MOONACHIE BOARD OF EDUCATION COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Moonachie, New Jersey

COMPREHENSIVE ANNUAL FINANCIAL REPORT

of the

Moonachie Board of Education

Moonachie, New Jersey

For The Fiscal Year Ended June 30, 2017

Prepared by

Business Office

	Page
INTRODUCTORY SECTION	
Letter of Transmittal Organizational Chart Roster of Officials Consultants and Advisors	i-vi vii viii ix
FINANCIAL SECTION	
Independent Auditor's Report	1-3
REQUIRED SUPPLEMENTARY INFORMATION- PART I	
Management's Discussion and Analysis	4-17
Basic Financial Statements	
A. District-wide Financial Statements	
A-1 Statement of Net Position A-2 Statement of Activities	18 19
B. Fund Financial Statements	
 Governmental Funds B-1 Balance Sheet B-2 Statement of Revenues, Expenditures, and Changes in Fund Balances B-3 Reconciliation of the Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances with the District-Wide Statements 	20-21 22 23
 Proprietary Funds B-4 Statement of Net Position B-5 Statement of Revenues, Expenses, and Changes in Net Position B-6 Statement of Cash Flows 	24 25 26
Fiduciary Funds B-7 Statement of Fiduciary Net Position B-8 Statement of Changes in Net Position Notes to the Financial Statements	27 28 29-59

			<u>Page</u>
RF	QUIRED	SUPPLEMENTARY INFORMATION - PART II	
C.	Budge	etary Comparison Schedules	
	C-1 C-2	Budgetary Comparison Schedule – General Fund Budgetary Comparison Schedule – Special Revenue Fund	60-66 67
NC	TES TO I	THE REQUIRED SUPPLEMENTARY INFORMATION – PART II	
	C-3	Budgetary Comparison Schedule – Budgetary Comparison Schedule	68
RE	QUIRED	SUPPLEMENTARY INFORMATION - PART III	
L.	Sched	ules Related to Accounting and Reporting for Pensions (GASB 68)	
	L-1 L-2	Required Supplementary Information — Schedule of the District's Proportionate Share of the Net Pension Liability — Public Employees Retirement System Required Supplementary Information — Schedule of District Contributions —	69
	L-3	Public Employees Retirement System Required Supplementary Information – Schedule of the District's Proportionate Share of the Net Pension Liability – Teachers Pension and Annuity Fund	70 71
	L-4	Notes to Required Supplementary Information	72
OT	THER SUP	PLEMENTARY INFORMATION	
D.	School Le	vel Schedules – Not Applicable	
E.	Special R	evenue Fund	
	E-1 E-2	Combining Schedule of Program Revenues and Expenditures - Special Revenue Fund – Budgetary Basis Schedule of Preschool Education Aid Expenditures – Budgetary Basis – Not Applicable	73 74
F.	Capital P	rojects Fund	
	F-1 F-2	Summary Schedule of Project Expenditures Summary Schedule of Project Revenues, Expenditures and Changes in Fund Balance – Budgetary Basis	75 75
G.	Proprieta	ry Funds	
	G-1	Combining Statement of Net Position – Not Applicable	76
	G-2 G-3	Combining Statement of Revenues, Expenses and Changes in Net Position – Not Applicable Combining Statement of Cash Flows – Not Applicable	76 76

			<u>Page</u>
	T		
Н.	Fiduciary	7 Funds	
	H-1	Combining Statement of Assets and Liabilities	77
	H-2	Combining Statement of Changes in Net Position – Not Applicable	77
	H-3	Student Activity Agency Fund - Schedule of Receipts and Disbursements	78
	H-4	Payroll Agency Fund - Schedule of Receipts and Disbursements	78
I.	Long-Te	rm Debt	
	I-1	Schedule of Serial Bonds – Not Applicable	79
	I-2	Schedule of Obligations under Capital Leases	79
	I-3	Budgetary Comparison Schedule – Not Applicable	80
	I-4	Schedule of Obligations Under Lease Purchases - Not Applicable	80
J.		STATISTICAL SECTION (Unaudited)	
	J-1	Net Position by Component	8 1
	J-2	Changes in Net Position	82-83
	J-3	Fund Balances – Governmental Funds	84
	J-4	Changes in Fund Balances - Governmental Funds	85
	J-5	General Fund Other Local Revenue by Source	86
	J-6	Assessed Value and Actual Value of Taxable Property	87
	J-7	Property Tax Rates	88
	J-8	Principal Property Taxpayers	89
	J-9	Property Tax Levies and Collections	90
	J-10	Ratios of Outstanding Debt by Type	91
	J-11	Ratios of Net General Bonded Debt Outstanding	92
	J-12	Computation of Direct and Overlapping Outstanding Debt	93
	J-13	Legal Debt Margin Information	94
	J-14	Demographic and Economic Statistics	95
	J-15	Principal Employers	96
	J-16	Full-Time Equivalent District Employees by Function/Program	97
	J-17	Operating Statistics	98
	J-18	School Building Information	99
	J-19	Schedule of Required Maintenance for School Facilities	100
	J-20	Schedule of Insurance	101

K.

		Page
	SINGLE AUDIT SECTION	
K-1	Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With Government Auditing Standards-Independent Auditor's Report	102-103
K-2	Report on Compliance for each Major Sate Program; Report on Internal Control Over Compliance; and Report on the Schedule of Expenditures of State Financial Assistance as Required by New Jersey OMB Circular 15-08 – Independent Auditor's Report	104-106
K-3	Schedule of Expenditures of Federal Awards	107
K-4	Schedule of Expenditures of State Financial Assistance	108
K-5	Notes to the Schedules of Expenditures of Federal Awards and State Financial Assistance	109-110
K-6	Schedule of Findings and Questioned Costs – Part 1 – Summary of Auditor's Results	111-112
K-7	Schedule of Findings and Questioned Costs – Part 2 – Schedule of Financial Statement Findings	113
K-7	Schedule of Findings and Questioned Costs – Part 3 – Schedule of Federal and State Award Findings and Questioned Costs	114-115
K-8	Summary Schedule of Prior Year Findings	116

INTRODUCTORY SECTION

Moonachie Public School

Business Office

Robert L. Craig School 20 West Park Street Moonachie, NJ 07074

Jonathan Ponds
Superintendent/Principal
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Office: (201) 641-5833 Fax: (201) 641-3723

November 28, 2017

Honorable President and Members of the Board of Education Moonachie School District 20 West Park Street Moonachie, New Jersey 07074

Dear Board Members:

The comprehensive annual financial report of the Moonachie School District (the "District") for the fiscal year ended June 30, 2017 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 Moonachie Board of Education. To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly for the financial position and results of operations of the various funds of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included.

Governmental Accounting Standards Board (GASB) requires that management provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The MD&A can be found immediately following the "Independent Auditor's Report".

The comprehensive annual financial report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter, and a list of principal officials. The financial section includes the independent auditor's report, management's discussion and analysis (MD&A), the basic financial statements including the district-wide financial statements presented in conformity with Governmental Accounting Standards Board Statement No. 34. The basic financial statements also include individual fund financial statements, notes to the financial statements and required supplemental information (RSI). The statistical section includes selected financial and demographic information, generally presented on a multi-year basis. The District is required to undergo an annual single audit in conformity with the provisions of the Single Audit Act as amended and the State Treasury Circular Letter 15-08 OMB, "Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid Payments". Information related to this single audit, including the auditor's report on the internal control structure and compliance with applicable laws and regulations and findings and recommendations, are included in the single audit section of this report.

1) <u>REPORTING ENTITY AND ITS SERVICES</u>: The Moonachie School District is an independent reporting entity within the criteria adopted by the GASB. All funds of the District are included in this report. The Moonachie Board of Education and all its schools constitute the District's reporting entity.

The District provides a full range of educational services appropriate to grade levels Pre-K through 8 for regular and special education handicapped youngsters. The District completed the 2016-2017 fiscal year with an average daily enrollment of 318 students, which is an increase of 14 students compared to the previous year's average daily enrollment. In addition, the District is in a sending/receiving relationship for its 9-12th grade students with the Wood-Ridge School District. The following details the changes in the student enrollment of the Moonachie School District over the last ten years.

Average Daily Enrollment

Fiscal Year	Student Enrollment	Percent <u>Change</u>
		
2017	318	4.61%
2016	304	3.05%
2015	295	2.43%
2014	288	4.35%
2013	276	(2.12)%
2012	282	(1.05)%
2011	285	3.64%
2010	275	(1.43)%
2009	279	3.33%
2008	270	1.13%

- 2) ECONOMIC CONDITION AND OUTLOOK: The Borough of Moonachie has reached a point of stabilized growth and this trend is anticipated to continue.
- 3) MAJOR INITIATIVES: The Moonachie School District implemented the following initiatives during the 2016-2017 school year:
- *New master schedule implemented resulting in an 8 period day (40 minutes each). All students in grades K-5 now receive 600 minutes of ELA Instruction weekly (450 minutes prior year) and 500 minutes of Math Instruction weekly (450 minutes prior year). Grades 6-8 receive 400 minutes of ELA instruction weekly (315 minutes prior year) and 400 minutes of math instruction (270 prior year).
- *Implemented Renaissance STAR diagnostic assessments in reading and math for all students in grades K-8. Data is collected and analyzed for student progress throughout the year. The entire school received benchmark assessments 3 times a year, with intervention students receiving an additional 2 progress-monitoring assessments.

- *The District has implemented a Targeted Ongoing Professional Development plan with two separate providers, one for ELA and one for Math. The teachers receive intensive training 5-times a year in each content. The teachers are heavily trained on Tier 1 instructional best practices. They are coached and provided the tools to ensure implementation and growth within the practice.
- *District supported the implementation of the 21st Century Learning Grant, in conjunction with the Meadowlands YMCA, to offer free before/after school care and academic remediation and enrichment. The District works in partnership with the YMCA program to ensure an Extended School Day approach, whereas students receive homework help and instruction on topics covered in class.
- *District has implemented PARCC Academy to prepare all students in grades 3-5 for the PARCC Math and ELA Assessments. PARCC Academy is designed around students actively engaged in Lumos Learning online. This program is continued and supported in the YMCA Afterschool Program as well.
- *Middle School Students engage in hosting R.L.C. TV each day for announcements. They script, film, and edit the announcements for each morning.
- *Morning Tutoring occurs on Tuesday and Thursday mornings. Students weaknesses are identified and sessions are specifically designed to increase student capacity within those areas. Attendance and topics are tracked in a shared Google Sheet to ensure tutoring is implemented with fidelity and is purposeful.
- *K-5 Students now engage in an elementary world language program, once a week. Students are exposed to the Spanish language and culture. The class is led by our certified World Language instructor.
- *District implemented a Positive Behavior Intervention Support (PBIS) program schoolwide. This program elicits positive student behaviors. District reports decreased discipline referrals, suspensions, and HIB Complaints/Investigations as a result.
- *District has gained a community partner with a local business. Enrichment students are working with the business in real-life product design, marketing, and launch project.
- *District has implemented an Enrichment program for grades 7 & 8. The program is in partnership with the local police department as a community outreach project.
- *District has implemented Rosetta Stone as a supplemental support for all ESL Students.
- *Increased student use of technology by upgrading desktops in the computer lab and providing each classroom with 2 Mac desktop computers.

- *Rocket Math program was implemented in all grade levels to increase student Math Fact Fluency.
- *All curriculums have been updated and board approved to align to the NJSLS & NGSS.
- *Reading Street Reading Program and EnVision Math Program is continued throughout grades K-5.
- *Students in all grades, PK-8, participated in a STEM lab initiative sponsored by the South Bergen Jointure Commission. Hands-on, student-centered learning opportunities were provided to all students.
- *The number of HIB complaints/investigations remained low by reinforcing conduct and behavior, training staff, and training students.
- *District continued to work with Meadowlands Family Success Center as part of our community outreach plan. The organization used our facility to run programs such as "Strengthening Families" to provide assistance to families and increase parental engagement in the educational process.
- *Worked with the PTO on several initiatives, including the tricky tray fundraiser to support the class of 2017's trip to Washington, D.C.
- 4) INTERNAL ACCOUNTING CONTROLS: Management of the District is responsible for establishing and maintaining an internal control structure 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 statement in conformity with generally accepted accounting principles (GAAP). The internal control structure is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

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

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

5) BUDGETARY CONTROLS: In addition to internal accounting controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget. Annual appropriated budgets are adopted for the General Fund and Special Revenue 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 reservations of fund balance at June 30, 2017.

- 6) ACCOUNTING SYSTEM AND REPORTS: The District's accounting records reflect generally accepted accounting principles, as promulgated by the Governmental Accounting Standards Board (GASB). The accounting system of the District is organized on the basis of funds. These funds are explained in the "Notes to the Financial Statements", Note 1.
- <u>7) DEBT ADMINISTRATION</u>: At June 30, 2017, the District's outstanding debt issues have been fully satisfied.
- 8) CASH MANAGEMENT: The investment policy of the District is guided in large part by state statute as detailed in "Notes to the Financial Statements", Note 3. The District has adopted a cash management plan which requires it to deposit 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.
- <u>9) RISK MANAGEMENT</u>: The Board carries various forms of insurance including, but not limited to, general liability, hazard and theft insurance on property and contents, and fidelity bonds.
- 10) OTHER INFORMATION: Independent Audit State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Lerch, Vinci, & Higgins, LLP, CPAs, 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 Single Audit Act as amended and state Treasury Circular Letter 15-08 OMB. The auditor's report on the basic financial statements and schedules is included in the financial section of this report. The auditor's reports related specifically to the single audit are included in the single audit section of this report.

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

Respectfully submitted,

Jonathan Ponds, Ed.D.

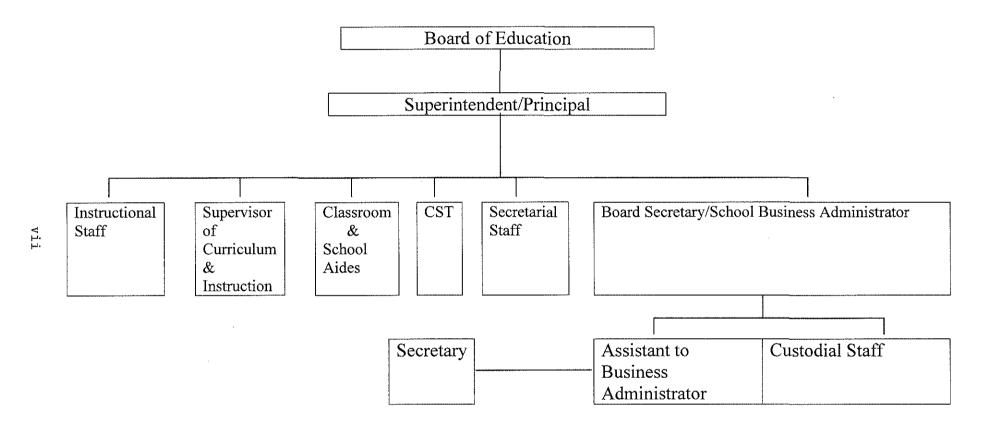
Superintendent

Laurel Spadavecchia

School Business Administrator

Haurel Spadavecchia

Moonachie School District 2016-2017 Organizational Chart



ROSTER OF OFFICIALS JUNE 30, 2017

Members of the Board of Education	Term <u>Expires</u>
David Vaccaro, President	2018
James Campbell, Vice President	2019
Sheila King	2018
Charles Pallas	2020
Edmond Monti	2019

Other Officials

Jonathan Ponds, Ed.D. Superintendent

Laurel Spadavecchia, Board Secretary/School Business Administrator

Anthony P. Sciarrillo, Board Attorney

Consultants and Advisors

Audit Firm

Lerch, Vinci & Higgins, LLP 17-17 Route 208 N Fair Lawn, New Jersey 07410

Attorney

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

Official Depository

Capital One Bank 710 Route 46 Fairfield, NJ 07004 FINANCIAL SECTION



LERCH, VINCI & HIGGINS, LLP CERTIFIED PUBLIC ACCOUNTANTS

REGISTERED MUNICIPAL ACCOUNTANTS

DIETER P. LERCH, CPA, RMA, PSA GARY J. VINCI, CPA, RMA, PSA GARY W. HIGGINS, CPA, RMA, PSA JEFFREY C. BLISS, CPA, RMA, PSA PAUL J. LERCH, CPA, RMA, PSA DONNA L. JAPHET, CPA, PSA JULIUS B. CONSONI, CPA, PSA ANDREW D. PARENTE, CPA, RMA, PSA

ELIZABETH A. SHICK, CPA, RMA, PSA ROBERT W. HAAG, CPA, PSA DEBORAH K. LERCH, CPA, PSA RALPH M. PICONE, CPA, RMA, PSA DEBRA GOLLE, CPA CINDY JANACEK, CPA, RMA MARK SACO, CPA SHERYL M. NICOLOSI, CPA, PSA

INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Trustees Moonachie Board of Education Moonachie, 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 Moonachie Board of Education, as of and for the fiscal year ended June 30, 2017 and the related notes to the financial statements, which collectively comprise the Board of Education'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.

Auditor's 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 the 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 entity'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 entity'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 17-17 ROUTE 208 • FAIR LAWN, NJ 07410 • TELEPHONE (201) 791-7100 • FACSIMILE (201) 791-3035 opinions.

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Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Moonachie Board of Education as of June 30, 2017, 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, budgetary comparison information and pension information 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 Moonachie Board of Education's basic financial statements. The introductory section, combining fund financial statements, financial schedules, statistical section, schedule of expenditures of federal awards and schedule of expenditures of state financial assistance as required by New Jersey OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid, are presented for purposes of additional analysis and are not a required part of the basic financial statements of the Moonachie Board of Education.

The combining fund financial statements, schedule of expenditures of federal awards and schedule of expenditures of state financial assistance 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 combining fund financial statements, schedules of expenditures of federal awards and state financial assistance are fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory section, financial schedules and statistical section have 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 them.

Other Reporting Required by Government Auditing Standards

In accordance with <u>Government Auditing Standards</u>, we have also issued our report dated November 28, 2017 on our consideration of the Moonachie Board of Education's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Moonachie Board of Education's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> in considering the Moonachie Board of Education's internal control over financial reporting and compliance.

LERCH, VINCI & HIGGINS, LLP

Lun, Vieni, T Haggiard, IhA

Certified Public Accountants Public School Accountants

Paul J. Lerch

Public School Accountant

PSA Number CS01118

Fair Lawn, New Jersey November 28, 2017 MANAGEMENT'S DISCUSSION AND ANALYSIS

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2017

This discussion and analysis of the Moonachie School District's financial performance provides an overview of its financial activities for the fiscal year ended June 30, 2017. The intent of this is to look at the District's financial performance as a whole; readers should also review the basic financial statements and the notes to enhance their understanding of the District's financial performance.

Financial Highlights

Key financial highlights for 2017 are as follows:

- District-Wide Financials Overall revenues were \$10,079,915. General revenues accounted for \$7,486,345 or 74 percent of all revenues. Program specific revenues in the form of charges for services and grants and contributions accounted for \$2,593,570 or 26 percent of total revenues of \$10,079,915.
- District-Wide Financials The School District had \$10,649,219 in expenses; only \$2,593,570 of these expenses were offset by program specific charges for services, grants or contributions. General revenues (primarily taxes) of \$7,486,345 were adequate to provide for these programs.
- Fund Financials As of the close of the current fiscal year, the Moonachie Board of Education's governmental funds reported combined ending fund balances of \$1,351,891, a decrease of \$194,807 in comparison with the prior year.
- Fund Financials At the end of June 30, 2017, unassigned fund balance for the General Fund was \$224,492 a decrease of \$7,162.

OVERVIEW OF THE FINANCIAL STATEMENTS

The financial section of the annual report consists of five parts — Independent Auditor's Report, required supplementary information which includes the management's discussion and analysis (this section), the district-wide financial statements, fund financial statements and notes to the financial statements.

- The first two statements are district-wide financial statements that provide both short-term and long-term information about the Moonachie Board of Education's overall financial status.
- The remaining statements are fund financial statements that focus on individual funds of the Moonachie Board of Education, reporting the Moonachie Board of Education's operation in more detail than the district-wide statements.
 - The governmental fund statements tell how basic services such as regular and special education were financed in short term as well as what remains for future spending.
 - Proprietary fund statements offer short and long-term financial information about the activities the Moonachie Board of Education operates like a business.
 - 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 to whom the resources belong.

Figure A-1 summarizes the major features of the Moonachie Board of Education's financial statements, including the portion of the Moonachie Board of Education's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights the structure and contents of each of the statements.

OVERVIEW OF THE FINANCIAL STATEMENTS (Continued)

Figure A-1 Major Features of the District-Wide and Fund Financial Statements

Scope		Governmental Funds The activities of the district that are not proprietary or fiduciary, such as special education and building maintenance	Proprietary Funds Activities the district operates similar to private businesses
Required financial statements	:	Balance Sheet Statement of Revenues, Expenditures, and Changes in Fund Balances	Statement of Net Position Statement of Revenues, Expenses, and Changes in Net Position Statement of Cash Flows
Accounting Basis and Measurement focus	_	Modified accrual accounting and current financial focus	Accrual accounting and economic resources focus
Type of asset, deferred outflows, liabilities and deferred inflows information	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 there after; no capital assets or long-term liabilities included	All assets, deferred outflows, liabilities and deferred inflows both financial and capital, and short-term and longterm
Type of inflow/outflow information	during year, regardless of when cash is received or	Revenues for which cash is received during or soon after the end of the year; expenditures when goods or services have been received and the related liability is due and payable.	All revenues and expenses during the year, regardless of when cash is received or paid.

District-wide Statements

District-wide. The *District-wide financial statements* are designed to provide readers with a broad overview of the Moonachie Board of Education's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the Moonachie Board of Education's assets, deferred outflows, liabilities and deferred inflows, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating. However, when assessing the overall health of the District, you need to consider additional non-financial factors, such as changes in the District's property tax base and the condition of the school buildings and other facilities.

District-wide Statements (Continued)

The statement of activities presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows.

In the district-wide financial statements the District's activities are shown in two categories:

- Governmental activities- Most of the District's basic services are included here, such as regular and special education, transportation, maintenance and administration services. Property taxes and state aids finance most of these activities.
- Business-type activities- The District charges fees to customers to help it cover the costs of the District's Food Service Fund.

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 uses other funds, established in accordance with the State of New Jersey Uniform Chart of Accounts, to control and manage money for particular purposes (e.g., repaying its long-term debts) or to show that it is properly using certain revenues (e.g., federal funds).

The District has three kinds of funds:

Governmental funds. The District's basic services are included in the governmental funds, which generally focus on near-term inflows and outflows of spendable resources and the balances of spendable resources at year-end. Consequently, the governmental fund statements provide a detailed short-term view that helps to 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, we provide a reconciliation at the bottom of the governmental fund balance sheet and the governmental fund statement of revenues, expenditures and changes in fund balances to facilitate this comparison between governmental funds and governmental activities.

The District adopts an annual appropriated budget for the General Fund and Special Revenue Fund. A budgetary comparison statement has been provided for the General Fund and Special Revenue Fund.

Fund Financial Statements (Continued)

Proprietary Funds. The District maintains one type of Proprietary Fund, an Enterprise Fund, which is used to report the activity of the Food Service Fund. Proprietary Funds provide the same type of information as the district-wide financial statements and is presented as business-type activities in the district-wide financial statements.

Fiduciary Funds. Fiduciary Funds are used to account for resources held for the benefit of parties outside the government, such as the Scholarship Fund, Payroll Agency Fund and the Student Activity Funds. Fiduciary Funds are *not* reflected in the district-wide financial statement because the resources of those funds are not available to support the District's own programs. The accounting used for Fiduciary Funds is much like that used for Proprietary Funds.

