any year that maintenance reserve account funds are withdrawn, unexpended required maintenance appropriations, up to the amount of maintenance reserve account funds withdrawn, shall be restored to the maintenance reserve account at year-end. At no time shall the maintenance reserve account have a balance that exceeds four percent of the replacement cost of the current year of the district's school facilities. If the account exceeds this maximum amount at June 30, the excess shall be restricted and designated in the subsequent year's budget. The maintenance reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

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	\$	881,269
Interest Earnings		100
Transfer by Board Resolution June 24, 2019		400,000
Withdrawal by Board Resolution		(76,807)
Ending Balance, June 30, 2019	_\$_	1,204,562

NOTE 7. CAPITAL ASSETS

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

	Beginning		Adjustments/	Ending
	Balance	Balance Increases		Balance
Governmental Activities:				
Capital Assets not Being Depreciated:				
Sites (Land)	\$ 105,150			\$ 105,150
Contruction in Progress	334,525	\$ 1,127,812		1,462,337
Total Capital Assets Not Being Depreciated	439,675	1,127,812		1,567,487
Capital Assets Being Depreciated:				
Buildings and Building Improvements	27,252,021			27,252,021
Machinery and Equipment	3,388,307	72,746		3,461,053
Total Capital Assets Being Depreciated	30,640,328	72,746		30,713,074
Governmental Activities Capital Assets	31,080,003	1,200,558		32,280,561
Less Accumulated Depreciation for:				
Buildings and Building Improvements	(13,846,995)	(744,595)		(14,591,590)
Machinery and Equipment	(2,249,468)	(133,971)		(2,383,439)
	(16,096,463)	(878,566)		(16,975,029)
Governmental Activities Capital Assets,				
Net of Accumulated Depreciation	\$ 14,983,540	\$ 321,992	\$ -0-	\$ 15,305,532

NOTE 7. CAPITAL ASSETS (Cont'd)

	Beginning Balance Increases				Ending Balance		
Business-Type Activities:	***************************************						
Capital Assets Being Depreciated:							
Machinery and Equipment	\$	65,786				\$	65,786
Less Accumulated Depreciation	•	(16,931)		(3,872)	 		(20,803)
Business-Type Activities Capital Assets,							
Net of Accumulated Depreciation		48,855	\$	(3,872)	 -0-	\$	44,983

The District expended \$1,127,812 towards construction projects in progress. As of June 30, 2019, the District has \$1,462,337 in active construction projects.

Depreciation expense was charged to governmental functions as follows:

Regular Instruction	\$ 115,799
Media Services	39,715
Student and Instructional Support Services	13,308
General Administrative	45,011
School Administrative	47,049
Plant Operations and Maintenance	147,115
Pupil Transportation	 470,569
	\$ 878,566

NOTE 8. LONG-TERM LIABILITIES

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

	Balance			1	Adjustment/	Balance
	6/	/30/2018	A	ccrued	Retired	6/30/2019
Serial Bonds Payable	\$	315,000			\$ 315,000	
Compensated Absences Payable		230,717	\$	47,485		\$ 278,202
Net Pension Liability	1	1,315,185			1,619,994	9,695,191
Unamortized Bond Issuance Premium		16,634			16,634	
Capital Leases Payable		1,728,733			201,346	1,527,387
	\$ 1	3,606,269		47,485	\$ 2,152,974	\$ 11,500,780

NOTE 8. LONG-TERM LIABILITIES (Cont'd)

A. Bonds Premiums:

The Unamortized bond issuance premium of the governmental fund types is recorded in the non-current liabilities.

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. Bonds payable will be liquidated through the Debt Service Fund. All Bonds were liquidated as of June 30, 2019.

C. Bonds Authorized But Not Issued:

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

D. Compensated Absences:

The liability for compensated absences of the governmental fund types is recorded in the current and long-term liabilities. The long-term liability balance of compensated absences is \$278,202. There is no current portion of the compensated absences liability at June 30, 2019. The General Fund will be used to liquidate 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. Capital Leases Payable:

The District is leasing photocopiers, efficient energy equipment, computer equipment, maintenance vehicles and school buses under capital leases. The District has entered into capital leases totaling \$2,026,800 of which \$499,413 has been liquidated as of June 30, 2019. The capital leases payable will be liquidated by the General Fund. A schedule of the future minimum lease payments under these capital leases, and the present value of the net minimum lease payments at June 30, 2019 is as follows:

NOTE 8. LONG-TERM LIABILITIES (Cont'd)

E. Capital Leases Payable: (Cont'd)

Fiscal Year

Ending June 30,	 Amount
2020	\$ 168,698
2021	162,906
2022	145,018
2023	114,604
2024-2028	619,746
2029-2032	 562,246
Total Minimum Lease Payments	1,773,218
Less: Amount Representing Interest	 (245,831)
Present Value of Net Minimum Lease Payments	\$ 1,527,387

The current portion for governmental leases is \$133,523 and the long-term portion is \$1,393,864. The capital lease will be liquidated by the General Fund.

F. 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 \$9,695,191. See Note 9 for further information on the PERS.

NOTE 9. PENSION PLANS

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

A. Public Employees' Retirement System (PERS)

Plan Description

The State of New Jersey, Public Employees' Retirement System (PERS) is a cost-sharing multiple-employer defined benefit pension plan administered by the State of New Jersey, Division of Pensions and Benefits (the Division). For additional information about the PERS, please refer to the Division's Comprehensive Annual Financial Report (CAFR) which can be found at 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:

NOTE 9. 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

At June 30, 2019, the District's liability was \$9,695,191 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 0.0492%, which was an increase of 0.0006% from its proportion measured as of June 30, 2017.

For the fiscal year ended June 30, 2019, the District recognized actual pension expense in the amount of \$626,786. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

NOTE 9. PENSION PLANS (Cont'd)

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

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

Deferral Year Period in Years Outflows of in Seources Inflows Resources Changes in Assumptions 2014 6.44 \$ 76,738 \$ 2015 2015 5.72 346,349 \$ (1,787) 2016 5.57 1,174,520 \$ (1,787) 2018 5.63 \$ (1,312) 2018 5.63 \$ (1,312) 1,597,607 (3,100) Changes in Proportion 2014 6.44 72,823 2015 5.72 68,988 2016 5.57 140,812 2017 5.48 (282,42) 2018 5.63 117,286 2018 5.63 117,286 399,909 (282,42)	ed
Changes in Assumptions 2014 6.44 \$ 76,738 2015 5.72 346,349 2016 5.57 1,174,520 2017 5.48 \$(1,787) 2018 5.63 (1,312) 1,597,607 (3,100) Changes in Proportion 2014 6.44 72,823 2015 5.72 68,988 2016 5.57 140,812 2017 5.48 (282, 2018 5.63 117,286 399,909 (282,	of
2015 5.72 346,349 2016 5.57 1,174,520 2017 5.48 \$(1,787, 2018) 2018 5.63 (1,312, 3,100	ces
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Changes in Proportion 2014 6.44 72,823 2015 5.72 68,988 2016 5.57 140,812 2017 5.48 (282, 2018) 2018 5.63 117,286 399,909 (282, 2018)	
Changes in Proportion 2014 6.44 72,823 2015 5.72 68,988 2016 5.57 140,812 2017 5.48 (282, 2018 5.63 117,286 399,909 (282,	235)
Changes in Proportion 2014 6.44 72,823 2015 5.72 68,988 2016 5.57 140,812 2017 5.48 (282, 2018) 2018 5.63 117,286 399,909 (282, 2018)	772)
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399,909 (282,	932)
	932)
Net Difference Between Projected and Actual 2014 5.00	
· · · · · · · · · · · · · · · · · · ·	586
2016 5.00 327,	518
2017 5.00 (294,	783)
2018 5.00 (182,	262)
	941)
Difference Between Expected and Actual 2015 5.72 96,094	
Experience 2016 5.57 35,643	
2017 5.48 53,152	
2018 5.63 (49,	992)
184,889 (49,	992)
District Contribution Subsequent to the	
Measurement Date 2018 1.00 533,000	
\$2,715,405 \$(3,523,	872)

(Continued)

NOTE 9. 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)

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

Fiscal Year			
Ending June 30,	Total		
2019	\$ 67,290		
2020	(93,163)		
2021	(668,058)		
2022	(579,083)		
2023	(185,430)		
	_\$ (1,458,444)		

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 plan actuary's modified 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).

NOTE 9. PENSION PLANS (Cont'd)

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

Actuarial Assumptions (Cont'd)

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

Long Term Expected Rate of Return

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

	Long-Term
Target	Expected Real
Allocation	Rate of Return
5.00%	5.51%
5.50%	1.00%
3.00%	1.87%
10.00%	3.78%
2.50%	6.82%
5.00%	7.10%
1.00%	6.60%
2.00%	10.63%
1.00%	6.61%
2.50%	11.83%
6.25%	9.23%
30.00%	8.19%
11.50%	9.00%
6.50%	11.64%
8.25%	13.08%
	5.00% 5.50% 3.00% 10.00% 2.50% 5.00% 1.00% 2.50% 6.25% 30.00% 11.50% 6.50%

NOTE 9. PENSION PLANS (Cont'd)

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

Discount Rate

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

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

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

	Ju:	ne 30, 2018				
		1%		Current		1%
		Decrease	Dis	scount Rate		Increase
	****	(4.66%)		(5.66%)		(6.66%)
District's proportionate share	¢	12,190,586	¢	0 605 101	¢	7 601 715
of the Net Pension Liability	2	12,190,380	Φ	9,695,191	\$	7,601,715

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

NOTE 9. PENSION PLANS (Cont'd)

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

Plan Description (Cont'd)

of Pensions and Benefits (the Division). For additional information about the TPAF, please refer to the Division's Comprehensive Annual Financial Report (CAFR) which can be found at www.nj.gov/treasury/pensions/financial-reports.shtml.

Benefits Provided

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

The following represents the membership tiers for TPAF:

<u>Tier</u>	Definition
	N. 1 1 2 2 1 1 2007
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 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 member retires prior to the retirement age for his/her respective tier. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

Contributions

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

(Continued)

NOTE 9. PENSION PLANS (Cont'd)

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

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 \$2,287,698 to the TPAF for normal pension benefits on behalf of the District, which is less than the contractually required contribution of \$4,233,785.

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

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

At June 30, 2019, the State's proportionate share of the net pension liability associated with the District was \$72,625,032. 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 0.1142%, which was an increase of 0.0035% 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	 72,625,032
Total	\$ 72,625,032

For the fiscal year ended June 30, 2019, the State recognized pension expense on behalf of the District in the amount of \$4,233,785 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 on the following page.

NOTE 9. 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	2014	8.5		10,252,211
and Actual Experience	2015	8.3	189,214,650	10,232,211
and Actual Experience	2015	8.3	109,214,030	85,977,601
			170 410 100	83,977,001
	2017	8.3	179,419,108	
	2018	8.29	1,051,605,259	
			1,420,239,017	96,229,812
Net Difference Between	2015	5		(192,642,062)
Projected and Actual	2016	5		(863,710,381)
Investment Earnings on	2017	5		678,024,787
Pension Plan Investments	2018	5		384,121,486
1 Cholon 1 km m coments	2010	· ·		5,793,830
				3,773,030
			\$12,473,998,870	\$ 16,180,773,643

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

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

(Continued)

NOTE 9. PENSION PLANS (Cont'd)

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

Actuarial Assumptions

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

Inflation Rate 2.25%

Salary Increases:

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

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

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

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investment 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 9. PENSION PLANS (Cont'd)

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

Long Term Expected Rate of Return (Cont'd)

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

NOTE 9. PENSION PLANS (Cont'd)

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

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

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

June 30, 2018						
		At 1%	F	At Current		At 1%
		Decrease	Di	scount Rate		Increase
	(3.86%)		(4.86%)		(5.86%)	
State's Proportionate Share of the Net						
•						
Pension Liability Associated with the						
District	\$	85,841,408	\$	72,625,032	\$	61,668,978

Pension Plan Fiduciary Net Position

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

NOTE 10. POST-RETIREMENT BENEFITS

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

General Information about the OPEB Plan

Plan Description and Benefits Provided

The District is in a "special funding situation", as described in GASB Codification Section P50, in that OPEB contributions and expenses are legally required to be made by and are the sole responsibility of the State of New Jersey, not the District.

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

(Continued)

NOTE 10. POST-RETIREMENT BENEFITS (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.nj.us/treasury/pensions/gasb-notices-opeb.shtml.

Employees Covered by Benefit Terms

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

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

Total Nonemployer OPEB Liability

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

Actuarial Assumptions and Other Inputs

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

Inflation Rate 2.50%

NOTE 10. POST-RETIREMENT BENEFITS (Cont'd)

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

Actuarial Assumptions and Other Inputs (Cont'd)

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

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

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

Mortality Rates

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

Health Care Trend Assumptions

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

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.

NOTE 10. POST-RETIREMENT BENEFITS (Cont'd)

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

Changes in the State's Total OPEB Liability

	T 	Total OPEB Liability
Balance at June 30, 2017	\$	59,541,670
Changes for Year:		
Service Cost		2,529,390
Interest on the Total OPEB Liability		2,198,770
Changes of Assumptions		(5,855,919)
Differences between Expected and Actual Experience		(6,066,802)
Gross Benefit Payments by the State		47,160
Contributions from Members		(1,364,517)
Net Changes		(8,511,918)
Balance at June 30, 2018		51,029,752

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

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

Ju	ne 30	, 2018				
		At 1%		At		At 1%
	Decrease			iscount Rate		Increase
	(2.87%)			(3.87%)		(4.87%)
Total OPEB Liability Attributable to the District	\$	60,327,555	\$	51,029,752	\$	43,638,959

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:

NOTE 10. POST-RETIREMENT BENEFITS (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

Ju	ine 30,	2018			
		At 1%		At	At 1%
	Decrease (2.58%)		D	iscount Rate	Increase
			(3.58%)		(4.58%)
Total OPEB Liability Attributable to the District	\$	70,680,258	\$	59,541,670	\$ 50,706,436

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

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

For the fiscal year ended June 30, 2019 the District recognized OPEB expense of \$2,679,298 as determined by the State of New Jersey Division of Pensions and Benefits. This expense and the related offsetting revenue are for benefits provided by the State through a defined benefit OPEB plan that meets the criteria in GASB Codification Section P50, in which there is a special funding situation.

