SCHOOL DISTRICT OF

MAPLE SHADE



Maple Shade Board of Education Maple Shade, New Jersey

Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2017

Comprehensive Annual Financial Report

of the

Maple Shade Board of Education

Maple Shade, New Jersey

For the Fiscal Year Ended June 30, 2017

Prepared by

Maple Shade Board of Education

Finance Department

MAPLE SHADE SCHOOL DISTRICT

INTRODUCTORY SECTION

			Page
		Letter of Transmittal	2
		Organizational Chart	5
		Roster of Officials	6
		Consultants and Advisors	7
		FINANCIAL SECTION	
	Indep	endent Auditor's Report	9
	K-1	Report on Compliance and on Internal Control Over Financial Reporting Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards	12
	Requi	red Supplementary Information - Part I	
	-	gement's Discussion and Analysis	15
	Basic	Financial Statements	
A.	Distri	et-wide Financial Statements:	
	A-1	Statement of Net Position	25
	A-2	Statement of Activities	26
B.	Fund l	Financial Statements:	
	Gover	nmental Funds:	
	B-1	Balance Sheet	28
	B-2	Statement of Revenues, Expenditures, and Changes in Fund Balances	29
	B-3	Reconciliation of the Statement of Revenues, Expenditures, and Changes in	
		Fund Balances of Governmental Funds to the Statement of Activities	30
	Propri	etary Funds:	
	B-4	Statement of Net Position	31
	B-5	Statement of Revenues, Expenses, and Changes in Fund Net Position	32
	B-6	Statement of Cash Flows	33
	Fiduci	ary Funds:	
	B-7	Statement of Fiduciary Net Position	34
	B-8	Statement of Changes in Fiduciary Net Position	35
	Notes	to the Financial Statements	36

			rage
	Requ	ired Supplementary Information - Part II	
C.	Budge	etary Comparison Schedules	
	C-1	Budgetary Comparison Schedule - General Fund	66
	C-1a	Combining Schedule of Revenues, Expenditures and Changes	
		in Fund Balance - Budget and Actual (if applicable)	N/A
	C-2	Budgetary Comparison Schedule - Special Revenue Fund	74
	Notes	to the Required Supplementary Information	
	C-3	Budget-to-GAAP Reconciliation	75
	Requ	ired Supplementary Information - Part III	
L.	Sched	lules Related to Accounting and Reporting for Pensions (GASB-68)	
	L-1	Schedule of the District's Proportionate Share of the Net Pension Liability -	
		Public Employees Retirement System	77
	L-2	Schedule of the District Contributions - Public Employees Retirement System	78
	L-3	Schedule of the District's Proportionate Share of the Net Pension Liability -	
		Teachers' Pension and Annuity Fund	79
	Notes	to the Required Supplementary Information - Part III	80
	Other	· Supplementary Information	
D.		l Level Schedules :	N/A
E.	Specia	al Revenue Fund:	
	E-1	Combining Schedule of Revenues and Expenditures	
		Special Revenue Fund - Budgetary Basis	83
	E-2	Preschool Education Aid Schedule of Expenditures -	
		Budgetary Basis	N/A
F.	Capita	ıl Projects Fund	
	F-1	Summary Statement of Revenues, Expenditures, and Changes in Fund Balance -	
		Budgetary Basis	N/A
	F-2	Summary Statement of Project Expenditures	N/A
G.	Propri	etary Fund:	
	Enterp	orise Fund:	
	G-1	Combining Statement of Net Position	89
	G-2	Combining Statement of Revenues, Expenses and Changes in	
		Fund Net Position	90
	G-3	Combining Statement of Cash Flows	91
Н.	Fiduci	ary Funds:	
	H-1	Combining Statement of Fiduciary Net Position	93
	H-2	Combining Statement of Changes in Fiduciary Net Position	94
	H-3	Student Activity Agency Fund Schedule of Receipts and Disbursements	95
	H-4	Payroll Agency Fund Schedule of Receipts and Disbursements	96