Notes to the Financial Statements. The notes provide additional information that is essential to a full understanding of the data provided in the District-wide and fund financial statements.

DISTRICT-WIDE FINANCIAL ANALYSIS OF THE MOONACHIE BOARD OF EDUCATION AS A WHOLE

The District's financial position is the product of several financial transactions including the net results of activities, the acquisition and payment of debt, the acquisition and disposal of capital assets, and the depreciation of capital assets.

Net position. The District's combined net position for 2017 and 2016 were \$3,936,053 and \$4,505,357, respectively. (See Table A-1).

By far the largest portion of the District's net position reflects its investment in capital assets (e.g., land, buildings, machinery, and equipment); less any related debt used to acquire those assets that are still outstanding. The District uses these capital assets to provide regular and special education, transportation, maintenance and administration services. Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

DISTRICT-WIDE FINANCIAL ANALYSIS OF THE MOONACHIE BOARD OF EDUCATION AS A WHOLE (Continued)

Table A-1 Statement of Net Position As of June 30, 2017 and 2016

		imental <u>vities</u>	Business-Type <u>Activities</u>		<u>Total</u>
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	<u>2017</u> <u>2016</u>
Assets					
Current and Other Assets	\$ 1,471,477	\$ 1,585,585	\$ 59,279	\$ 46,304	\$ 1,530,756 \$ 1,631,889
Capital Assets	4,325,032	4,641,985	-		4,325,032 4,641,985
Total Assets	5,796,509	6,227,570	59,279	46,304	5,855,788 6,273,874
Deferred Outflows of Resources Deferred Amounts on Net Pension					
Liability	576,799	219,041		<u> </u>	576,799 219,041
Total Assets and Deferred					
Outflows of Resources	6,373,308	6,446,611	59,279	46,304	6,432,587 6,492,915
Liabilities					
Long-Term Liabilities	2,281,791	1,811,735			2,281,791 1,811,735
Other Liabilities	119,586	38,887		_	119,586 38,887
Total Liabilities	2,401,377	1,850,622			2,401,377 1,850,622
Deferred Inflows of Reseources					
Deferred Amounts on Net Pension					
Liability	95,157	136,936	-	_	95,157 136,936
Total Inflows and Deferred					
Inflows of Resources	2,496,534	1,987,558			2,496,534 1,987,558
Net Position:					
Net Investment in Capital Assets	4,271,398	4,561,781	-	-	4,271,398 4,561,781
Restricted	746,175	746,175			746,175 746,175
Unrestricted	(1,140,799)	(848,903)	59,279	46,304	(1,081,520) (802,599)
Total Net Position	\$ 3,876,774	\$ 4,459,053	\$ 59,279	\$ 46,304	\$ 3,936,053 \$ 4,505,357

Governmental activities. Governmental activities decreased the District's net position for 2017 by \$582,279 and in 2016 decreased the District's net position by \$524,685. Key elements of this decrease are as follows: (See Table A-2)

DISTRICT-WIDE FINANCIAL ANALYSIS OF THE MOONACHIE BOARD OF EDUCATION AS A WHOLE (Continued)

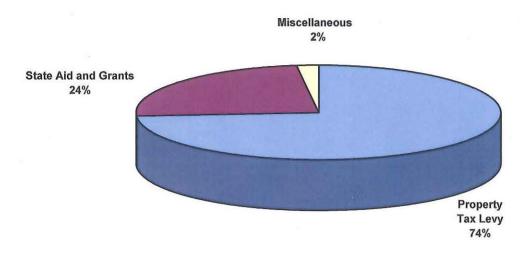
Table A-2
Changes in Net Position
For the Fiscal Years Ended June 30, 2017 and 2016

	Governmental <u>Activities</u>		Busines Activ	ss-Type vities	<u>Total</u>	
	2017	<u>2016</u>	2017	<u>2016</u>	<u>2017</u>	<u>2016</u>
Revenues						
Program Revenues	•					
Charges for Services		\$ 110,042			\$ 113,285	\$ 150,488
Operating Grants and Contributions	2,375,924	2,003,655	104,361	98,617	2,480,285	2,102,272
General Revenues						
Property Taxes	7,344,749	7,200,734			7,344,749	7,200,734
Other	141,596	153,696	-	49	141,596	153,745
Total Revenues	9,938,915	9,468,127	141,000	139,112	10,079,915	9,607,239
Expenses						
Instruction						
Regular	4,745,469	4,349,160			4,745,469	4,349,160
Special Education	1,783,447	1,831,291			1,783,447	1,831,291
Other Instruction	361,056	367,119			361,056	367,119
School Sponsored Activities and Ath.	75,931	31,983			75,931	31,983
Support Services						
Student and Instruction Related Serv.	1,362,382	1,265,087			1,362,382	1,265,087
General Administrative Services	273,352	301,344			273,352	301,344
School Administrative Services	262,762	191,144			262,762	191,144
Plant Operations and Maintenance	855,468	934,258			855,468	934,258
Pupil Transportation	536,028	489,688			536,028	489,688
Central Services	231,769	198,000			231,769	198,000
Food Service			157,957	155,041	157,957	155,041
Interest on Long-Term Debt	3,598	5,764			3,598	5,764
Total Expenses	10,491,262	9,964,838	157,957	155,041	10,649,219	10,119,879
Increase (Decrease) in Net Position Before Transfers	(552,347)	(496,711)	(16,957)	(15,929)	(569,304)	(512,640)
Transfers	(29,932)	(27,974)	29,932	27,974	-	_
Change in Net Position	(582,279)	(524,685)	12,975	12,045	(569,304)	(512,640)
Net Position, Beginning of Year	4,459,053	4,983,738	46,304	34,259	4,505,357	5,017,997
Net Position, End of Year	\$ 3,876,774	\$ 4,459,053	\$ 59,279	\$ 46,304	\$ 3,936,053	\$ 4,505,357

DISTRICT-WIDE FINANCIAL ANALYSIS OF THE MOONACHIE BOARD OF **EDUCATION AS A WHOLE (Continued)**

Governmental activities. The District's total governmental revenues were \$9,938,915. The local share of the revenues, that included property taxes, interest, unrestricted state aid and miscellaneous revenue, amounted to \$7,486,345 or 75% of total revenues. Funding from state and federal sources, donations and tuition and amounted to \$2,452,570 or 25%.

Table A-3 Revenues by Source - Governmental Activities For Fiscal Year 2017



The District's governmental expenses are predominantly related to instruction and support services. Instruction totaled \$6,965,903 (66%), support services totaled \$3,521,761 (34%) and interest on long-term debt total \$3,598.

For Fiscal Year 2017 Pupil School & Transp. General 5% Plant Oper. & Maint. Admin. 7% 9% Instruction Student Support 66% Services 13%

Table A-4 Expenditures by Type- Governmental Activities

DISTRICT-WIDE FINANCIAL ANALYSIS OF THE MOONACHIE BOARD OF EDUCATION AS A WHOLE (Continued)

Table A-5
Total and Net Cost of Services of Governmental Activities
For the Fiscal Years Ended June 30, 2017 and 2016

Functions/Programs	Cos <u>Serv</u>		Net Cost of Services			
	<u> 2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>		
Governmental Activities						
Instruction						
Regular	4,745,469	4,349,160	\$ 3,560,405	\$ 3,538,539		
Special Education	1,783,447	1,831,291	1,108,917	1,154,173		
Other Instruction	361,056	367,119	197,339	208,609		
School Sponsored Activities and Athletics	75,931	31,983	32,297	22,789		
Support Services						
Student and Instruction Related Svcs.	1,362,382	1,265,087	1,234,359	1,085,664		
General Administrative Services	273,352	301,344	250,908	236,604		
School Administrative Services	262,762	191,144	212,363	141,264		
Plant Operations and Maintenance	855,468	934,258	783,536	861,434		
Pupil Transportation	536,028	489,688	447,110	398,301		
Central Services	231,769	198,000	207,860	198,000		
Interest on Long-Term Debt	3,598	5,764	3,598	5,764		
Total Governmental Activities	\$ 10,491,262	\$ 9,964,838	\$ 8,038,692	\$ 7,851,141		

Business-Type Activities

The cost of Business-Type Activities for the fiscal year ended June 30, 2017 was \$157,957. These costs were funded by operating grants, charges for services and transfers from governmental activities (Detailed on Table A-2). The operations resulted in an increase in net position of \$12,975 after transfers.

FINANCIAL ANALYSIS OF THE DISTRICT'S FUNDS

Governmental Funds. The focus of the District's governmental funds is to provide information on near-term inflows, outflows and balances of spendable resources. Such information is useful in assessing the District's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

As the District completed the year, its governmental funds reported a combined fund balance of \$1,351,891. In 2015-2016 the fund balance was \$1,546,698.

The District's Funds

All governmental funds (i.e., general fund and special revenue fund presented in the fund-based statements) are accounted for using the modified accrual basis of accounting. Total revenues amounted to \$8,788,173 and expenditures were \$8,953,048.

As demonstrated by the various statements and schedules included in the financial section of this report, the District continues to meet its responsibility for sound fiscal management. The following schedule presents a summary of the governmental fund revenues for the fiscal years ended June 30, 2017 and 2016.

		Fiscal ear Ended ne 30, 2017	Fiscal ear Ended ne 30, 2016	I	mount of ncrease Decrease)	Percent <u>Change</u>
Local Sources	\$	7,535,907	\$ 7,449,632	\$	86,275	1.16%
State Sources		1,059,620	1,007,350		52,270	5.19%
Federal Sources	***************************************	192,646	 197,581		(4,935)	-2.50%
Total Revenues	\$	8,788,173	\$ 8,654,563	\$	133,610	1.54%

The following schedule represents a summary of general fund and special revenue fund expenditures for the fiscal years ended June 30, 2017 and 2016.

	Fiscal Year Ended <u>June 30, 2017</u>		Fiscal Year Ended <u>June 30, 2016</u>		Amount of Increase (Decrease)		Percent <u>Change</u>
Instruction	\$	5,868,845	\$	5,894,288	\$	(25,443)	-0.43%
Undistributed		3,054,035		2,943,780		110,255	3.75%
Capital Outlay				57,230		(57,230)	-100.00%
Debt Service							
Principal		26,570		20,328		6,242	30.71%
Interest		3,598		10,098		(6,500)	-64.37%
Total Expenditures	<u>\$</u>	8,953,048	\$	8,925,724	\$	27,324	0.31%

General and Special Revenue Fund

Budgetary Highlights

The District's budget is prepared according to New Jersey law and is based on generally accepted accounting principles on the basis of cash receipts, disbursement and encumbrances. The primary funds are the General Fund and Special Revenue Fund (grants and restricted aid).

Over the course of the year, the District revised the annual operating budget several times. Revisions in the budget were made to recognize revenues that were not anticipated and to prevent overexpenditures in specific line item accounts.

Capital Assets and Debt Administration. The Moonachie Board of Education's investment in capital assets for its governmental and business type activities as of June 30, 2017 and 2016 amounts to \$4,325,032 and \$4,641,985 (net of accumulated depreciation). This investment in capital assets includes land, land improvements, buildings and building improvements, construction in progress and machinery and equipment.

Table A-6
Capital Assets
(net of depreciation) as of June 30

	Governmental Activities				Business-Type Activities			Total			
	2017		<u>2016</u>		2017		<u>2016</u>		<u>2017</u>		2016
Land	\$ 381,056	\$	381,056					\$	381,056	\$	381,056
Land Improvements	257,224		257,224						257,224		257,224
Buildings and Building Improvements	7,320,480		7,320,480						7,320,480		7,320,480
Machinery and Equipment	 425,116		425,116	\$	11,351	\$	11,351		436,467		436,467
Total	8,383,876		8,383,876		11,351		11,351		8,395,227		8,395,227
Less: Accumulated Depreciation	 4,058,844	_	3,741,891		11,351		11,351		4,070,195		3,753,242
Total	\$ 4,325,032	\$	4,641,985	<u>\$</u>	-	\$		<u>\$</u>	4,325,032	\$	4,641,985

Additional information on Moonachie Board of Education's capital assets can be found in Note 3 of this report.

Debt Administration. As of June 30, 2017 and 2016 the school district had long-term debt and outstanding long-term liabilities in the amount of \$2,281,791 and \$1,811,735 as stated in Table A-7.

Table A-7 Long-Term Debt Outstanding Long-Term Liabilities

	<u>2017</u>			<u>2016</u>			
Capital Leases	\$ 53	3,634	\$	80,204			
Compensated Absences Payable	42	2,275		62,628			
Net Pension Liability	2,185	5,882		1,668,903			
Total	\$ 2,28	1,791	\$	1,811,735			

Additional information on Moonachie Board of Education's long-term debt can be found in Note 3.

FACTORS BEARING ON THE DISTRICT'S ECONOMIC FUTURE

The board and the administration have had discussions on how existing circumstances could affect the future financial health of the school district. The following examples may have an impact and affect the financial operation in the future:

- 1. The slow economic recovery in our state has generated concern in the educational community for public school funding.
- 2. Future challenges for the financial planning to address facility improvements and upgrades to the Robert L. Craig School to meet enrollment and curriculum demands.

SLOW ECONOMIC RECOVERY

Schools around the country were impacted by the worst recession in decades. The response was to impose such measures as larger class sizes, job cuts and textbook budgets, reduced school bus service, and fewer resources for state education departments. New Jersey did not have to implement such severe steps. However, Governor Christie did implement a number of changes in order to help communities address future budget deficit. The changes have had an effect on suburban public school districts recognized for providing innovative and cutting edge programs to their students to by placing a hold on expanding their academic offerings. The Moonachie Public School District, which is mostly residential, is concerned that if the state continues to cut aid to education, municipalities will experience even more dramatic increases in property taxes.

FACTORS BEARING ON THE DISTRICT'S ECONOMIC FUTURE (Continued)

It is reasonable to say that many public school districts across the country are, or will be, facing fiscal difficulties and will need to raise additional revenue or limit expenditures. Prior to 2003, school districts in New Jersey were allowed to maintain a maximum unreserved general fund balance equal to 6% of the districts' total general fund expenditure. Adding to the financial stress was the passage of S1701. Adopted by the State of New Jersey on June 17, 2004, this law forced school districts to decrease their allowable undesignated general fund balance and to either give it back to the local taxpayers, or apply the excess surplus to fund the subsequent fiscal year budget.

Undesignated general fund balance can best be described as a "rainy-day" savings account. The funds would be available for any unplanned emergency, such as repairs to an aging boiler, or implementing the individual educational plan of a special needs student arriving in the district mid-year. This new legislation required districts to decrease their allowable surplus from six percent to three percent by the end of the 2003-04 school year. The following year districts had to cut even further. Beginning in 2004-05 school year districts could only maintain an undesignated general fund balance of two percent.

Proponents of education vigorously opposed S1701, not only because it made districts vulnerable in the event of costly emergencies, but also placed restrictions on adjusting a financial plan that was created 12 months prior to its implementation. Specifically, the law places limits on the district's ability to transfer funds into capital reserve for the construction and maintenance of school facilities, the ability to transfer available balance as needed, and the ability to transfer available funds between appropriation accounts. Taking away the option of transferring available funds during the budget year severely impacts on the ability to maintain and improve facilities.

The Moonachie Public School District is aware of the signs of fiscal stress and has taken the necessary action to ensure fiscal stability. Some of the steps taken are as follows:

- ✓ carefully develop balanced budgets for revenues and expenditures for all fund groups.
- ✓ ensure expenditures are within the budgeted amounts.
- ✓ monitor the budgets on an ongoing basis and ensure that appropriations are not overspent.
- ✓ develop a long-term (five-year) fiscal plan and update it annually.

Finally, the discussion about the constant increases in local property taxes in the media has polarized many communities, and in the center of this discontent is the cost of education. The Trustees of the Moonachie Public School District are aware that future successful budgets will be reliant on continuing to maintain a positive relationship with the municipal government and the local taxpayers.

FUTURE CHALLENGES FOR FINANCIAL PLANNING

Over the last several years, a number of building maintenance projects were set aside to address educational program requirements such as the hiring of staff, mandated changes to the curriculum, maintaining contractual entitlements and a number of other increasing fixed costs. A comprehensive maintenance plan (CMP), which is approved by the Board each year, identifies a number of priority facility projects and funding for these projects is included in the annual budget. However, an annual program of preventive maintenance cannot adequately address some of the desired infrastructure upgrades, which have been identified as being needed.

The Board began discussions on the need to hire an architect of record to prepare a survey of the many needed upgrades. Projects were selected on the basis of providing maximum safety to the students and staff. The following is a brief listing of the selected improvements:

- ✓ Signage locations, type and size.
- ✓ Additional installation of surveillance cameras
- ✓ Replacement of eight, roof-top HVAC units.
- ✓ Technology upgrades.
- ✓ Purchase of computers
- ✓ 1 to 1 laptop program

CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide the District's citizens, taxpayers, customers and investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Board of Education Office, Robert L. Craig School, Moonachie, New Jersey 07074.

FINANCIAL STATEMENTS

MOONACHIE BOARD OF EDUCATION STATEMENT OF NET POSITION AS OF JUNE 30, 2017

		vernmental Activities	Business-Typ Activities	ie	Total	
ASSETS						
Cash and Cash Equivalents Receivables, net	\$	1,488,411		5	1,488,411	
Receivables from Other Governments		14,430	6,50	15	20,935	
Other		16,111	5,29		21,410	
Internal Capital Assets		(47,475)	47,47	5		
Not Being Depreciated		3,943,976			3,943,976	
Being Depreciated, Net		381,056			381,056	
Total Assets	**********	5,796,509	59,27	<u>'9</u> _	5,855,788	
DEFERRED OUTFLOWS OF RESOURCES						
Deferred Amounts on Net Pension Liability	**********	576,799			576,799	
Total Assets and Deferred Outflows of Resources		6,373,308	59,27	9	6,432,587	
LIABILITIES						
Accounts Payable and Other Current Liabilities		118,246		_	118,246	
Payable to Other Governments		540			540	
Unearned Revenues Noncurrent Liabilities		800			800	
Due Within One Year		24,004			24,004	
Due Beyond One Year		2,257,787			2,257,787	
Total Liabilities		2,401,377			2,401,377	
DEFERRED INFLOWS OF RESOURCES						
Deferred Amounts on Net Pension Liability		95,157	*****	<u>-</u> -	95,157	
Total Deferred Inflows of Resources	•	95,157			95,157	
Total Liabilities and Deferred Inflows of Resources		2,496,534			2,496,534	
NET POSITION						
Net Investment in Capital Assets		4,271,398		-	4,271,398	
Restricted for Capital Projects		428,978			428,978	
Other Purposes Unrestricted		317,197 (1,140,799)	59,27	9	317,197 (1,081,520)	
Total Net Position	\$	3,876,774	\$ 59,27	9 9	3,936,053	

MOONACHIE BOARD OF EDUCATION STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Net (Expense) Revenue and Changes in Net Assets

			Program Revenues			Changes in Net Assets				
					Operating	Capital			.,	
				narges for	Grants and	Grants and	Governmental	Business-Type		
Functions/Programs		Expenses	1	<u>Services</u>	<u>Contributions</u>	Contributions	<u>Activities</u>	<u>Activities</u>	<u>Total</u>	
Governmental Activities										
Instruction										
Regular	\$	4,745,469			\$ 1,185,064		\$ (3,560,405)		\$ (3,560,405)	
Special Education		1,783,447	\$	76,646	597,884		(1,108,917)		(1,108,917)	
Other Instruction		361,056			163,717		(197,339)		(197,339)	
School Sponsored Activities and Athletics		75,931			43,634		(32,297)		(32,297)	
Support Services							-			
Student and Instruction Related Services		1,362,382			128,023		(1,234,359)		(1,234,359)	
General Administrative Services		273,352			22,444		(250,908)		(250,908)	
School Administrative Services		262,762			50,399		(212,363)		(212,363)	
Plant Operations and Maintenance		855,468			71,932		(783,536)		(783,536)	
Pupil Transportation		536,028			88,918		(447,110)	*	(447,110)	
Central Services		231,769			23,909		(207,860)		(207,860)	
Interest on Debt		3,598			-		(3,598)	-	(3,598)	
Total Governmental Activities		10,491,262		76,646	2,375,924	-	(8,038,692)	_	(8,038,692)	
Business-Type Activities										
Food Service		157,957	***************************************	36,639	104,361		-	\$ (16,957)	(16,957)	
Total Business-Type Activities		157,957	\	36,639	104,361			(16,957)	(16,957)	
Total Primary Government	<u>\$</u>	10,649,219	\$	113,285	\$ 2,480,285	\$ -	(8,038,692)	(16,957)	(8,055,649)	
	P M U	eneral Revenue Property Taxes Miscellaneous In Inrestricted State Fansfers	come				7,344,749 114,512 27,084 (29,932)	29,932	7,344,749 114,512 27,084	
	7	Total General R	evenue	s and Transfer	s		7,456,413	29,932	7,486,345	
		Change in No	et Posit	ion			(582,279)	12,975	(569,304)	
	Ne	t Position, Begi	nning o	of Year			4,459,053	46,304	4,505,357	
	Ne	t Position, End	of Year	ī			\$ 3,876,774	\$ 59,279	\$ 3,936,053	

FUND FINANCIAL STATEMENTS

MOONACHIE BOARD OF EDUCATION GOVERNMENTAL FUNDS BALANCE SHEET AS OF JUNE 30, 2017

		General <u>Fund</u>	Special Revenue <u>Fund</u>		Total Governmental <u>Funds</u>		
ASSETS							
Cash and Cash Equivalents	\$	1,488,411			\$	1,488,411	
Receivables From Other Governments		11,588	\$	2,842		14,430	
Other Receivables		15,786		325		16,111	
Due from Other Funds	<u></u>	1,827		<u> </u>		1,827	
Total Assets	\$	1,517,612	\$	3,167	\$	1,520,779	
LIABILITIES AND FUND BALANCES							
Liabilities							
Accounts Payable	\$	43,333		•	\$	43,333	
Accrued Salaries		74,913				74,913	
Due to Other Funds		47,475	\$	1,827		49,302	
Unearned Revenue				800		800	
Intergovernmental Payable				540		540	
Total Liabilities		165,721		3,167		168,888	
Fund Balances							
Restricted Fund Balance:							
Excess Surplus		273,053				273,053	
Excess Surplus-Designated for Subsequent Year							
Expenditures		63,072				63,072	
Capital Reserve		428,978				428,978	
Maintenance Reserve		17,197				17,197	
Maintenance Reserve - Designated for Subsequent							
Year Expenditures		300,000				300,000	
Assigned Fund Balance:							
Year-end Encumbrances		18,725				18,725	
Designated for Subsequent Year Expenditures		26,374				26,374	
Unassigned Fund Balance							
General Fund		224,492		-		224,492	
Total Fund Balances		1,351,891				1,351,891	
Total Liabilities and Fund Balances	\$	1,517,612	\$	3,167	\$	1,520,779	

MOONACHIE BOARD OF EDUCATION GOVERNMENTAL FUNDS BALANCE SHEET AS OF JUNE 30, 2017

Total Fund Balances (Exhibit B-1)

1,351,891

Amounts reported for *governmental activities* in the statement of net assets (A-1) are different because:

Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. The cost of the assets is \$8,383,876 and the accumulated depreciation is \$4,058,844.

4,325,032

Certain amounts resulting from the measurement of the net pension liability are reported as either deferred inflows or resources or deferred outflows of resources on the statement of net position and amortized over future years.