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

	•	Original		
		Amortization	Deferred	Deferred
	Year of	Period	Outflows of	Inflows of
	Deferral	in Years	Resources	Resources
Changes in Assumptions	2017	9.54		\$ (6,198,425)
Changes in Assumptions	2018	9.51		(5,240,155)
				(11,438,580)
Differences Between Expected				
and Actual Experience	2018	9.51		(4,953,577)
Changes in Proportion	N/A	N/A	\$ 161,414	(261,686)
			Φ 161 A1A	f (2.422.524)
		=	\$ 161,414	\$ (3,422,534)

NOTE 10. POST-RETIREMENT BENEFITS (Cont'd)

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

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

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

Fiscal Year Ending June 30,		Total
2018	\$	(2,019,926)
2019		(2,019,926)
2020		(2,019,926)
2021		(2,019,926)
2022		(2,019,926)
Thereafter		(6,292,529)
	\$	(16,392,157)

NOTE 11. RISK MANAGEMENT

The District maintains commercial insurance coverage for property, liability, student accident and surety bonds. 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. A complete schedule of insurance coverage can be found in the Statistical Section of this Comprehensive Annual Financial Report. Health benefits are provided to District employees through Horizon Blue Cross/Blue Shield and dental benefits are provided through Delta Dental.

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 table on the following page is a summary of District contributions, interest earned, employee contributions, reimbursements to the State for benefits paid and the ending balance of the District's expendable trust fund for the current and previous two years.

		District	In	iterest	Er	nployee	A	Amount		Ending	
Fiscal Year	Co	ntributions	E	Earned		Contributions		_Reimbursed		Balance	
2018-2019			\$	175	\$	57,348	\$	49,239	\$	246,060	
2017-2018	\$	100,000		1,017		56,574		81,137		237,776	
2016-2017		110,000		-0-		57,747		87,994		161,322	

(Continued)

NOTE 11. RISK MANAGEMENT (Cont'd)

Property, Liability and Health Benefits

A complete schedule of insurance coverage can be found in the statistical section of this Comprehensive Annual Financial Report.

The District is a member of the New Jersey Schools Insurance Group ("NJSIG"). This public entity risk management pool provided workers' compensation and employer's liability for its members. A complete schedule of insurance coverage can be found in the Statistical Section of this Comprehensive Annual Financial Report.

The NJSIG is a risk-sharing public entity risk 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 NJSIG are elected.

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

Selected financial information for NJSIG as of June 30, 2019 was not available at the time of this report. Selected financial information as of June 30, 2018 is as follows:

		Jersey Schools trance Group
Total Assets	_\$	348,953,830
Net Assets		82,580,855
Total Revenue	\$	133,258,299
Total Expenses	\$	129,340,074
Change in Net Assets	\$	3,918,225
Net Assets Distribution to Participating Members	\$	-0-

Property, Liability and Health Benefits

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

New Jersey Schools Insurance Group 6000 Midlantic Drive Mount Laurel, NJ 08054 Phone: (609) 386-6060

Fax: (609) 386-8877

(Continued)

NOTE 12. 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 13. INTERFUND RECEIVABLES AND PAYABLES

The following interfund balances existed as of June 30, 2019:

<u>Fund</u>	terfund ceivable	Interfund Payable		
General Fund Proprietary Fund	\$ \$ 1,113 1,886		1,886	
Fiduciary Fund	 		1,113	
	\$ 2,999	\$	2,999	

The interfund between the General Fund and the Payroll Agency Fund represents the unallocated balance in the Net Payroll Account as of June 30, 2019.

NOTE 14. DEFERRED COMPENSATION

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

Metropolitan Life Insurance Company

Great American Life Insurance Company

United of Omaha Lincoln Investment Planning, Inc.

Copeland Companies Variable Annuity Life Insurance Company (VALIC)

MetLife Investors The Equitable

Lincoln National Life Insurance Company Prudential Investments

NOTE 15. 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 School District on a predetermined, agreed-upon schedule.

NOTE 16. COMMITTMENTS AND CONTINGENCIES

Litigation:

The Board is periodically involved in claims or lawsuits arising in the normal course of business. The Board does not believe that the ultimate outcome of these cases would have a material adverse effect on the District's financial position.

Grant Programs:

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

Encumbrances:

The following encumbrance balances existed as of June 30, 2019:

	Governmental Funds							
		Total						
	General	Revenue	Governmental					
	Fund	Fund	Funds					
Encumbrances	\$1,568,022	\$ 8,614	\$ 1,576,636					

On the District's Governmental Funds Balance Sheet as of June 30, 2019, \$0 is assigned for year-end encumbrances in the Special Revenue Fund, which is \$8,614 less than the actual year-end encumbrances on a budgetary basis. On the GAAP basis, encumbrances are not recognized until paid and this non-recognition of encumbrances on a GAAP basis is also reflected as either a reduction in grants receivable or an increase in unearned revenue in the Special Revenue Fund.

NOTE 17. ACCOUNTS PAYABLE

The following accounts payable balances existed as of June 30, 2019:

	Governn	Governmental Funds		District Contribution			Total	Proprietary Fund		
	General	Spe	ecial	Subsec	Subsequent to the		ernmental	Food Service		
	Fund	Reven	ue Fund	Measu	Measurement Date Activities		Measurement Date Activities]	Fund
Vendors State of	\$ 39,674	\$	379			\$	40,053	\$	1,427	
New Jersey				\$	533,000		533,000			
	\$ 39,674	\$	379	\$	533,000	\$	573,053	\$	1,427	

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION (UNAUDITED)

DENVILLE TOWNSHIP SCHOOL DISTRICT

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES

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

LAST FIVE FISCAL YEARS UNAUDITED

			FISC	al Year	Fiscal Year Ending June 30	30,			
	2015		2016		2017		2018		2019
District's proportion of the net pension liability	0.0479233275%		0.0491152006% 0.0506516473%	0.050		0.048	0.0486080856%	0.04	0.0492404107%
District's proportionate share of the net pension liability	\$ 8,972,558	\$	11,025,378	\$	\$ 15,001,565	∽	\$ 11,315,185	↔	9,695,191
District's covered employee payroll	\$ 3,348,994	\$	3,376,954	↔	3,282,452	↔	3,264,344	↔	3,367,420
District's proportionate share of the net pension liability as a percentage of its covered employee payroll	267.92%	%	326.49%		457.02%		346.63%		287.91%
Plan fiduciary net position as a percentage of the total pension liability	52.08%	%	47.93%		40.14%		48.10%		53.60%

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

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

on ution	\$ 395,073 (395,073) \$ -0-	Fiss 2016 \$ 422,259 (422,259) \$ -0- \$ 3,348,994	Fiscal Year Ending June 30, 2017 2017 99 \$ 449,982 \$ 90	une 30, 2018 \$ 463,331 \$ (463,331) \$ -0- \$ 3,282,452		2019 494,591 (494,591) -0-
Contributions as a percentage of covered employee payroll	11.80%	12.61%	13.33%	14.12%	0	15.15%

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

DENVILLE TOWNSHIP SCHOOL DISTRICT

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

Fiscal Year Ending June 30,	2017 2018 2019	0.1129110845% 0.1106836927% 0.1141582583%	88,823,048 \$ 74,626,937 \$ 72,625,032	\$ 11,453,910 \$ 12,118,439 \$ 12,199,498	775.48% 615.81%	22.33% 25.41%
Fiscal N	2016	0.1135165468% 0.	\$ 71,747,305 \$	\$ 11,244,788 \$	638.05%	28.71%
	2015	0.1119457853%	\$ 59,831,379	\$ 11,200,315	534.19%	33.64%
		State's proportion of the net pension liability attributable to the District	State's proportionate share of the net pension liability attributable to the District	District's covered employee payroll	State's proportionate share of the net pension liability attributable to the District as a percentage of District's covered employee payroll	Plan fiduciary net position as a percentage of the total pension liability

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 CONTRIBUTIONS

TEACHERS' PENSION AND ANNUITY FUND

LAST FIVE FISCAL YEARS
UNAUDITED

		Fisc	Fiscal Year Ending June 30,	le 30,	
	2015	2016	2017	2018	2019
Contractually required contribution	\$ 3,219,490	\$ 4,380,819	\$ 6,673,816	\$ 5,169,776	\$ 4,233,785
Contributions in relation to the contractually required contribution	(613,712)	(904,010)	(904,010) (1,201,443)	(1,681,149)	(2,287,698)
Contribution deficiency/(excess)	\$ 2,605,778	\$ 3,476,809	\$ 5,472,373	\$ 3,488,627	\$ 1,946,087
District's covered employee payroll	\$ 11,200,315	\$ 11,244,788	\$ 11,453,910	\$ 12,118,439	\$ 12,199,498
Contributions as a percentage of covered employee payroll	28.74%	38.96%	58.27%	42.66%	34.70%

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

DENVILLE TOWNSHIP SCHOOL DISTRICT

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,	ling June	30,
		2017		2018
Total OPEB Liability				
Service Cost	\$	3,045,740	S	2,529,390
Interest Cost		1,894,309		2,198,770
Changes in Assumptions		(8,150,799)		(5,855,919)
Differences between Expected and Actual Experience				(6,066,802)
Member Contributions		50,782		47,160
Gross Benefit Payments		(1,379,111)		(1,364,517)
Total OPEB Liability - Beginning		(4,539,079)		(8,511,918)
Total OPEB Liability - Ending		64,080,749		59,541,670
District's Covered Employee Payroll *	8	59,541,670	S	51,029,752
Total OPEB Liability as a Percentage of Covered Employee Payroll	↔	14,736,362	↔	15,382,783
10tal Offed Liability as a refeentage of Covered Employee rayroll		404%		332%

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

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

DENVILLE 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 2.85% as of June 30, 2016 to 3.58% as of June 30, 2017.

The morality 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 morality 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 plan actuary's modified MP-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).

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

B.TEACHERS' PENSION AND ANNUITY FUND

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

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

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

C. State Health Benefit Local Education Retired Employees OPEB Plan

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

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

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

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

C. State Health Benefit Local Education Retired Employees OPEB Plan (Cont'd)

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.

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, this amount initially is 5.8% and decreases to a 5.0% long term trend rate after eight 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 5.8% 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 seven years. For the Medicare Part B reimbursement, the trend rate is 5.0%. The assumed Medicare Advantage trend rate is 4.5% in all future years.

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 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 13

DENVILLE TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

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

	220000				
	Original	Budget	Final		Variance
	Budget	Transfers	Budget	Actual	Final to Actual
REVENUES:					
Local Sources:					
Local Tax Levy	\$ 30,557,436		\$ 30,557,436	\$ 30,557,436	
Tuition from Other LEAs	82,000		82,000	110,681	\$ 28,681
Tuition from Individuals				27,800	27,800
Interest Earned on Maintenance Reserve Funds	001		100	100	
Interest Earned on Capital Reserve Funds	001		100	100	
Other Restricted Miscellaneous	63,750		63,750	17,885	(45,865)
Unrestricted Miscellaneous	1,500		1,500	253,263	251,763
Total - Local Sources	30,704,886		30,704,886	30,967,265	262,379
State Sources:					
Special Education Categorical Aid	1,050,628		1,050,628	1,050,628	
Categorical Security Aid	29,235		29,235	29,235	
Categorical Transportation Aid	295,264		295,264	295,264	
Extraordinary Aid	168,000		168,000	340,813	172,813
Nonpublic School Transportation Costs				20,616	20,616
Homeless Tuition Reimbursement				18,362	18,362
On-Behalf TPAF Pension Contributions (Non-Budgeted)				2,287,698	2,287,698
On-Behalf TPAF Non-Contributory Insurance (Non-Budgeted)				47,888	47,888
On-Behalf TPAF Post Retirement Medical Benefits (Non-Budgeted)				1,059,418	1,059,418
On-Behalf TPAF Long-Term Disability Insurance (Non-Budgeted)				2,974	2,974
Reimbursed TPAF Social Security Contributions (Non-Budgeted)				871,729	871,729
Total State Sources	1,543,127		1,543,127	6,024,625	4,481,498
Federal Sources:					
Medicaid Reimbursement	15,371		15,371	11,204	(4,167)
Total Federal Sources	15,371		15,371	11,204	(4,167)
TOTAL REVENUES	32,263,384		32,263,384	37,003,094	4,739,710

DENVILLE 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
EXPENDITURES: CURRENT EXPENSE					
Regular Programs - Instruction: Kindergarten - Salaries of Teachers	\$ 477,951	\$ (2,262)	\$ 475,689	\$ 431,415	\$ 44,274
Grades 1-5 - Salaries of Teachers	4,422,093	8,389	4,430,482	4,403,022	27,460
Grades 6-8 - Salaries of Teachers	2,854,874	81,262	2,936,136	2,915,723	20,413
Regular Programs - Home Instruction:					
Salaries of Teachers	20,632	(10,000)	10,632	10,209	423
Purchased Professional - Educational Services	1,642	22,200	23,842	926,61	3,866
Regular Programs - Undistributed Instruction:					
Purchased Professional - Educational Services	6,109		6,109	1,805	4,304
Purchased Technical Services	624,662	(95,776)	528,886	447,896	8
Other Purchased Services (400-500 series)	16,085	1,800	17,885	798'6	8,018
General Supplies	711,933	(42,909)	. 669,024	489,429	179,595
Textbooks	150,658		150,658	146,446	4,212
Total Regular Programs - Instruction	9,286,639	(37,296)	9,249,343	8,875,788	373,555
Special Education - Instruction: Learning and/or Language Disabilities:					
Salaries of Teachers	598,545	(30,000)	568,545	523,590	44,955
Other Salaries for Instruction	530,914	(105,000)	425,914	349,327	76,587
General Supplies	16,500	(2,650)	13,850	12,387	1,463
Total Learning and/or Language Disabilities	1,145,959	(137,650)	1,008,309	885,304	123,005