		Page
Long	Term Debt:	
I-1	Schedule of Serial Bonds	98
I-2	Schedule of Obligations under Capital Leases	100
I-3	Budgetary Comparison Schedule - Debt Service Fund	101
	STATISTICAL SECTION (Unaudited)	
Finar	cial Trends	
J-1	Net Position by Component, Last Ten Fiscal Years	103
J-2	Changes in Net Position, Last Ten Fiscal Years	104
J-3	Fund Balances, Governmental Funds, Last Ten Fiscal Years	106
J-4	Changes in Fund Balances, Governmental Funds, Last Ten Fiscal Years	107
J-5	General Fund - Other Local Revenue by Source, Last Ten Fiscal Years	108
Revei	nue Capacity	
J-6	Assessed Value and Actual Value of Taxable Property, Last Ten Fiscal Years	109
J-7	Direct and Overlapping Property Tax Rates, Last Ten Fiscal Years	110
J-8	Principal Property Tax Payers, Current Year and Nine Years Ago	111
J-9	Property Tax Levies and Collections, Last Ten Fiscal Years	112
Debt	Capacity	
J-10	Ratios of Outstanding Debt by Type, Last Ten Fiscal Years	113
J-11	Ratios of Net General Bonded Debt Outstanding, Last Ten Fiscal Years	114
J-12	Ratios of Overlapping Governmental Activities Debt, As of December 31, 2016	115
J-13	Legal Debt Margin Information, Last Ten Fiscal Years	116
Demo	graphic and Economic Information	
J-14	Demographic and Economic Statistics	117
J-15	Principal Employers, Current Year & Nine Years Ago (information not available)	N/A
Opera	ating Information	
J-16	Full-time Equivalent District Employees by Function/Program, Last Ten Fiscal Years	118
J-17	Operating Statistics, Last Ten Fiscal Years	119
J-18	School Building Information, Last Ten Fiscal Years	120
J-19	Schedule of Required Maintenance, Last Ten Fiscal Years	121
J-20	Insurance Schedule	122
	SINGLE AUDIT SECTION	
K-2	Report on Compliance for Each Program and Report on Internal Control	
14-2	Over Compliance Required by the Uniform Guidance and	
	New Jersey Circular 15-08-OMB	124
K-3	Schedule of Expenditures of Federal Awards, Schedule A	126
K-3 K-4	Schedule of Expenditures of State Financial Assistance, Schedule B	127
K-4 K-5	Notes to the Schedules of Awards and Financial Assistance	129
K-6	Schedule of Findings and Questioned Costs	131
K-0 K-7	Financial Statement Findings	133
K-7	Federal Awards and State Financial Assistance Findings and Questioned Costs	134
K-8	Summary Schedule of Prior Audit Findings	135

Introductory Section

Telephone : Fax:

(856) 779-1750 (856) 779-7488



MAPLE SHADE BOARD OF EDUCATION

Administration Building 170 Frederick Avenue, Maple Shade, N.J. 08052-3299

Beth Norcia
Superintendent of Schools

Diana Cawood

Business Administrator/Board Secretary

October 12, 2017

Honorable President and Members of the Board of Education Maple Shade Township Public Schools Maple Shade, N. J. 08052

Dear Board Members:

It is with pleasure that we submit the Comprehensive Annual Financial Report (CAFR) of the Maple Shade Township School District for the fiscal year ended June 30, 2017. This CAFR includes the District's Basic Financial Statement prepared in accordance with Governmental Accounting Standards Board Statement 34. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the District. To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operation of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included.

The comprehensive annual financial report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter, the District's organizational chart and a list of principal officials. The financial section includes the general-purpose financial statements and schedules, as well as the auditor's report thereon. 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 of 1984 and the U.S. Office of Management and Budget circular A-133, "Audits of State and Local Governments", 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, findings, and recommendations, are included in the single audit section of this report.

1) REPORTING ENTITY AND ITS SERVICES:

The Maple Shade Public Schools is an independent reporting entity within the criteria adopted by the GASB as established by NCGA Statement No. 3. All funds and account groups of the District are included in this report. The Maple Shade Public Schools constitute the District's reporting entity. The District provides a full range of educational services appropriate to grade levels Pre-K through 12. These include all educational programs aligned with the New Jersey Core Content Standards for both regular education and special needs students. The Maple Shade school district completed the 2016-2017 fiscal year with an enrollment of 2,185 students based upon the average daily enrollment (ADE). The following details the changes in the student enrollment of the District over the last 10 years.

Fiscal Year	Student Enrollment	Percent Change
2006-07	2,082	(3.03%)
2007-08	2,026	(2.69%)
2008-09	2,008	(.89%)
2009-10	2,076	3.39%
2010-11	2,133	2.75%
2011-12	2,155	(1.03%)
2012-13	2,085	(3.25%)
2013-14	2,181	4.60%
2014-15	2,233	2.38%
2015-16	2,185	(2.15%)

2) ECONOMIC CONDITION AND OUTLOOK:

The district received additional state funding for this 2017-2018 school year with the promise of getting additional aid for the next several years as part of the School Funding Reform Act. If this promise comes to fruition, we are looking at adding back programs and staff cut from previous years. We settled with all three bargaining groups in this school year. While percentage agreement was over the 2% for each group, we will see savings from changes in waiver payments and cost of healthcare.

3) MAJOR INITIATIVES:

This year's projects include:

- Pre-school inclusion classroom
- Additional support staff- District Librarian, HS Vice Principal, Literacy Coach, Guidance counselor
- Restructuring of district offices

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 are compiled to allow for the preparation of financial statements 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 controls, the district maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget approved by the voters of the municipality. Annual appropriated budgets are adopted for the general fund, the special revenue fund, and the debt service fund. Project-length budgets are approved for the capital improvements accounted for in the capital project fund. The final budget amount as amended for the fiscal year is reflected in the financial section.