Deferred Outflows of Resources \$ 576,799 Deferred Inflows of Resources (95,157)

481,642

Long-term liabilities are not due and payable in the current period and therefore are not reported as liabilities in the funds

Compensated Absences (42,275)
Leases Payable (53,634)
Net Pension Liability (2,185,882)

(2,281,791)

Net Position of Governmental Activities (Exhibit A-1)

3,876,774

MOONACHIE BOARD OF EDUCATION GOVERNMENTAL FUNDS

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	General Fund	Special Revenue <u>Fund</u>	Total Governmental Funds		
REVENUES	2	A. DEALER	1 (1111)		
Local Sources					
Local Tax Levy	\$ 7,344,749		\$ 7,344,749		
Tuition	76,646		76,646		
Miscellaneous	114,512		114,512		
Total - Local Sources	7,535,907		7,535,907		
State Sources	1,059,620		1,059,620		
Federal Sources		\$ 192,646	192,646		
Total Revenues	8,595,527	192,646	8,788,173		
EXPENDITURES					
Current					
Regular Instruction	3,904,951		3,904,951		
Special Education Instruction	1,525,172	92,484	1,617,656		
Other Instruction	232,992	75,000	307,992		
School Sponsored Activities and Athletics	38,246		38,246		
Support Services and Undistributed Costs					
Student and Instruction Related Services	1,260,507	25,162	1,285,669		
General Administrative Services	258,686		258,686		
School Administrative Services	184,157		184,157		
Plant Operations and Maintenance	558,879		558,879		
Pupil Transportation	534,358		534,358		
Central Services	232,286		232,286		
Debt Service					
Principal	26,570		26,570		
Interest and Other Charges Capital Outlay	3,598		3,598		
Total Expenditures	8,760,402	192,646	8,953,048		
Excess (Deficiency) of Revenues					
Over Expenditures	(164,875)	-	(164,875)		
OTHER FINANCING SOURCES (USES) Transfers Out	(29,932)		(29,932)		
Total Other Financing Sources and Uses	(29,932)		(29,932)		
Net Change in Fund Balances	(194,807)	-	(194,807)		
Fund Balance, Beginning of Year	1,546,698	· · · · · · · · · · · · · · · · · · ·	1,546,698		
Fund Balance, End of Year	\$ 1,351,891	\$	\$ 1,351,891		

MOONACHIE BOARD OF EDUCATION RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES WITH THE DISTRICT-WIDE STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Total net change in fund balances - governmental funds (Exhibit B-2)

\$ (194,807)

Amounts reported for governmental activities in the statement of activities are different because:

Capital outlays to purchase or build capital assets are reported in governmental funds as expenditures. However, for governmental activities those costs are shown in the statement and allocated over their estimated useful lives as annual depreciation expense.

Depreciation Expense

\$ (316,953)

(316,953)

In the statement of activities, certain operating expenses - compensated absences are measured by the amounts earned during the year. In the governmental funds, however, expenditures for these items are measured by the amount of financial resources used (paid):

Compensated Absences

20,353

In the statement of activities, certain operating expenses - pension expenses are measured by the liability accrued during the year. In the governmental funds, however, expenditures for these items are measured by the amount of financial resources used (paid):

Increase in Pension Expense

(117,442)

Repayment of debt principal is an expenditure in the governmental funds, but it reduces long-term liabilities in the statement of net position and does not affect the statement of activities.

Capital Lease Principal Payments

26,570

Change in net position of governmental activities (Exhibit A-2)

\$ (582,279)

MOONACHIE BOARD OF EDUCATION PROPRIETARY FUND STATEMENT OF NET POSITION AS OF JUNE 30, 2017

	Business-Type Activities Enterprise Fund <u>Food Service</u>
ASSETS	
Current Assets	
Other Receivable	\$ 5,299
Due from Other Funds	47,475
Intergovernmental Receivable	
Federal	6,491
State	14
Total Current Assets	59,279
Noncurrent Assets	
Equipment	11,351
Less: Accumulated Depreciation	(11,351)
Total Noncurrent Assets	
Total Assets	59,279
NET POSITION	
Unrestricted	59,279
Total Net Position	\$ 59,279

MOONACHIE BOARD OF EDUCATION PROPRIETARY FUND STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	Business-Type Activities Enterprise Fund <u>Food Service</u>
OPERATING REVENUES	1 dour service
Charges for Services Daily Sales - Reimbursable Programs	\$ 36,639
Total Operating Revenues	36,639
OPERATING EXPENSES	
Cost of Sales - Reimbursable	126,090
Salaries and Wages Miscellaneous	29,932 1,935
Total Operating Expenses	157,957
Operating Loss	(121,318)
NONOPERATING REVENUES Federal Sources	
Special Milk Program	421
National School Breakfast Program	24,975
National School Lunch Program	77,505
State Sources School Lunch Program	1,460
Total Nonoperating Revenues	104,361
Net Loss Before Transfers	(16,957)
Transfers In from General Fund	29,932
Total Other Financing Sources	29,932
Change in Net Position	12,975
Net Position, Beginning of Year	46,304
Net Position, End of Year	\$ 59,279

MOONACHIE BOARD OF EDUCATION PROPRIETARY FUND STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	Business-Type Activities Enterprise Fund <u>Food Service</u>				
Cash Flows from Operating Activities					
Cash Received from Customers	\$ 32,424				
Cash Payments for Employee Salaries and Wages	(29,932)				
Cash Payments to Suppliers for Goods and Services	(128,025)				
· ·	(720,020)				
Net Cash Provided by (Used for) Operating Activities	(125,533)				
Cash Flows from Noncapital Financing Activities					
Board Subsidy Payment from General Fund	29,932				
Cash Received from State and Federal Subsidy Reimbursements	56,534				
Net Cash Provided by Noncapital Financing Activities	86,466				
Net Decrease in Cash and Cash Equivalents	(39,067)				
Cash and Cash Equivalents, Beginning of Year	39,067				
Cash and Cash Equivalents, End of Year	\$ -				
Reconciliation of Operating (Loss) to Net Cash					
Used by Operating Activities					
Operating Income (Loss)	\$ (121,318)				
Adjustments to Reconcile Operating Income (Loss) to					
Net Cash Provided by (Used for) Operating Activities					
Change in Assets and Liabilities					
(Increase)/Decrease in Accounts Receivable	(4,215)				
\					
Total Adjustments	(4,215)				
	.,,=10)				
Net Cash Provided by (Used for) Operating Activities	\$ (125,533)				
The Capit Fortage of Cook for Specialing Federation	(120,000)				

MOONACHIE BOARD OF EDUCATION FIDUCIARY FUNDS STATEMENT OF FIDUCIARY NET POSITION AS OF JUNE 30, 2017

	Edward Mer <u>Scholar</u>	Agency Fund		
ASSETS				
Cash and Cash Equivalents	\$	1,281	\$	70,748
Total Assets	\$	1,281	\$	70,748
LIABILITIES				
Due to Student Groups			\$	10,512
Payroll Deductions and Withholdings				55,140
Flex Spending Benefit		-	····	5,096
Total Liabilities		-	\$	70,748
NET POSITION				
Held in Trust for Edward Terragni Memorial Scholarship Fund	\$	1,281		

MOONACHIE BOARD OF EDUCATION FIDUCIARY FUNDS STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	Edward Terragni Memorial <u>Scholarship Fund</u>
ADDITIONS	••••••• • ••
Contributions	
Interest	
Total Additions	
DEDUCTIONS	
Participant Awards	\$ 100
Total Deductions	
	100
Change in Net Position	
•	(100)
Net Position, Beginning of Year	
	1,381
Net Position, End of Year	
	\$ 1,281

NOTES TO THE FINANCIAL STATEMENTS

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

The Moonachie Board of Education (the "Board" or the "District") is an instrumentality of the State of New Jersey, established to function as an education institution. The Board consists of five 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. Under existing statutes, the Board's duties and powers include, but are not limited to, the development and adoption of a school program; the establishment, organization and operation of schools; and the acquisition, maintenance and disposition of school property.

The Board also has broad financial responsibilities, including the approval of the annual budget and the establishment of a system of accounting and budgetary controls.

The reporting entity is composed of the primary government, component units, and other organizations that are included to ensure that the financial statements of the District are not misleading. The primary government consists of all funds, departments, boards and agencies that are not legally separate from the District. For the Moonachie Board of Education this includes general operations, food service and student related activities of the District.

Component units are legally separate organizations for which the District is financially accountable. The District is financially accountable for an organization if the District appoints a voting majority of the organization's governing board and (1) the District is able to significantly influence the programs or services performed or provided by the organization; or (2) the District is legally entitled to or can otherwise access the organization's resources; the District is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the District is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the District in that the District approves the budget, the issuance of debt or the levying of taxes. Based on the foregoing criteria, the District has no component units. Furthermore, the District is not includable in any other reporting entity as a component unit.

B. New Accounting Standards

During fiscal year 2017, the District adopted the following GASB statements as required:

- GASB No. 73, Accounting and Financial Reporting for Pensions and Related Assets that Are Not Within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. The objective of this Statement is to improve the usefulness of information about pensions included in the general purpose external financial reports of state and local governments for making decisions and assessing accountability.
- GASB No. 77, *Tax Abatement Disclosures*. The requirements of this Statement will improve financial reporting by providing disclosure of information about the nature and magnitude of tax abatements that will make these transactions more transparent to financial statement users. As a result, users will be better equipped to understand (1) how tax abatements affect a government's future ability to raise resources and meet its financial obligations and (2) the impact those abatements have on a government's financial position and economic condition.
- GASB No. 80, Blending Requirements for Certain Component Units An Amendment of GASB Statement No. 14. The objective of this Statement is to improve financial reporting by clarifying the financial statement presentation requirements for certain component units. This Statement amends the blending requirements established in paragraph 53 of Statement No. 14. The Financial Reporting Entity, as amended.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

B. New Accounting Standards (Continued)

• GASB No. 82, Pension Issues — An Amendment of GASB Statements No. 67, No. 68, and No. 73. The objective of this Statement is to address certain issues that have been raised with respect to Statements No. 67, Financial Reporting for Pension Plans, No. 68, Accounting and Financial Reporting for Pension, and No. 73, Accounting and Financial Reporting for Pensions and Related Assets That are Not Within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. Specifically, this Statement addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements.

Other accounting standards that the District is currently reviewing for applicability and potential impact on the financial statements include:

- GASB No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, will be effective beginning with the fiscal year ending June 30, 2018. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities.
- GASB No. 84, *Fiduciary Activities*, will be effective with the fiscal year ending June 30, 2020. The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement established criteria for identifying fiduciary activities of all state and local governments.
- GASB No. 85, Omnibus 2017, will be effective with the fiscal year ending June 30, 2018. The objective of this Statement is to address practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and post-employment benefits (pensions and other post-employment benefits (OPEB)).
- GASB No. 86, Certain Debt Extinguishment Issues, will be effective with the fiscal year ending June 30, 2018. The primary objective of this Statement is to improve consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources resources other than the proceeds of refunding debt are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance.
- GASB No. 87, *Leases*, will be effective with the fiscal year ending June 30, 2021. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract.

C. Basis of Presentation - Financial Statements

The financial statements include both district-wide financial statements (based on the District as a whole) and fund financial statements (based on specific District activities or objectives). Both the district-wide and fund financial statements categorize activities as either governmental activities or business-type activities. While separate district-wide and fund financial statements are presented, they are interrelated. In the district-wide financial statements, the governmental activities column incorporates data from governmental funds, while business-type activities incorporate data from the District's enterprise funds. Fiduciary funds are excluded from the district-wide financial statements.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. Basis of Presentation - Financial Statements (Continued)

District-Wide Financial Statements

The district-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the Board of Education. All fiduciary activities are reported only in the fund financial statements. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by property taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. In the statement of net position, both the governmental and business-type activities columns (a) are presented on a consolidated basis by column, and (b) reflect on a full accrual economic resource basis, which incorporates long-term assets and receivables as well as long-term debt and obligations.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or other governmental entities, including other school districts, who purchase, use, or directly benefit from goods or services provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Property taxes and other items not properly included among program revenues are reported instead as general revenues.

As a general rule the effect of interfund activity has been eliminated from the district-wide financial statements. Exceptions to this general rule are charges between the Board's proprietary and fiduciary funds since elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Fund Financial Statements

Separate fund financial statements are provided for governmental, proprietary, and fiduciary activities, even though the latter are excluded from the district-wide financial statements. The emphasis of fund financial statements is on major individual governmental and enterprise funds, each reported as separate columns in the fund financial statements. The District considers all of its governmental and enterprise funds to be major funds.

The District reports the following major governmental funds:

The general fund is the School District's primary operating fund. It accounts for all financial resources of the District, except those to be accounted for in another fund.

The *special revenue fund* accounts for the proceeds of specific revenue sources legally restricted to expenditures for specified purposes. This fund accounts for federal, state and local financial programs, with the exception of grants for major capital projects and the child nutrition programs.

The District reports the following major proprietary fund which is organized to be self-supporting through user charges:

The *food service fund* accounts for the activities of the school cafeteria, which provides food service to students as well as a la carte and catering services for teachers and special events.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. <u>Basis of Presentation - Financial Statements</u> (Continued)

Fund Financial Statements (Continued)

Additionally, the government reports the following fund types:

The *fiduciary trust fund* is used to account for resources legally held in trust for private donations for scholarship awards, payroll related activities and student related activities which are supported and controlled by student organizations and clubs. All resources of the fund, including any earnings on invested resources, may be used to support the intended purpose. There is no requirement that any portion of these resources be preserved as capital.

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) or "advances to/from other funds" (i.e., the non-current portion of interfund loans). All other outstanding balances between funds are reported as "due to/from other funds". Any residual balances outstanding between the governmental activities and business-type activities are reported in the district-wide financial statements as "internal balances".

Reclassifications

Certain amounts presented in the prior year data may have been reclassified in order to be consistent with the current year's presentation.

D. Measurement Focus and Basis of Accounting

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as current financial resources or economic resources. The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

The district-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements with the exception of the agency fund which does not have a measurement focus. All assets, all liabilities and all deferred outflows/inflows of resources associated with these operations (with the exception of the fiduciary funds) are included on the Statement of Net Position. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized when susceptible to accrual (i.e. when they are both measurable and available). Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Board considers revenues to be available if they are collected within 60 days after year-end. Expenditures are recorded when a liability is incurred, as under accrual basis of accounting, with the exception of debt service expenditures as well as expenditures related to compensated absences and claims and judgments which are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long-term debt and acquisitions under capital leases are reported as other financing sources.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

D. Measurement Focus and Basis of Accounting (Continued)

Property taxes, tuition and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Entitlements (formula-type grants and aid) are recorded as revenues when all eligibility requirements are met, including any time requirements, and the amount is received during the period or within the availability period for this revenue source. Expenditure-driven grants and similar awards (reimbursement-type grants and awards) are recognized as revenue when the qualifying expenditures have been incurred and all other eligibility requirements imposed by the grantor or provider have been met, and the amount is received during the period or within the availability period for this revenue source. All other revenue items are considered to be measurable and available only when cash is received by the District.

When both restricted and unrestricted resources are available for use, it is the Board's policy to use restricted resources first, then unrestricted resources as they are needed.

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance

1. Cash, Cash Equivalents and Investments

Cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

Investments are reported at fair value and are limited by N.J.S.A. 18A:20-37.

2. Receivables

All receivables are reported at their gross value, and where appropriate, are reduced by the estimated portion that is expected to be uncollectible.

3. Capital Assets

Capital assets, which include property, plant and equipment, are reported in the applicable governmental or business-type activities columns in the district-wide financial statements. Capital assets are defined by the Board as assets with an initial, individual cost of \$2,000 and an estimated useful life in excess of two years. The District was able to estimate the historical cost for the initial reporting of these capital assets through back trending. As the District constructs or acquires additional capital assets each period, they are capitalized and reported at historical cost. Donated capital assets are recorded at acquisition value at the date of donation. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend its useful life are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed.

Land and construction in progress are not depreciated. The other property, plant, and equipment of the District is depreciated using the straight line method over the following estimated useful lives:

<u>Assets</u>	<u>Years</u>
Land Improvements	20
Buildings	40
Building Improvements	20
Machinery and Equipment	10

Costs of assets damaged by Hurricane Sandy were reduced by the impairment and the adjusted cost depreciated over the assets remaining useful life.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)

4. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Board has one item which arises only under the accrual basis of accounting that qualify for reporting in this category. The item that qualifies for reporting in this category is the deferred amounts on net pension liability. Deferred amounts on net pension liability are reported in the district-wide statement of net position and result from: (1) differences between expected and actual experience; (2) changes in assumptions; (3) net difference between projected and actual investment earnings on pension plan investments; (4) changes in proportion and differences between employer contributions and proportionate share of contributions; and (5) contributions made subsequent to the measurement date. These amounts are deferred and amortized over future years.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Board has one type which arises only under the accrual basis of accounting. The item that qualifies for reporting in this category is the deferred amounts on net pension liability. Deferred amounts on net pension liability are reported in the district-wide statement of net position and result from: (1) differences between expected and actual experience; (2) changes in assumptions; (3) net difference between projected and actual investment earnings on pension plan investments; and (4) changes in proportion and differences between employer contributions and proportionate share of contributions. These amounts are deferred and amortized over future years.

5. Compensated Absences

It is the District's policy to permit employees to accumulate (with certain restrictions) earned but unused sick leave benefits. A long-term liability of accumulated sick leave and salary related payments has been recorded in the governmental activities in the district-wide financial statements, representing the Board's commitment to fund such costs from future operations. Proprietary Funds accrue accumulated sick leave and salary related payments in the period that they are earned. A liability is reported in the governmental funds only to the amount actually due at year end as a result of employee resignations and retirements.

6. Pensions

In the district-wide financial statements, 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 retirement systems sponsored and administered by the State of New Jersey and additions to/deductions from these retirement systems' fiduciary net position have been determined on the same basis as they are reported by the retirement systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

In the governmental fund financial statements, net pension liabilities represent amounts normally expected to be liquidated with expendable available financial resources for required pension contributions that are due and payable at year end. Pension expenditures are recognized based on contractual pension contributions that are required to be made to the pension plan during the fiscal year.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)

7. Long-Term Obligations

In the district-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position.

8. Net Position/Fund Balance

District-Wide Statements

In the district-wide statements, there are three classes of net position:

- Net Investment in Capital Assets consists of net capital assets (cost less accumulated depreciation) reduced by outstanding balances of related debt obligations from the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources attributable to the acquisition, construction or improvement of those assets or related debt also should be included.
- Restricted Net Position reports net position when constraints placed on the residual amount of noncapital assets are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments, or imposed by law through constitutional provisions or enabling legislation.
- Unrestricted Net Position any portion of net position not already classified as either net investment in capital assets or net position restricted is classified as net position unrestricted.

Governmental Fund Statements

Fund balance categories are designed to make the nature and extent of the constraints placed on the District's fund balance more transparent. These categories are comprised of a hierarchy based primarily on the extent to which the District is bound to observe constraints imposed upon the use of the resources reported in governmental funds.

<u>Restricted Fund Balance</u> – Amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government), through constitutional provisions, or by enabling legislation.

<u>Excess Surplus</u> – This restriction was created in accordance with NJSA 18A:7F-7 to represent the June 30, 2017 audited excess surplus that is required to be appropriated in the 2018/2019 original budget certified for taxes.

<u>Excess Surplus – Designated for Subsequent Year's Expenditures</u> - This restriction was created in accordance with NJSA 18A:7F-7 to represent the June 30, 2016 audited excess surplus that was appropriated in the 2017/2018 original budget certified for taxes.

<u>Capital Reserve</u> – This restriction was created by the District in accordance with NJAC 6A:23A-14.1 to fund future capital expenditures (See Note 2.)

<u>Maintenance Reserve</u> – This restriction was created by the Board in accordance with NJAC 6A:23A-14.2 to accumulate funds for the required maintenance of school facilities in accordance with the EFCA (NJSA 18A:7G-9) for a thorough and efficient education. (See Note 2).

<u>Maintenance Reserve - Designated for Subsequent Year's Expenditures</u> — This designation was created to dedicate the portion of maintenance reserve fund balance appropriated in the adopted 2017/2018 District budget certified for taxes. (See Note 2).

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)

8. Net Position/Fund Balance (Continued)

Governmental Fund Statements (Continued)

<u>Assigned Fund Balance</u> – Amounts a government intends to use for a specific purpose; intent can be expressed by the governing body or by an official or body to which the governing body delegates the authority.

<u>Year-End Encumbrances</u> – Represent outstanding purchase orders for goods or services approved by management for specific purposes from available resources of the current year for which the goods and materials have not yet been received or the services have not yet been rendered at June 30.

<u>Designated for Subsequent Year's Expenditures</u> – This designation was created to dedicate the portion of fund balance appropriated in the adopted 2017/2018 District budget certified for taxes.

<u>Unassigned Fund Balance</u> – Represents fund balance that has not been restricted, committed or assigned to specific purposes within the governmental funds.

F. Revenues and Expenditures/Expenses

1. Program Revenues

Amounts reported as program revenues in the district-wide statement of activities include 1) charges to customers or applicants for goods or services, provided, 2) operating grants and contributions, and 3) capital grants and contributions. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all property taxes, investment earnings and miscellaneous revenues.

2. Property Taxes

Property taxes are levied pursuant to law and are collected by the municipality and are transferred to the District as requested. Property tax revenues are recognized in the year they are levied and become available. Property taxes collected in advance of the year-end for which they are levied and transferred to the District are reported as deferred inflows of resources. The tax bills are mailed annually in June by the municipal tax collector and are levied and due in four quarterly installments on August 1, November 1, February 1 and May 1 of the fiscal year. When unpaid, taxes or any other municipal lien, or part thereof, on real property, remains in arrears on April 1st in the year following the calendar year levy when the same became in arrears, the tax collector of the municipality shall, subject to the provisions of New Jersey Statute, enforce the lien by placing the property on a tax sale. The municipality may institute annual "in rem" tax foreclosure proceedings to enforce the tax collection or acquisition of title to the property.

3. Tuition Revenues and Expenditures

<u>Tuition Revenues</u> - Tuition charges were established by the Board of Education based on estimated costs. The charges are subject to adjustment when the final costs are determined and certified by the State Department of Education.

<u>Tuition Expenditures</u> - Tuition charges for the fiscal years 2015-2016 and 2016-2017 were based on rates established by the receiving district. These rates are subject to change when the actual costs have been certified by the State Department of Education.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

F. Revenues and Expenditures/Expenses (Continued)

4. Proprietary Funds, Operating and Nonoperating Revenues and Expenses

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the food service enterprise fund are charges to customers for sales and services. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses. Federal and State subsidies for the food service operation are considered nonoperating revenues.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. Budgetary Information

In accordance with the requirements of the New Jersey Department of Education ("the Department"), the District annually prepares its operating budget for the forthcoming year. The budget, except for the general fund and special revenue fund, which is more fully explained below and in the notes to the required supplementary information, is prepared in accordance with accounting principles generally accepted in the United States of America and serves as a formal plan for expenditures and the proposed means for financing them. Capital lease transactions are accounted for on the GAAP basis.

The annual budget is adopted in the spring of the preceding year for the general and special revenue funds. The budget is submitted to the county superintendent for review and approval prior to adoption. Prior to the 2012/2013 budget year, the annual budget was required to be voted upon at the annual school election held on the third Tuesday in April. On January 17, 2012, Chapter 202 of the Laws of P.L. 2011 was approved which established procedures for moving the date of a school district's annual school election from April to the general election in November. Under the new law, districts that have their school board members elected in November no longer have to submit their budgets that meet levy cap requirements for voter approval beginning with the 2012/2013 budget year. Only a school board decision to exceed the tax levy cap would require voter approval for the additional amount on the November ballot. On January 24, 2012, the Board adopted a resolution to move its annual election to the date of the general elections in accordance with the law; therefore voter approval of the annual budget is not required.