Exhibit C-1 3 of 13

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Resource Room/Resource Center: Other Salaries for Instruction Salaries of Teachers CURRENT EXPENSE General Supplies EXPENDITURES:

Total Resource Room/Resource Center Preschool Disabilities - Part-time: Other Salaries for Instruction Salaries of Teachers General Supplies

Total Preschool Disabilities - Part-time Total Special Education Instruction

Basic Skills/Remedial - Instruction: Salaries of Teachers General Supplies Total Basic Skills/Remedial - Instruction

Bilingual Education - Instruction: Salaries of Teachers Total Bilingual Education - Instruction

	Variance Final to Actual	\$ 10,775 776 13	11,564	9,592 19,431 344	29,367	163,936	18,495	18,495	15,086	15,086
	Actual	\$ 1,657,073 646,269 6,427	2,309,769	250,049 104,111 7,056	361,216	3,556,289	264,804	265,208	48,683	48,683
	Final Budget	\$ 1,667,848 647,045 6,440	2,321,333	259,641 123,542 7,400	390,583	3,720,225	283,299	283,703	63,769	63,769
<u>DISTRICT</u> <u>HEDULE</u> INE 30, 2019	Budget Transfers	\$ 92,163 (2,060)	90,103	(45,000)	(95,000)	(142,547)	(3,596)	(3,596)	(11,000)	(11,000)
DENVILLE TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE GENERAL FUND OR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED	Original Budget	\$ 1,667,848 554,882 8,500	2,231,230	304,641 173,542 7,400	485,583	3,862,772	283,299	287,299	74,769	74,769

Exhibit C-1 4 of 13

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

UNAUDITED

Exhibit C-1 5 of 13

DENVILLE TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE

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

		Original Budget	H [1]	Budget Transfers		Final Budget		Actual	Va Final	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE Speech, OT, PT, and Related Services: Salaries Purchased Professional - Educational Services Supplies and Materials	↔	298,286 235,311 4,623	↔	(2,172) 25,991 1,017	↔	296,114 261,302 5,640	∽	291,578 222,210 4,563	↔	4,536 39,092 1,077
Total Speech, OT, PT, and Related Services		538,220		24,836		563,056		518,351		44,705
Other Support Services - Students - Extraordinary Services: Salaries Purchased Professional - Educational Services Supplies and Materials		316,619 164,268 10,340		105,675 212,525 (3,420)		422,294 376,793 6,920		421,982 340,905 5,525		312 35,888 1,395
Total Other Support Services - Students - Extraordinary Services		491,227		314,780		806,007		768,412		37,595
Guidance: Salaries of Other Professional Staff Supplies and Materials		347,200		15,000 (2,000)		362,200		351,944 5,052		10,256
Total Guidance		357,400		13,000		370,400		356,996		13,404
Child Study Teams: Salaries of Other Professional Staff Salaries of Secretarial and Clerical Assistants		1,065,129		(139,950)		925,179		921,066		4,113
Purchased Professional - Educational Services Other Purchased Services		15,341		10,450		25,791		17,745		8,046
Supplies and Materials		6,000		(1,961)		4,039		3,924		115
Other Objects		13,606		(100)		13,500		13,480		20
Total Child Study Teams		1,200,025		(132,705)		1,067,320		1,053,371		13,949

Exhibit C-1 6 of 13

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

Variance st Actual Final to Actual	15,063 \$ 15,063 596 595 \$ 1	263 263	237,907	97,418 90,574 6,844 117,815 74,327 43,488 30,174 27,307 2,867	489,551 430,115 59,436	221,033 201,981 19,052 17,618 17,609 9	37,185 33,285 3,900 27,034 26,688 346 64 64	
Budget Final Transfers Budget	15,063 \$ (4,704) (500)	(748)	(615) 24	(3,500)	(4,115) 48'	(6,198) 22 5,990 1		
Original Budget	\$ 5,300	- 110,11	244,759	97,418 117,815 33,674	493,666	227,231 11,628	53,900 45,800 1,500	
	EXPENDITURES: CURRENT EXPENSE Improvement of Instructional Services: Salaries of Other Professional Staff Purchased Professional - Educational Services Other Purchased Services (400-500 series)	Supplies and Materials Total Improvement of Instructional Services	Educational Media Services/School Library: Salaries	rurenased Professional and Tecnnical Services Other Purchased Services (400-500 series) Supplies and Materials	Total Educational Media Services/School Library	Instructional Staff Training Services: Salaries of Other Professional Staff Other Salaries	Purchased Professional - Educational Services Other Purchased Services (400-500 series) Supplies and Materials	

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

	Original Budget	Budget Transfers	Final Budget	Actual		Va Final	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE							
Support Services - General Administration:							
Salaries	\$ 423,395		\$ 423,395	\$ 409	068,601	S	13,505
Legal Services	80,000	\$ (7,000)	73,000	28	28,568		44,432
Audit Fees	56,65	595	60,590	3(30,295		30,295
Architectural/Engineering Services	5,000	(200)	4,800				4,800
Other Purchased Professional Services	67,856	(12,600)	55,256	53	53,716		1,540
Communications/Telephone	49,776	1,400	51,176	44	45,356		5,820
BOE Other Purchased Services	7,471	3,900	11,371	Ŭ	6,185		5,186
Miscellaneous Purchased Services (400-500 series)	4,200		4,200	(,,	3,356		844
General Supplies	3,534		3,534	()	3,447		87
Judgements Against the School District	159	44,841	45,000				45,000
Miscellaneous Expenditures	19,000	(7,336)	11,664		11,359		305
Total Support Services - General Administration	720,386	23,600	743,986	592	592,172		151,814
Support Services - School Administration:							
Salaries of Principals/Assistant Principals	776,497	(16,000)	760,497	759	759,710		787
Salaries of Secretarial and Clerical Assistants	400,742	1,600	402,342	39(396,649		5,693
Other Purchased Services (400-500 series)	3,000	2,080	5,080	(,,	3,407		1,673
Supplies and Materials	12,600	(009)	12,000	1(10,352		1,648
Other Objects	12,133		12,133		8,133		4,000
Total Support Services - School Administration	1,204,972	(12,920)	1,192,052	1,178	1,178,251		13,801

Exhibit C-1 8 of 13

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

	Original Budget	TT B	Budget Transfers	Final Budget		Actual	lal	Var Final to	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE Central Services									
Salaries	\$ 321,991	91 \$	4,600	\$ 320	326,591	3.	323,695	S	2,896
Miscellaneous Purchased Services (400-500 series)	1,000	00	,		1,000		685		315
Supplies and Materials Miscellaneous Expenditures	3,655	55 00	601 (600)	7	4,256 1,400		4,256 1,000		400
Total Central Services	328,646	 	4,601	33.	333,247	3	329,636		3,611
Administration Information Technology: Salaries Other Purchased Services (400-500 series) Sumplies and Materials	140,424 22,439	24 39 00	78,200	218	218,624 22,439 1 500	2	205,893 8,645 1,319		12,731
Total Administration Information Technology	164,363	63	78,200	247	242,563	2	215,857		26,706
Required Maintenance of School Facilities: Salaries	218,339	39	(16,194)	200	202,145	-	174,146		27,999
Cleaning, Repair and Maintenance Services General Supplies	238,090 52,047	90 47	219,798 (11,902)	\$4	457,888 40,145	2	231,498 39,976	(1	226,390 169
Other Objects Total Required Maintenance of School Facilities	30,700	000	(10,438)	72	20,262	4	20,262		254,558

DENVILLE TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED

	Original Budget	inal get		Budget Transfers		Final Budget		Actual	Fina	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE Custodial Services:										
Salaries	8 \$	319,954	↔	(1,000)	∽	818,954	↔	768,076	S	50,878
Salaries of Non-Instructional Aides	_	138,280		400		138,680		125,108		13,572
Purchased Professional and Technical Services		44,000		(38,400)		5,600		4,750		850
Cleaning, Repair and Maintenance Services		11,601		66		11,700		11,040		099
Rental of Land and Building Other Than Lease-Purchase Agreements				25,000		25,000		14,061		10,939
Other Purchased Property Services		25,000		126,000		151,000		144,275		6,725
Insurance	_	152,000		(120,600)		31,400		31,365		35
Miscellaneous Purchased Services		30,400		18,294		48,694		39,874		8,820
General Supplies		45,000		164,874		209,874		132,749		77,125
Energy (Electricity)	2	240,744		70,183		310,927		310,927		
Energy (Oil)	2	283,750		(283,750)						
Total Custodial Services	1,7	1,790,729		(38,900)		1,751,829		1,582,225		169,604
Care and Upkeep of Grounds:		((() () () () () () () () () ()		6		
Cleaning, Repair and Maintenance Services General Supplies		53,500 8,000				53,500 8 000		39,856		13,644
						2006		2000		22.5
Total Care and Upkeep of Grounds		61,500				61,500		46,423		15,077

Exhibit C-1 10 of 13

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

	Original Budget	Budget Transfers	Final Budget	Actual	Fir	Variance Final to Actual
EXPENDITURES: CURRENT EXPENSE Security: Salaries Purchased Professional and Technical Services General Supplies	\$ 129,510 37,100 2,000	\$ 15,000	\$ 144,510 16,100 2,000	\$ 123,405 12,492 180	↔	21,105 3,608 1,820
Total Security	168,610	(6,000)	162,610	136,077		26,533
Student Transportation Services: Salaries for Pupil Transportation:		(200	-			
Between Home and School - Regular	1,085,230	(48,000)		917,443		119,787
Cleaning, Repair and Maintenance Services	32,891	446	33,337	33,200		24,03 <i>y</i> 137
Lease Purchase Payments - School Buses Contracted Services:	47,589	211,154	258,743	258,743		
Aid in Lieu - Nonpublic Schools	140,630		140,630	62,504		78,126
Special Education Students - ESC's & CTSA's	202,600	(12,000)		180,879		9,721
Miscellaneous Purchased Services - Transportation	34,000	(10,000)	24,000	21,368		2,632
Transportation Supplies	240,490	808	241,299	188,780		52,519
Other Objects	56,946	(6,809)	50,137	48,562		1,575
Total Student Transportation Services	2,015,352	135,600	2,150,952	1,851,796	_	299,156

Exhibit C-1 11 of 13

DENVILLE 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
EXPENDITURES: CURRENT EXPENSE Unallocated Benefits:					
Social Security Contributions Other Retirement Contributions - PERS	\$ 492,000 528,124	\$ 9,490 (28,907)	\$ 501,490 499,217	\$ 501,490 494,591	\$ 4,626
Other Retirement Contributions - ERIP	24,000	13,700	37,700	36,519	1,181
Unemployment Compensation Workmen's Compensation	130,000		155,000	150,790	130,000
Health Benefits	6,114,805	(213,291)	5,901,514	5,403,539	497,975
Tuition Reimbursement	65,000		65,000	59,438	5,562
Other Employee Benefits	95,154	5,800	100,954	90,693	10,261
Total Unallocated Benefits	7,604,083	(213,208)	7,390,875	6,737,060	653,815
On-Behalf Contributions: On-Behalf TPAF Pension Contributions (Non-Budgeted)				2,287,698	(2,287,698)
On-Benalt 117AF Non-Contributory Insurance (Non-Budgeted) On-Benalf TPAF Post Retirement Medical Benefits (Non-Budgeted)				1,059,418	(47,888) (1,059,418)
On-Behalf TPAF Long-Term Disability Insurance (Non-Budgeted) Reimbursed TPAF Social Security Contributions (Non-Budgeted)				2,974 871,729	(2,974)
Total On-Behalf Contributions				4,269,707	(4,269,707)
Total Personal Services - Employee Benefits	7,604,083	(213,208)	7,390,875	11,006,767	(3,615,892)
Total Undistributed Expenses	19,376,401	114,064	19,490,465	21,919,047	(2,428,582)
TOTAL GENERAL CURRENT EXPENSE	33,083,605	(71,377)	33,012,228	34,853,769	(1,841,541)

DENVILLE 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
EXPENDITURES: CAPITAL OUTLAY Indistributed Expenditures - Fauinment:					
Instruction	\$ 65,400	\$ 20,562	\$ 85,962	\$ 17,985	\$ 67,977
General Administration Student Transportation Non-Instructional Equipment		6,022 27,700	6,022	6,022	20,165
Total Equipment	65,400	54,284	119,684	31,542	88,142
Facilities Acquisition and Construction Services:					
Architectural/Engineering Services Other Purchased Professional and Tech Services	50,065	53,263	103,328	67,067	36,261
	1,352,301	129,872	1,482,173	1,127,812	354,361
Other Objects - Assessment for Debt Service on SDA Funding	4,704		4,704	4,704	
Total Facilities Acquisition and Construction Services	1,463,025	183,135	1,646,160	1,212,043	434,117
TOTAL CAPITAL OUTLAY	1,528,425	237,419	1,765,844	1,243,585	522,259
Transfer of Funds to Charter Schools	86,961	63,121	150,082	150,082	
TOTAL EXPENDITURES	34,698,991	229,163	34,928,154	36,247,436	(1,319,282)
Excess/(Deficiency) of Revenues Over/(Under) Expenditures	(2,435,607)	(229,163)	(2,664,770)	755,658	3,420,428
Other Financing Sources/(Uses): Operating Transfers In/(Out):					
Transferred from Debt Service Fund				1	1
Transfer to Cover Deficit - Enterprise Fund		(37,000)	(37,000)	(36,091)	606
Total Other Financing Sources/(Uses)		(37,000)	(37,000)	(36,090)	910