An encumbrance accounting system is used to record outstanding purchase commitments on a line item basis. Open encumbrances at year-end are either canceled or are included as re-appropriations of fund balance in the subsequent year. Those amounts to be re-appropriated are reported as reservations of fund balance of June 30, 2017.

6) CASH MANAGEMENT:

The investment policy of the district is guided in large part by state statute as detailed in "Notes to the Financial Statements." The district has adopted a cash management plan, which requires it to deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit

Protection Act (GUDPA). GUDPA was enacted in 1970 to protect Governmental Units from a loss of funds on deposit with a failed banking institution in New Jersey. The law required governmental units to deposit public funds only in public depositories located in New Jersey, where the funds are secured in accordance with the Act.

7) RISK MANAGEMENT:

The Board carries various forms of insurance, including but not limited to general liability, automobile liability and comprehensive/collision, hazard and theft insurance on property and contents, and fidelity bonds.

8) OTHER INFORMATION:

Independent Audit-State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The Board selected the accounting firm of Inverso & Stewart, CPA. 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 of 1984 and the related OMB Circular A-133 and state Treasury Circular Letter 15-08 OMB. The auditor's report on the general-purpose financial statements and combining any individual fund 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.

9) ACKNOWLEDGEMENTS:

We would like to express our appreciation to the members of the Maple Shade Board for their concern in providing fiscal accountability to the citizens and taxpayers of the school district and thereby contributing their full support to the development and maintenance of our financial operation. We further extend our appreciation to the district personnel who on a day-to-day basis help carry out financial transactions in a responsible, efficient, and dedicated manner.

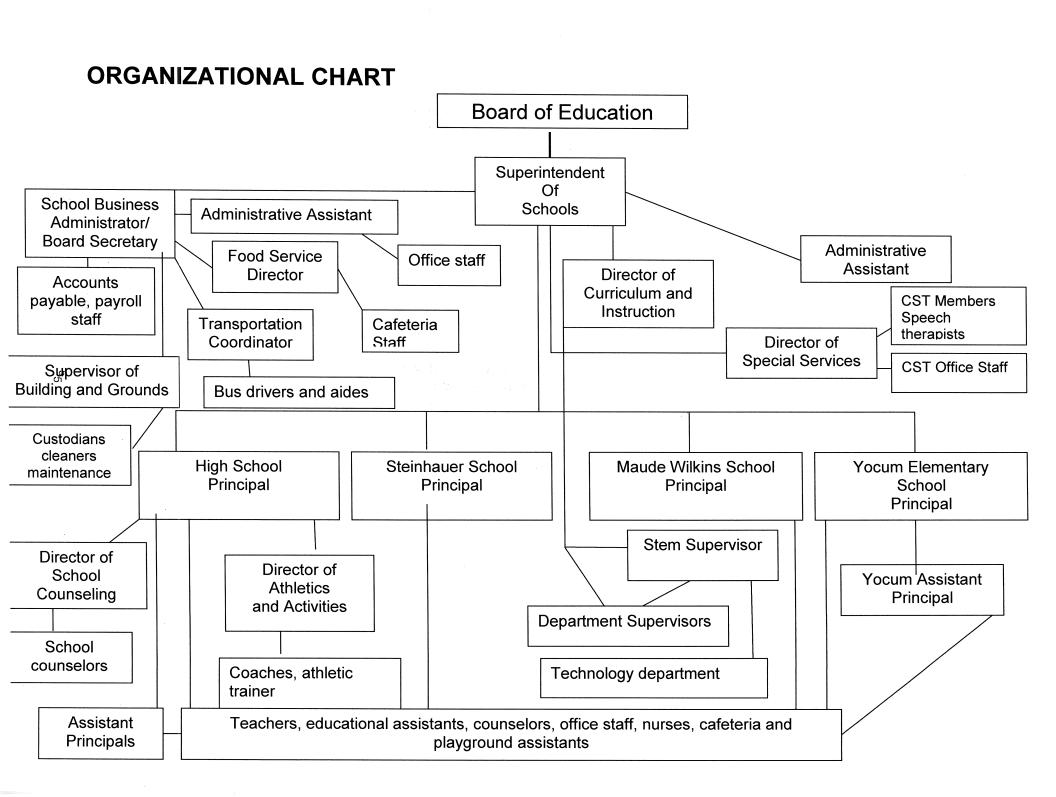
Beth Norcia

Superintendent of Schools

Diana Cawood

School Business Administrator

Board Secretary



MAPLE SHADE BOARD OF EDUCATION MAPLE SHADE, NEW JERSEY

ROSTER OF OFFICIALS JUNE 30, 2017

Members of the Board of Education	Term <u>Expires</u>
Michael R. McClure - President	2017
Stephen Steglik - Vice President	2019
Heather Gatton	2018
Margaret Long	2016
Lynda Lorierzo	2018
William Natale	2017
Craig Schaal	2019
Ellen R. Wiest	2019

Other Officials

Beth Norcia, Superintendent
Diana Cawood, Board Secretary &
School Business Administrator
Thomas W. Egan, Jr, Treasurer
Frank Cavallo, Esq., Solicitor