Budget adoptions and amendments are recorded in the District's board minutes. The budget is amended by the Board of Trustees as needed throughout the year. The budget for revenues, other resources, other uses, and fund balances is prepared by fund source and amount. The budget for expenditures is prepared by fund, program, function, object and amount. The legal level of budgetary control is established at the line item account 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. The Board approved several budget transfers during 2016/2017. Also, during 2016/2017 the Board increased the original budget by a net amount of \$28,785. The increase was funded by the reappropriation of prior year general fund encumbrances and the decrease in anticipated grant awards.

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 accounting principles generally accepted in the United States of America, with the exception of the legally mandated revenue recognition of certain state aid payments for budgetary purposes only and the treatment of encumbrances in the special revenue fund as described in the Notes to Required Supplementary Information (RSI). Encumbrance accounting is also employed as an extension of formal budgetary integration in the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY (Continued)

A. Budgetary Information (Continued)

Encumbrance accounting is employed in the governmental funds. 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 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 which are reappropriated and honored during the subsequent fiscal year.

B. Capital Reserve

A capital reserve account was established by the District. The accumulation of funds will be used for capital outlay expenditures in subsequent fiscal years. The capital reserve is maintained in the general fund and its activity is included in the general fund annual budget.

Funds placed in the capital reserve are restricted to capital projects in the district's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the Department, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line-item appropriation amounts or both. A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to N.J.S.A. 19:60-2. Pursuant to N.J.A.C. 6:23A-14.1(g), the balance in the reserve 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 fiscal year ended June 30, 2017 is as follows:

Balance, July 1, 2016	\$ 428,978
Balance, June 30, 2017	\$ 428,978

C. Maintenance Reserve

A maintenance reserve account was established by the District. The accumulation of funds will be used for required maintenance of school facilities expenditures in subsequent fiscal years. The maintenance reserve is maintained in the General Fund and its activity is included in the General Fund annual budget.

Funds placed in the maintenance reserve are restricted to required maintenance activities for a school facility as reported in the comprehensive maintenance plan. A District may appropriate funds into the maintenance reserve in the annual General Fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line item appropriation amounts or both. Pursuant to N.J.A.C. 6A:23A-14.2(g), the balance in the reserve cannot at any time exceed four percent of the replacement cost of the school district's school facilities for the current year.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY (Continued)

C. Maintenance Reserve (Continued)

The activity of the maintenance reserve for the fiscal year ended June 30, 2017 is as follows:

Balance, July 1, 2016

\$ 317,917

Balance, June 30, 2017

\$ 317,917

The maintenance reserve balance at June 30, 2017 of \$300,000 was designated and appropriate in the 2017/2018 original budget certified for taxes.

The June 30, 2017 comprehensive maintenance plan indicated a maximum maintenance reserve amount of \$317,197. The withdrawals from the maintenance reserve were for use in required maintenance activities for school facilities.

D. Calculation of Excess Surplus

In accordance with N.J.S.A. 18A:7F-7, as amended, the restricted fund balance for 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 in excess of 2% of budget expenditures 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 excess fund balance at June 30, 2017 is \$336,125. Of this amount, \$63,072 was designated and appropriated in the 2017/2018 original budget certified for taxes and the remaining amount of \$273,053 will be appropriated in the 2018/2019 original budget certified for taxes.

NOTE 3 DETAILED NOTES ON ALL FUNDS

A. Cash Deposits and Investments

Cash Deposits

The Board's deposits are insured through either the Federal Deposit Insurance Corporation (FDIC), National Credit Union Share Insurance Fund (NCUSIF), Securities Investor Protection Corporation (SIPC) or New Jersey's Governmental Unit Deposit Protection Act (GUDPA). The Board is required to deposit their funds in a depository which is protecting such funds pursuant to GUDPA. The New Jersey Governmental Unit Deposit Protection Act requires all banks doing business in the State of New Jersey to pledge collateral equal to at least 5% of the average amount of its public deposits and 100% of the average amount of its public funds in excess of the lesser of 75% of its capital funds or \$200 million for all deposits not covered by the FDIC.

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

A. Cash Deposits and Investments (Continued)

Cash Deposits (Continued)

Bank balances are insured up to \$250,000 in the aggregate by the FDIC for each bank. NCUSIF insures credit union accounts up to \$250,000 in the aggregate for each financial institution. SIPC replaces cash claims up to a maximum of \$250,000 for each failed brokerage firm. At June 30, 2017, the book value of the Board's deposits were \$1,560,440 and bank and brokerage firm balances of the Board's deposits amounted to \$2,480,945. The Board's deposits which are displayed on the various fund balance sheets as "cash" or "cash and cash equivalents" are categorized as:

Bank Balance

Depository Account

Insured

\$ 2,480,945

<u>Custodial Credit Risk – Deposits</u> – Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned to it. The Board does not have a policy for custodial credit risk. As of June 30, 2017 the Board's bank balances were not exposed to custodial credit risk.

Investments

The Board is permitted to invest public funds in accordance with the types of securities authorized by N.J.S.A. 18A:20-37. Examples of the allowable investments are bonds or other obligations of the United States or obligations guaranteed by the United States of America, Government Money Market Mutual Funds, 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, Local Government investment pools, and agreements or the repurchase of fully collateralized securities, if transacted in accordance with the above statute.

As of June 30, 2017, the Board had no outstanding investments.

B. Receivables

Receivables as of June 30, 2017 for the district's individual major funds are as follows:

	<u>General</u>		Special <u>General</u> <u>Revenue</u>		Food <u>Service</u>			Total
Receivables: Accounts	\$	15,786	\$	325	\$	5,299	\$	21.410
Intergovernmental	Ф	11,588		2,842	——-	6,505	Ф	21,410 20,935
Net Total Receivables	\$	27,374	\$	3,167	\$	11,804	\$	42,345

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

C. Unearned Revenue

Governmental funds report unearned revenue in connection with resources that have been received, but not yet earned. At the end of the current fiscal year, the various components of unearned revenue reported in the governmental funds were as follows:

Special Revenue Fund	
Unencumbered grant draw downs	\$ 800
Total Unearned Revenue for Governmental Funds	\$ 800

D. Capital Assets

Capital asset activity for the fiscal year ended June 30, 2017 was as follows:

	Balance,			Balance,	
	<u>July 1, 2016</u>	<u>Increases</u>	<u>Decreases</u>	June 30, 2017	
Governmental Activities:					
Capital assets, not being depreciated: Land	\$ 381,056		-	\$ 381,056	
Total capital assets, not being depreciated	381,056		<u> </u>	381,056	
Capital assets, being depreciated:					
Land Improvements	257,224			257,224	
Buildings and Building Improvements	7,320,480			7,320,480	
Machinery and Equipment	425,116			425,116	
Total capital assets being depreciated	8,002,820	-	•	8,002,820	
Less accumulated depreciation for:					
Land Improvements	(167,925)	\$ (10,152)		(178,077)	
Buildings and Building Improvements	(3,269,982)	(255,806)		(3,525,788)	
Machinery and Equipment	(303,984)	(50,995)		(354,979)	
Total accumulated depreciation	(3,741,891)	(316,953)	-	(4,058,844)	
Total capital assets, being depreciated, net	4,260,929	(316,953)		3,943,976	
Governmental Activities Capital Assets, Net	\$ 4,641,985	\$ (316,953)	\$ -	\$ 4,325,032	

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

D. Capital Assets (Continued)

		lance, 1, 2016	<u>In</u>	<u>creases</u>	Dec	reases		Balance, e 30, 2017
Business-Type Activities: Capital assets, being depreciated:	'th	11 271					O	11 251
Machinery and Equipment	\$	11,351		-			\$	11,351
Total capital assets being depreciated		11,351		_		•••		11,351
Less accumulated depreciation for: Machinery and Equipment	ALLENIA IN A LIA ARIA	(11,351)	\$	_				(11,351)
Total accumulated depreciation		(11,351)	***************************************			-		(11,351)
Total capital assets, being depreciated, net					***************************************	-		
Business-Type Activities Capital Assets, Net	\$	***	<u>\$</u>	~	\$	-	\$	***
Depreciation expense was charged to functions/p	orograms	of the Dis	trict a	s follows:				
Governmental Activities:								
Instruction								
Regular						\$	9	,802
Total Instruction							9	,802
Support Services								
Student and Instruction Related Services School Administrative Services								,562
Plant Operations and Maintenance								,631 ,958
Total Support Services							307	,151
Total Depreciation Expense - Governmental Act	tivities					\$	316	<u>,953</u>

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

E. Interfund Receivables, Payables, and Transfers

The composition of interfund balances as of June 30, 2017, is as follows:

Due to/from Other Funds

Receivable Fund	Payable Fund	 amount
General Fund Food Service Fund	Special Revenue Fund General Fund	\$ 1,827 47,475
Total		\$ 49,302

The above balances are the result of cover cash balances which were in an overdraft position.

The District expects all interfund balances to be liquidated within one year.

Interfund transfers

	Transfer In:
	Enterprise
	Food
	Service Fund
Transfer Out:	•
General Fund	\$ 29,932

The above transfers are the result of revenues earned and/or other financing sources received in one fund to finance expenditures in another fund.

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

F. Leases

Capital Leases

The District is leasing copiers totaling \$131,921 under capital leases. The leases are for terms of 5 years.

The future minimum lease obligations and the net present value of these minimum lease payments as of June 30, 2017 were as follows:

Fiscal Year Ending June 30	Governmental <u>Activities</u>
2018	\$ 26,328
2019 2020	13,756 12,046
2021	5,895
Total minimum lease payments	58,025
Less: amount representing interest	4,391
Present value of minimum lease payments	\$ 53,634

G. Long-Term Debt

General Obligation Bonds

The Board had previously issued general obligation bonds to provide funds for the acquisition and construction of major capital facilities and other capital assets. The full faith and credit of the Board are irrevocably pledged for the payment of the principal of the bonds and the interest thereon.

As of June 30, 2017, the District has no outstanding bond debt.

Statutory Borrowing Power

The Board's remaining borrowing power under N.J.S. 18A:24-19, as amended, at June 30, 2017 was as follows:

3% of Equalized Valuation Basis (Municipal)	\$	25,612,477
Less: Net Debt	_	-
Remaining Borrowing Power	\$	25,612,477

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

H. Other Long-Term Liabilities

Changes in Long-Term Liabilities

Long-term liability activity for the fiscal year ended June 30, 2017, was as follows:

	<u>J</u> t	Balance	<u> </u>	Additions	<u>Re</u>	eductions	<u>Ju</u>	Balance ne 30, 2017	<u>(</u>	Due Within One Year
Governmental Activities:										
Capital Leases	\$	80,204			\$	26,570	\$	53,634	\$	24,004
Compensated Absences		62,628				20,353		42,275		
Net Pension Liability		1,668,903	\$	582,546		65,567		2,185,882		-
Governmental activity Long-term liabilities	<u>\$</u>	1,811,735	<u>\$</u>	582,546	<u>\$</u>	112,490	<u>\$</u>	2,281,791	\$	24,004

For the governmental activities, the liabilities for compensated absences, capital leases and net pension liability are generally liquidated by the general fund.

NOTE 4 OTHER INFORMATION

A. Risk Management

The District is exposed to various risks of loss related to property, general liability, automobile coverage, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; student accident; termination of employees and natural disasters. The Board has obtained commercial insurance coverage to guard against these events to minimize the exposure to the District should they occur. 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 School Alliance Insurance Fund. The Fund is a risk sharing public entity pool, established for the purpose of insuring against worker's compensation claims.

The relationship between the Board and the insurance fund is governed by a contract and by-laws that have been adopted by resolution of each unit's governing body. The Board is contractually obligated to make all annual and supplementary contributions to the fund, to report claims on a timely basis, cooperate with the management of the fund, its claims administrator and attorneys in claims investigation and settlement, and to follow risk management procedures as outlined by the fund. Members have a contractual obligation to fund any deficit of the fund attributable to a membership year during which they were a member.

School Alliance Insurance Fund provides its members with risk management services, including the defense of and settlement of claims and to establish reasonable and necessary loss reduction and prevention procedures to be followed by the members. Complete financial statements of the respective insurance funds are on file with the School's Business Administrator.

NOTE 4 OTHER INFORMATION (Continued)

B. Contingent Liabilities

The District is a party defendant in some lawsuits, none of a kind unusual for a school district of its size and scope of operation. In the opinion of the Board's Attorney the potential claims against the District not covered by insurance policies would not materially affect the financial condition of the District.

<u>Federal and State Awards</u> – The Board participates in a number of federal and state programs that are fully or partially funded by grants received from other governmental units. Expenditures financed by grants are subject to audit by the appropriate grantor government. If expenditures are disallowed due to noncompliance with grant program regulations, the Board may be required to reimburse the grantor government. As of June 30, 2017, significant amounts of grant expenditures have not been audited by the various grantor agencies but the Board believes that disallowed expenditures, if any, based on subsequent audits will not have a material effect on any of the individual governmental funds or the overall financial position of the District.

C. Federal Arbitrage Regulations

The District is subject to Section 148 of the Internal Revenue Code as it pertains to the arbitrage rebate on all tax-exempt obligations, both long and short-term debt. Under the 1986 Tax Reform Act, the Internal Revenue Service (IRS) required that all excess earnings from investment proceeds be rebated to the IRS. Arbitrage, for purposes of these regulations, is defined as the difference between the yield on the investment and the yield on the obligations issued. If there are excess earnings, this amount may be required to be rebated to the IRS. At June 30, 2017, the District had no estimated arbitrage earnings due to the IRS.

D. Employee Retirement Systems and Pension Plans

The State of New Jersey sponsors and administers the following contributory defined benefit public employee retirement systems (retirement systems) covering substantially all eligible Board employees:

Public Employees' Retirement System (PERS) – Established in January 1955, under the provisions of N.J.S.A. 43:15A to provide coverage, including post-retirement health care, to substantially all full time employees of the State or any county, municipality, school district, or public agency provided the employee is not a member of another State-administered retirement system. Membership is mandatory for such employees and vesting occurs after 10 years of service for pension benefits and 25 years for post-retirement health care coverage. PERS is a cost sharing multi-employer defined benefit pension plan.

Teachers' Pension and Annuity Fund (TPAF) – Established in January 1955, under the provisions of N.J.S.A. 18A:66 to provide coverage including post-retirement health care to substantially all full time certified teachers or professional staff of the public school systems in the State. Membership is mandatory for such employees and vesting occurs after 10 years of service for pension benefits and 25 years for post-retirement health care coverage. TPAF is a cost sharing plan with special funding situations.

The State of New Jersey sponsors and administers the following defined contribution public employee retirement program covering certain state and local government employees which include those Board employees who are eligible for pension coverage.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Defined Contribution Retirement Program (DCRP) – established under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2008 to provide coverage to elected, certain appointed officials, and certain Board employees not eligible for enrollment in PERS or TPAF. Effective July 1, 2007 membership is mandatory for such individuals with vesting occurring after one (1) year of membership. DCRP is a defined contribution pension plan.

Other Pension Funds

The State established and administers a Supplemental Annuity Collective Trust Fund (SACT) which is available to active members of the State-administered retirement systems to purchase annuities to supplement the guaranteed benefits provided by their retirement system. The state or local government employers do not appropriate funds to SACT.

The cost of living increase for PERS and TPAF, are funded directly by each of the respective systems but are currently suspended as a result of reform legislation.

According to state law, all obligations of each retirement system will be assumed by the State of New Jersey should any retirement system be terminated.

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, issues publicly available financial reports that include the financial statements and required supplementary information of each of the above systems. The financial reports may be accessed via the New Jersey, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

Basis of Accounting

The financial statements of the retirement systems are prepared on the accrual basis of accounting. Employer contributions are recognized when payable to the retirement systems. Benefits or refunds are recognized when due and payable in accordance with the terms of the retirement systems.

Investment Valuation

Investments are reported at fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Mortgages are valued on the basis of future principal and interest payments, and are discounted at prevailing interest rates for similar instruments. The fair value of real estate investments is based on independent appraisals. Investments that do not have an established market are reported at estimated fair values.

The State of New Jersey, Department of the Treasury, Division of Investment, issues publicly available financial reports that include the financial statements of the State of New Jersey Cash Management Fund. The financial reports may be obtained in writing to the State of New Jersey, Department of the Treasury, Division of Investment, P.O. Box 290, Trenton, New Jersey 08625-0290 or at www.state.nj/treasury/doinvest.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Funding Status and Funding Progress

As of July 1, 2015, the most recent actuarial valuation date, the aggregate funded ratio for the State administered TPAF and local PERS retirement systems, is 28 percent with an unfunded actuarial accrued liability of \$108.6 billion. The aggregate funded ratio and unfunded accrued liability for the State-funded TPAF system is 22.33 percent and \$79.0 billion, and the aggregate funded ratio and unfunded accrued liability for local PERS is 40.14 percent and \$29.6 billion, respectively.

The funded status and funding progress of the retirement systems is based on actuarial valuations which involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. These amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the probability of future events.

Actuarial calculations reflect a long-term perspective and are based on the benefits provided under the terms of the retirement systems in effect at the time of each valuation and also consider the pattern of the sharing of costs between the employer and members at that point in time. The projection of benefits for financing reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing between the employer and members in the future.

Actuarial Methods and Assumptions

In the July 1, 2015 actuarial valuation, the projected unit credit was used as the actuarial cost method, and the five year average of market value was used as the asset valuation method for the retirement systems. The actuarial assumptions included (a) an investment rate of return for the retirement systems of 7.65 percent and (b) projected salary increases applied through the year 2026 of 1.65-5.15 percent based on age for the PERS and varying percentages based on experience for TPAF.

Employer and Employee Pension Contributions

The contribution policy is set by laws of the State of New Jersey and contributions are required by active members and participating employers. Plan member and employer contributions may be amended by State of New Jersey legislation with the amount of contributions by the State of New Jersey contingent upon the Annual Appropriations Act. As defined, the retirement systems require employee contributions based on 7.06% for PERS, 7.06% for TPAF and 5.50% for DCRP of the employee's annual compensation.

Annual Pension Costs (APC)

Per the requirements of GASB Statement No. 27 Accounting for Pensions by State and Local Government Employees, for the fiscal year ended June 30, 2017 for TPAF, which is a cost sharing plan with special funding situations, the annual pension cost differs from the annual required contribution. For PERS, which is a cost sharing multi-employer defined benefit pension plan, the annual pension cost equals contributions made. TPAF employer contributions are made annually by the State of New Jersey to the pension system on behalf of the Board. PERS employer contributions are made annually by the Board to the pension system in accordance with Chapter 114, P.L. 1997. In the DCRP, which is a defined contribution plan, member contributions are matched by a 3% employer contribution.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Annual Pension Costs (APC) (Continued)

During the fiscal years ended June 30, 2017, 2016 and 2015 the Board was required to contribute for PERS and DCRP and the State of New Jersey was required to contribute for TPAF, respectively for normal cost pension and accrued liability contributions (including non-contributory group life insurance (NCGI)) the following amounts:

Fiscal Year Ended June 30,	•	<u>PERS</u>	<u>DCRP</u>		
2017	\$	65,567	\$ 256,981	\$	495
2016		76,811	190,685		1,904
2015		63,508	140,686		2,985

In addition for fiscal year 2016/2017 the District contributed \$181 for PERS and the State contributed \$1,036 for TPAF for Long Term Disability Insurance Premium (LTDI).

The PERS contributions are recognized in the governmental fund financial statements (modified accrual basis) as an expenditure. The on-behalf TPAF contributions are recognized in the governmental fund financial statements (modified accrual basis) as both a revenue and expenditure in accordance with GASB No. 24. The DCRP contributions are recognized in the governmental fund financial statements (modified accrual basis) as an expenditure, as well as, the district-wide financial statements (accrual basis) as an expense.

Also, in accordance with N.J.S.A. 18A:66-66 the State of New Jersey reimbursed the Board \$163,607 during the fiscal year ended June 30, 2017 for the employer's share of social security contributions for TPAF members as calculated on their base salaries. This amount has been recognized in the district-wide financial statements (accrual basis) and the governmental fund financial statements (modified accrual basis) as a revenue and expense/expenditure in accordance with GASB No. 24.

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

Public Employees Retirement System (PERS)

At June 30, 2017, the District reported in the statement of net position (accrual basis) a liability of \$2,185,882 for its proportionate share of the PERS net pension liability. The net pension liability was measured as of June 30, 2016 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The District's proportionate share 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 governmental entities, actuarially determined. At June 30, 2016, the District's proportionate share was .00738 percent, which was a decrease of .00005 percent from its proportionate share measured as of June 30, 2015 of .00743 percent.

NOTE 4 OTHER INFORMATION (Continued)

D. <u>Employee Retirement Systems and Pension Plans</u> (Continued)

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

Public Employees Retirement System (PERS) (Continued)

For the fiscal year ended June 30, 2017, the District recognized in the district-wide statement of activities (accrual basis) pension expense of \$183,009 for PERS. At June 30, 2017, the District reported deferred outflows of resources and deferred inflows of resources related to PERS pension from the following sources:

	Deferred Outflows <u>of Resources</u>		I	eferred nflows <u>Resources</u>
Difference Between Expected and				
Actual Experience	\$	40,651		
Changes of Assumptions		452,798		
Net Difference Between Projected and Actual				
Earnings on Pension Plan Investments		83,350		
Changes in Proportion and Differences Between				
District Contributions and Proportionate Share				
of Contributions			\$	95,157
Total	\$	576,799	\$	95,157

At June 30, 2017, the amounts reported as deferred outflows of resources and deferred inflows of resources related to PERS pension will be recognized in pension expense as follows:

Fiscal Year	
Ending	
June 30,	<u>Total</u>
2018	\$ 103,796
2019	103,796
2020	125,905
2021	109,167
2022	38,978
Thereafter	 _
	\$ 481,642

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Public Employees Retirement System (PERS) (Continued)

Actuarial Assumptions

The District's total pension liability for the June 30, 2016 measurement date was determined by an actuarial valuation as of July 1, 2015, which was rolled forward to June 30, 2016. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement:

	<u>PERS</u>
Inflation Rate	3.08%
Salary Increases:	
Through 2026	1.65-4.15% Based on Age
Thereafter	2.65-5.15% Based on Age
Investment Rate of Return	7.65%
Mortality Rate Table	RP-2000

Assumptions for mortality improvements are based on Society of Actuaries Scale AA.

The actuarial assumptions used in the July 1, 2015 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Public Employees Retirement System (PERS) (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rate of return (expected returns, net of pension plans 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 the pension plans' target asset allocation as of June 30, 2016 are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Cash ·	5.00%	0.87%
U.S. Treasuries	1.50%	1.74%
Investment Grade Credit	8.00%	1.79%
Mortgages	2.00%	1.67%
High Yield Bonds	2.00%	4.56%
Inflation-Indexed Bonds	1.50%	3.44%
Broad US Equities	26.00%	8.53%
Developed Foreign Equities	13.25%	6.83%
Emerging Market Equities	6.50%	9.95%
Private Equity	9.00%	12.40%
Hedge Funds/Absolute Return	12.50%	4.68%
Real Estate (Property)	2.00%	6.91%
Commodities	0.50%	5.45%
Global Debt ex US	5.00%	-0.25%
REIT	5.25%	5.63%

Discount Rate

The discount rate used to measure the total pension liabilities of the PERS plan was as follows:

<u>Year</u>	Measurement Date	Discount Rate
2017	June 30, 2016	3.98%

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Public Employees Retirement System (PERS) (Continued)

Discount Rate (Continued)

The following table represents the crossover period, if applicable, for the PERS defined benefit plan:

Period of Projected Benefit
Payments for which the Following
Rates were Applied:
Long-Term Expected Rate of Return

Through June 30, 2034

Municipal Bond Rate *

From July 1, 2034 and Thereafter

Sensitivity of Net Pension Liability

The following presents the District's proportionate share of the PERS net pension liability calculated using the discount rate of 3.98%, as well as what the District's proportionate share of the PERS net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.98 percent) or 1-percentage-point higher (4.98 percent) than the current rate:

		1%		Current		1%
		Decrease (2.98%)	Dis	(3.98%)		Increase (4.98%)
District's Proportionate Share of the PERS Net Pension Liability	<u>\$</u>	2,678,543	<u>\$</u>	2,185,882	<u>\$</u>	1,779,147

The sensitivity analysis was based on the proportionate share of the District's net pension liability at June 30, 2016. A sensitivity analysis specific to the District's net pension liability was not provided by the pension system.