<u>DENVILLE 1</u> <u>BUDGETAR</u>	COWNSI CY COM GENER	DENVILLE TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE GENERAL FUND	CHED	<u>IRICT</u> <u>UULE</u>					61 10 61	
FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED	AL YEA	VEAR ENDED JUNAUDITED	CNE	<u>30, 2019</u>						
		Original Budget		Budget Transfers		Final Budget		Actual	Variance Final to Actual	
Excess/(Deficiency) of Revenues and Other Financing Sources Over/(Under) Expenditures and Other Financing Uses	\$	(2,435,607)	∽	(266,163)	8	(2,701,770)	↔	719,568	\$ 3,421,338	
Fund Balance, July 1		6,866,873				6,866,873		6,866,873		
Fund Balance, June 30	\$	4,431,266	S	(266,163)	8	4,165,103	↔	7,586,441	\$ 3,421,338	
Recapitulation:										
Restricted:										
Excess Surplus							S	200,000		
Excess Surplus - Designated for Subsequent Year's Expenditures								200,000		
Capital Reserve								3,580,874		
Maintenance Reserve								1,204,562		
Assigned:										
Year-End Encumbrances								1,568,022		
Designated for Subsequent Year's Expenditures										
Unassigned								832,983		
								7,586,441		
Reconciliation to Governmental Fund Statement (GAAP):										
Last State Aid Payments not Recognized on GAAP Basis								(132,293)		
Fund Balance per Governmental Funds (GAAP)							↔	7,454,148		

FOR THE FISCAL YEAR ENDED JUNE 30, 2019 DENVILLE TOWNSHIP SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE SPECIAL REVENUE FUND

UNAUDITED

		Original Budget	Т	Budget Transfers	Щ	Final Budget		Actual	V Fina	Variance Final to Actual
REVENUES: Federal Sources State Sources	S	350,833 51,804	↔	132,941 41,050	\$	483,774 92,854	↔	458,916	\$	(24,858) (32,846)
Local Sources Total Revenues		402,637		13,603		13,603		12,325		(1,278)
EXPENDITURES: Instruction										
Salaries of Teachers Purchased Professional - Educational Services		23,000		13,866 47,153		36,866 47,153		36,866 27,006		20,147
Tuition General Sumplies		298,127		53,048		351,175		351,175		15 188
Textbooks				8,170		8,170		7,954		216
Total Instruction		321,127		167,215		488,342		452,791		35,551
Support Services Personal Services - Employee Benefits				11,428		11,428		11,428		
Purchased Professional - Educational Services Supplies and Materials		66,181 15,329		(14,420) 23,371		51,761 38,700		44,003 23,027		7,758
Total Support Services		81,510		20,379		101,889		78,458		23,431
Total Expenditures		402,637		187,594		590,231		531,249		58,982
Excess/(Deficiency) of Revenues Over/(Under) Expenditures	8	-0-	↔	-0-	↔	-0-	↔	-0-	↔	-0-

Special

DENVILLE 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	I	Revenue Fund
Sources/Inflows of Resources:				724 24 0
Actual Amounts (Budgetary Basis) "Revenue" from the Budgetary Comparison Schedule	\$	37,003,094	\$	531,249
Difference - Budget to GAAP:				
Grant Accounting Budgetary Basis Differs from GAAP in that the Budgetary Basis recognizes Encumbrances as Revenue and Expenditures, while the GAAP Basis does not.				5,884
Prior Year State Aid Payments Recognized for GAAP Statements, not Recognized				
for Budgetary Purposes		120,037		
Current Year State Aid Payments Recognized for Budgetary Purposes, not Recognized		(400 000)		
for GAAP Statements		(132,293)		
Total Revenues as Reported on the Statement of Revenues, Expenditures and Changes in				
Fund Balances - Governmental Funds.	\$	36,990,838	\$	537,133
V. 10 A. A.				
Uses/Outflows of Resources:				
Actual Amounts (Budgetary Basis) "Total Outflows" from the Budgetary Comparison	Ф	26.247.426	Φ.	521.240
Schedule P. J. L. CAAR	\$	36,247,436	\$	531,249
Differences - Budget to GAAP:				
Encumbrances for Supplies and Equipment Ordered but Not Received are Reported in the				
Year the Order is Placed for Budgetary Purposes, but in the Year the Supplies are				5.004
Received for Financial Reporting Purposes.				5,884
Total Expenditures as Reported on the Statement of Revenues,				
Expenditures, and Changes in Fund Balances - Governmental Funds	\$	36,247,436	\$	537,133

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

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

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

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

SCHOOL LEVEL SCHEDULES (NOT APPLICABLE)

SPECIAL REVENUE FUND

1 of 3 Exhibit E-1

DENVILLE TOWNSHIP SCHOOL DISTRICT

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

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Nonpublic Nursing	1 0 0 1	14,841	14,841							14,841	14,841	14 841
	_		e										4
	Nonpublic Security	10.045	10,645	10,645							10,645	10,645	10 645
	$\frac{N}{N}$ ∞	6	A										¥
	Title IV		9,824	9,824				9,824	9,824				9 874
	Τ		8										¥
s Act	Title III Immigrant		2,045	2,045				2,045	2,045				2 0.45
Every Student Succeeds Act	Tid		8										€
	Title II, Part A	23,218		23,218							13,426 9,792	23,218	23.218
Ever			↔										4
	Title I		48,894	48,894		23,000	5,768		28,768	7,130	10,406 2,590	20,126	48 894
			↔										€
		REVENUE: Local Sources	State Sources Federal Sources	Total Revenue	EXPENDITURES: Instruction:	Salaries of Teachers	Purchased Professional Educational Services Tuition	General Supplies Textbooks	Total Instruction	Support Services: Personal Services - Employee Benefits	Purchased Professional Educational Services Supplies and Materials	Total Support Services	Total Exnenditures

Exhibit E-1 2 of 3

DENVILLE TOWNSHIP SCHOOL DISTRICT

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

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

					Non-Public Auxiliary Services	lic y				
		IDEA Part B	Part B		Compensatory	tory	Nonpublic	olic	Nor	Nonpublic
		Basic	Pr	Preschool	Education	ų.	Technology	ogy	Tex	Textbooks
REVENUE:										
Local Sources										
State Sources					\$ 11,6	11,683	\$ 5,	5,330	↔	7,954
Federal Sources	8	353,053	S	21,882		1				
Total Revenue		353,053		21,882	11,683	583	5,	5,330		7,954
EXPENDITURES:										
Instruction:										
Salaries of Teachers				13,866						
Purchased Professional Educational Services					11,6	11,683				
Tuition		351,175								
General Supplies		1,878		3,718						
Textbooks										7,954
Total Instruction		353,053		17,584	11,6	11,683		1		7,954
Support Services:										
Personal Services - Employee Benefits				4,298						
Purchased Professional Educational Services							5,	5,330		
Supplies and Materials										
Total Support Services				4,298			5,	5,330		
Total Expenditures	\$	353,053	8	21,882	\$ 11,6	11,683	\$ 5,	5,330	s	7,954

Exhibit E-1 3 of 3

DENVILLE TOWNSHIP SCHOOL DISTRICT

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

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		Nonpub	lic Hand	Nonpublic Handicapped Services	rvices					
	\overline{\sigma}	Supplemental Instruction	Exa	Exam and Classification	Cor	Corrective Speech		Local Grants		Totals
REVENUE: Local Sources State Sources Federal Sources	↔	3,489	⊗	4,370	\$	1,696	⇔	12,325	↔	12,325 60,008 458,916
Total Revenue		3,489		4,370		1,696		12,325		531,249
EXPENDITURES: Instruction: Salaries of Teachers Purchased Professional Educational Services Tuition General Supplies Textbooks		3,489		4,370		1,696		12,325		36,866 27,006 351,175 29,790 7,954
Total Instruction		3,489		4,370		1,696		12,325		452,791
Support Services: Personal Services - Employee Benefits Purchased Professional Educational Services Supplies and Materials										11,428 44,003 23,027
Total Support Services										78,458
Total Expenditures	\$	3,489	S	4,370	∞	1,696	8	12,325	S	531,249

CAPITAL PROJECTS FUND (NOT APPLICABLE)

PROPRIETARY FUNDS

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

ASSETS:

Current Assets:	
Cash and Cash Equivalents	\$ 11,073
Accounts Receivable:	
Interfund	1,886
Federal	1,103
Total Current Assets	14,062
Non-Current Assets:	
Capital Assets	65,786
Less: Accumulated Depreciation	(20,803)
Total Non-Current Assets	44,983
Total Assets	59,045
LIABILITIES:	
Current Liabilities:	
Accounts Payable - Vendors	1,427
Total Current Liabilities	1 427
Total Current Liabilities	1,427
Total Liabilities	1,427_
NET POSITION:	
Investment in Capital Assets	44,983
Unrestricted	12,635
Total Net Position	\$ 57,618

DENVILLE 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:	
Charges for Services:	
Daily Sales - Reimbursable Programs:	
Special Milk Program	 14,102
Total Operating Revenue	 14,102
Operating Expenses:	
Cost of Sales - Reimbursable Program	27,817
Cost of Sales - Non-Reimbursable Program	36,091
Depreciation	3,872
Miscellaneous Expenses	 218
Total Operating Expenses	 67,998
Operating (Loss)	 (53,896)
Non-Operating Revenue:	
Federal Sources:	
Special Milk Program	16,445
Local Sources:	
Interest Revenue	 228
Total Non-Operating Revenue	 16,673
Change in Net Position Before Traansfer	(37,223)
Transfer - General Fund	 36,091
Change in Net Position After Transfer	(1,132)
Net Position - Beginning of Year	 58,750
Net Positon - End of Year	\$ 57,618

DENVILLE 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 to Suppliers	\$ 14,102 (65,069)
Net Cash (Used for) Operating Activities	(50,967)
Cash Flows from Investing Activities: Interest Revenue	 228
Net Cash Provided by Investing Activities	 228
Cash Flows from Noncapital Financing Activities: Federal Sources - Special Milk Program Transfer - General Fund	 14,960 36,091
Net Cash Provided by Noncapital Financing Activities	 51,051
Net Increase in Cash and Cash Equivalents	312
Cash and Cash Equivalents, July 1	 10,761
Cash and Cash Equivalents, June 30	\$ 11,073
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:	\$ (53,896)
Depreciation Changes in Assets and Liabilities:	3,872
(Decrease) in Accounts Payable	 (943)
Net Cash (Used for) Operating Activities	\$ (50,967)

FIDUCIARY FUNDS

DENVILLE TOWNSHIP SCHOOL DISTRICT

<u>FIDUCIARY FUND</u>

COMBINING STATEMENT OF NET POSITION

JUNE 30, 2019

			A	Agency			Ţ	Flexible	Une	Unemployment
	S 4	Student Activity	ď.	Pavroll		Total	$S_{ m I}$	Spending Trust	Con	Compensation Trust
ASSETS:		Carria						10011		10011
Cash and Cash Equivalents	8	60,920	8	1,113	\$	62,033	8	28,330	8	246,060
Total Assets		60,920		1,113		62,033		28,330		246,060
LIABILITIES:										
Interfund Payable - General Fund Due to Student Groups		60,920		1,113		1,113				
Total Liabilities		60,920		1,113		62,033				
NET POSITION:										
Held in Trust for Unemployment Claims Held in Trust for Flexible Spending Claims								28,330		246,060
Total Net Position	8	-0-	↔	-0-	↔	-0-	8	28,330	↔	246,060

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

		Flexible Spending Trust		mployment npensation Trust	Totals
ADDITIONS.					
ADDITIONS: Contributions:					
Plan Member	\$	68,637	\$	57,348	\$ 125,985
Interest				175	175
Total Contributions		68,637		57,523	 126,160
Total Additions	No. of Contract of	68,637		57,523	 126,160
DEDUCTIONS:					
Unemployment Benefit Claims				49,239	49,239
Flexible Spending Claims		57,838			 57,838
Total Deductions		57,838	<u> </u>	49,239	 107,077
Change in Net Position		10,799		8,284	19,083
Net Position - Beginning of the Year		17,531		237,776	255,307
Net Position - End of the Year	\$	28,330	\$	246,060	\$ 274,390

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

		alance		11:4:	r	N-1-4!		Balance
ASSETS:	July	1, 2018	A	dditions	L	Deletions	June	2019
Cash and Cash Equivalents	\$	46,346		124,726		110,152	\$	60,920
Total Assets	\$	46,346	\$	124,726	\$	110,152	\$	60,920
LIABILITIES:								
Due to Student Groups	\$	46,346	\$	124,726		110,152	\$	60,920
Total Liabilities	\$	46,346	\$	124,726	\$	110,152	\$	60,920

DENVILLE TOWNSHIP SCHOOL DISTRICT STUDENT ACTIVITY AGENCY FUND STATEMENT OF ACTIVITY

	_	Balance y 1, 2018	I	Cash Receipts	Dis	Cash bursements	 Balance 2019
Elementary School: Riverview Middle School:	\$	110	\$	10,623	\$	10,185	\$ 548
Valleyview		46,236		114,103		99,967	 60,372
Total All Schools	\$	46,346	\$	124,726	\$	110,152	\$ 60,920

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

		alance 1, 2018	Additions	Deletions		alance 30, 2019
ASSETS:	July	1, 2018	Additions	Defetions	June	30, 2019
Cash and Cash Equivalents	\$	1,128	\$ 21,323,830	\$ 21,323,845	\$	1,113
Total Assets	\$	1,128	\$ 21,323,830	\$ 21,323,845	\$	1,113
LIABILITIES:						
Payroll Deductions and Withholdings			\$ 21,322,717	\$ 21,322,717		
Interfund Payable - General Fund		1,128	1,113	1,128		1,113
Total Liabilities	\$	1,128	\$ 21,323,830	\$ 21,323,845	\$	1,113

LONG-TERM DEBT

DENVILLE TOWNSHIP SCHOOL DISTRICT LONG-TERM DEBT SCHEDULE OF SERIAL BONDS YEAR ENDED JUNE 30, 2019

Purpose	Date of Issue	OriginalIssue		Balance ly 1, 2018		tetired or Matured
School Refunding Bonds	4/29/2009	\$ 4,600,000	_\$_	315,000	_\$_	315,000
			\$	315,000	\$	315,000

DENVILLE TOWNSHIP SCHOOL DISTRICT

LONG-TERM DEBT

SCHEDULE OF OBLIGATIONS UNDER CAPITAL LEASES

Balance June 30, 2019	\$ 9,220 1,482,951 35,216	\$ 1,527,387
Retired or Matured	9,022.00 175,650 16,674	201,346
A A	≶	S
Balance July 1, 2018	18,242.00 1,658,601 51,890	1,728,733
J.	↔	⇔
Original Issue	45,131.00 1,895,428 86,241	
	↔	
Interest Rate	2.19% 2.31% 3.69%	
Item	2015 Pickup Truck Energy Conservation Measures 2016 School Bus	

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

	Oriș Bu	Original Budget	Budget Transfers	S.	Final Budget	Actual	Variance Final to Actual	ıal
REVENUES: Local Sources:								
Local Tax Levy	⇔	240,242		•,	\$ 240,242	\$ 240,242	2	
State Sources: Debt Service Aid Type II		87,358			87,358	87,358		
Total Revenues	"	517,000			327,600	327,600		
EXPENDITURES: Regular Debt Service: Interest Redemption of Principal		12,600			12,600	12,600		1
Total Regular Debt Service		327,600			327,600	327,600		1
Total Expenditures		327,600			327,600	327,600		1
Other Financing (Uses): Transfer to General Fund Total Other Financing (Uses)							(1) \$	
Excess/(Deficiency) of Revenues Over/(Under) Expenditures		189,400	↔	-0-	-0-		(1)	(1)
Fund Balance, July 1				-0-	1		-0-	
Fund Balance, June 30	8	189,401	8	-0-	\$ 1	-0-	8	

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.