MAPLE SHADE SCHOOL DISTRICT Consultants and Advisors

Audit Firm

Inverso & Stewart, LLC 651 Route 73 North, Suite 402 Marlton, NJ 08053

Attorney

Frank Cavallo, Esq.
Parker McCay P.A.
9000 Midlantic Drive, Suite 300
P.O. Box 5054
Mount Laurel, NJ 08054

Official Depository

Columbia Savings Bank 253 East Main Street Maple Shade, NJ 08052

Financial Section

INVERSO & STEWART, LLC

Certified Public Accountants

651 Route 73 North, Suite 402 Marlton, New Jersey 08053 (856) 983-2244 Fax (856) 983-6674 E-Mail: <u>Iscpas@concentric.net</u> -Member of-American Institute of CPAs New Jersey Society of CPAs

INDEPENDENT AUDITOR'S REPORT

The Honorable President and Members of the Board of Education
Maple Shade School District
County of Burlington
Maple Shade, New Jersey

Report on the Financial Statements

I 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 Maple Shade School District, in the County of Burlington, State of New Jersey, as of and for the fiscal year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the School District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

My responsibility is to express opinions on these financial statements based on my audit. I conducted my audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and in compliance with audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey. Those standards require that I 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 School District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the School District's internal control. Accordingly, I 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.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinions.

Opinions

In my 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 Maple Shade School District, in the County of Burlington, State of New Jersey, 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, schedule of the School District's proportionate share of the net pension liability, and schedule of the School District's contributions, as listed in the table of contents, 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. I 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 inquires of management about the methods of preparing the information and comparing the information for consistency with management's responses to my inquiries, the basic financial statements, and other knowledge I obtained during my audit of the basic financial statements. I do not express an opinion or provide any assurance on the information because the limited procedures do not provide me with sufficient evidence to express an opinion or provide any assurance.

Other Information

My audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Maple Shade School District's basic financial statements. The introductory section, combining statements and related major fund supporting statements and schedules, statistical section, and schedule of expenditures of federal awards are presented for purposes of additional analysis, as required by the Office of School Finance, Department of Education, State of New Jersey and are not a required part of the basic financial statements. The accompanying schedules of federal awards and state financial assistance, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost principles, and Audit Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), and State of New Jersey Circular 15-08-OMB, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid, are also presented for purposes of additional analysis and are not a required part of the basic financial statements.

The accompanying combining statements and related major fund supporting statements and schedules and schedules of expenditures of federal awards and 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 my opinion, the accompanying combining statements and related major fund supporting statements and schedules and 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 and statistical sections listed in the table of contents have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, I do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, I have also issued my report dated October 12, 2017 on my consideration of the Maple Shade School District's internal control over financial reporting and my tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters. The purpose of that report is to describe the scope of my testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Maple Shade School District's internal control over financial reporting and compliance.

INVERSO & STEWART, LLC
Certified Public Accountants

Robert P. Inverso

Certified Public Accountant

Public School Accountant No. CS001095

Marlton, New Jersey October 12, 2017

INVERSO & STEWART, LLC

Certified Public Accountants

651 Route 73 North, Suite 402 Marlton, New Jersey 08053 (856) 983-2244 Fax (856) 983-6674 E-Mail: <u>Iscpas@concentric.net</u> -Member of-American Institute of CPAs New Jersey Society of CPAs

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

INDEPENDENT AUDITOR'S REPORT

The Honorable President and Members of the Board of Education
Maple Shade School District
County of Burlington
Maple Shade, New Jersey

I have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial statement audits contained in the *Government Auditing Standards*, issued by the Comptroller General of the United States, and the audit requirements as 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 Maple Shade School District, in the County of Burlington, State of New Jersey, as of and for the fiscal year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the School District's basic financial statements, and have issued my report thereon dated October 12, 2017.

Internal Control Over Financial Reporting

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

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A material weakness is a deficiency, or 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.

My 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. Given these limitations, during my audit I did not identify any deficiencies in internal control that I consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Maple Shade School District's financial statements are free of material misstatement, I 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 my audit and, accordingly, I do not express such an opinion. The results of my tests disclosed an instance of noncompliance or other matters that is required to be reported under *Government Auditing Standards* and audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey which is described in the accompanying *Schedule of Findings and Questioned Costs and Auditor's Management Report on Administrative Findings – Financial, Compliance and Performance* as finding no: 2017-001.

The Maple Shade School District's Response to Findings

The Maple Shade School District's response to the finding identified in my audit is described in the accompanying *Schedule of Findings and Questioned Costs*. The School District's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, I express no opinion on it.