Pension Plan Fiduciary Net Position

Detailed information about the PERS pension plan's fiduciary net position is available in the separately issued financial report from the State of New Jersey, Department of the Treasury, Division of Pension and Benefits. The financial report may be accessed via the New Jersey, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

^{*} The municipal bond return rate used is 2.85% as of the measurement date of June 30, 2016. 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 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Teachers Pension and Annuity Fund (TPAF)

In accordance with GASB Statement No. 68, Accounting and Financial Reporting for Pensions, the District is not required to recognize a net pension liability for TPAF. The State of New Jersey is the only entity that has a legal obligation to make employer contributions to TPAF on behalf of the District. Accordingly, the District's proportionate share percentage determined under Statement No. 68 is zero percent and the State's proportionate share is 100% of the net pension liability attributable to the District for TPAF. Therefore, in addition, the District does not recognize any portion of the TPAF collective deferred outflows of resources and deferred inflows of resources.

For the fiscal year ended June 30, 2017, the District recognized in the district-wide statement of activities (accrual basis) pension expense of \$1,407,723 for TPAF. This amount has been included in the district-wide statement of activities (accrual basis) as a revenue and expense in accordance with GASB No. 24.

At June 30, 2017 the State's proportionate share of the net pension liability attributable to the District is \$18,735,640. The nonemployer allocation percentages are based on the ratio of the State's contributions made as an employer and nonemployer towards the actuarially determined contribution amount adjusted by locations who participated in the State early retirement incentives to total contributions to TPAF during the year ended June 30, 2016. At June 30, 2016, the state's share of the net pension liability attributable to the District was .02382 percent, which was a decrease of .0022 percent from its proportionate share measured as of June 30, 2015 of .02602 percent.

Actuarial Assumptions

The total pension liability for the June 30, 2016 measurement date was determined by an actuarial valuation as of July 1, 2015, which was rolled forward to June 30, 2016. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

TPAF

Inflation Rate 2.50%

Salary Increases:

2012-2021 Varies based

on experience

Thereafter Varies based

on experience

Investment Rate of Return 7.65%

Assumptions for mortality rates were based on the experience of TPAF members reflecting mortality improvement on a generational bases based on a 60-year average of Social Security data from 1953 to 2013.

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

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Teachers Pension and Annuity Fund (TPAF) (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rate of return (expected returns, net of pension plans 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 the pension plans' target asset allocation as of June 30, 2016 are summarized in the following table:

Asset Class	Target <u>Allocation</u>	Long-Term Expected Real <u>Rate of Return</u>
US Cash	5.00%	0.39%
US Government Bonds	1.50%	1.28%
US Credit Bonds	13.00%	2.76%
US Mortgages	2.00%	2.38%
US Inflation-Indexed Bonds	1.50%	1.41%
US High Yield Bonds	2.00%	4.70%
US Equity Market	26.00%	5.14%
Foreign-Developed Equity	13.25%	5.91%
Emerging Markets Equity	6.50%	8.16%
Private Real Estate Property	5.25%	3.64%
Timber	1.00%	3.86%
Farmland	1.00%	4.39%
Private Equity	9.00%	8.97%
Commodities	0.50%	2.87%
Hedge Funds - MultiStrategy	5.00%	3.70%
Hedge Funds - Equity Hedge	3.75%	4.72%
Hedge Funds - Distressed	3.75%	3.49%

NOTE 4 OTHER INFORMATION (Continued)

D. <u>Employee Retirement Systems and Pension Plans</u> (Continued)

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

Teachers Pension and Annuity Fund (TPAF) (Continued)

Discount Rate

The discount rate used to measure the total pension liabilities of the TPAF plan was as follows:

Year 2017	Measurement Date	Discount Rate
2017	June 30, 2016	3.22%

The following table represents the crossover period, if applicable, for the TPAF defined benefit plan:

Period of Projected Benefit
Payments for which the Following
Rates were Applied:

Long-Term Expected Rate of Return

Through June 30, 2029

Municipal Bond Rate *

From July 1, 2029 and Thereafter

Sensitivity of Net Pension Liability

The following presents the State's proportionate share of the TPAF net pension liability attributable to the District calculated using the discount rate of 3.22% as well as what the State's proportionate share of the TPAF net pension liability attributable to the District that would be if it were calculated using a discount rate that is 1-percentage-point lower (2.22 percent) or 1-percentage-point higher (4.22 percent) than the current rate:

	1%	Current	1%
	Decrease	Discount Rate	Increase
	(2.22%)	(3.22%)	<u>(4.22%)</u>
State's Proportionate Share of			
the TPAF Net Pension Liability	•		
Attributable to the District	\$ 22,374,541	\$ 18,735,640	\$ 15,764,008

The sensitivity analysis was based on the State's proportionate share of the net pension liability attributable to the District at June 30, 2016. A sensitivity analysis specific to the State's proportionate share of the net pension liability attributable to the District at June 30, 2016 was not provided by the pension system.

^{*} The municipal bond return rate used is 2.85% as of the measurement date of June 30, 2016. 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 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Teachers Pension and Annuity Fund (TPAF) (Continued)

Pension Plan Fiduciary Net Position

Detailed information about the TPAF pension plan's fiduciary net position is available in the separately issued financial report from the State of New Jersey, Department of the Treasury, Division of Pension and Benefits. The financial report may be accessed via the New Jersey, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

E. Post-Retirement Medical Benefits

The State of New Jersey sponsors and administers the post-retirement health benefit program plans for school districts. The Plans are classified as either single employer plans or cost sharing multiple employer defined benefit plans depending on the plan the eligible employee is covered under.

As a result of implementing Governmental Accounting Standards Board (GASB) Statement No. 43, Financial Reporting for Post-employment Benefit Plans Other than Pension Plans (OPEB), effective for Fiscal Year 2007, the State Health Benefits Program (SHBP), and the Prescription Drug Program (PDP), and Post-Retirement Medical (PRM) of the PERS and TPAF are combined and reported as Pension and Other employee Benefit Trust Funds in the State's Comprehensive Annual Financial Report (CAFR). Specifically, SHBP-State, and the PRM of the PERS are combined and reported as a Health Benefits Program Fund – State classified as a single employer plan. The SHBP-Local, PDP-Local, and the PRM of the TPAF-Local are combined and reported as Health Benefits Program Fund –Local Government classified as a cost-sharing multiple-employer plan in the State's CAFR. The post-retirement benefit programs had a total of 584 state and local participating employers and contributing entities for Fiscal Year 2016.

The State of New Jersey sponsors and administers the following health benefit programs covering certain state and local government employees, including those Board employees and retirees eligible for coverage.

Health Benefits Program Fund (HBPF) – Local Education (including Prescription Drug Program Fund) – The State of New Jersey provides paid coverage to members of the Teachers' Pension and Annuity Fund who retire from a board of education or county college with 25 years of service or on a disability retirement. Under the provisions of P.L. 1992, c.126, the State also provides paid coverage to members of the Public Employees' Retirement System and Alternate Benefits Program who retire from a board of education or county college with 25 years of service or on a disability retirement if the member's employer does not provide this coverage. Certain local participating employers also provide post-retirement medical coverage to their employees. Retirees who are not eligible for state paid health coverage at retirement can continue in the program if their employer participates in this program or if they are participating in the health benefits plan of their former employer and are enrolled in Medicare parts A and B by paying the cost of the insurance for themselves and their covered dependents. Also, education employees are eligible for the PDP coverage after 60 days of employment.

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, issues publicly available financial reports that include the financial statements and required supplementary information of the above Fund. The financial reports may be accessed via the State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

Basis of Accounting

The financial statements of the health benefit programs are prepared on the accrual basis of accounting. Employer contributions are recognized when payable to the health benefit programs. Benefits or refunds are recognized when due and payable in accordance with the terms of the health benefit programs.

Significant Legislation

P.L. 2011, c.78, effective October 2011, sets new employee contribution requirements towards the cost of employer-provided health benefit coverage. Employees are required to contribute a certain percentage of the cost of coverage. The rate of contribution is determined based on the employee's annual salary and the selected level of coverage. The increased employee contributions will be phased in over a 4-year period for those employed prior to this new legislation's effective date with a minimum contribution required to be at least 1.5% of salary.

Investment Valuation

Investments are reported at fair value. Investments that do not have an established market are reported at estimated fair values.

Funded Status and Funding Progress

As of July 1, 2015, the most recent actuarial valuation date, the State had a \$84.3 billion unfunded actuarial accrued liability for other post-employment benefits (OPEB) which is made up to \$25.9 billion for state active and retired members and \$41.6 billion for education employees and retirees that become the obligation of the State of New Jersey upon retirement.

The funded status and funding progress of the OPEB includes actuarial valuations which involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. These amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the probability of future events.

Actuarial calculations reflect a long-term perspective and are based on the benefits provided under the terms of the OPEB in effect at the time of each valuation and also consider the pattern of the sharing of costs between the employer and members at the point in time. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing between the employer and members in the future.

Actuarial Methods and Assumptions

In the July 1, 2015, OPEB actuarial valuation, the projected unit credit was used as the actuarial cost method, and the market value was used as asset valuation method for the OPEB. The actuarial assumptions included an assumed investment rate of return of 4.50 percent.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued

Post-Retirement Medical Benefits Contributions

P.L. 1987, c. 384 and P.L. 1990, c.6 required the Teachers' Pension and Annuity Fund (TPAF) and Public Employees' Retirement System (PERS), respectively to fund post-retirement medical benefits for those State employees and education employees who retire after accumulating 25 years of credited service or on a disability retirement. As of June 30, 2016, there were 110,512, retirees receiving post-retirement medical benefits and the State contributed \$1.37 billion on their behalf. The cost of these benefits is funded through contributions by the State and in accordance with P.L. 1994, c.62. Funding of post-retirement medical benefits changed from a pre-funding basis to a pay-as-you-go basis beginning in Fiscal Year 1994.

The State is also responsible for the cost attributable to P.L. 1992, c.126, which provides employer paid health benefits to members of PERS and the Alternate Benefit Program (ABP) who retired from a board of education or county college with 25 years of service. The State paid \$231.2 million toward Chapter 126 benefits for 20,045 eligible retired members in Fiscal Year 2016.

The School Employees Health Benefits Program (SEHBP) Act is found in New Jersey Statutes Annotated, Title 52, Article 17.25 et.seq. Rules governing the operation and administration of the program are found in Title 17, Chapter 9 of the New Jersey Administrative Code. The State of New Jersey Division of Pensions and Benefits issues a publicly available financial report that includes financial statements and required supplementary information for SEHBP. That report may be obtained from the Treasury website at: http://www.nj.gov/treasury/pensions/pdf/financial/2015divisioncombined.pdf.

The State sets the contribution rate based on a pay as you go basis and not on the annual required contribution of the employers (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) of the plan over a period not to exceed thirty years. The State's contributions to the State Health Benefits Program Fund for TPAF retirees' post-retirement benefits on behalf of the School District for the fiscal years ended June 30, 2017, 2016 and 2015 were \$214,125, \$227,054 and \$223,247, respectively, which equaled the required contributions for each year. The State's contributions to the State Health Benefits Program Fund for PERS retirees' post-retirement benefits on behalf of the School District was not determined or made available by the State of New Jersey.

F. Tax Abatements

As defined by the Governmental Accounting Standards Board (GASB), a tax abatement is an agreement between a government and an individual or entity in which the government promises to forgo tax revenues and the individual or entity promises to subsequently take a specific action that contributes to economic development or otherwise benefits the government or its citizens. School districts are not authorized by New Jersey statute to enter into tax abatement agreements. However, the county or municipality in which the school district is situated may have entered into tax abatement agreements, and that potential school tax revenue must be disclosed in these financial statements. If the municipality entered into tax abatement agreements, those agreements will not directly affect the school district's local tax revenue because N.J.S.A. 54:4-75 and N.J.S.A. 54:4-76 require that amounts so forgiven must effectively be recouped from other taxpayers and remitted to the school district.

For Moonachie Board of Education, the District's share of abated taxes resulting from the municipality having entered into a tax abatement agreement is indeterminate.

REQUIRED SUPPLEMENTARY INFORMATION - PART II

BUDGETARY COMPARISON SCHEDULES

MOONACHIE BOARD OF EDUCATION GENERAL FUND BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

FOR THE FISCAL YEAR ENDED JUNE 30, 2017						3 / 1			
•		Original Budget	Adjustments		Final Budget		Actual		Variance Final To Actual
REVENUES		Budget	1344434444	_	Ditagot		7101000		11010111
Local Sources									
Local Tax Levy	\$	7,344,749		\$	7,344,749	\$	7,344,749		
Tuition		104,571			104,571		76,646	\$	(27,925)
Miscellaneous		100,343	······		100,343	_	114,512	_	14,169
Total Local Sources		7,549,663			7,549,663	_	7,535,907		(13,756)
State Sources									
Special Education Aid		216,959			216,959		216,959		
Transportation Aid		86,776			86,776		86,776		
Security Aid		73,184			73,184		73,184		
Adjustment Aid		16,590			16,590		16,590		
PARCC Readiness Aid		3,560			3,560		3,560		
Per Pupil Growth Aid		3,560			3,560		3,560		
Professional Learning Community Aid		4,030			4,030		4,030		0.4.700
Extraordinary Aid							24,702		24,702
Additional Nonpublic Transportation Aid							3,480		3,480
On-behalf TPAF Pension Payments									
Pension Contribution (Non-Budget)							247,996		247,996
NCGI Premium (Non-Budget)							8,985		8,985
On-behalf TPAF Pension Payments									
Post Retirement Medical Contribution (Non-Budget)							214,125		214,125
On-behalf TPAF Pension Payments									
Long Term Disability Insurance							1,036		1,036
On-behalf TPAF Social Security Payments									
(Non-Budget)							163,607		163,607
Total State Sources		404,659			404,659		1,068,590		663,931
Tatal Bassassa		7 054 100			7.054.222		0 704 407		CED 176
Total Revenues		7,954,322			7,954,322		8,604,497	_	650,175
EXPENDITURES									
CURRENT EXPENDITURES									
Instruction - Regular Programs									
Salaries of Teachers									
Preschool		27,400	\$ 825		28,225		27,922		303
Kindergarten		168,710	7,169		175,879		175,679		200
Grades 1-5		875,424	52,134		927,558		927,251		307
Grades 6-8		461,440	24,322		485,762		485,721		41
Regular Program - Home Instruction									
Salaries of Teachers		5,000	(4,800)	200				200
Regular Programs - Undistributed Instruction				•					
Other Purchased Services		5,720	60		5,780		5,779		1
General Supplies		61,478	(6,805)		54,673		52,693		1,980
Other Objects		26,262	15,120		41,382		26,312	_	15,070
Total Regular Programs	<u> </u>	1,631,434	88,025		1,719,459		1,701,357	_	18,102
Special Education									
Learning and/or Language Disabilities									
Salaries of Teachers		82,292	(100))	82,192		80,341		1,851
Other Salaries for Instruction		16,518	(3,692	,	12,826		12,752		74
General Supplies		2,000	(5,072)		2,000		1,910		90
Total Learning and/or Language Disabilities		100,810	(3,792)	97,018		95,003	_	2,015

MOONACHIE BOARD OF EDUCATION GENERAL FUND

BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	Original Budget	Adjustments	Final Budget	Actual	Variance Final To Actual
EXPENDITURES					
CURRENT EXPENDITURES (Continued)					
Special Education (Continued)					
Multiple Disabilities					
Salaries of Teachers	\$ 66,524	\$ 22,406	\$ 88,930	\$ 84,836	\$ 4,094
Other Salaries for Instruction	53,556	(22,426)	31,130	30,786	344
General Supplies	2,000	86	2,086	2,071	15
Total Multiple Disabilities	122,080	66	122,146	117,693	4,453
Resource Room					
Salaries of Teachers	121,394	(28,250)	93,144	91,965	1,179
Other Salaries for Instruction	26,241	850	27,091	26,214	877
General Supplies	2,000	(100)	1,900	1,569	331
Total Resource Room	149,635	(27,500)	122,135	119,748	2,387
Preschool Disabilities-Full Time					
Salaries of Teachers	89,868	(7,000)	82,868	81,382	1,486
Other Salaries for Instruction	36,731	(6,581)	30,150	23,136	7,014
General Supplies	1,500	-	1,500	1,497	3
Total Preschool Disabilities-Full Time	128,099	(13,581)	114,518	106,015	8,503
Total Special Education	500,624	(44,807)	455,817	438,459	17,358
Home Instruction		****			
Purchased Professional-Educational Services		31,017	31,017	1,581	29,436
Total Home Instruction		31,017	31,017	1,581	29,436
Basic Skills/Remedial					
Salaries of Teachers	105,994	-	105,994	105,569	425
General Supplies	2,000	-	2,000	1,912	88
Total Bilingual Education	107,994	•	107,994	107,481	513
Bilingual Education					
Salaries of Teachers	49,471	1,500	50,971	49,158	1,813
General Supplies		276	276	275	1
Total Bilingual Education	49,471	1,776	51,247	49,433	1,814
School Sponsored Co/Extra Curricular Activities					
Salaries	23,711	2,106	25,817	25,816	<u>I</u>
Total School Sponsored Co/Extra Curricular Act.	23,711	2,106	25,817	25,816	1
Total Instruction	2,313,234	78,117	2,391,351	2,324,127	67,224

MOONACHIE BOARD OF EDUCATION GENERAL FUND

BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	Original Budget	Adjustments	Final Budget	Actual	Variance Final To Actual
EXPENDITURES					
CURRENT EXPENDITURES (Continued)					
Undistributed Expenditures					
Instruction					
Tuition to Other LEAs Within State- Regular	\$ 1,511,536	\$ (147,435)	\$ 1,364,101	\$ 1,339,602	\$ 24,499
Tuition to Other LEAs Within State- Special	265,730	(6,775)	258,955	257,946	1,009
Tuition to County Vocational- Regular	26,730	2,376	29,106	26,754	2,352
Tuition to County Vocational- Special	93,456	10,180	103,636	103,636	-
Tuition to CSSD & Reg. Day Schools	126,440	85,447	211,887	211,887	-
Tuition to Priv. Sch. for the Disabled		•			
Within the State	349,124	(42,017)	307,107	302,556	4,551
Tuition - Other	10,098		10,098	2,970	7,128
Total Undistributed Expenditures -					
Instruction	2,383,114	(98,224)	2,284,890	2,245,351	39,539
Attendance and Social Work Services					
Salaries	13,105	3,597	16,702	13,184	3,518
Other Purchased Services	620	186	806	620	186
Total Attendance and Social Work Services	13,725	3,783	17,508	13,804	3,704
Health Services					
Salaries	100,587	202	100,789	100,781	8
Other Purchased Services	500	-	500	462	38
Supplies and Materials	7,500	(2,632)	4,868	4,868	-
Total Health Services	108,587	(2,430)	106,157	106,111	46
Speech, OT, PT & Related Svcs.					
Purchased Professional - Educational Services	416,261	27,985	444,246	379,305	64,941
Supplies and Materials	1,500	217	1,717	1,716	1
Total Speech, OT, PT & Related Svcs.	417,761	28,202	445,963	381,021	64,942
Child Study Teams					
Salaries of Secretarial and Clerical Assistants	31,768	11,960	43,728	43,027	701
Purchased Professional-Educational Svcs.	257,859	(8,990)	248,869	248,549	320
Supplies and Materials	3,500	2,510	6,010	6,008	2
Other Objects	5,220	(140)	5,080	4,814	266
Total Other Support Services - Students -					
Special Services	298,347	5,340	303,687	302,398	1,289
Improvement of Instructional Services					
Salaries of Supervisors of Instruction	83,538	1,655	85,193	85,190	3
Salaries of Secretarial and Clerical Assistants	52,756	(13,700)	39,056	37,412	1,644
Supplies and Materials	1,000	136	1,136	1,136	•
Other Objects	1,020	-	1,020	949	71
Total Improvement of Instructional Services	138,314	(11,909)	126,405	124,687	1,718

MOONACHIE BOARD OF EDUCATION GENERAL FUND

BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	Original Budget	Adjustments	Final Budget	Actual	Variance Final To Actual
EXPENDITURES					
CURRENT EXPENDITURES (Continued)					
Undistributed Expenditures (Continued)					
Educational Media Services/School Library					
Salaries	\$ 33,555	\$ (16,400)	\$ 17,155	\$ 16,376	\$ 779
Salaries of Technology Coordinators		2,160	2,160	2,004	156
Purchased Professional and Technical Services	137,867	380	138,247	135,251	2,996
Supplies and Materials	30,000	11	30,011	29,932	79
Other Objects	825	30	855	855	-
Total Educational Media Serv./School Library	202,247	(13,819)	188,428	184,418	4,010
Instructional Staff Training Services					
Other Purchased Services	11,288		11,288	10,874	414
Total Instructional Staff Training Services	11,288		11,288	10,874	414
Support Services General Administration					
Salaries	124,094	(25,301)	98,793	97,402	1,391
Legal Services	15,000	15,052	30,052	30,028	24
Audit Fees	27,000	15,303	42,303	26,502	15,801
Other Purchased Professional Services	2,500	-	2,500	2,445	55
Purchased Technical Services	17,854	(1,914)	15,940	15,408	532
Communications/Telephone	11,389	831	12,220	11,845	375
General Supplies	500	(71)	429	400	29
BOE Other Purchased Services	4,765	(1,796)	2,969	2,967	2
Miscellaneous Purchased Services	8,381	140	8,521	8,520	1
Miscellaneous Expenditures	3,205	71	3,276	3,276	-
BOE Membership Dues and Fees	4,400	7,476	11,876	11,876	
Total Support Services General Administration	219,088	9,791	228,879	210,669	18,210
Support Services School Administration					
Salaries of Principal/Asst. Principals	66,250	2,501	68,751	68,750	I
Salaries of Secretarial and Clerical Assistants	37,969	15,285	53,254	53,218	36
Supplies and Materials	1,200		1,200	894	306
Other Objects			700	318	382
Total Support Services School Administration	106,119	17,786	123,905	123,180	725
Central Services					
Salaries	134,571	(30,811)	103,760	103,760	-
Purchased Technical Services	9,234	67,743	76,977	76,977	-
Miscellaneous Purchased Services	4,025	(3,500)	525	31	494
Supplies and Materials	5,000	(1,336)	3,664	3,351	313
Other Objects	6,260		6,260	6,069	191
Total Central Services	159,090	32,096	191,186	190,188	998