DENVILLE TOWNSHIP SCHOOL DISTRICT

NET POSITION BY COMPONENT

LAST TEN FISCAL YEARS

UNAUDITED

(accrual basis of accounting)

					Jun	June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Governmental Activities: Net Investment in Capital Assets Restricted Unrestricted/(Deficit)	\$ 10,738,033 280,436 (574,322)	\$ 10,579,418 51,565 (288,039)	\$ 11,035,450 1,178,959 (75,641)	\$ 11,819,214 2,159,654 (284,731)	\$13,998,457 1,783,615 (8,645,202)	\$ 14,776,654 2,712,774 (8,716,080)	\$ 10,703,350 3,645,996 (6,757,468)	\$ 12,286,161 4,633,333 (9,552,690)	\$ 12,945,891 3,853,965 (8,258,689)	\$ 13,778,145 5,185,436 (9,046,148)
Total Governmental Activities Net Position \$10,444,147	\$ 10,444,147	\$ 10,342,944	\$ 12,138,768	\$ 13,694,137	\$ 7,136,870	\$ 8,773,348	\$ 7,591,878	\$ 7,366,804	\$ 8,541,167	\$ 9,917,433
Business-Type Activities Investment in Capital Assets Unrestricted	\$ 5,977	\$ 5,223 4,463	\$ 4,467 2,791	\$ 12,022 6,356	\$ 10,827	\$ 8,159 6,125	\$ 60,064	\$ 52,898	\$ 48,855 9,895	\$ 44,983
Total Business-Type Activities Net Position	\$ 5,978	\$ 9,686	\$ 7,258	\$ 18,378	\$ 18,788	\$ 14,284	\$ 61,769	\$ 60,678	\$ 58,750	\$ 57,618
District-Wide: Net Investment in Capital Assets Restricted Unrestricted/(Deficit)	\$ 10,744,010 280,436 (574,321)	\$ 10,584,641 51,565 (283,576)	\$ 11,039,917 1,178,959 (72,850)	\$11,831,236 2,159,654 (278,375)	\$ 14,009,284 1,783,615 (8,637,241)	\$ 14,784,813 2,712,774 (8,709,955)	\$ 10,763,414 3,645,996 (6,755,763)	\$ 12,339,059 4,633,333 (9,544,910)	\$ 12,994,746 3,853,965 (8,248,794)	\$ 13,823,128 5,185,436 (9,033,513)
Total District Net Position	\$ 10,450,125	\$ 10,352,630	\$ 12,146,026	\$ 13,712,515	\$ 7,155,658	\$ 8,787,632	\$ 7,653,647	\$ 7,427,482	\$ 8,599,917	\$ 9,975,051

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

					Fiscal Year Ended June 30	nded June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Expenses:			-							
Governmental Activities:										
Instruction:										
Regular	\$ 11,753,144 \$ 11		\$ 11,123,913	\$ 11,913,180	\$ 12,213,187	\$ 14,515,136	\$ 15,496,872	\$ 18,115,297	\$ 18,492,272	\$ 18,796,075
Special Education	4,143,956	4,222,410	3,891,200	4,171,127	4,165,578	5,050,466	5,251,149	6,415,138	7,304,815	7,124,219
Other Special Instruction	415,583	436,124	1,156,852	198,698	518,460	609,585	621,163	691,902	858,522	691,427
Other Instruction	125,140	185,942	188,287	388,978	186,148	247,618	261,729	367,574	334,386	380,798
Support Services:										
Tuition	1,220,975	877,851	787,721	589,171	576,643	681,191	753,046	713,191	819,361	783,168
Student & Instruction Related Services	4,213,955	4,340,013	3,826,840	4,200,581	3,979,099	3,762,142	3,765,102	4,110,774	3,965,621	4,870,066
General Administrative Services	737,611	719,266	642,441	544,216	587,345	804,991	966,576	837,242	905,336	847,596
School Administrative Services	1,281,289	1,320,786	1,320,456	1,421,966	1,419,211	1,647,044	1,864,563	2,119,772	2,251,688	2,343,562
Central Services	388,864	389,230	398,879	414,829	377,014	430,332	450,713	477,381	456,972	505,775
Administrative Information Technology	252,404	471,177	284,025	245,035	284,024	401,695	458,409	417,008	445,885	361,490
Plant Operations And Maintenance	2,070,866	2,283,187	1,950,087	1,937,597	2,118,264	2,146,437	2,424,721	2,754,553	2,619,201	2,815,321
Pupil Transportation	2,644,256	2,315,131	2,089,554	2,121,798	2,194,261	2,299,967	2,412,540	2,673,210	2,557,365	2,851,468
Business and Other Support Services										
Capital Outlay				1,014,870	125,361	458,195	560,502	409,050	237,103	43,027
Transfer to Charter School	64,283	110,403	130,412	104,099	104,689	146,064		85,768	77,596	150,082
Interest On Long-Term Debt	154,133	149,931	136,042	120,566	91,935	73,026		33,701	14,176	
Total Governmental Activities Expenses	29,466,459	29,237,700	27,926,709	29,386,711	28,941,219	33,273,889	35,465,339	40,221,561	41,340,299	42.564.073

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

						Fiscal Year	Fiscal Year Ended June 30,				
	2010	2011		2012	2013	2014	2015	2016	2017	2018	2019
Expenses:											
Business-type activities:	· · · · · · · · · · · · · · · · · · ·				6	6	6	000 11	070 36	6	67
rood service	\$ 50,755 \$	\$ 50,039	9	51,004		\$ 50,930	:	3 37,089	30,009	!	\$ 67,998
Total Business-Type Activities Expense	36,733	36,539	39	51,604	33,280	30,936	44,233	57,089	35,869	71,580	866,29
Total District Expenses	29,503,192	29,274,239	39	27,978,313	29,419,991	28,972,155	33,318,122	35,522,428	40,257,430	41,411,879	42,632,071
Program Revenues: Governmental Activities:											
Charges For Services:											
Regular Instruction		48,781	.81	66,747	120,205	123,486	237,466	169,181	118,287	239,715	138,481
Operating Grants and Contributions	4,123,752	3,451,081	181	3,610,827	4,289,464	4,065,218	6,921,377	8,278,249	10,602,542	12,195,834	12,670,361
Capital Grants and Contributions	102,200						066,007				
Total Governmental Activities Program Revenues	4,227,260	3,499,862	162	3,677,574	4,409,669	4,188,704	7,859,773	8,447,430	10,720,829	12,435,549	12,808,842
Business-Type Activities: Charace For Sarvices:											
Food Service	11,883	16,881	188	22,026	14,526	13,648	22,219	11,820	12,280	14,805	14,102
Operating Grants and Contributions Capital Grants and Contributions	23,109	23,366	99	27,150			19,260	19,450	19,441		16,445
4 · · · · · · · · · · · · · · · · · · ·	04.000			75.07		000	1	00110		0 66	
Total Business Type Activities Program Revenues	34,992	40,24/	/4/	49,1/6	55,415	31,530	41,4/9	91,109	31,721	55,855	30,547
Total District Program Revenues	4,262,252	3,540,109	60	3,726,750	4,445,084	4,220,234	7,901,252	8,538,539	10,752,550	12,469,404	12,839,389

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

	0100	1100	0100	2013	Fiscal Year Ended June 30	ided June 30,	2016	2017	0100	0100
	7010	7011	7107	2013	2014	2012	2010	/107	2018	6107
Net (Expense)/Revenue Governmental Activities Business-Type Activities	\$(25,239,199) \$(25,737,838) (1,741) 3,708	\$(25,737,838)	\$(24,249,135) (2,428)	\$(24,977,042)	\$(24,752,515)	\$(25,414,116)	\$(27,017,909) 34,020	\$(29,500,732) (4,148)	\$ (28,904,750) (37,725)	\$(29,755,231) (37,451)
Total District-Wide Net Expense	(25,240,940)	(25,734,130)	(24,251,563)	(24,974,907)	(24,751,921)	(25,416,870)	(26,983,889)	(29,504,880)	(28,942,475)	(29,792,682)
General Revenues and Other Changes in Net Position: Governmental Activities:										
Property Taxes Levied for General Purposes, Net	24,243,496	24,916,117	25,337,084	25,843,825	26,231,482	26,318,000	27,266,482	28,390,548	29,398,723	30,557,436
Taxes Levied for Debt Service	421,613	426,546	398,616	440,737	439,545	429,737	411,550	397,176	379,137	240,242
Federal and State Aid not Restricted	341,953	165,463	159,825	160,263	159,830	189,903	183,290	198,421	193,701	98,562
Interest and Miscellaneous Income	86,718	128,509	149,434	155,681	197,818	112,954	734,111	258,113	116,945	253,463
Restricted Miscellaneous Revenue							37,180	67,051	26,318	17,885
Fransfers								(39,044)	(35,711)	(36,091)
Total Governmental Activities	25,093,780	25,636,635	26,044,959	26,600,506	27,028,675	27,050,594	28,632,613	29,272,265	30,079,113	31,131,497
Business-Type Activities:	-							ò	0	000
interest and iviscentaneous income Capital Contributions/(Disposals)	(13,607)			8 985	(184)	(1.750)		(3.123)	80	877
Transfers	(100,01)					(00,41)		(221,5)	35,711.00	36,091
Total Business-Type Activities	(12,488)			8,985	(184)	(1,750)		(3,037)	35,797	36,319
Total District-Wide	25,081,292	25,636,635	26,044,959	26,609,491	27,028,491	27,048,844	28,632,613	29,269,228	30,114,910	31,167,816
Change in Net Position:	(0145-410)	(101)	100 000	1 (22 464	071710	1 (2 (410		7.000		776 756 1
Governmental Activities Business-Type Activities	(143,419)	3,708	1,793,824 (2,428)	1,023,464	2,276,160 410	1,036,478 (4,504)	1,614,704 34,020	(7,185)	1,174,363 (1,928)	1,3 /6,266 (1,132)
Total District	\$ (159,648)	\$ (97,495)	\$ 1,793,396	\$ 1,634,584	\$ 2,276,570	\$ 1,631,974	\$ 1,648,724	\$ (235,652)	\$ 1,172,435	\$ 1,375,134

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

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

	2010	2011	2012	2013	June 30,	30,	2016	2017	2018	2019
General Fund:										
Reserved Unreserved	\$ 221,210									
Restricted		\$ 13,266	\$ 1,178,958	\$ 2,159,653	\$1,783,614	\$ 2,712,773	\$3,645,995	\$4,633,332	\$3,853,964	\$5,185,436
Assigned		74,638	296,647	163,657	220,854	138,419	1,072,407	585,151	2,304,337	1,568,022
Unassigned		594,352	511,400	537,310	574,502	539,737	575,219	598,468	588,535	700,690
Total General Fund	\$ 593,000	\$ 682,256	\$1,987,005	\$2,860,620	\$ 2,578,970	\$ 3,390,929	\$ 5,293,621	\$5,816,951	\$ 6,746,836	\$ 7,454,148
All Other Governmental Funds: Unreserved, Reported In:										
Debt Service Fund	\$ 59,226				300 101		91	1.00		
Restricted		\$ 38,299	\$	\$	5 187,223	\$	9 1,29 / 299 1	5 /,455 1	-	
Total All Other Governmental Funds	\$ 59,226	\$ 38,299	\$ 1	\$ 1	\$ 187,226	\$ 1	\$1,297,300	\$ 7,454	\$ 1	-0- \$
Total Governmental Funds:										
Reserved	\$ 221,210									
Unreserved	431,016									
Restricted		\$ 51,565	\$ 1,178,959	\$2,159,654	\$ 1,783,615	\$ 2,712,774	\$3,645,996	\$ 4,633,333	\$3,853,965	\$5,185,436
Committed					187,225		1,297,299	7,453		
Assigned		74,638	296,647	163,657	220,854	138,419	1,072,407	585,151	2,304,337	1,568,022
Unassigned		594,352	511,400	537,310	574,502	539,737	575,219	598,468	588,535	700,690
Total Governmental Funds	\$ 652,226	\$ 720,555	\$ 1,987,006	\$ 2,860,621	\$ 2,766,196	\$3,390,930	\$ 6,590,921	\$ 5,824,405	\$6,746,837	\$ 7,454,148