Purpose of this Report

The purpose of this report is solely to describe the scope of my testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the School District's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* and audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey, and federal and state awarding agencies and pass-through entities, in considering the School District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

INVERSO & STEWART, LLC

Certified Public Accountants

Robert P. Inverso

Certified Public Accountant

Public School Accountant No. CS001095

Marlton, New Jersey October 12, 2017 Required Supplementary Information - Part I

Management's Discussion and Analysis

Maple Shade Township School District Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2017

As management of the Board of Education of Maple Shade Township, New Jersey (School District), we offer readers of the School District's financial statements this narrative overview and analysis of the School District for the fiscal year ended June 30, 2017. We encourage readers to consider the information presented in conjunction with additional information that we have furnished in our letter of transmittal, which can be found in the introductory section of this report.

Financial Highlights

- The assets of the School District exceeded its liabilities at the close of the most recent fiscal year by \$3,935,324 (net position).
- Governmental activities have unrestricted net position deficit of \$12,915,759. The accounting treatments in the governmental funds for compensated absences payable, net pension liability and the last two state aid payments, and the state statute that prohibits school districts from maintaining more than 2% of its adopted budget as unrestricted fund balance are primarily responsible for this deficit balance.
- The total net position of the School District decreased \$922,386 from the prior fiscal year-end balance. The majority of the decrease is attributable to the results of operations in the General Fund.
- Fund balance of the School District's governmental funds increased by \$485 resulting in an ending fund balance of \$3,623,829. The majority of this increase is due to the results of operations in the general fund.
- Business-type activities have unrestricted net position of \$560,387, which may be used to meet the School District's ongoing obligations of the food service operations, school store and school age child care program.
- The School District's long-term obligations increased by \$2,464,946 which is the result of the payment of bonds, a new capital lease, and an increase in compensated absences.

Overview of the Basic Financial Statements

This discussion and analysis is intended to serve as an introduction to the School District's basic financial statements. Comparison to the prior year's activity is provided in this document. The basic financial statements are comprised of three components: 1) District-wide financial statements, 2) Fund financial statements, and 3) Notes to the basic financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

District-wide Financial Statements

The district-wide financial statements are designed to provide the reader with a broad overview of the financial activities in a manner similar to a private-sector business. The district-wide financial statements include the statement of net position and the statement of activities.

The statement of net position presents information about all of the School District's assets and liabilities. The difference between the assets and liabilities is reported as net position. Over time, changes in net position may serve as a useful indicator of whether the financial position of the School District is improving or deteriorating.

The *statement of activities* presents information showing how the net position of the School District changed during the current fiscal year. Changes in net position are recorded in the statement of activities when the underlying event occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement even though the resulting cash flows may be recorded in a future period.

Both of the district-wide financial statements distinguish functions of the School District that are supported from taxes and intergovernmental revenues (governmental activities) and other functions that are intended to recover all or most of their costs from user fees and charges (business-type activities). Governmental activities consolidate governmental funds including the General Fund, Special Revenue Fund, Capital Projects Fund, and Debt Service Fund. Business-type activities consolidate the Food Service Fund, School Store and the School Age Child Care Program.

Fund Financial Statements

Fund financial statements are designed to demonstrate compliance with finance-related requirements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific objectives. All of the funds of the School District are divided into three categories: governmental funds, proprietary funds and fiduciary funds.

Governmental funds account for essentially the same information reported in the governmental activities of the district-wide financial statements. However, unlike the district-wide financial statements, the governmental fund financial statements focus on near-term financial resources and fund balances. Such information may be useful in evaluating the financing requirements in the near term.

Since the governmental funds and the governmental activities report information using the same functions, it is useful to compare the information presented. Because the focus of each report differs, a reconciliation is provided on the fund financial statements to assist the reader in comparing the near-term requirements with the long-term needs.

The School District maintains four individual governmental funds. The major funds are the General Fund, the Special Revenue Fund, the Capital Projects Fund, and the Debt Service Fund. They are presented separately in the fund financial statements.

The School District adopts an annual appropriated budget for the General Fund, Special Revenue Fund and the Debt Service Fund. A budgetary comparison statement has been provided for each of these funds to demonstrate compliance with budgetary requirements.

Proprietary funds are used to present the same functions as the business-type activities presented in the district-wide financial statements. The School District maintains one type of proprietary fund - the Enterprise Fund. The fund financial statements of the enterprise fund provides the same information as the district-wide financial statements, only in more detail.

The School District's three enterprise funds (Food Service Fund, School Store and School Age Child Care Program) are listed individually and are considered to be major funds.

Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the district-wide financial statements because the resources of those funds are not available to support the School District's programs.

Notes to the Basic Financial Statements

The notes to the basic financial statements provide additional information that is essential to a full understanding of the data provided in the basic financial statements.

Other Information

In addition to the basic financial statements and accompanying notes, this report also contains other supplementary information and schedules required by the New Jersey Audit Program, issued by the New Jersey Department of Education.

District-wide Financial Analysis

The assets of the School District are classified as current assets and capital assets. Cash, investments, receivables, inventories and prepaid expenses are current assets. These assets are available to provide resources for the near-term operations of the School District. The majority of the current assets are the results of the tax levy and state aid collection process.