MOONACHIE BOARD OF EDUCATION GENERAL FUND

BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	FOR THE FISCAL YEAR ENDED JUNE 30, 2017				Mantana
	Original Budget	Adjustments	Final Budget	Actual	Variance Final To Actual
EXPENDITURES					
CURRENT EXPENDITURES (Continued) Undistributed Expenditures (Continued)					
Required Maintenance for School Facilities					
Salaries	\$ 52,067	\$ 2,500	\$ 54,567	\$ 53,317	\$ 1,250
Cleaning, Repair and Maint. Svc.	67,000	(22,000)	45,000	44,906	94
Total Required Maintenance for School Facilities	119,067	(19,500)	99,567	98,223	1,344
Custodial Services					
Salaries	128,996	(12,221)	116,775	116,065	710
Salaries of Non-Instructional Aides	39,535	(21,935)	17,600	17,504	96
Purchased Prof. and Technical Serv.	3,650	3,350	7,000	6,064	936
Cleaning, Repair and Maint, Serv.	17,000	(900)	16,100	15,185	915
Insurance	48,944	2,574	51,518	51,517	1
Other Purchased Property Services	4,600	100	4,700	4,603	97
General Supplies	35,000	(14,052)	20,948	19,650	1,298
Energy (Natural Gas)	40,000	(2,049)	37,951	17,931	20,020
Energy (Electricity)	110,000	(2,600)	107,400	89,254	18,146
Other Objects	1,466		1,466	741	725
Total Custodial Services	429,191	(47,733)	381,458	338,514	42,944
Care and Upkeep of Grounds					
Salaries	7,000	8,914	15,914	15,914	
Total Care and Upkeep of Grounds	7,000	8,914	15,914	15,914	-
Student Transportation Services					
Salaries for Pupil Transportation					
(Between Home and School) -Regular	10,601	1,330	11,931	11,662	269
Contracted Serv.(Bet. Home & Sch)-Vendors	87,436	7,259	94,695	80,742	13,953
Contracted Serv.(Reg. Students)-ESCs & CTSAs	34,672	29,866	64,538	64,538	-
Contracted Services (Spl. Ed. Students)-					
ESCs & CTSAs	313,822	45,501	359,323	354,320	5,003
Contracted ServAid in Lieu of Payments -					
Non-Public Schools	17,680	148	17,828	16,987	841
Total Student Transportation Services	464,211	84,104	548,315	528,249	20,066
Unallocated Benefits - Employee Benefits					
Social Security Contributions	52,000	31,248	83,248	83,214	34
Other Retirement Contributions-PERS	65,000	748	65,748	65,748	-
Other Retirement Contributions-Regular	3,000	459	3,459	495	2,964
Unemployment Insurance	13,000	(3,993)	9,007	9,006	1
Workmen's Compensation	30,000	1,206	31,206	31,206	-
Health Benefits	792,697	(65,789)	726,908	702,453	24,455
Tuition Reimbursement	20,000	(12,827)	7,173	7,094	79
Other Employee Benefits	16,311	9,383	25,694	25,600	94
Unused Sick Payment to Terminated/Retired Staff	15,000	(3,600)	11,400	989	10,411
Total Unallocated Benefits - Employee Benefits	1,007,008	(43,165)	963,843	925,805	38,038

MOONACHIE BOARD OF EDUCATION

GENERAL FUND

BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

EXPENDITURES	R THE FISCAL YEAR Original Budget	Adjustments	Final Budget	Actual	Variance Final To Actual
CURRENT EXPENDITURES (Continued)					
Undistributed Expenditures (Continued)					
On-behalf TPAF Pension Payments Pension Contribution (Non-Budget) NCGI Premium (Non-Budget)				\$ 247,996 8,985	\$ (247,996) (8,985)
On-behalf TPAF Pension Payments Post Retirement Medical Contribution (Non-Budget) On-behalf TPAF Pension Payments				214,125	(214,125)
Long Term Disability Insurance On-behalf TPAF Social Security Payments (Non-Budget)	_	_	_	1,036 163,607	(1,036) (163,607)
Total On-behalf TPAF Pension Payments	-	-		635,749	(635,749)
Totał Undistributed Expenditures	\$ 6,084,157	\$ (46,764)	\$ 6,037,393	6,435,155	(397,762)
Total Current Expenditures	8,397,391	31,353	8,428,744	8,759,282	(330,538)
CAPITAL OUTLAY					
Facilities Acquisition and Construction Services Assessment for Debt Service on SDA Funding	1,245	-	1,245	1,120	125
Total Facilities Acquis. and Const. Services	1,245		1,245	1,120	125
Total Capital Outlay Expenditures	1,245		1,245	1,120	125
Total Expenditures	8,398,636	31,353	8,429,989	8,760,402	(330,413)
Excess (Deficiency) of Revenues Over/(Under) Expenditures	(444,314)	(31,353)	(475,667)	(155,905)	319,762
Other Financing Sources (Uses) Transfers Out to Food Service Fund	(27,763)	(2,367)	(30,130)	(29,932)	198
Total Other Financing Sources/(Uses)	(27,763)	(2,367)	(30,130)	(29,932)	198
Excess (Deficiency) of Revenues Over/(Under) Expenditures and Other Financing Sources	(472,077)	(33,720)	(505,797)	(185,837)	319,960
Fund Balance, Beginning of Year	1,591,418		1,591,418	1,591,418	
Fund Balance, End of Year	\$ 1,119,341	\$ (33,720)	\$ 1,085,621	\$ 1,405,581	\$ 319,960

MOONACHIE BOARD OF EDUCATION GENERAL FUND BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Recapitulation of Fund Balance

Restricted Fund Balance:	
Reserved Excess Surplus	\$ 273,053
Reserved Excess Surplus-Designated for Subsequent	
Year's Expenditures	63,072
Capital Reserve	428,978
Maintenance Reserve	17,197
Maintenance Reserve - Designated for Subsequent Year's Expenditures	300,000
Assigned Fund Balance;	
Year-end Encumbrances	18,725
Unreserved-Designated for Subsequent Year's	
Expenditures	26,374
Unassigned Fund Balance	 278,182
Reconciliation to Governmental Funds Statements (GAAP):	1,405,581
Less: Final State Aid and Extraordinary Aid Payments Not Recognized on GAAP Basis	 (53,690)
Fund Balance Per Governmental Funds (GAAP)	\$ 1,351,891

MOONACHIE BOARD OF EDUCATION SPECIAL REVENUE FUND BUDGETARY COMPARISON SCHEDULE BUDGET (NON-GAAP) AND ACTUAL FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	Modified Budget	Modified <u>Budget</u> <u>Adjustments</u>		Actual	Variance Final to Actual
REVENUES			<u>Budget</u>		
Intergovernmental Federal	\$ 197,581	\$ (4,935)	\$ 192,646	\$ 192,646	\$ -
Total Revenues	197,581	(4,935)	192,646	192,646	-
EXPENDITURES				•	
Instruction					
Salaries of Teachers Other Purchased Services	75,000 97,419	(4,935)	75,000 92,484	75,000 92,484	
Total Instruction	172,419	(4,935)	167,484	167,484	
Support Services					
Personal Services-Employee Benefits Purchased Professional/Technical Services	17,709 7,453	<u>.</u>	17,709 7,453	17,709 7,453	-
Total Support Services	25,162		25,162	25,162	-
Total Expenditures	197,581	(4,935)	192,646	192,646	
Excess (Deficiency) of Revenues Over/(Under) Expenditures		-	-	•	
Fund Balances, Beginning of Year					
Fund Balances, End of Year	\$	\$ -	\$ -	<u> </u>	\$

	1	
NOTES TO THE REQUI	RED SUPPLEMENTARY IN	FORMATION - PART II

MOONACHIE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

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 accounting principles generally accepted in the United States of America, with the exception of the legally mandated revenue recognition of certain state aid payments for budgetary purposes only and the treatment of encumbrances in the special revenue fund as described below. Encumbrance accounting is also employed as an extension of formal budgetary integration of 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 revenues, whereas the GAAP basis does not. Sufficient supplemental records are maintained to allow for the presentation of GAAP basis financial reports.

The following presents a reconciliation of the General and Special Revenue Funds from the budgetary basis of accounting as presented in the Budgetary Comparison Schedule - General Fund and Special Revenue Fund to the GAAP basis of accounting as presented in the Statement of Revenues, Expenditures and Changes in Fund Balance - Governmental Funds.

		General Fund		Special Revenue <u>Fund</u>
Sources/Inflows of Resources	•			
Actual amounts (budgetary basis) revenue from the				
budgetary comparison schedule (Exhibits C-1 and C-2)	\$	8,604,497	\$	192,646
Difference - Budget to GAAP				
Grant accounting budgetary basis differs from GAAP in that encumbrances are recognized as expenditures, and the related revenue is recognized.				
State Aid payment and Extraordinary Aid payment recognized for budgetary purposes, not recognized for GAAP statements (2015/2016 State Aid)		44,720		
State Aid payment and Extraordinary Aid payment recognized for budgetary purposes, not recognized for GAAP statements (2016/2017 State Aid)		(53,690)		
Total revenues as reported on the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds (Exhibit B-2)	\$	8,595,527	\$	192,646
Governmental Lunds (Exhibit 6-2)	<u> </u>	0,333,321	Ψ	172,040
Uses/Outflows of Resources (Exhibit B-2) Actual amounts (budgetary basis) total outflows from the				
Budgetary Comparison Schedule	\$	8,760,402	\$	192,646
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			***************************************	-
Total expenditures as reported on the Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds (Exhibit B-2)	<u>\$</u>	8,760,402	\$	192,646

REQUIRED SUPPLEMENTARY INFORMATION - PART III

MOONACHIE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

Public Employees Retirement System

Last Four Fiscal Years*

	2017		2016		2015	_	2014
District's Proportion of the Net Position Liability (Asset)	0.00738	%	0.00743	%	0.00792	%	0.00817 %
District's Proportionate Share of the Net Pension Liability (Asset)	.\$2,185,882		\$1,668,903		\$ 1,483,923		\$1,561,290
District's Covered-Employee Payroll	\$ 517,496		\$ 503,178		\$ 497,994		\$ 528,600
District's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered-Employee Payroll	422.4%		331.7%		298.0%	%	295.0% %
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	40.14	%	47.93	%	52.08	%	48.72 %

^{*} The amounts presented for each fiscal year were determined as of the previous fiscal year-end.

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 68. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

MOONACHIE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT CONTRIBUTIONS

Public Employees Retirement System

Last Four Fiscal Years

	2017		2016		2015			2014
Contractually Required Contribution	\$	65,567	\$	76,811	\$	63,508	\$	61,708
Contributions in Relation to the Contractually Required Contribution		65,567		76,811		63,508		61,708
Contribution Deficiency (Excess)	<u>\$</u>	-	<u>\$</u>	-	<u>\$</u>	-	<u>\$</u>	-
District's Covered-Employee Payroll	\$	517,496	\$	503,178	\$	497,994	\$	528,600
Contributions as a Percentage of Covered-Employee Payroll		12.67%		15.3%		12.8%		11.7%

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 68. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

MOONACHIE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

Teachers Pension and Annuity Fund

Last Four Fiscal Years*

		2017	2016		2015			2014
District's Proportion of the Net Position Liability (Asset)		-		-		-		-
District's Proportionate Share of the Net Pension Liability (Asset)		-		-		-		-
State's Proportionate Share of the Net Pension Liability (Asset) Associated with the District	<u>\$</u>	18,735,640	<u>\$</u>	16,447,196	\$	13,176,585	\$	12,885,122
Total	\$	18,735,640	\$	16,447,196	\$	13,176,585	<u>\$</u>	12,885,122
District's Covered-Employee Payroll	\$	2,354,970	\$	2,393,474	\$	2,581,290	\$	2,334,892
District's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered-Employee Payroll		0%		0%		0%		0%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		22.33%		28.71%		33.64%		33.76%

^{*} The amounts presented for each fiscal year were determined as of the previous fiscal year-end.

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 68. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

MOONACHIE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF NET PENSION LIABILITY AND SCHEDULE OF DISTRICT CONTRIBUTIONS NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Change of Benefit Terms:

None.

Change of Assumptions:

Assumptions used in calculating the net pension liability and statutorily

required employer contribution are presented in Note 4D.

SCHOOL LEVEL SCHEDULES

(General Fund)

NOT APPLICABLE

SPECIAL REVENUE FUND

MOONACHIE BOARD OF EDUCATION SPECIAL REVENUE FUND COMBINING SCHEDULE OF PROGRAM REVENUES AND EXPENDITURES - BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	IDEA Part B <u>Basic</u>		IDEA Part B <u>Preschool</u>		NCLB <u>Title I</u>		NCLB <u>Title II</u>			<u>Total</u>	
REVENUES											
Intergovernmental	_										
Federal	\$	87,225	\$	5,259	\$	93,660	\$	6,502	\$	192,646	
Local										-	
Total Revenues	\$	87,225	\$	5,259	\$	93,660	<u>\$</u>	6,502	<u>\$</u>	192,646	
EXPENDITURES											
Instruction											
Salaries of Teachers					\$	75,000			\$	75,000	
Other Purchased Services	\$	87,225	\$	5,259		-		-		92,484	
Total Instruction		87,225		5,259		75,000			_	167,484	
Support Services											
Purchased Professional - Technical Services						951	\$	6,502		7,453	
Personal Services - Employee Benefits						17,709				<u>17,709</u>	
Total Support Services						18,660	_	6,502		25,162	
Total Expenditures	<u>\$</u>	87,225	<u>\$</u>	5,259	\$	93,660	\$	6,502	<u>\$</u>	192,646	

MOONACHIE BOARD OF EDUCATION SCHEDULE OF PRESCHOOL EDUCATION AID EXPENDITURES BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

NOT APPLICABLE

CAPITAL PROJECTS FUND

MOONACHIE BOARD OF EDUCATION CAPITAL PROJECTS FUND SUMMARY SCHEDULE OF PROJECT EXPENDITURES FOR THE FISCAL YEAR ENDED JUNE 30, 2017

NOT APPLICABLE

SCHEDULE F-2

SUMMARY SCHEDULE OF PROJECT REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE- BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

NOT APPLICABLE

ENTERPRISE FUND

MOONACHIE BOARD OF EDUCATION ENTERPRISE FUND COMBINING STATEMENT OF NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2017

FINANCIAL STATEMENTS ARE PRESENTED ON EXHIBIT B-4

EXHIBIT G-2

COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2017

FINANCIAL STATEMENTS ARE PRESENTED ON EXHIBIT B-5

EXHIBIT G-3

COMBINING STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

FINANCIAL STATEMENTS ARE PRESENTED ON EXHIBIT B-6

FIDUCIARY FUNDS

MOONACHIE BOARD OF EDUCATION FIDUCIARY FUNDS COMBINING STATEMENT OF ASSETS AND LIABILITIES AS OF JUNE 30, 2017

	Student <u>Activity</u>			<u>Payroll</u>	Total <u>Agency Funds</u>		
ASSETS							
Cash	\$	10,512	\$_	60,236	\$	70,748	
Total Assets	\$	10,512	\$	60,236	\$	70,748	
LIABILITIES							
Due to Student Groups	\$	10,512			\$	10,512	
Payroll Deductions and Withholdings		ŕ	\$	55,140		55,140	
Flex Spending Benefit				5,096		5,096	
Total Liabilities	\$	10,512	\$	60,236	\$	70,748	

EXHIBIT H-2

FIDUCIARY FUNDS
COMBINING STATEMENT OF CHANGES IN NET POSITION
FOR THE FISCAL YEAR ENDED JUNE 30, 2017

THIS STATEMENT IS NOT APPLICABLE

MOONACHIE BOARD OF EDUCATION STUDENT ACTIVITY AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

	Balance, <u>July 1, 2016</u>		Cash <u>Receipts</u>		Cash rsements	Balance, <u>June 30, 2017</u>		
Elementary School Robert L.Craig School	\$ 13,355	\$	27,942	\$	30,785	\$	10,512	
Total All Schools	\$ 13,355	\$	27,942	\$	30,785	\$	10,512	

EXHIBIT H-4

PAYROLL AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

		Balance, July 1, <u>2016</u>	Cash <u>Receipts</u>		Cash <u>Disbursements</u>			Balance, June 30, <u>2017</u>		
Payroll Deductions and Withholdings	\$	6,223	\$	1,648,017	\$	1,599,100	\$	55,140		
Accrued Salaries and Wages		-		1,838,850		1,838,850		-		
Flex Spending Benefit		3,526		6,910		5,340		5,096		
Total	\$	9,749	\$	3,493,777	\$	3,443,290	\$	60,236		

LONG-TERM DEBT

MOONACHIE BOARD OF EDUCATION LONG-TERM DEBT SCHEDULE OF SERIAL BONDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

NOT APPLICABLE

EXHIBIT I-2

LONG-TERM DEBT SCHEDULE OF OBLIGATIONS UNDER CAPITAL LEASES FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Purpose	iginal <u>ssue</u>	Balance, <u>July 1, 2016</u>		<u>Issue</u>	<u>d</u>	<u>Matured</u>		ance, 30, 2017
2013 Savin Copier	\$ 34,951	\$	11,537			\$	7,583	\$ 3,954
2014 Savin Copier	45,000		20,961				9,380	11,581
2016 Savin Copier	51,970		47,706		-		9,607	 38,099
		\$	80,204	\$	<u>-</u>	\$	26,570	\$ 53,634

MOONACHIE BOARD OF EDUCATION LONG-TERM DEBT BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

NOT APPLICABLE

EXHIBIT I-4

LONG-TERM DEBT SCHEDULE OF OBLIGATIONS UNDER LEASE PURCHASES FOR THE FISCAL YEAR ENDED JUNE 30, 2017

NOT APPLICABLE

STATISTICAL SECTION

This part of the Moonachie Board of Education'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 government's overall financial health.

Contents Exhibits

Financial Trends

These schedules contain trend information to help the reader understand how the government's financial performance and well-being have changed over time.

J-1 to J-5

Revenue Capacity

These schedules contain information to help the reader assess the government's most significant local revenue source, the property tax.

J-6 to J-9

Debt Capacity

These schedules present information to help the reader assess the affordability of the government's current levels of outstanding debt and the government's ability to issue additional debt in the future.

J-10 to J-13

Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand the environment within which the government's financial activities take place.

J-14 and J-15

Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in the government's financial report relates to the services the government provides and the activities it performs. J-16 to J-20

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

MOONACHIE BOARD OF EDUCATION NET POSITION BY COMPONENT LAST TEN FISCAL YEARS

(Unaudited)

(accrual basis of accounting)

	Fiscal Year Ended June 30,									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Governmental Activities Net Investment In Capital Assets Restricted Unrestricted	\$ 769,699 54,685 617,105	\$ 1,012,537 206,672 633,768	\$ 1,116,150 510,283 599,242	\$ 1,370,646 555,256 661,115	\$ 1,889,488 564,270 729,313	\$ 4,693,363 944,692	\$ 5,239,360 933,000 (1,497,190)	\$ 4,836,231 428,978 (281,471)	\$ 4,561,781 746,175 (848,903)	\$ 4,271,398 746,175 (1,140,799)
Total Governmental Activities Net Assets	\$ 1,441,489	\$ 1,852,977	\$ 2,225,675	\$ 2,587,017	\$ 3,183,071	\$ 5,638,055	\$ 4,675,170	\$ 4,983,738	\$ 4,459,053	\$ 3,876,774
Business-Type Activities Net Investment In Capital Assets Unrestricted	\$ 2,160 31,155	\$ 1,799 5,686	\$ 1,438 16,596	\$ 7,518 19,827	\$ 5,752 17,408	\$ 4,168 23,983	\$ 2,584 32,163	\$ 1,000 33,259	\$ 46,304	\$ 59,279
Total Business-Type Activities Net Assets	\$ 33,315	\$ 7,485	\$ 18,034	\$ 27,345	\$ 23,160	S 28,151	\$ 34,747	\$ 34,259	\$ 46,304	\$ 59,279
District-Wide Net Investment In Capital Assets Restricted Unrestricted	\$ 771,859 54,685 648,260	\$ 1,014,336 206,672 639,454	\$ 1,117,588 510,283 615,838	\$ 1,378,164 555,256 680,942	\$ 1,895,240 564,270 746,721	\$ 4,697,531 968,675	\$ 5,241,944 933,000 (1,465,027)	\$ 4,837,231 428,978 (248,212)	\$ 4,561,781 746,175 (802,599)	\$ 4,271,398 746,175 (1,081,520)
Total District Net Assets	\$ 1,474,804	\$ 1,860,462	\$ 2,243,709	\$ 2,614,362	\$ 3,206,231	\$ 5,666,206	\$ 4,709,917	\$ 5,017,997	\$ 4,505,357	\$ 3,936,053

Note 1 - Net Position at June 30, 2014 is restated to reflect the implementation of GASB Statement No. 68, "Accounting and Financial Reporting for Pensions".

MOONACHIE BOARD OF EDUCATION CHANGES IN NET POSITION LAST TEN FISCAL YEARS

(Unaudited)

(accrual basis of accounting)

	Fiscal Year Ended June 30,									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
7										
Expenses Governmental Activities										
Instruction										
Regular	\$ 3,643,999	\$ 3,649,987	\$ 3,794,209	\$ 3,610,256	\$ 4,033,870	\$ 4,102,304	\$ 3,976,487	\$ 4,369,620	\$ 4,349,160	\$ 4,745,469
Special Education	887,769	1,075,749	959,073	1,191,304	1,147,451	1,460,510	992,906	1,394,625	1,831,291	1,783,447
Other Instruction	153,318	178,280	264,168	294,914	94,128	159,149	218,034	263,058	367,119	361,056
School Sponsored Activities And Athletics	28,998	28,602	33,733	33,948	25,614	40,005	50,056	35,439	31,983	75,931
Support Services:										
Student & Instruction Related Services	1,118,637	1,083,950	1,138,244	1,201,000	1,156,475	1,263,991	1,455,445	1,158,132	1,265,087	1,362,382
General Administration	229,005	160,441	226,251	237,135	202,490	267,294	232,767	273,770	301,344	273,352
School Administrative Services	151,700	209,138	178,693	188,779	166,274	132,510	130,493	180,874	191,144	262,762
Central Services	170,550	172,925	179,337	186,269	208,125	201,209	215,369	226,485	198,000	231,769
Plant Operations And Maintenance	840,626	569,163	734,217	726,926	679,151	2,779,061	1,865,058	897,860	934,258	855,468
Pupil Transportation	273,376	303,911	. 270,785	315,537	256,886	326,803	317,611	318,019	489,688	536,028
Other Support Services										
Interest On Long-Term Debt	87,971	76,492	64,568	53,135	39,650	24,982	30,100	2,263	5,764	3,598
Total Governmental Activities Expenses	7,585,949	7,508,638	7,843,278	8,039,203	8,010,114	10,757,818	9,484,326	9,120,145	9,964,838	10,491,262
Business-Type Activities:										
Food Service	122,321	160,018	101,122	112,432	106,993	99,167	105,528	139,635	155,041	157,957
Total Business-Type Activities Expense	122,321	160,018	101,122	112,432	106,993	99,167	105,528	139,635	155,041	157,957
Total District Expenses	\$ 7,708,270	\$ 7,668,656	\$ 7,944,400	\$ 8,151,635	\$ 8,117,107	\$ 10,856,985	\$ 9,589,854	\$ 9,259,780	\$ 10,119,879	\$ 10,649,219
Program Revenues Governmental Activities: Charges For Services:										
Special Education	\$ 332,749	\$ 484,055	\$ 464,317	\$ 486,988	\$ 468,392	\$ 199,041	\$ 142,273	\$ 246,086	\$ 110,042	\$ 76,646
Operating Grants And Contributions	1,188,775	803,811	844,361	878,814	1,017,059	3,800,588	2,047,191	2,023,150	2,003,655	2,375,924
Capital Grants And Contributions	-,,	,		*			553,568			
Total Governmental Activities Program Revenues	1,521,524	1,287,866	1,308,678	1,365,802	1,485,451	3,999,629	2,743,032	2,269,236	2,113,697	2,452,570

MOONACHIE BOARD OF EDUCATION CHANGES IN NET POSITION LAST TEN FISCAL YEARS

(Unaudited)

(accrual basis of accounting)