Source: School District Financial Reports

Exhibit J-4 1 of 2

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

	2010	2011	2012	2013	Fiscal Year Ended June 30 2014 2015	nded June 30, 2015	2016	2017	2018	2019
Revenues:	001 599 773	575 347 663	002 232 200	676 784 567	700 129 905	757 777 903	020 873 703	100 787 803	098 222 063	819 101 013
Tuition Transportation Fees	424,000,100	48,781 48,781 80	49,013 49,013 17,734	2,204,302 117,955 2,250	123,486	237,466	169,181	118,287	239,715	138,481
Miscellaneous	87,837	133,258	149,434	161,547	203,259	122,289	771,887	328,397	146,128	281,042
State Sources Federal Sources	4,021,253	2,792,605	3,259,369	4,049,527	3,674,049	4,727,427	4,449,412	4,841,471	5,424,694	6,161,361
Total Revenue	29,322,159	29,136,497	29,722,533	31,010,175	31,217,379	32,304,589	33,603,234	34,563,158	36,055,755	37,855,571
Expenditures: Instruction:										
Regular Instruction	8,480,795	8,323,406	8,124,921	8,220,513	8,840,406	9,048,089	8,734,158	9,132,694	8,886,776	9,327,774
Special Education Instruction	3,038,603	3,210,463	2,910,404	2,941,575	2,984,792	3,085,968	3,056,855	3,397,465	3,709,601	3,641,436
Other Special Instruction	292,089	310,394	322,102	256,839	351,077	348,693	321,096	320,143	377,620	313,891
Other Instruction	95,987	135,887	133,312	133,641	129,541	153,128	142,557	183,934	159,400	188,754
Support Services:	000		1		;		4	,	;	
Luition		877,851	787,721	589,171	576,643	681,191	753,046	713,191	819,361	783,168
Student & Instruction Related Services	κí	2,999,437	2,897,008	3,149,632	3,050,538	3,128,537	3,068,436	3,185,758	3,103,727	3,730,793
General Administrative Services	440,404	450,366	444,795	380,993	420,241	611,344	767,811	603,288	685,524	592,172
School Administrative Services	931,968	922,709	941,330	961,379	987,302	1,028,167	1,057,516	1,098,689	1,121,381	1,178,251
Central Services		282,871	316,192	311,414	290,978	286,382	308,923	326,221	324,909	329,636
Administrative Information Technology	y 211,105	261,463	243,317	195,471	262,479	281,249	310,904	293,970	222,470	215,857
Plant Operations And Maintenance	1,629,247	1,645,934	1,576,614	1,576,355	1,943,730	1,912,041	1,940,526	2,122,614	2,201,036	2,230,607
Pupil Transportation	1,506,259	1,629,864	1,591,654	1,628,362	1,703,483	1,605,048	1,513,595	1,536,640	1,659,262	1,851,796
Allocated Benefits	97,052	133,753								
Unallocated Benefits	6,030,002	6,369,015	6,835,880	7,317,034	7,069,087	7,626,778	8,450,982	9,114,694	10,128,679	11,006,767
Debt Service:										
Principal	460,000	445,000	455,000	475,000	490,000	495,000	490,000	490,000	485,000	315,000
Interest And Other Charges	133,417	154,138	140,787	126,000	109,375	91,000	71,200	51,600	32,000	12,600
Capital Outlay	1,152,529	2,315,661	853,868	1,914,659	2,449,574	1,358,269	1,217,779	2,720,202	1,103,270	1,243,585
Transfer to Charter Schools	64,283	110,403	130,412	104,099	104,689	146,064	124,953	85,768	77,596	150,082
Total Expenditures	29,225,386	30,578,615	28,705,317	30,282,137	31,763,935	31,886,948	32,330,337	35,376,871	35,097,612	37,112,169

DENVILLE TOWNSHIP SCHOOL DISTRICT CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS

UNAUDITED (modified accrual basis of accounting)

					Fiscal Year E	Fiscal Year Ended June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Excess/(Deficiency) Of Revenues										
Over/(Under) Expenditures	96,77	\$ 96,773 \$(1,442,118)	\$ 1,017,216	\$ 728,038	8 \$ (546,556)	\$ 417,641	\$ 1,272,897	\$ (813,713)	\$ 958,143	\$ 743,402
Other Financing Sources/(Uses):										
Capital Leases (Non-Budgeted)	209,208	1,510,447	7 249,235	145,577	7 452,131	207,093	45,131	86,241		
Capital Lease Purchase Agreement Proceeds							1,895,428			
Transfers In	126,492	32			1,492,170	(434,182)	(13,465)			
Transfers Out	(127,611)	[]			(1,492,170)	434,182		(39,044)	(35,711)	(36,091)
Total Other Financing Sources/(Uses)	208,08	208,089 1,510,447	7 249,235	145,577	7 452,131	207,093	1,927,094	47,197	(35,711)	(36,091)
Net Change In Fund Balances	304,86	\$ 304,862 \$ 68,329	\$ 1,266,451	\$ 873,615	5 \$ (94,425)	\$ 624,734	\$ 3,199,991	\$ (766,516)	\$ 922,432	\$ 707,311
ı										
Of Noncapital Expenditures	2.11%	1% 2.12%	2.14%	2.12%	% 2.04%	1.92%	1.80%	1.66%	1.52%	0.91%

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

Fiscal Year Ended June 30,	 erest on estments	Tuition	F	Prior Year Refunds	 Other	***************************************	Total
2010	\$ 1,574				\$ 72,429	\$	74,003
2011	4,608	\$ 48,781	\$	12,319	111,662		177,370
2012	4,292	66,747		63,733	81,409		216,181
2013	8,913	120,205		21,559	125,209		275,886
2014	8,036	123,486		133,135	56,647		321,304
2015	6,034	237,466		75,239	31,681		350,420
2016	16,169	169,181		545,265	207,872		938,487
2017	44,354	118,287		9,724	269,326		441,691
2018	51,186	239,715		5,714	86,239		382,854
2019	105,801	138,481		37,302	128,245		409,829

Source: Denville Township School District records

ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY.

LAST TEN YEARS

UNAUDITED

Estimated Actual (County Equalized Value)	3,565,499,240	3,414,567,910	3,397,561,201	3,355,655,826	3,228,291,771	3,126,969,683	3,250,387,268	3,375,616,140	3,300,059,059	3.314.151.624
Total Direct School Tax Rate h	\$ 1.08	1.09	1.12	1.14	1.18	1.20	1.22	98.0	0.95	0.92
Net Valuation Taxable	3 2,288,704,288	2,290,419,754	2,280,491,100	2,275,613,800	2,253,332,800	2,220,537,000	2,223,288,900	3,065,556,000	3,073,065,100	3.070,343.800
Public Utilities "	\$ 5,460,388	5,230,954	o	0	o o	.	0	0-	-	oʻ
Tax-Exempt Property	\$ 207,717,200	208,621,000	209,403,400	209,736,700	209,606,600	213,597,600	213,333,200	265,875,000	268,916,600	274.761.800
Total Assessed Value	2,283,243,900	2,285,188,800	2,280,491,100	2,275,613,800	2,253,332,800	2,220,537,000	2,223,288,900	3,065,556,000	3,073,065,100	3.070.343.800
Apartment	\$ 7,729,600 \$	7,729,600	7,579,600	7,579,600	7,579,600	7,579,600	7,579,600	14,896,000	14,896,000	14.896.000
Industrial	\$ 70,122,400	70,122,400	69,428,400	69,244,600	65,894,200	66,056,700	64,280,400	97,249,100	97,846,100	97.746.100
Commercial	\$ 297,466,700	295,238,400	297,471,200	297,753,400	298,019,500	269,428,500	269,647,900	485,899,900	485,680,300	484.202.300
Farm Qualified	\$ 82,600	77,900	78,700	78,700	77,200	81,200	81,200	61,200	79,900	86.800
Farm Regular	\$ 4,554,400	4,353,300	4,331,100	4,331,100	4,302,100	4,028,900	4,049,500	4,869,400	4,869,400	3.923.000
Residential	1,857,498,100	1,862,250,600	1,858,092,500	1,854,794,500	1,839,357,500	1,836,196,200	1,841,849,600	2,422,594,000	2,424,023,800	2.436.447.100
Vacant Land	•	45,416,600								
 	S							*		
Year Ended December 31	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

* A revaluation occurred in this year.

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

Reassessment occurs when ordered by the County Board of Taxation

Source: Municipal Tax Assessor

a Taxable Value of Machinery, Implements and Equipment of Telephone, Telegraph and Messenger System Companies b Tax rates are per \$100

DENVILLE TOWNSHIP SCHOOL DISTRICT

DIRECT AND OVERLAPPING PROPERTY TAX RATES LAST TEN YEARS

UNAUDITED

(rate per \$100 of assessed value)

Denville Township School District

	Fotal Direct	and	Overlapping	Tax Rate	2.64	2.68	2.77	2.88	2.97	3.06	3.12	2.77	2.44	2.29
	Tota		Over	Та	S									
		Morris Hills	gional	School	89.0	0.70	0.75	0.81	0.85	0.88	0.91	0.71	0.73	0.65
		Mor	Re	Š	∽									
	Overlapping Rates		Morris	County	0.35	0.34	0.35	0.36	0.36	0.36	0.36	0.28	0.28	0.26
	Overlap		\geq	٥	\$									
		Fownship	of	Denville	0.53	0.55	0.55	0.57	0.58	0.62	0.63	0.92	0.48	0.46
		To		Ă	~									
311101			Total	Direct	1.08	1.09	1.12	1.14	1.18	1.20	1.22	98.0	0.95	0.92
District					S									
Delivitie 10 witship selloot Distric	Direct Rate	General	Obligation	Debt Service ^b	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01
I OWII	Dir	Ð	Op	Debt	S									
				Basic Rate a	1.06	1.07	1.10	1.12	1.16	1.18	1.21	0.85	0.94	0.91
				Bas	S									
			papu	er 31,	6	0	_	2	3	4	5	*	7	~
			Year Ended	December 31,	2005	2010	201	2012	2013	201	201	2016	201	2018

* A revaluation occurred in this year.

Note:

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

a The district's basic tax rate is calculated from the A4F form which is submitted with the budget and the Net Valuation Taxable.

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

Source: Municipal Tax Collector and School Business Administrator

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

, ,	2019		2	2010	
	Taxable Assessed	% of Total District Net		Taxable Assessed	% of Total District Net
Taxpayer	Value	Assessed Value	Taxpayer	Value	Assessed Value
Saint Clair's Hopsital	\$ 90,185,900	2.94%	St. Francis Life Care Corporation	47,650,000	2.08%
Shops at Union Hill	33,896,000	1.10%	Shoppes at Union Hill, LLC	21,966,000	%96:0
Springpoint at Denville Inc	33,311,200	1.08%	Tamara Enterprises	12,112,200	0.53%
Tamara Enterprises	18,345,000	%09.0	Individual Taxpayer #1	8,448,600	0.37%
Rockaway River Country Club	12,711,600	0.41%	Rockaway River Country Club	5,737,000	0.25%
Denville Hospitality LLC	10,710,000	0.35%	Roma Hotels Associates, LLC	5,700,000	0.25%
Pinefiled Manor LLC	9,758,000	0.32%	Now Realty Associates	5,472,900	0.24%
Denville West Main, LLC	9,571,000	0.31%	Regency at Denville, LLC	5,200,000	0.23%
Individual Taxpayer #1	8,905,000	0.29%	WP Properties, LLC	5,000,000	0.22%
Grecco Realty LLC	7,860,000	0.26%	Denville 53, LLC	4,900,000	0.21%
Total	\$ 235,253,700	7.66%	Total	\$ 122,186,700	5.34%

Note: A revaluation occurred in 2016.

Note: Individual taxpayers listed may be different in 2019 and 2010.

Be Source: Municipal Tax Assessor

DENVILLE TOWNSHIP SCHOOL DISTRICT PROPERTY TAX LEVIES AND COLLECTIONS, LAST TEN FISCAL YEARS **UNAUDITED**

Collected within the Fiscal

	Taxes Levied	Year of th		Collections in
Fiscal Year Ended June 30,	for the Fiscal Year	Amount	Percentage of Levy	Subsequent Years
2010	\$ 24,665,109	\$ 24,665,109	100.00%	-0-
2011	25,342,663	25,342,663	100.00%	-0-
2012	25,735,700	25,735,700	100.00%	-0-
2013	26,284,562	26,284,562	100.00%	-0-
2014	26,671,027	26,671,027	100.00%	-0-
2015	26,747,737	26,747,737	100.00%	-0-
2016	27,678,032	27,678,032	100.00%	-0-
2017	28,787,724	28,787,724	100.00%	-0-
2018	29,777,860	29,777,860	100.00%	-0-
2019	30,797,678	30,797,678	100.00%	-0-

Source: Denville Township School District records including the Certificate & Report of School Taxes

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.

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

Governmental Activities Fiscal Year General Percentage Ended Obligation Capital Total of Personal Income a June 30, Leases Per Capita ^a Bonds District 2010 \$ 4,140,000 \$ 890,929 \$ 5,030,929 0.41% 301 2011 3,695,000 1,443,889 5,138,889 0.40% 307 2012 3,240,000 1,158,274 4,398,274 0.33% 261 2013 2,765,000 821,106 3,586,106 0.26% 213 2014 779,018 2,275,000 3,054,018 0.22% 182 2015 1,780,000 431,696 2,211,696 0.15% 132 2016 1,290,000 2,103,019 3,393,019 0.23% 203 2017 800,000 1,970,425 2,770,425 0.17% 164 2018 315,000 1,728,733 2,043,733 0.13% 123 2019 -0-1,527,387 1,527,387 0.10% 92

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

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

Source: School District Financial Reports

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

General Bonded Debt Outstanding

	General	Donaca Debt Out	Standing		
Fiscal Year Ended	General Obligation Bonds	Deductions	Net General Bonded Debt Outstanding	Percentage of Actual Taxable Value ^a of Property	Per Capita ^b
<u>June 30,</u>	Donus	Deductions	Outstanding	of Property	- rei Capita
2010	\$ 4,140,000	-0-	\$ 4,140,000	0.18%	\$ 248
2011	3,695,000	-0-	3,695,000	0.16%	221
2012	3,240,000	-0-	3,240,000	0.14%	193
2013	2,765,000	-0-	2,765,000	0.12%	164
2014	2,275,000	-0-	2,275,000	0.10%	135
2015	1,780,000	-0-	1,780,000	0.08%	106
2016	1,290,000	-0-	1,290,000	0.06%	77
2017	800,000	-0-	800,000	0.03%	47
2018	315,000	-0-	315,000	0.01%	19
2019	-0-	-0-	-0-	0.00%	-0-

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

Source: School District Financial Reports

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.