Capital assets are used in the operations of the School District. These assets are land, buildings, improvements, equipment and vehicles. Capital assets are discussed in greater detail in the section titled, Capital Assets and Debt Administration, elsewhere in this analysis.

Current and long-term liabilities are classified based on anticipated liquidation either in the near-term or in the future. Current liabilities include accounts payable, accrued salaries and benefits, unearned revenues, and current debt obligations. The liquidation of current liabilities is anticipated to be either from currently available resources, current assets or new resources that become available during fiscal year 2017. Long-term liabilities such as long-term debt obligations and compensated absences payable will be liquidated from resources that will become available after fiscal year 2017.

The liabilities of the primary government activities exceeded assets by \$3,311,786 with an unrestricted deficit balance of \$12,915,759. The net position of the primary government does not include internal balances.

A net investment of \$12,524,556 in land, improvements, buildings, equipment and vehicles provides services to the School District's 2,163 public school students. Net position of \$685,131 has been restricted to provide resources for future capital expansion and renovation projects. Also, \$439,643 has been has been restricted for maintenance reserve while \$2,578,215 has been restricted for budget appropriation.

As mentioned earlier, deficit unrestricted net position is primarily due to the accounting treatment for compensated absences payable and the last two state aid payments, and state statutes that prohibit school districts from maintaining more than 2% of its adopted budget as unrestricted fund balance.

Maple Shade Township School District Comparative Summary of Net Position As of June 30, 2017 and 2016

		Governme	ntal Ac	tivities		Business-Type Activities				District-Wide		
		2017		2016	-	2017		2016		2017		2016
Assets:												
Current assets	\$	3,781,300	\$	3,634,434	\$	598,190	\$	550,083	\$	4,379,490	\$	4,184,517
Capital assets		27,272,536		28,122,526	-	63,151		75,294		27,335,687		28,197,820
Total assets	_	31,053,836		31,756,960		661,341	•	625,377	Andrews and a second	31,715,177		32,382,337
Deferred Outflows of Resources	_	4,577,190	_	1,952,913					_	4,577,190	_	1,952,913
Liabilities:												
Current Liabilities		2,394,479		1,750,809		14,485		15,561		2,408,964		1,766,370
Noncurrent Liabilities		29,896,060	Married Transport	27,467,542		23,318		25,741		29,919,378		27,493,283
Total liabilities		32,290,539		29,218,351		37,803		41,302		32,328,342		29,259,653
Deferred Inflows of Resources	_	28,701		217,887						28,701	_	217,887
Net position		3,311,786	\$	4,273,635	\$	623,538		584,075		3,935,324		4,857,710
Net position consists of: Invested in capital												
Assets	\$	12,524,556	\$	11,766,184	\$	63,151	\$	75,294	\$	12,587,707	\$	11,841,478
Restricted net position		3,702,989		3,735,127						3,702,989		3,735,127
Unrestricted net position		(12,915,759)		(11,227,676)		560,387		508,781		(12,355,372)		(10,718,895)
Net position	_\$	3,311,786	_\$	4,273,635	\$	623,538	\$	584,075	\$	3,935,324		4,857,710

Maple Shade Township School District Comparative Schedule of Changes in Net Position As of and for the Fiscal Years Ended June 30, 2017 and 2016

		Governme	ntal Ac	tivities	Business-	Туре А	Type Activities		Di	istrict-Wi	de
		2017		2016	2017		2016		2017		2016
Revenues:											
Program Revenues											
Charges for services					\$ 758,323	\$	781,920	\$	758,323	\$	781,920
Operating grants and											
Contributions	\$	5,687,283	\$	5,339,069	646,455		626,720		6,333,738		5,965,789
Capital grants and											
Contributions											
General Revenues:											
Property Taxes		25,968,571		25,014,219					25,968,571		25,014,219
Unrestricted State Aid		8,989,948		8,772,697					8,989,948		8,772,697
Tuition		186,537		186,118					186,537		186,118
Other Revenues		226,681		255,529	5,993		557		232,674		256,086
Total Revenues		41,059,020		39,567,632	1,410,771		1,409,197		42,469,791		40,976,829
Expenses:											
Governmental Activities:											
Instruction		17,350,648		17,513,021					17,350,648		17,513,021
Tuition		1,312,550		1,144,050					1,312,550		1,144,050
Related Services		4,036,584		4,043,375					4,036,584		4,043,375
Administrative											
Services		2,010,788		2,025,918					2,010,788		2,025,918
Operations and											
Maintenance		3,495,626		3,383,024					3,495,626		3,383,024
Transportation		997,102		967,450					997,102		967,450
Central Services		557,117		532,846					557,117		532,846
Employee benefits		11,765,114		9,719,254					11,765,114		9,719,254
Interest on long-term									460.706		400.460
Debt		460,596		498,460					460,596		498,460
Other		34,744		48,063					34,744		48,063
Business-Type Activities:					1 001 050		1.004.202		1 001 050		1 004 292
Food Service Operations					1,081,050		1,094,282		1,081,050		1,094,282
School Store					8,526		5,704		8,526		5,704
SACC Program					 281,732		279,291		281,732		279,291
Total Expenses		42,020,869		39,875,461	 1,371,308	-	1,379,277		43,392,177	***************************************	41,254,738
Increase in net position									(000 000)		(2== 000)
Before transfers		(961,849)		(307,829)	39,463		29,920		(922,386)		(277,909)
Transfers	***************************************				 				(0.0.0		(0.000
Changes in net position		(961,849)		(307,829)	39,463		29,920		(922,386)		(277,909)
Net position, July 1,		4,273,635		4,581,464_	 584,075		554,155	_	4,857,710		5,135,619
Net position, June 30,	\$	3,311,786		4,273,635	 623,538		584,075		3,935,324		4,857,710