	Fiscal Year Ended June 30,									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Business-Type Activities: Charges For Services Food Service Operating Grants And Contributions	\$ 26,762 38,199	\$ 31,092 47,145	\$ 29,558 56,998	\$ 25,634 65,901	\$ 17,208 66,404	\$ 12,135 63,012	\$ 18,947 60,322	\$ 33,844 78,448	\$ 40,446 98,617	\$ 36,639 104,361
Total Business Type Activities Program Revenues	64,961	78,237	86,556	91,535	83,612	75,147	79,269	112,292	139,063	141,000
Total District Program Revenues	\$ 1,586,485	\$ 1,366,103	\$ 1,395,234	\$ 1,457,337	\$ 1,569,063	\$ 4,074,776	\$ 2,822,301	\$ 2,381,528	\$ 2,252,760	\$ 2,593,570
Net (Expense)/Revenue Governmental Activities Business-Type Activities	\$ (6,064,425) (57,360)	\$ (6,220,772) (81,781)	\$ (6,534,600) (14,566)	\$ (6,673,401) (20,897)	\$ (6,524,663) (23,381)	\$ (6,758,189) (24,020)	\$ (6,741,294) (26,259)	\$ (6,850,909) (27,343)	\$ (7,851,141) (15,978)	\$ (8,038,692) (16,957)
Total District-Wide Net Expense	\$ (6,121,785)	\$ (6,302,553)	\$ (6,549,166)	\$ (6,694,298)	\$ (6,548,044)	\$ (6,782,209)	\$ (6,767,553)	\$ (6,878,252)	\$ (7,867,119)	\$ (8,055,649)
General Revenues And Other Changes In Net Position Governmental Activities: Property Taxes Levied For General Purposes, Net Unrestricted Grants And Contributions Loss On Disposal Of Capital Asset	\$ 6,127,472 72,426 (19,700)	\$ 6,311,060 266,610	\$ 6,604,541 185,810	\$ 6,892,462 19,345	\$ 7,019,469 18,663	\$ 7,153,176 17,264	\$ 7,244,684 16,799	\$ 7,059,543 23,060	\$ 7,200,734 24,220	\$ 7,344,749 27,084
Gain on Impairment of Assets Miscellaneous Income Transfers	297,516 (57,464)	110,242 (55,652)	141,964 (25,017)	152,974 (30,038)	101,735 (19,150)	1,866,964 204,683 (28,914)	110,946 (32,730)	103,612 (26,738)	129,476 (27,974)	114,512 (29,932)
Total Governmental Activities	6,420,250	6,632,260	6,907,298	7,034,743	7,120,717	9,213,173	7,339,699	7,159,477	7,326,456	7,456,413
Business-Type Activities: Investment Earnings Transfers	1,046 57,464	299 55,652	98 25,017	170 30,038	46 19,150	97 28,914	125 32,730	117 26,738	49 27,974	29,932
Total Business-Type Activities	58,510	55,951	25,115	30,208	19,196	29,011	32,855	26,855	28,023	29,932
Total District-Wide	\$ 6,478,760	\$ 6,688,211	\$ 6,932,413	\$ 7,064,951	\$ 7,139,913	\$ 9,242,184	\$ 7,372,554	\$ 7,186,332	\$ 7,354,479	\$ 7,486,345
Change In Net Position Governmental Activities Business-Type Activities	\$ 355,825 1,150	(25,830)	\$ 372,698 10,549	\$ 361,342 9,311	\$ 596,054 (4,185)	\$ 2,454,984 4,991	\$ 598,405 6,596	\$ 308,568 (488)	\$ (524,685) 12,045	12,975
Total District	\$ 356,975	\$ 385,658	\$ 383,247	\$ 370,653	\$ 591,869	\$ 2,459,975	\$ 605,001	\$ 308,080	\$ (512,640)	\$ (569,304)

MOONACHIE BOARD OF EDUCATION FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS

(Unaudited)

(modified accrual basis of accounting)

					Fiscal Year E	Ended June 30,				
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
General Fund Reserved Unreserved Restricted Committed Assigned Unassigned	\$ 554,858 393,861	\$ 765,408 328,515	\$ 1,132,079 187,456	\$ 620,773 157,355 3,101 237,200	\$ 931,200 245,609 216,042	\$ 744,217 835,754 100,272	\$ 1,203,000 164,484 226,031	\$ 1,475,250 95,149 223,464	\$ 1,268,322 46,722 231,654	\$ 1,082,300 45,099 224,492
Total General Fund	\$ 948,719	\$ 1,093,923	\$ 1,319,535	\$ 1,018,429	\$ 1,392,851	\$ 1,680,243	\$ 1,593,515	\$ 1,793,863	\$ 1,546,698	\$ 1,351,891
Ail Other Governmental Funds Reserved Unreserved Restricted	\$ (2,370)			\$ 373,812		\$ (663,306)	\$ (507,336)			
Total All Other Governmental Funds	\$ (2,370)	\$ -	\$ -	\$ 373,812	\$ -	\$ (663,306)	\$ (507,336)	\$ -	<u> </u>	\$ -

Beginning with Fiscal Year 2011, the District implemented GASB Statement No. 54, "Fund Balance Reporting and Governmental Fund Type Definitions". The Statement provides more clearly defined fund balance categories to make the nature and extent of the constraints placed on a government's fund balance more transparent. This Statement established fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds. Reclassification of prior year fund balance amounts to comply with Statement No. 54 is not required.

MOONACHIE BOARD OF EDUCATION CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (Unaudited) (modified accrual basis of accounting)

	Fiscal Year Ended June 30.										
	2008	2009	2010	2011		2012	2013	2014	2015	2016	2017
Revenues											
Tax Levy	\$ 6,127,472	\$ 6,311,060	\$ 6,604,541	\$ 6,892,		\$ 7,019,469	\$ 7,153,176	\$ 7,244,684	\$ 7,059,543	\$ 7,200,734	\$ 7,344,749
Tuition Charges	332,749	484,055	464,317	486,	988	468,392	199,041	142,273	246,086	110,042	76,646
Interest Earnings											
Miscellaneous	297,516	110,242	141,965	152,		101,735	204,683	280,325	107,638	138,856	114,512
State Sources	1,108,906	912,133	795,633	620,	917	801,991	982,560	860,037	946,985	1,007,350	1,059,620
Federal Sources	152,295	158,288	234,538	277,	242	233,731	198,633	204,197	192,492	197,581	192,646
Total Revenue	8,018,938	7,975,778	8,240,994	8,430,	583	8,625,318	8,738,093	8,731,516	8,552,744	8,654,563	8,788,173
Expenditures											
Instruction											
Regular Instruction	3,672,686	3,634,507	3,801,188	3,599,	480	4,026,463	4,096,595	3,949,939	4,016,718	3,861,054	3,904,951
Special Education Instruction	884,823	1,074,402	954,534	1,188,	785	1,150,300	1,452,786	999,436	1,288,406	1,685,563	1,617,656
Other Instruction	153,318	177,865	264,072	296,	057	89,288	174,769	217,808	232,086	321,048	307,992
School Sponsored Activities And Athletics	28,998	28,602	33,733	33,	948	25,614.	40,005	50,056	30,922	26,623	38,246
Support Services:											
Student & Inst. Related Services	1,118,637	1,083,950	1,138,244	1,201,	000	1,156,475	1,263,991	1,455,445	1,113,869	1,180,078	1,285,669
General Administration	220,973	201,059	214,963	225,	845	191,855	267,294	232,767	251,735	263,600	258,686
School Administrative Services	137,536	140,161	149,054	159,	371	134,271	132,190	130,173	148,359	145,325	184,157
Central Services	170,072	172,970	176,694	184,	096	197,490	201,209	199,221	512,589	667,471	232,286
Plant Operations And Maintenance	751,997	479,986	610,108	602,	751	562,057	2,668,026	1,697,034	318,019	489,657	558,879
Pupil Transportation	273,376	303,911	270,785	315,	537	256,886	326,803	317,611	199,277	197,649	534,358
Other Support Services											
Capital Outlay	134,247	161,035	13,778	148,	984	431,676	3,076,199	456,429	22,411	57,230	
Debt Service:											
Principal	275,000	280,000	295,000	315,	000	339,424	366,199	323,105	15,215	20,328	26,570
Interest And Other Charges	91,238	79,825	68,212	56,	985	43,759	29,357	29,465	3,085	10,098	3,598
Total Expenditures	7,912,901	7,818,273	7,990,365	8,327,	839	8,605,558	14,095,423	10,058,489	8,152,691	8,925,724	8,953,048
Excess (Deficiency) Of Revenues		-									
Over (Under) Expenditures	106,037	157,505	250,629	102,	744	19,760	(5,357,330)	(1,326,973)	400,053	(271,161)	(164,875)
Other Financing Sources (Uses)											
Capital Leases (Non-Budgeted)		45,721					34,951	45,000		51,970	
Super Storm Sandy Insurance Recovery		•					4,975,379	1,383,945	334,369	22,57.0	
Transfers In				483,	750	18,032	, , .	-,,	507,336	_	
Transfers Out	(57,464)	(55,652)	(25,017)	(513,		(37,182)	(28,914)	(32,730)	(534,074)	(27,974)	(29,932)
											<u></u>
Total Other Financing Sources (Uses)	(57,464)	(9,931)	(25,017)	(30,	038)	(19,150)	4,981,416	1,396,215	307,631	23,996	(29,932)
Net Change In Fund Balances	\$ 48,573	\$ 147,574	\$ 225,612	\$ 72,	706	\$ 610	\$ (375,914)	\$ 69,242	\$ 707,684	\$ (247,165)	\$ (194,807)
Debt Service As A Percentage Of											
Noncapital Expenditures	4.71%	4.70%	4.55%	4	55%	4.69%	3.59%	3.67%	0.23%	0.34%	0.34%

^{*} Noncapital expenditures are total expenditures less capital outlay.

MOONACHIE BOARD OF EDUCATION GENERAL FUND OTHER LOCAL REVENUE BY SOURCE LAST TEN FISCAL YEARS UNAUDITED

Miscellaneous

Fiscal Year Ended June 30,	Tuition	Restricted Revenue	Interest on Investments	<u>Rent</u>	<u>Donations</u>	unds and ellaneous	<u>Total</u>
2008	\$ 332,749	\$ 181,610	\$ 41,213	\$ 76,578		\$ (1,885) \$	630,265
2009	484,055		13,330	80,407		16,505	594,297
2010	464,317		15,913	84,427		41,625	606,282
2011	486,988		15,980	92,954		44,040	639,962
2012	468,392		3,614	89,999		8,122	570,127
2013	199,041		2,806	18,450	\$ 150,000	33,427	403,724
2014	142,273		3,892	94,555	16,773	(4,274)	253,219
2015	246,086		3,314	96,446		3,852	349,698
2016	110,042		4,308	99,275		25,893	239,518
2017	76,646			100,343		14,169	191,158

Source: District Records

MOONACHIE BOARD OF EDUCATION ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN YEARS (Unaudited)

Calendar Year	Vacant Land	Residential	Farm Reg.	<u>Qfarm</u>	Commercial		Industrial	Apartment	Total Assessed Value	Public Utilities	Net Valuation Taxable	imated Actual unty Equalized) Value	al Direct ol Tax Rate
2008	\$ 10,872,600	\$ 231,640,090			\$ 66,137,200	S	488,537,500		\$ 797,187,390	\$ 1,119,290	\$ 798,306,680	\$ 836,887,180	\$ 0.791
2009	10,670,100	231,958,190			65,975,300		480,149,700		788,753,290	1,419,292	790,172,582	837,533,382	0.836
2010	7,446,500	231,896,290			65,975,300		479,436,500		784,754,590	1,546,129	786,300,719	806,265,956	0.876
2011	8,641,000	232,467,385			65,617,000		478,531,500		785,256,885	1,237,431	786,494,316	731,355,696	0.893
2012	8,641,000	232,620,485			65,617,000		475,238,400		782,116,885	1,131,513	783,248,398	842,731,657	0.913
2013	8,623,700	229,347,040			64,948,870		471,276,760		774,196,370	1,131,513	775,327,883	693,703,463	0.934
2014	7,681,800	226,470,145			64,511,470		474,327,140		772,990,555	1,040,609	774,031,164	863,948,156	0.912
2015	6,596,600	223,307,835			62,270,870		445,329,680		737,504,985	1,115,126	738,620,111	814,020,842	0.975
2016	4,552,700	194,844,500			68,466,400		441,416,700		709,280,300	1,015,396	710,295,696	805,902,045	1.034
2017	4,566,100	197,578,100			63,052,800		472,358,500		737,555,500	1,055,440	738,610,940	791,454,606	1.064

Source: County Abstract of Ratables

a Tax rates are per \$100

MOONACHIE BOARD OF EDUCATION PROPERTY TAX RATES PER \$100 OF ASSESSED VALUATION LAST TEN YEARS (Unaudited)

Calendar <u>Year</u>	<u>Total</u>	Local School <u>District</u>	Municipality	County (1)
2008	\$1.641	\$.791	\$.659	\$.191
2009	1.712	.836	.673	.203
2010	1.805	.876	.730	.199
2011	1.837	.893	.751	.193
2012	1.930	.913	.780	.237
2013	1.943	.934	.803	.206
2014	2.001	.912	.830	.259
2015	2.111	.975	.904	.232
2016	2.379	1.034	1.070	.275
2017	2.141	1.064	1.077	.270

Source: Tax Duplicate, Borough of Moonachie

⁽¹⁾ County Tax rate includes Open Space Tax.

MOONACHIE BOARD OF EDUCATION PRINCIPAL PROPERTY TAXPAYERS CURRENT YEARS AND TEN YEARS AGO (Unaudited)

	 201	7		200	17
	 Taxable	% of Total		Taxable	% of Total
	Assessed	District Net		Assessed	District Net
Taxpayer	 Value	Assessed Value		Value	Assessed Value
Forsgate Industries	\$ 63,452,800	8.59%	\$	17,414,600	2.16%
Teachers Ins. & Annuity Assoc	17,973,300	2.43%			
Russo 2000 LLC				16,368,100	2.03%
Forsgate Ventures VII LLC	17,200,200	2.33%		15,859,500	1.97%
Cornerstone Patriot Holding	15,056,900	2.04%			
Dominick Associates, LLC	11,535,600	1.56%			
Flight Safety International	10,585,400	1.43%			
LPS Industries	10,731,400	1.45%		11,973,200	1.49%
Jeni LLC	10,362,200	1.40%		13,562,100	1.69%
SWS Moonachie Associates	9,876,300	1.34%		14,923,100	1.85%
AMB US Logistics	9,772,800	1.32%			
Lladro Realty				14,325,300	1.78%
Paradiso Rosen				10,181,400	1.27%
Alfred E. Knobler				9,324,300	1.16%
Jilldaroy Reality	 		· · · · · · · · · · · · · · · · · · ·	9,201,200	1.14%
	\$ 176,546,900	23.90%	\$	133,132,800	16.54%

Source: Municipal Tax Assessor

MOONACHIE BOARD OF EDUCATION PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS (Unaudited)

Fiscal Year		Collected within of the I		Collections in
Ended	Taxes Levied for		Percentage	Subsequent
June 30,	the Fiscal Year	Amount	of Levy	Years
2008 2009 2010 2011 2012 2013 2014	\$ 6,127,472 6,311,060 6,604,541 6,892,462 7,019,469 7,153,176 7,244,684	\$ 6,127,472 6,311,060 6,604,541 6,892,462 7,019,469 7,153,176 7,244,684	100.00% 100.00% 100.00% 100.00% 100.00% 100.00%	
2015 2016 2017	7,059,543 7,200,734 7,344,749	7,059,543 7,200,734 7,344,749	100.00% 100.00% 100.00%	

Source: District records

MOONACHIE BOARD OF EDUCATION RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS (Unaudited)

	Government	al Activities			
Fiscal Year Ended June 30,	General Obligation Bonds	Capital Leases	Total District	Population	Per Capita
2008	\$ 1,865,000	\$ 30,655	\$ 1,895,655	2,751	\$ 689
2009	1,585,000	64,197	1,649,197	2,753	599
2010	1,290,000	51,230	1,341,230	2,711	495
2011	975,000	37,554	1,012,554	2,725	372
2012	650,000	23,130	673,130	2,735	246
2013	310,000	31,882	341,882	2,757	124
2014		63,777	63,777	2,765	23
2015		48,562	48,562	2,788	17
2016		80,204	80,204	2,790	29
2017		53,634	53,634	2,790	* 19

Source: District records

^{*} Estimated

MOONACHIE BOARD OF EDUCATION RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS (Unaudited)

General Bonded Debt Outstanding

	COM	iai Bonava Boot o.		<i>~</i>			
Fiscal Year Ended June 30,	General Obligation Bonds	Deductions	В	et General onded Debt outstanding	Percentage of Actual Taxable Value a of Property	Per (Capita ^b
2008	\$ 1,865,000		\$	1,865,000	0.23%	\$	678
2009	1,585,000			1,585,000	0.20%		576
2010	1,290,000			1,290,000	0.16%		476
2011	975,000			975,000	0.12%		358
2012	650,000			650,000	0.08%		238
2013	310,000			310,000	0.04%	-	112
2014	-			-	0.00%		-
2015	-			-	0.00%		-
2016	_			_	0.00%		-
2017					0.00%		-

Source: District records

Notes:

a See Exhibit J-6 for property tax data.b See Exhibit J-14 for population data.

MOONACHIE BOARD OF EDUCATION COMPUTATION OF DIRECT AND OVERLAPPING OUTSTANDING DEBT FOR YEAR ENDED DECEMBER 31, 2016 (Unaudited)

	9	Gross Debt	D	eductions		Net Debt
Municipal Debt: (1) Borough of Moonachie School District Borough of Moonachie	\$	- 17,340,906	\$	- 1,714,269	<u>\$</u>	15,626,637
	<u>\$</u>	17,340,906	<u>\$</u>	1,714,269	<u>\$</u>	15,626,637
Overlapping debt Apportioned to the Municipality: Bergen County Bergen County Utilities Authority - Water Pollution (2)						5,781,820 1,698,860
						7,480,680
Total Direct and Overlapping Debt					\$	23,107,317

Sources:

- (1) Borough of Moonachie Annual Debt Statement
- (2) BCUA 2016 Audit
- (3) Bergen County Debt Statement December 31, 2016

MOONACHIE BOARD OF EDUCATION LEGAL DEBT MARGIN INFORMATION LAST TEN FISCAL YEARS

Legal Debt Margin Calculation for Fiscal Year 2017

Equalized valuation basis

2016 \$ 829,179,682 2015 888,560,223 2014 843,507,808

\$ 2,561,247,713

Average equalized valuation of taxable property \$853,749,238

Debt limit (3 %

25,612,477

Total Net Debt Applicable to Limit

. . . .

\$ 25,612,477

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Debt limit	\$ 23,486,283	\$ 24,520,609	\$ 24,659,395	\$ 23,569,186	\$ 23,588,121	\$ 22,504,875	\$ 23,865,283	\$ 23,924,288	\$ 25,895,233	\$ 25,612,477
Total net debt applicable to limit	1,695,000	1,445,000	1,180,000	900,000	610,000	310,000		*		
Legal debt margin	\$ 21,791,283	\$ 23,075,609	\$ 23,479,395	\$ 22,669,186	\$ 22,978,121	\$ 22,194,875	\$ 23,865,283	\$ 23,924,288	\$ 25,895,233	\$ 25,612,477
Total net debt applicable to the limit as a percentage of debt limit	7.22%	5.89%	4.79%	3.82%	2.59%	1.38%	0.00%	0.00%	0.00%	0.00%

Source: Annual Debt Statements

MOONACHIE BOARD OF EDUCATION DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN FISCAL YEARS (Unaudited)

Year	Population	Capi	ounty Per ta Personal Income	Unemployment Rate
2008	2,751	\$	68,227	3.30%
2009	2,753		63,198	6.00%
2010	2,711		65,486	6.10%
2011	2,725		65,486	6.00%
2012	2,734		66,096	6.10%
2013	2,757		69,919	9.20%
2014	2,765		73,536	7.90%
2015	2,788		75,849	6.90%
2016	2,790 *		75,849 *	6.30%
2017	2,790 *		75,849 *	N/A

Source: New Jersey State Department of Education

^{*} Estimate

MOONACHIE BOARD OF EDUCATION PRINCIPAL EMPLOYERS, CURRENT YEAR AND NINE YEARS AGO (Unaudited)

		2017		2008			
		Percentage of		Percentage of Total			
		Total Municipal		Municipal			
Employer	Employees	Employment	Employees	Employment			

NOT AVAILABLE

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

(Unaudited)

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Function/Program										
Instruction										
Regular	21.4	20.6	20.6	20.6	20.8	23.0	24.1	24.8	24.8	20.0
Special education	4.0	5.0	5.0	5.0	5.0	5.6	5.0	5.5	5.5	8.5
Other special education	0.8	0.8	0.8	0.8	-	-	-			0.5
Other instruction	2.0	1.0	1.0	1.0	1.0	1.0	-			8.5
Support Services:										
Student & instruction related services	13.5	15.0	15.0	15.0	12.5	11.0	9.0	10.0	10.0	2.0
General administration	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	3.0
School administrative services	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0
Other administrative services	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Plant operations and maintenance	3.0	3.0	3.0	3.0	2.5	2.5	2.5	2.5	2.5	2.8
Other support services	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.5	3.5	1.0
Food Service	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	8.0
Total	51.2	51.9	51.9	51.9	48.3	49.6	47.1	49.8	49.8	49.0

Source: District Personnel Records

MOONACHIE BOARD OF EDUCATION OPERATING STATISTICS LAST TEN FISCAL YEARS (Unaudited)

Fiscal Year	Enrollment a	Operatin Expenditur	٠.		ost Per Pupil ^c	Percentage Change	Teaching Staff	Teacher/Pupil Ratio Elementary	Average Daily Enrollment (ADE)	Average Daily Attendance (ADA)	% Change in Average Daily Enrollment	Student Attendance Percentage
2008	359	\$ 7,412,	1 16	\$	20,647	18.14%	29	1:9	270	255	1.12%	94.44%
2009	355	7,297,	1 13		20,556	-0.44%	28	1:10	279	256	3.33%	91.76%
2010	353	7,613,	374		21,568	4.92%	28	1:10	275	261	-1.43%	94.91%
2011	351	7,806,	370		22,242	3.13%	28	1:10	285	269	3.64%	94.39%
2012	365	7,790,	599		21,344	-4.03%	28	1:10	282	277	-1.05%	98.23%
2013	377	10,623,	568 (1)	ı	28,179	32,02%	30	1:10	276	260	-2.13%	94.20%
2014	353	9,249,	190 (2)		26,203	-7.02%	29	1:10	288	273	4.35%	94.79%
2015	403	8,111,	980		20,129	-28.57%	30	1:10	295	280	2.43%	94.92%
2016	401	8,838,)68		22,040	-15.89%	30	1:10	304	304	3.05%	100.00%
2017	424	8,922,	380		21,045	4.55%	38	1:11	318	300	4.61%	94.34%

Sources: District records

Note:

- a Enrollment based on annual October district count, including students sent to Woodridge Grades 9-12, special education and County educated students.
- b Operating expenditures governmental funds (modified accrual) equal total expenditures less debt service and capital outlay.
- c Cost per pupil represents operating expenditures divided by enrollment.
- (1) Includes \$2,096,487 of trailer rental costs related to Hurricane Sandy.
- (2) Includes \$1,097,349 of trailer rental costs & cleaning of building related to Hurricane Sandy.