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

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable ^a	Estimated Share of Overlapping Debt
Debt Repaid With Property Taxes			
Township of Denville	\$ 10,121,661	100.00%	\$ 10,121,661
Morris County General Obligation Debt	\$216,647,699.62	3.88%	8,397,432
Morris Hills Regional School District Debt	\$22,305,000.00	36.90%	8,230,545
Subtotal, Overlapping Debt			26,749,638
Denville School District Direct Debt			-0-
Total Direct And Overlapping Debt			\$ 26,749,638

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

^a For debt repaid with property taxes, the percentage of overlapping debt applicable is estimated using taxable equalized property values. Applicable percentages were estimated by determining the portion of Denville Township's equalized property value that is within the Morris County's boundaries and dividing it by Morris County's total equalized property value.

Sources:

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

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

	Denville Townshin	\$ 3,301,089,990	3,301,885,785	3,279,370,988	\$9,882,346,763	\$3,294,115,588	98,823,468	98,823,468		2019	98,823,468	-0-	98,823,468	0.00%
l	Der Tow	\$ 3,301	3,301	3,279	\$9,882	\$3,294	86 \$	86 \$		2	86 \$		86 \$	
Legal Debt Margin Calculation for Fiscal Year 2019				,		axable Property	zation value)	500, 400		2018	\$ 99,391,920	315,000	\$ 99,076,920	0.32%
gin Calculation fo	tion Basis					Average Equalized Valuation of Taxable Property	Debt Limit (3% of average equalization value)	gin		2017	\$97,560,547	1,290,000	\$96,270,547	1.32%
Legal Debt Mar	Fouglized Valuation Basis	2018	2017	2016		Average Equaliz	Debt Limit (3%	Legal Debt Margin		2016	\$ 96,466,760	1,780,000	\$94,686,760	1.85%
									/ear	2015	\$97,613,919	2,275,000	\$95,338,919	2.33%
									Fiscal Year	2014	\$99,912,610	2,765,000	\$97,147,610	2.77%
										2013	\$ 101,358,445	3,240,000	\$ 98,118,445	3.20%
										2012	\$ 103,091,788	3,695,000	\$ 99,396,788	3.58%
										2011	\$ 103,997,335	4,140,000	\$ 99,857,335	3.98%
										2010	\$102,677,845	4,600,000	\$ 98,077,845 \$ 99,857,335	4.48%
											Debt Limit	Total Net Debt Applicable to Limit	Legal Debt Margin	Total Net Debt Applicable to the Limit As a Percentage of Debt Limit

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

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

				rris County er Capita	
Year	Population ^a	Personal Income ^b	I	Personal ncome ^c	Unemployment Rate ^d
2010	16,691	\$ 1,233,765,338	\$	73,918	6.30%
2011	16,754	1,282,904,042		76,573	6.10%
2012	16,822	1,337,029,382		79,481	6.40%
2013	16,843	1,353,469,794		80,358	7.40%
2014	16,806	1,405,418,556		83,626	4.90%
2015	16,783	1,468,596,415		87,505	4.10%
2016	16,749	1,501,598,097		89,653	3.80%
2017	16,941	1,596,841,719		94,259	3.70%
2018	16,669	1,571,203,271		94,259 *	3.30%
2019	16,669 *	** 1,571,203,271	***	94,259 *	N/A

N/A - Information Unavailable

Source: School District Reports

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

^{* -} Latest Morris County per capita personal income available (2017) was used for calculation purposes.

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

^{*** -} Latest personal income data available (2018) was used for calculation purposes.

PRINCIPAL EMPLOYERS - COUNTY OF MORRIS
CURRENT YEAR AND NINE YEARS AGO
UNAUDITED

	Percentage of Total	Employment	4,990 N/A	4,993 N/A		2,332 N/A				1,531 N/A	1,400 N/A	1,378 N/A	26,499	
2010		Employees	2,4	4,9	4,4	2,	1,5	1,6	1,	1,5	1,4		26,	A/N
		Employer	Novartis	Atlantic Health System	U.S. Army Armament R&D	UPS	County of Morris	ADP	AT&T	Saint Claires Health System	BASF Corporation	Avis Budget Group, Inc.		
	Percentage of Total	Employment	2.43%	2.37%	1.94%	1.06%	0.95%	0.74%	0.71%	0.67%	0.64%	0.62%	12.13%	
2019		Employees	6,140	000'9	4,900	2,690	2,400	1,865	1,800	1,704	1,627	1,565	30,691	252 984
		Employer	Atlantic Health System	Picatinny Arsenal	Novartis	ADP	Bayer	Accenture	Barclays	Honeywell	Allergan	St. Clare's Health System	Total	Total County Labor Force

N/A - Total amount of Employment is not available in order to do the percentage calculation

Source: Morris County Treasurer's Office

DENVILLE 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 Special Education	126.5	128.0	125.6	123.4	111.8	118.0	123.0	121.0	110.0	113.5
		2		1		2)))	
Support Services:										
Student & Instruction Related Services	36.0	36.0	44.2	26.7	23.7	23.0	35.0	89.0	88.0	0.06
School Administrative Services	18.5	18.5	14.8	15.9	15.1	8.0	17.0	17.0	17.0	20.0
General and Business Administrative Services	0.9	0.9	8.0	0.9	0.9	5.5	8.0	8.0	8.0	8.0
Plant Operations and Maintenance	15.0	15.0	26.4	22.6	20.0	20.0	17.5	18.0	17.0	15.5
Pupil Transportation	25.0	25.0	24.3	27.5	20.0	20.0	20.5	42.0	30.0	28.5
Total	290.0	293.5	310.7	290.3	296.7	294.1	319.5	353.0	329.0	332.5

Source: District Personnel Records

DENVILLE TOWNSHIP SCHOOL DISTRICT
OPERATING STATISTICS
LAST TEN FISCAL YEARS

UNAUDITED

Student Attendance	reicellage	96.19%	%69.86	%12.96	96.30%	%85'96	96.49%	96.64%	90.45%	98.43%	%66:56
% Change in Average Daily	Ellionnielle	0.64%	-2.53%	-3.45%	-1.90%	-1.88%	-2.61%	-2.62%	-0.12%	-2.45%	-1.51%
Average Daily Attendance	(VAV)	1,832	1,832	1,733	1,693	1,666	1,621	1,581	1,478	1,569	1,507
Average Daily Enrollment	(ADE)	1,904	1,856	1,792	1,758	1,725	1,680	1,636	1,634	1,594	1,570
Pupil/ Teacher Ratio	ampini	1:13.6	1:13.6	1:11.9	1:7.9	1:10.5	1:10.0	1:9.5	1:9.0	1:9.3	1:9.0
Pu Teache	Elementary	1:13.3	1:13.3	1:11.1	1:11.8	1:9.4	1:9.5	1:9.9	1:9.8	1:9.3	1:9.3
Teaching Stoff ^b	Statt	225	216	179	176	177	175	169	174	178	176
Percentage	Change	1.76%	3.27%	0.09%	6.36%	4.61%	6.93%	4.57%	4.85%	4.95%	%69.9
Cost Per	rubii	\$ 14,432	14,905	14,918	15,867	16,598	17,749	18,561	19,462	20,425	21,791
Operating Expenditures ^a	Experioritates	\$ 27,479,440	27,663,816	27,255,662	27,766,478	28,714,986	29,942,679	30,551,358	32,111,676	33,477,342	35,540,984
	Enrollment	1,904	1,856	1,827	1,750	1,730	1,687	1,646	1,650	1,639	1,631
Fiscal	r ear	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019

Note: Enrollment based on annual October district count.

Source: Denville Township School District records

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 operating enrollment divided by enrollment. This cost per pupil may be different from other cost per pupil calculations.

DENVILLE TOWNSHIP SCHOOL DISTRICT
SCHOOL BUILDING INFORMATION
LAST TEN FISCAL YEARS

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
District Building										
Lakeview Elementary School (1958)										
Square Feet	79,138	79,138	79,138	79,138	79,138	79,138	79,138	79,138	79,138	79,138
Capacity (students)	683	683	683	683	683	683	683	683	683	683
Enrollment	069	728	713	969	229	682	675	705	989	649
Riverview Elementary School (1958)										
Square Feet	56,855	56,855	56,855	56,855	56,855	56,855	56,855	56,855	56,855	56,855
Capacity (students)	388	388	388	388	388	388	388	388	388	388
Enrollment	459	459	400	393	402	388	373	372	362	383
Valleyview Middle School (1965)										
Square Feet	70,247	70,247	70,247	70,247	70,247	70,247	70,247	70,247	70,247	70,247
Capacity (students)	465	465	465	465	465	465	465	465	465	465
Enrollment	673	699	089	662	651	617	598	573	595	586
Administration Building (1908)										
Square Feet	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900
Bus Garage (1964)										
Square Feet	2,820	2,820	2,820	2,820	2,820	2,820	2,820	2,820	2,820	2,820
Number of Schools at June 30, 2019										
Elementary = 2 Middle School = 1										
Other = 2										

Note: Year of original construction is shown in parentheses. Enrollment is based on the annual October district count.

Source: Denville Township School District Facilities Office

DENVILLE TOWNSHIP SCHOOL DISTRICT SCHEDULE OF REQUIRED MAINTENANCE LAST TEN FISCAL YEARS

Undistributed Expenditures - Required Maintenance For School Facilities

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
School Facilities*						•				
Lakeview Elementary	\$ 101,813	\$ 140,145	\$ 124,854	\$ 112,063	\$ 164,811		\$ 145,561	\$ 204,663	\$ 175,120	\$ 158,400
Riverview Elementary	125,922	75,601	68,259	73,159	107,591		95,025	133,608	154,518	139,764
Valleyview Middle	131,012	114,193	94,879	107,194	157,658		139,244	195,781	169,969	153,741
Total School Facilities	358,747	358,747 329,939 287,992	287,992	292,416	430,060		379,829	534,051	499,607	451,905
Other Facilities										
Administration Building	1,959	1,545	2,469	1,662	2,442	2,491	2,157	3,033	5,151	4,659
Bus Garage	2,908	2,293	2,840	2,467	3,620	3,692	3,197	4,495	10,301	9,318
Total Other Facilities	4,867	3,838	5,309	4,129	6,062	6,183	5,354	7,528	15,452	13,977
Grand Total	\$ 363,614	\$ 363,614 \$ 333,777 \$ 29	\$ 293,301	\$ 296,545	\$ 436,122	\$ 444,816	\$ 385,183	\$ 541,579	\$ 515,059	\$ 465,882

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

Source: Denville Township School District records

DENVILLE TOWNSHIP SCHOOL DISTRICT INSURANCE SCHEDULE JUNE 30, 2019

<u>UNAUDITED</u>

		Coverage		Deductible
Zurich Insurance Company				
Property - Blanket Building and Contents	\$	50,559,537	\$	5,000
Commercial General Liability:				
Per Occurence		1,000,000		
Aggregate		3,000,000		
Abuse or Molestation Liability:				
Per Occurence		1,000,000		
Aggregate		2,000,000		
Commercial Automotive Liability		1,000,000		1,000*
Commercial Inland Marine		1,361,712		
Commercial Umbrella Liability:				
Per Occurence		9,000,000		
Aggregate		9,000,000		
Excess Liability-Fireman's Fund		50,000,000		PIP Cap Excess
Employee Benefits Liability:				
Per Occurence		1,000,000		1,000
Aggregate		2,000,000		
Wild I I I				
NJ Schools Insurance Group		G		
Workers Compensation	2 000 0	Statutory		
Employer's Liability	2,000,0	000/2,000,000/2,000	,000	
School Board Legal Liability - Darwin Ins. Co.		1 000 000		
Per Occurence		1,000,000		27.000
Aggregate		1,000,000		25,000
Public Official Bonds - Selective Insurance Company:		250.000		
Treasurer of School Monies		350,000		
Board Secretary/Business Administrator		350,000		
Blanket Employee Bond		10,000		7 000
Employee Theft (Those not subject to bonding)		50,000		5,000
Cyber Liability Indian Harbo Ins. Co.		2 000 000		
Per Occurence		2,000,000		
Aggregate		4,000,000		25,000 retention
Education Entity- Pollution Liability				
Per Occurence		1,000,000		\$25,000 Pollution
				Condition - Retention
Aggregate		3,000,000		\$50,000 Per Fungi or
			Legion	nella Condition Retention
Chubb/Westchester Storage Tank Liability (Bus Garage Fue	el Tank)			
Per Occurrence		1,000,000		,
Aggregate		2,000,000		25,000

^{*} comprehensive and collision deductibles on auto coverage

Source: Denville Township School District records

SINGLE AUDIT SECTION



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

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
Denville Township School District
County of Morris, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States and the audit requirements prescribed by the Office of School Finance, Department of Education, State of New Jersey (the "Department"), the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Denville Township School District, in the County of Morris (the "District") as of and for the fiscal year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated November 8, 2019.

Internal Control Over Financial Reporting

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

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

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

The Honorable President and Members of the Board of Education Denville 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 results of that testing, and not to provide an opinion on the effectiveness of the District's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Mount Arlington, New Jersey November 8, 2019 NISIVOCCIA LLP

William F. Schroeder

Certified Public Accountant

Licensed Public School Accountant #2112



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

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
Denville Township School District
County of Morris, New Jersey

Report on Compliance for Each Major State Program

We have audited the Board of Education of the Denville Township School District's (the "District's") compliance with the types of compliance requirements described in the *OMB 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.

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

Opinion on Each Major State Program

In our opinion, the District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major state programs for the fiscal year ended June 30, 2019.

Report on Internal Control Over Compliance

Management of the District is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the District's internal control over compliance with the types of requirements that could have a direct and material effect on 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.