Governmental Activities

Governmental activities decreased the net position of the School District by \$961,849 during the current fiscal year. Key elements of the decrease in net position for governmental activities are as follows:

- Serial bonds decreased by \$1,505,000.
- Results of operations in the Governmental Funds increased \$485.
- Depreciation expense of \$954,147.

Business-type Activities

Business-type activities increased the School District's net position slightly. Key elements of the increase in net position for business-type activities are as follows:

■ The Food Service Fund and School Store had a net losses of \$28,417 and \$924 respectively, while School Age Child Care had a net gain of \$68,804.

Financial Analysis of the Governmental Funds

As noted earlier, the School District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds - The focus of the School 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 School District's financing requirements. In particular, unreserved 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 of the end of the current fiscal year, the School District's governmental funds reported a combined ending fund balance of \$3,623,829, an increase of \$485 in comparison with the prior year. The majority of the decrease is attributable to the results of operations in the general fund.

The unassigned fund balance for the School District at the end of the fiscal year includes a deficit unassigned fund balance for the General Fund of \$79,160. The remainder of the fund balance is reserved to indicate that it is not available for new spending because it has already been committed 1) as restricted cash reserved for future capital outlay expenditures of \$685,131, 2) \$1,332,000 appropriated as a revenue source in the subsequent year's budget, 3) \$439,643 reserved for maintenance, 4) \$1,246,215 reserved for excess surplus.

General Fund Budgetary Highlights

At the end of the current fiscal year, unreserved fund balance (budgetary basis) of the general fund was \$701,056 while total fund balance (budgetary basis) was \$4,404,045. As a measure of the general fund's liquidity, it may be useful to compare both unreserved fund balance (budgetary basis) and total fund balance (budgetary basis) to total general fund expenditures. Actual (budgetary basis) expenditures of the General Fund including other financing uses amounted to \$37,753,235. Unreserved fund balance (budgetary basis) represents 1.9% of expenditures while total fund balance (budgetary basis) represents 11.7% of that same amount.

Capital Asset and Debt Administration

The School District's investment in capital assets for its governmental and business-type activities as of June 30, 2017, totaled \$27,335,687 (net of accumulated depreciation). This investment in capital assets includes land, improvements, buildings, equipment and vehicles. The total decrease in the District's investment in capital assets for the current fiscal year was \$862,133, or a 3.06% decrease. The decrease is due to depreciation less any additions.

Capital Asset (net of accumulated depreciation) June 30, 2017 and 2016

	Governmental Activities				Business-	Type Act	ivities	District-Wide											
	2017		2017		2017		2017		2016		2017 2016		2017 2016 2017 2016		2016	2017		2016	
Land Buildings and Building	\$	412,248	\$	412,248					\$	412,248	\$	412,248							
Improvements		26,516,909		27,311,896						26,516,909		27,311,896							
Equipment		343,379		398,382	_\$_	63,151	\$	75,294		406,530	*************	473,676							
Total	_\$_	27,272,536		28,122,526		63,151	\$	91,632	\$	27,335,687	\$	28,197,820							

Additional information on the School District's capital assets can be found in the notes to the basic financial statements (Note 5) of this report.

Long-term debt – During the fiscal year ended June 30, 2017, the School District had \$14,470,000 in serial bonds payable, \$188,085 in capital leases, and \$1,705,893 in compensated absences.

State statutes limit the amount of general obligation debt that the District may issue. At the end of the current fiscal year, the legal debt limit was \$55,507,094. The available amount as of June 30, 2017 is \$41,037,094.

Additional information on the School District's long-term obligations can be found in the notes to the basic financial statements (Note 7) of this report.

Economic Factors and Next Year's Budgets and Rates

The following factors were considered and incorporated into the preparation of the School District's budget for the 2017-2018 fiscal year.

For the 2017-18 fiscal year the School District will be receiving no increase in state aid. The local tax levy in the General Fund increased \$612,230 over the previous year, resulting in a 2.53 percent increase. Salaries continue to increase contractually; however, the District has managed to control costs. The 2017-18 General Fund Budget is \$287,569 less than the previous year or a 3.81 % decrease. The tax rate for 2017 increased to \$2.076 from \$2.018 in 2016.