MOONACHIE BOARD OF EDUCATION SCHOOL BUILDING INFORMATION LAST TEN FISCAL YEARS (Unaudited)

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
District Building Elementary										
Square Feet Capacity (students) Enrollment	54,017 429 270	54,017 429 279	54,017 429 275	54,017 429 285	54,017 429 282	54,017 429 276	54,017 429 288	54,017 429 295	54,017 429 304	54,017 429 318

Number of Schools at June 30, 2017 Elementary = 1

Source: District Records

MOONACHIE BOARD OF EDUCATION GENERAL FUND SCHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES LAST TEN YEARS (Unaudited)

	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	2014	<u>2015</u>	<u>2016</u>	<u>2017</u>
School Facilities Robert L. Craig Elementary School	\$ 109,712	\$ 83,436	\$ 88,472	\$ 86,808	\$ 76,715	\$ 78,026	\$ 108,975	\$ 80,715	\$ 203,995	\$ 98,223
Grand Total	\$ 109,712	\$ 83,436	\$ 88,472	\$ 86,808	\$ 76,715	\$ 78,026	\$ 108,975	\$ 80,715	\$ 203,995	\$ 98,223

Source: School District's Financial Statements

MOONACHIE BOARD OF EDUCATION SCHEDULE OF INSURANCE JUNE 30, 2017 (Unaudited)

		Coverage	De	ductible
School Alliance Insurance Fund				<u>,</u>
School Package Policy				
Blanket Building & Contents	\$	11,207,206	\$	2,500
Blanket Valuable Papers				
Flood		25,000,000		500,000
Earthquake		25,000,000	5% o	f SOV
Comprehensive General Liability		5,000,000		
Comprehensive Auto Liability		5,000,000		
Money and Securities - Loss Inside & Outside		50,000		1,000
Employee Dishonesty with Faithful Performance for elected officials		500,000		1,000
Board Secretary - PO Bond		195,000		
School Board Legal Liability		5,000,000		5,000
Boiler & Machinery		100,000,000 (1)		1,000
Harleysville - Flood Policy	50	0,000/500,000		50,000

Source: School District's Records

(1) Pooled coverage

SINGLE AUDIT SECTION



LERCH, VINCI & HIGGINS, LLP CERTIFIED PUBLIC ACCOUNTANTS EXT

REGISTERED MUNICIPAL ACCOUNTANTS

EXHIBIT K-1

DIETER P. LERCH, CPA, RMA, PSA GARY I VINCL CPA RMA PSA GARY W. HIGGINS, CPA, RMA, PSA JEFFREY C. BLISS, CPA, RMA, PSA PAUL J. LERCH, CPA, RMA, PSA DONNA L. JAPHET, CPA, PSA JULIUS B. CONSONI, CPA, PSA ANDREW D. PARENTE, CPA, RMA, PSA

ELIZABETH A. SHICK, CPA, RMA, PSA ROBERT W. HAAG, CPA, PSA DEBORAH K. LERCH, CPA, PSA RALPH M. PICONE, CPA, RMA, PSA DEBRA GOLLE, CPA CINDY JANACEK, CPA, RMA MARK SACO, CPA SHERYL M. NICOLOSI, CPA, PSA

REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Trustees Moonachie Board of Education Moonachie, 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 audit requirements prescribed by the Office of School Finance, Department of Education, State of New Jersey, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Moonachie Board of Education as of and for the fiscal year ended June 30, 2017 and the related notes to the financial statements, which collectively comprise the Moonachie Board of Education's basic financial statements and have issued our report thereon dated November 28, 2017.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Moonachie Board of Education'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 Moonachie Board of Education's internal control. Accordingly, we do not express an opinion on the effectiveness of the Moonachie Board of Education'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 entity'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 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 and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did identify a certain deficiency in internal control, described in the accompanying schedule of findings and responses as item 2017-001 that we consider to be a material weakness.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Moonachie Board of Education's financial statements are free from 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 an instance of noncompliance or other matters that is required to be reported under <u>Government Auditing Standards</u> and audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey and which is described in the accompanying schedule of findings and responses as item 2017-001.

We also noted certain matters that are not required to be reported under <u>Government Auditing Standards</u> that we reported to management of the Moonachie Board of Education in a separate report entitled, "Auditor's Management Report on Administrative Findings – Financial, Compliance and Performance" dated November 28, 2017.

Moonachie Board of Education's Response to Finding

The Moonachie Board of Education's response to the finding identified in our audit is described in the accompanying schedule of findings and responses. The Moonachie Board of Education's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the response.

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 Moonachie Board of Education's internal control or on compliance. This report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> in considering the Moonachie Board of Education's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

LERCH, VINCI & HIGGINS, LLP

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Certified Public Accountants

Public School Accountants

Paul J. Lerch

Public School Accountant

PSA Number CS01118

Fair Lawn, New Jersey November 28, 2017



LERCH, VINCI & HIGGINS, LLP CERTIFIED PUBLIC ACCOUNTANTS EXI

REGISTERED MUNICIPAL ACCOUNTANTS

EXHIBIT K-2

DIETER P. LERCH, CPA, RMA, PSA GARY J. VINCI, CPA, RMA, PSA GARY W. HIGGINS, CPA, RMA, PSA JEFFREY C. BLISS, CPA, RMA, PSA PAUL J. LERCH, CPA, RMA, PSA DONNA L. JAPHET CPA PSA JULIUS B. CONSONI, CPA, PSA ANDREW D. PARENTE, CPA, RMA, PSA ELIZABETH A. SHICK, CPA, RMA, PSA ROBERT W. HAAG, CPA, PSA DEBORAH K. LERCH, CPA, PSA RALPH M. PICONE, CPA, RMA, PSA DEBRA GOLLE, CPA CINDY JANACEK, CPA, RMA MARK SACO, CPA SHERYL M. NICOLOSI, CPA, PSA

REPORT ON COMPLIANCE FOR EACH MAJOR STATE PROGRAM: REPORT ON INTERNAL CONTROL OVER COMPLIANCE; AND REPORT ON THE SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE AS REQUIRED BY NEW JERSEY OMB CIRCULAR 15-08

INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Trustees Moonachie Board of Education Moonachie, New Jersey

Report on Compliance for Each Major State Program

We have audited the Moonachie Board of Education's compliance with the types of compliance requirements described in the New Jersey OMB Circular 15-08 State Aid/Grant Compliance Supplement that could have a direct and material effect on each of the Moonachie Board of Education's major state programs for the fiscal year ended June 30, 2017. The Moonachie Board of Education's major state programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the requirements of state statutes, regulations, and the terms and conditions of its state financial assistance applicable to its state programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Moonachie Board of Education'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; audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey; New Jersey OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. Those standards and New Jersey Circular 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 Moonachie Board of Education'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 Moonachie Board of Education's compliance.

Opinion on Each Major State Program

In our opinion, the Moonachie Board of Education 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, 2017.

Other Matters

The results of our auditing procedures disclosed an instance of noncompliance, which is required to be reported in accordance with the New Jersey OMB Circular 15-08 which is described in the accompanying schedule of findings and questioned costs as item 2017-002. Our opinion on each major state program is not modified with respect to these matters.

The Moonachie Board of Education's response to the noncompliance finding identified in our audit is described in the accompanying schedule of findings and questioned costs. The Moonachie Board of Education's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control Over Compliance

Management of the Moonachie Board of Education 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 Moonachie Board of Education'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 New Jersey OMB Circular 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 Moonachie Board of Education's internal control over compliance.

A <u>deficiency in internal control over compliance</u> 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 state program on a timely basis. A <u>material weakness in internal control over compliance</u> 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 state program will not be prevented, or detected and corrected, on a timely basis. A <u>significant deficiency in internal control over compliance</u> is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a 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 New Jersey OMB Circular 15-08. Accordingly, this report is not suitable for any other purpose.

Report on Schedule of Expenditures of State Financial Assistance Required by New Jersey OMB Circular 15-08

We have audited the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Moonachie Board of Education, as of and for the fiscal year ended June 30, 2017 and the related notes to the financial statements, which collectively comprise the Board of Education's basic financial statements. We issued our report thereon dated November 28, 2017, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of state financial assistance as required by New Jersey OMB Circular 15-08 are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the 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 schedule of expenditures of state financial assistance is fairly stated in all material respects in relation to the basic financial statements as a whole.

LERCH, VINCI & HIGGINS, LLP

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Certified Public Accountants
Public School Accountants

Paul J. Lerch

Public School Accountant PSA Number CS01118

Fair Lawn, New Jersey November 28, 2017

MOONACHIE BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Federal/Grantor/Pass-Through Grantor/ Program Title	Federal CFDA Number	FAIN <u>Number</u>	Grant or State Project Number	Grant <u>Period</u>	Award Amount	Balance July 1, 2016	Cash Received	Budgetary Expenditures	Repayment of _ Prior Years Balances	Bala Uncarned Revenue	(Account Receivable)	Due to Grantor	* GAAP * Receivable
U.S. Department of Education Passed-through State Department of Education													*
National School Lunch Program	10.555	171NJ304N1099	N/A	9/1/16-6/30/17			\$ 72,886	\$ 77,505			\$ (4,619)		* \$ (4,619)
National School Lunch Program National School Breakfast Program	10.555 10.553	1616NJ304N1099 171NJ304N1099	N/A N/A	9/1/15-6/30/16 9/1/16-6/30/17	72,198 24,975	\$ (4,263)	4,263 23,193	24,975			(1,782)		* (1,782)
National School Breakfast Program Special Milk Program for Children	10.553 10.556	1616NJ304N1099 171NJ304N1099	N/A N/A	9/1/15-6/30/16 9/1/16-6/30/17	24,629 421	(1,781)	1,781 331	421			, , ,		*
Special Milk Program for Children	10.556	1616NJ304N1099	N/A	9/1/15-6/30/16	261	(22)	22	421		*	(90)		* (90)
Total U.S. Department of Agriculture- Child Nut	rîtîon Cluster					(6,066)	102,476	102,901	-		(6,491)		* (6,491)
U.S. Department of Education Passed-through State Department of Education NCLB Consolidated								,					* *
Title I	84.010A	S010A160030	NCLB306011	7/1/16-6/30/17	93,660		93,660	93,660					*
Title II	84.281A	S367A160029	NCLB306011	7/1/16-6/30/17	6,502		3,660	6,502			(2,842)		* (2,842) *
IDEIA Part B, Basic IDEIA Part B, Preschool	84.027A 84.173	H027A160100 H173A160114	IDEA306011 IDEA306011	7/1/16-6/30/17 7/1/16-6/30/17	87,225 5,259		87,225 5,259	87,225 5,259	*				* *
IDEIA Cluster						-	92,484	92,484		*			*
Total U.S. Department of Education							189,804	192,646			(2,842)		* (2,842)
U.S. Department of Education Passed-through State Department of Education FEMA-Disaster Grant													* * *
Hurricane Sandy	97.036		N/A		1,719	540						\$ 540	*
Total U.S. Department of Homeland Security				·		540		*				540	* * *
Total Federal Financial Assistance						\$ (5,526)	\$ 292,280	\$ 295,547	\$ -	<u>\$</u>	\$ (9,333)	\$ 540	* \$ (9,333)

Note - This schedule was not subject to an audit in accordance with the U.S. Uniform Guidance

Note- Fain numbers are only applicable to the current year grant award.

MOONACHIE BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

											ME	мо
							Cancelled	Ba	lance, June 30, 201	7		Cumulative
	Grant or State	Grant	Award	Balance,	Cash	Budgetary	Prior Years	Unearned	(Accounts	Due to	 GAAP 	Total
State Grantor/Program Title	Project Number	Period	Amount	July 1, 2016	Received	Expenditures	Balances	Revenue	Receivable)	Grantor	* Receivable	Expenditures
State Department of Education											*	
General Fund											•	
Special Education Aid	17-495-034-5120-089	7/1/16-6/30/17	,		\$ 201,417	\$ 216,959			\$ (15,542)		*	\$ 216,959
Special Education Aid	16-495-034-5120-089	7/1/15-6/30/16	212,409	\$ (11,974)	11,974						*	
Security Aid	17-495-034-5120-084	7/1/16-6/30/17	73,184		67,941	73,184			(5,243)		*	73,184
Security Aid	16-495-034-5120-084	7/1/15-6/30/16	71,280	(3,991)	3,991						*	
Adjustment Aid	17-495-034-5120-085	7/1/16-6/30/17	16,590		15,402	16,590			(1,188)		*	16,590
Adjustment Aid	16-495-034-5120-085	7/1/15-6/30/16	16,590	(887)	887						*	
PARCC Readiness Aid	17-495-034-5120-098	7/1/16-6/30/17	3,560		3,305	3,560			(255)		*	3,560
PARCC Readiness Aid	16-495-034-5120-098	7/1/15-6/30/16	3,560	(222)	222						*	-
Per Pupil Growth Aid	17-495-034-5120-097	7/1/16-6/30/17	3,560		3,305	3,560			(255)		*	3,560
Per Pupil Growth Aid	16-495-034-5120-097	7/1/15-6/30/16	3,560	(222)	222	4.000		-	-		* -	
Professional Learning Community Aid	17-495-034-5120-101	7/1/16-6/30/17	4,030		3,741	4,030			(289)		*	4,030
State Aid Public Cluster				(17,296)	312,407	317,883			(22,772)		* <u> </u>	317,883
Transportation Aid	17-495-034-5120-014	7/1/16-6/30/17	86,776		80,560	86,776			(6,216)		•	\$ 86,776
Transportation Aid	16-495-034-5120-014	7/1/15-6/30/16	85,776	(4,878)	4,878				, , ,		*	•
Additional Nonpublic Transportation Aid	17-495-034-5120-014	7/1/16-6/30/17	3,480			3,480			(3,480)		* \$ (3,480)	3,480
Additional Nonpublic Transportation Aid	16-495-034-5120-014	7/1/15-6/30/16	3,828	(3,828)	3,828						*	-
Transportation Aid Cluster				(8,706)	89,266	90,256			(9,696)		* *(3,480)	90,256
Extraordinary Aid	17-495-034-5120-044	7/1/16-6/30/17	24,702			24,702			(24,702)		*	24,702
Extraordinary Aid	16-495-034-5120-044	7/1/15-6/30/16	22,546	(22,546)	22,546	24,702			(24,702)		*	24,702
O. D. L. ICD											*	
On-Behalf Payments											*	
TPAF Pension Contributions	17-495-034-5094-002	7/1/16-6/30/17	247,996		247,996	247,996					*	247,996
TPAF Pension - NCGI Premium	17-100-034-5094-004	7/1/16-6/30/17	8,985		8,985	8,985					*	8,985
TPAF Pension-Post Retirement Medical	17-100-034-5094-001	7/1/16-6/30/17	214,125		214,125	214,125					*	214,125
TPAF Long Term Disability Insurance	17-100-034-5094-004	7/1/16-6/30/17	1,036		1,036	1,036					*	1,036
TPAF Social Security Aid TPAF Social Security Aid	17-495-034-5094-003 16-495-034-5094-003	7/1/16-6/30/17 7/1/15-6/30/16	163,607 175,244	(8,666)	155,499 8,666	163,607	_	_	(8,108)	**	* (8,108) *	163,607
											*	
On-Behalf Payments Cluster				(31,212)	658,853	660,451		-	(32,810)		* (8,108)	660,451
Total General Fund				(57,214)	1,060,526	1,068,590			(65,278)		* (11,588)	1,068,590
State Department of Agriculture											*	
Enterprise Fund											•	
National School Lunch Program	17-100-034-3350-023	9/1/16-6/30/17	1,460		1,446	1,460			(14)		* (14)	1,460
National School Lunch Program	16-100-034-3350-023	9/1/15-6/30/16	1,529	(87)	87							
Total Enterprise Fund				(87)	1,533	1,460	-	_	(14)		* (14)	1,460
Total State Financial Assistance Subject to a Single Audit Determ	nination			\$ (57,301)	\$ 1,062,059	1,070,050	\$ -	<u>s - </u>	\$ (65,292)	<u>s </u>	<u>\$ (11,602)</u>	\$ 1,070,050
Less On-Behalf Pension and Annuity Aid												
On-Behalf TPAF Pension Contributions						247,996						
On-Behalf TPAF Pension - NCGI Premiums						8,985						
On-Behalf TPAF Post Retirement Medical Contributions						214,125						
On-Behalf TPAF Long Term Disability Insurance						1,036						
Total State Financial Assistance Subject to Major Program Dete	ermination					\$ 597.908						

MOONACHIE BOARD OF EDUCATION NOTES TO THE SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS AND STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

NOTE 1 GENERAL

The accompanying schedules present the activity of all federal and state financial assistance programs of the Moonachie Board of Education. The Board of Education is defined in Note 1(A) to the Board's financial statements. All federal financial assistance received directly from federal agencies, as well as federal awards and state financial assistance passed through other government agencies is included on the schedule of expenditures of federal awards and state financial assistance.

NOTE 2 BASIS OF ACCOUNTING

The accompanying schedules are prepared and presented using 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 basis of accounting are described in Notes 1(C) to the Board's financial statements. 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 (U.S. Uniform Guidance) and New Jersey OMB Circular 15-08, "Single Audit Policy for Recipients of Federal Grants, State Grants, and State Aid". Therefore, some amounts presented in these schedules may differ from the amounts presented in, or used in the preparation of, the financial statements.

NOTE 3 RELATIONSHIP TO FINANCIAL STATEMENTS

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

The general fund is presented in the accompanying schedules on a modified accrual basis with the exception of the revenue recognition of the delayed state aid payments in the current budget year, which is mandated pursuant to N.J.S.A. 18A:22-44.2. For GAAP purposes, those payments are not recognized until the subsequent year due to the state deferral and recording of certain 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 revenues, which may include the delayed state aid payments, whereas the GAAP basis does not. The special revenue fund also recognizes the delayed state aid payments in the current budget year, consistent with N.J.S.A. 18A:22-44.2.

The net adjustment to reconcile from the budgetary basis to the GAAP basis is a decrease of \$8,970 for the general fund. See the Notes to Required Supplementary Information 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 revenues are reported in the Board's financial statements on a GAAP basis as presented as follows:

		<u>Federal</u>	State	<u>Total</u>
General Fund			\$ 1,059,620	\$ 1,059,620
Special Revenue Fund	\$	192,646		192,646
Food Service Fund		102,901	 1,460	 104,361
Total Financial Assistance	<u>\$</u>	295,547	\$ 1,061,080	\$ 1,356,627

MOONACHIE BOARD OF EDUCATION NOTES TO THE SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS AND STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2017

NOTE 4 RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

Amounts reported in the accompanying schedules may not necessarily agree with the amounts reported in the related federal and state financial reports due to timing differences between the District's fiscal year and grant program years.

NOTE 5 OTHER INFORMATION

TPAF Social Security contributions in the amount of \$163,607 represents the amount reimbursed by the State for the employer's share of social security contributions for TPAF members for the fiscal year ended June 30, 2017. The amount reported as TPAF Pension System Contributions in the amount of \$256,981, TPAF Post-Retirement Medical Benefits Contributions in the amount of \$214,125 and TPAF Long-Term Disability Insurance in the amount of \$1,036 represents the amount paid by the State on behalf of the District for the fiscal year ended June 30, 2017.

NOTE 6 ON-BEHALF PROGRAMS NOT SUBJECT TO STATE SINGLE AUDIT

On-behalf State Programs for TPAF Pension, Post-Retirement Medical Benefits and Long-Term Disability Insurance Contributions are not subject to a State single audit and, therefore, are excluded from major program determination. The Schedule of State Financial Assistance provides a reconciliation of State financial assistance reported in the District's financial statements and the amount subject to State single audit and major program determination.

NOTE 7 DE MINIMIS INDIRECT COST RATE

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

Part I - Summary of Auditor's Results

Financial Statement Section

Type of auditor's report issued:	Unmodified	
Internal control over financial reporting:		
1) Material weakness(es) identified?	yes	no
2) Were significant deficiencies identified that were not considered to be material weaknesses?	yes	X none reported
Noncompliance material to the basic financial statements noted?	yes	no

Federal Awards Section

Not Applicable

Part I - Summary of Auditor's Results

State Awards

Type of auditor's report issued on compliance for major programs:		Unmodified		
Internal Control over major programs:				
1) Material weakness(es) identified?		yes	Xno	
2) Significant deficiencies identified that are not considered to be material weaknesses?		yes	X none reported	
Any audit findings disclosed that are required to be reported in accordance with NJ OMB Circular Letter 15-08 as applicable?		Xyes	none reported	
Dollar threshold used to distinguish between type A and type B programs:			\$ 750,000	
Auditee qualified as low-risk auditee?		yes	no	
Identification of major state programs:				
GMIS Number(s)		Name	e of State Program	
17-495-034-5120-089		Special Educati	on Aid	
17-495-034-5120-084		Security Aid		
17-495-034-5120-085		Adjustment Aid	<u> </u>	
17-495-034-5120-097		Per Pupil Grow	th Aid	
17-495-034-5120-098		PARCC Readin	ess Aid	
17-495-034-5120-101		Professional Le	arning Community Aid	

Part 2 - Schedule of Financial Statement Findings

This section identifies the significant deficiencies, material weaknesses, fraud, illegal acts, violations of provisions of contracts and grant agreements and abuse related to the financial statements in accordance with Government Auditing Standards.

Finding 2017-001:

Our audit of the payment of claims revealed that there were numerous purchase orders that lacked a payment approval signature and/or a receipt of goods signature. In addition, the payments were not always approved in the official minutes of the District.

Criteria or specific requirement:

Internal controls over purchasing and accounts payable require that all claims be approved, have a receipt of good signature and payments be approved in the minutes of the Board.

Condition:

Of the disbursements reviewed, we noted:

- Eleven (11) purchase orders that did not have a receiving signature.
- Nine (9) purchase orders that did not have payment approval signatures.
- Twenty three (23) purchase orders (check payment) that were not approved in the official minutes of the District.

Context:

Purchase orders were reviewed for compliance randomly and substantively.

Effect:

Lack of internal controls pertaining to vendor payment approvals and purchases may result in unauthorized payments.

Cause:

Payments were made prior to obtaining all the required signatures and obtaining approval in the official minutes of the District.

Recommendation:

It is recommended that approval signatures and receipt of goods signatures are obtained on all purchase orders and payments are approved in the official minutes of the District prior to issuing payments.

View of Responsible Officials and Planned Corrective Action:

Management has reviewed this finding and indicated they will revise their procedures to ensure corrective action is taken.

Part 3 - Schedule of State Award Findings and Questioned Costs

This section identifies the reportable conditions, material weaknesses, and instances of noncompliance including questioned costs, related to the audit of major state programs, as required by New Jersey OMB's Circular 15-08.

CURRENT YEAR FEDERAL AWARDS

NOT APPLICABLE

Part 3 - Schedule of State Award Findings and Questioned Costs

This section identifies the reportable conditions, material weaknesses, and instances of noncompliance including questioned costs, related to the audit of major state programs, as required by New Jersey OMB's Circular 15-08.

CURRENT YEAR STATE AWARDS

Finding 2017-002:

Our audit of ASSA Resident Low Income revealed that there were certain differences noted between the ASSA report and the district workpapers.

State Program Information:

Special Education Aid	495-034-5120-089
Security Aid	495-034-5120-084
Adjustment Aid	495-034-5120-085
Per Pupil Growth Aid	495-034-5120-097
PARCC Readiness Aid	495-034-5120-098
Professional Leaning Community Aid	495-034-5120-101

Criteria or Specific Requirement:

State Grant Compliance Supplement - State Aid Public - Eligibility

Condition:

District workpapers were not in agreement and did not support the October 14, 2016 Resident Low Income student counts.

Questioned Costs:

Unknown.

Context:

Students reported on the ASSA were not in agreement with district work papers.

Effect:

Incorrect reporting of students on the ASSA may affect aid received.

Recommendation:

It is recommended that internal controls are enhanced to ensure the District workpapers are in agreement with the ASSA report.

View of Responsible Officials and Planned Corrective Action Plan:

Management has reviewed this finding and has indicated they will review and revise their procedures to ensure corrective action is taken.

MOONACHIE BOARD OF EDUCATION SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

This section identifies the status of prior-year findings related to the basic financial statements and federal and state awards that are required to be reported in accordance with Chapter 6.12 of *Government Auditing Standards* and New Jersey OMB's Circular 15-08.

STATUS OF PRIOR YEAR FINDINGS

There were none.