Mount Arlington, New Jersey November 8, 2019 NISIVOCCIA LLP

William F. Schroeder

Licensed Public School Accountant #2112

Certified Public Accountant

Schedule A Exhibit K-3

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

						Balance at June 30, 2018	e 30, 2018							
5	Federal	Č	C	7	Program	Accounts		Ç	Ţ.		Balan	Balance at June 30, 2019	2019	Amount
rederal Grantor/Pass 1 hrough Grantor/ Program Title/Cluster Title	Number	Grant or State Project Number	From	rom To	or Award Amount	(Receivable)/ Payable	Revenue	Received	Budgetary Expenditures	Cancelled	(Accounts Receivable)	Grantor	Chearned	Subrecipients
U.S. Department of Agriculture - Passed-through State Department of Education: Child Nutrition Cluster: Special Milk Program Special Milk Program	10.556	N/A	7/1/17	6/30/18	\$ 19,050	\$ (1,504)		\$ 1,504	0.06.445)		103			
Total Enterrariee Fund		•				(1 504)		16.846	1		(1 103)			
Total U.S. Department of Agriculture						(1,504)		16,846	(16,445)		(1,103)			
U.S. Department of Health and Human Services - Passed-through State Department of Human Services: General Fund: Medical Assistance Program - (SEMI) 93.	rvices:	N/A	7/1/18	6/30/19	11,204			11,204	(11,204)					
Total U.S. Department of Health and Human Services -	rices -							11,204	(11,204)					
Special Revenue Fund: Elementary and Secondary Education Act: Title I	84.010A	ESEA-1090-19	7/1/18	6/30/19	47,020			38,514	(48,894)		(10,380)			
Title 1	84.010A	ESEA-1090-18	7/1/17	8/30/18	46,904	(5,327)		5,327						
Title IIA Title IIA	84.367A 84.367A	ESEA-1090-19 ESEA-1090-18	7/1/18	6/30/19	25,282	(1.753)		14,184	(23,218)		(9,034)			
Title IIA	84.367A	NCLB-1090-17	7/1/16	6/30/17	37,020	1,173						\$ 1,173		
Title IIA	84.367A	NCLB-1090-16	7/1/15	91/08/9	43,613	1,209						1,209		
Title III	84.365A 84.365A	ESEA-1090-18	7/1/17	6/30/18	2,857	(2,766)				\$ 2,766				
Title III	84.365A	NCLB-1090-16	7/1/15	6/30/16	5,667	(505,1)	388			1,585		388		
Title III Immigrant	84.365A	ESEA-1090-19	7/1/18	61/08/9	2,216				(2,045)		(2,045)			
Title III Immigrant Title IV	84.365A 84.365A	NCLB-1090-17 ESEA-1090-19	7/1/16	6/30/17	6,733		1,181	8 113	(0.824)		(171)	1,181		
No Child Left Behind Subtotal						(8,847)	1,569	67,891	(83,981)	4,149	(23,170)	3,951		
Special Education Cluster: I.D.E.A. Part B, Basic Regular	84.027	IDEA-1090-19	7/1/18	6/30/19	365,668			352,384	(353,053)		(699)			
I.D.E.A. Part B, Basic Regular I.D.E.A. Part B, Preschool	84.027	IDEA-1090-18 IDEA-1090-19	7/1/17	6/30/18	365,485 21,882	(1,564)		1,564 21,389	(21,882)		(493)			
Special Education Cluster Total						(1,564)		375,337	(374,935)		(1,162)			
Total Special Revenue Fund						(10,411)	1,569	443,228	(458,916)	8,298	(24,332)	3,951		
Total U.S. Department of Education						(10,411)	1,569	454,432	(458,916)	8,298	(24,332)	3,951		
TOTAL FEDERAL AWARDS						\$ (11,915)	\$ 1,569	\$471,278	\$ (486,565)	\$ 8,298	\$ (25,435)	\$ 3,951	·0-	-0-
N/A - Not Available/Applicable.		GMOOOA HES	Ç	OF SHECK	dan S		000000000000000000000000000000000000000	T AV GOLDON	THE TET TO CIT.					

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

Schedule B Exhibit K-4 1 of 2

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

					Balance at July 1, 2018	y 1, 2018			Repayment	Balance at June 30, 2019	e at 2019	Σ	МЕМО
	Grant or State	Grant	Grant Period	Program or Award	Budgetary (Accounts	Due to	Cash	Budgetary	of Prior Years'	GAAP	Due to	Budgetary (Accounts	Cumulative
State Grantor/Program Title	Project Number	From	To	Amount	Receivable)	Grantor	Received	Expenditures	Balances	Receivable)	Grantor	Receivable)	Expenditures
State Department of Education:													
General Fund: Special Education Categoralical Aid	18 405 034 5130 080	7/1/17	6/30/18	\$1.050.638	\$ (100,697)		\$ 100.697						000001
Opecial Education Categorical Aid	18 495-034-5120-089	7/1/17	6/30/18	31,030,028									
Categorical Transportation Aid	18-495-034-5120-014	7/1/17	6/30/18	123,304	(11.816)		11.816						123.304
PARCC Readiness	18-495-034-5120-098	7/1/17	6/30/18	16,820	(1,612)		1,612						16,820
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17	6/30/18	16,820	(1,612)		1,612						16,820
Professional Learning Communication Aid	18-495-034-5120-101	7/1/17	6/30/18	15,790	(1,513)		1,513						15,790
Extraordinary Special Education Costs Aid	18-495-034-5120-044	7/1/17	6/30/18	218,123	(218,123)		218,123						218,123
Additional Non-Public Transportation Aid	18-495-034-5120-014	7/1/17	6/30/18	21,395	(21,395)		21,395						21,395
Reimbursed TPAF Social Security Contributions	18-495-034-5094-003	7/1/17	6/30/18	854,454	(42,647)		42,647						854,454
Education for Homeless Children and Youth	19-495-034-5120-005	7/1/18	6/30/19	18,362			18,362	\$ (18,362)					18,362
Special Education Categorical Aid	19-495-034-5120-089	7/1/18	6/30/16	1,050,628			949,554	(1,050,628)				\$ (101,074)	1,050,628
Categorical Security Aid	19-495-034-5120-084	7/1/18	6/30/19	29,235			26,422	(29,235)				(2,813)	29,235
Categorical Transportation Aid	19-495-034-5120-014	7/1/18	6/30/19	295,264			266,858	(295,264)				(28,406)	295,264
Extraordinary Special Education Costs Aid	19-495-034-5120-044	7/1/18	61/08/9	340,813				(340,813)		\$ (340,813)		(340,813)	340,813
Additional Non-Public Transportation Aid	19-495-034-5120-014	2/1/18	6/30/16	20,616				(20,616)		(20,616)		(20,616)	20,616
Reimbursed TPAF Social Security Contributions	19-100-034-5095-002	2/1/18	6/30/19	871,729			871,423	(871,729)		(306)		(306)	871,729
On-Behalf TPAF Post Retirement Contributions	19-495-034-5094-001	7/1/18	6/30/19	1,059,418			1,059,418	(1,059,418)					1,059,418
On-Behalf IPAF Pension Contributions	19-495-034-5094-002	7/1/18	6/30/16	2,287,698			2,287,698	(2,287,698)					2,287,698
On-Behalf TPAF Long-Term Disability Insurance	19-495-034-5094-004	7/1/18	6/30/19	47,888 2,974			47,888 2,974	(47,888) (2,974)					47,888 2,974
Total General Fund State Aid					(402,202)		5,932,799	(6,024,625)		(361,735)		(494,028)	8,371,194
Special Revenue Fund:													
NJ Nonpublic Aid:													
Textbook Aid (Chapter 194)	19-100-034-5120-064	7/1/18	61/08/9	8,170			8,170	(7,954)			\$ 216		7,954
Nursing Services (Chapter 226)	19-100-034-5120-070	7/1/18	6/30/19	14,841			14,841	(14,841)					14,841
Technology Initiative	19-100-034-5120-373	7/1/18	61/08/9	5,508			5,508	(5,330)			178		5,330
Security Aid	18-495-034-5120-084	7/1/17	6/30/18	12,750		\$			\$ (3)				12,747
Security Aid	19-495-034-5120-084	7/1/18	6/30/19	22,950			22,950	(10,645)			12,305		
Auxiliary Services (Chapter 192);	100 001 01		0110010					;					
Compensatory Education Handicanned Services (Chapter 193):	19-100-034-3170-001	01/1//	0/20/19	14,585			14,383	(11,683)			7,700		11,683
Supplementary Instruction	18-100-034-5120-066	7/1/17	6/30/18	7,930		397			(397)				
Supplementary Instruction	19-100-034-5120-066	7/1/18	6/30/19	7,137			7,137	(3.489)			3.648		3.489
Examination and Classification	18-100-034-5120-066	7/1/17	6/30/18	11,466		991			(166)				
Examination and Classification	19-100-034-5120-066	7/1/18	61/08/9	11,830			11,830	(4,370)			7,460		4,370
Corrective Speech	18-100-034-5120-066	7/1/17	6/30/18	6,250		2,411			(2,411)				
Corrective Speech	19-100-034-5120-066	7/1/18	6/30/19	8,035			8,035	(1,696)			6,339		1,696
Total Special Revenue Fund						3,802	92,854	(800,008)	(3,802)		32,846		62,110

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

					Balance at July 1, 2018	y 1, 2018			Repayment	Balance at June 30, 2019	e at 2019	M	МЕМО
	Grant or State	Grant Period	Period	Program or Award	Budgetary (Accounts	Due to	Cash	Budgetary	of Prior Years'	GAAP (Accounts	Due to	Budgetary (Accounts	Cumulative Total
State Grantor/Program Title	Project Number	From	To	Amount	Receivable) Grantor	Grantor	Received	Expenditures	Balances	Receivable)	Grantor	Receivable)	Expenditures
State Department of Education: Debt Service Fund:													
Debt Service Aid Type II	19-100-034-5120-124	7/1/18	6/30/16	6/30/19 \$ 87,358			\$ 87,358	\$ 87,358 \$ (87,358)					\$ 87,358
Total Debt Service Fund							87,358	(87,358)					87,358
Total State Department of Education					\$ (402,202)	\$ 3,802	6,113,011	(6,171,991)	\$ (3,802)	\$ (361,735)	\$ 32,846	\$ (494,028)	8,520,662
Total State Awards Subject to Single Audit Determination					\$ (402,202)	\$ 3,802	\$6,113,011	(6,171,991) \$ (3,802) \$ (361,735) \$ 32,846 \$ (494,028) \$ 8,520,662	(3,802)	\$ (361,735)	\$ 32,846	\$ (494,028)	\$ 8,520,662
Less: State Awards Not Subject to Single Audit Major Program Determination On-Behalf TPAF Pension System Contributions:	ram Determination												
On-Behalf TPAF Post Retirement Contributions	19-495-034-5094-001	7/1/18	6/30/16	(1,059,418)				1,059,418					
On-Behalf TPAF Pension Contributions	19-495-034-5094-002	2/1/18	61/08/9	(2,287,698)				2,287,698					
On-Behalf TPAF Non-Contributory Insurance	19-495-034-5094-004	7/1/18	6/30/16	(47,888)				47,888					
On-Behalf TPAF Long-Term Disability Insurance	19-495-034-5094-004	7/1/18	6/30/16	(2,974)				2,974					

1,059,418	2,287,698	47,888	2,974	3,397,978	\$ (2,774,013)
(1,059,418)	(2,287,698)	(47,888)	(2,974)		
6/30/16	6/30/16	6/30/19	6/30/16		
7/1/18	7/1/18	7/1/18	7/1/18		
19-495-034-5094-001	19-495-034-5094-002	19-495-034-5094-004	19-495-034-5094-004	utions	etermination

Subtotal - On-Behalf TPAF Pension System Contributions
Total State Awards Subject to Single Audit Major Program Determination

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

NOTE 1. BASIS OF PRESENTATION

The accompanying schedules of expenditures of federal and state awards includes the federal and state grant activity of the Board of Education, Denville Township School District under programs of the federal and state governments for the fiscal year ended June 30, 2019. The information in these schedules is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Because the schedules present only a selected portion of the operations of the 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 using the accrual basis of accounting. These bases of accounting are described in Note 1 to the Board's basic financial statements. Therefore, some amounts presented in these schedules may differ from amounts presented in, or used in the preparation of, the basic financial statements. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Pass-through identifying numbers are presented where available.

NOTE 3. INDIRECT COST RATE

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

NOTE 4. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS

The basic financial statements present the general fund and the 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 P.L. 2003, C.97 (A3521). For GAAP purposes, those 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.

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

(Continued)

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

The net adjustment to reconcile from the budgetary basis to the GAAP basis is (\$12,256) for the general fund, and \$5,884 for the special revenue fund (less \$2,766 due to the cancellation of a prior year encumbrance). See Note 1D for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general and special revenue funds. Awards and financial assistance revenue are reported on the Board's basic financial statements on a GAAP basis as follows:

	Fede	ral Sources	Sta	ate Sources	 Total
General Fund	\$	11,204	\$	6,012,369	\$ 6,023,573
Special Revenue Fund		465,805		61,634	527,439
Debt Service Fund				87,358	87,358
Proprietary Fund		16,445			 16,445
Total Financial Assistance	\$	493,454	\$	6,161,361	\$ 6,654,815

NOTE 5. RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

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

NOTE 6. OTHER

TPAF Social Security contributions represent the amount reimbursed by the State for the employers' share of social security contributions for TPAF members for the fiscal year ended June 30, 2019.

DENVILLE 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
	State Grant Number	Grant Period	Amount	Expenditures
Special Education				
Categorical Aid	19-495-034-5120-089	7/1/18-6/30/19	\$1,050,628	\$ 1,050,628
Categorical Security Aid	19-495-034-5120-084	7/1/18-6/30/19	29,235	29,235

- 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.

DENVILLE TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (Continued)

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

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

Findings and Questioned Costs for Federal Awards:

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

Findings and Questioned Costs for State Awards:

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

DENVILLE 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.