For the Future

The Maple Shade Township School District is in good financial condition presently. However, a major concern is the reliance on local property taxes as state aid has remained stagnant. Maple Shade is primarily a residential community with few large ratables; thus the burden is focused on homeowners to share the tax burden.

In conclusion, the Maple Shade Township School District has committed itself to financial excellence for many years. In addition, the School District's system for financial planning, budgeting and internal financial controls are well regarded. The School District plans to continue its sound fiscal management to meet the challenges of the future.

Requests for Information

This financial report is designed to provide a general overview of the School District's finances for all those with an interest in the School District. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Maple Shade Township School District Business Administrator, 170 Frederick Avenue, Maple Shade, New Jersey, 08052.

Basic Financial Statements

District-Wide Financial Statements

MAPLE SHADE SCHOOL DISTRICT Statement of Net Position June 30, 2017

	Governmental Activities	Business-type Activities	Total
ASSETS:			
Cash and Cash Equivalents Receivables, Net Inventory	\$ 2,109,920 855,155	\$ 646,434 58,156 24,694	\$ 2,756,354 913,311 24,694
Internal balance Restricted Assets:	131,094	(131,094)	-
Capital Reserve Account	685,131		685,131
Capital Assets, Net (Note 5)	27,272,536	63,151_	27,335,687
Total assets	31,053,836	661,341	31,715,177
DEFERRED OUTFLOWS OF RESOURCES:			
Deferred outflows of resources from pensions	4,577,190	•	4,577,190
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES:	35,631,026	661,341	36,292,367
LIABILITIES:			
Accounts Payable	470.004		472.024
Related to pension	473,824 117,446	1,679	473,824 119,125
Other Payable to state government	35,143	1,075	35,143
Other liabilities	4,882		4,882
Unearned revenue		12,806	12,806
Accrued Interest	118,394		118,394
Noncurrent liabilities:	4 644 700		1,644,790
Due within one year Due beyond one year	1,644,790 29,896,060	23,318	29,919,378
Due beyond one year			
Total liabilities	32,290,539	37,803_	32,328,342
DEFERRED INFLOWS OF RESOURCES:			
Deferred Inflows of resources from pensions	28,701		28,701
TOTAL LIABILITIES AND DEFERRED INFLOWS			
OF RESOURCES:	32,319,240	37,803	32,357,043
NET POSITION:		22.454	40 507 707
Net investment in capital assets	12,524,556	63,151	12,587,707
Restricted for: Capital Projects	685,131		685,131
Other purposes	3,017,858		3,017,858
Unrestricted	(12,915,759)	560,387	(12,355,372)
Total net position	\$ 3,311,786	\$ 623,538	\$ 3,935,324

26

MAPLE SHADE SCHOOL DISTRICT Statement of Activities For the Fiscal Year Ended June 30, 2017

		Program	Revenues		(Expense) Revenue hanges in Net Position	
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Governmental Activities	Business-type Activities	Total
Governmental activities:						
Instruction:						
Regular	\$ 11,083,681	\$ -	\$ 474.646	\$ (10,609,035)	\$ -	\$ (10,609,035)
Special Education	5,414,491	•	596,189	(4,818,302)	Ψ -	(4,818,302)
Other instruction	852,476		333,133	(852,476)		(852,476)
Support Services:	,			(002, 170)		(032,470)
Tuition	1,312,550			(1,312,550)		(1,312,550)
Student & instruction related services	4,036,584		121,512	(3,915,072)		(3,915,072)
General administrative services	570,067		,	(570,067)		(570,067)
School administrative services	1,440,721			(1,440,721)		(1,440,721)
Central services	557,117			(557,117)		(557,117)
Plant operations and maintenance	3,495,626			(3,495,626)		(3,495,626)
Pupil transportation	997,102			(997,102)		(997,102)
Employee benefits	11,765,114		4,274,046	(7,491,068)		(7,491,068)
Interest on long-term debt	460,596		220,890	(239,706)		(239,706)
Unallocated depreciation and amortization	34,744			(34,744)		(34,744)
Total governmental activities	42,020,869		5,687,283	(36,333,586)		(36,333,586)
Business-type activities:						
School Store	8,526	7,601			(005)	(005)
School Age Child Care	281,732	347,694			(925) 65,962	(925)
Food Service Program	1.081.050	403,028	646,455		(31,567)	65,962
Total business-type activities	1,371,308	758,323	646,455		33,470	(31,567)
			040,400		33,470_	33,470
Total primary government	\$ 43,392,177	\$ 758,323	\$ 6,333,738	\$ (36,333,586)	\$ 33,470	\$ (36,300,116)
	General revenues:					
	Taxe					
	P	roperty taxes, levied	for general purposes, net	24,186,667		24,186,667
	Т	axes levied for debt :	service	1,781,904		1,781,904
	Fede	eral and State aid not	restricted	8,989,948		8,989,948
		on revenue		186,537		186,537
	Misc Tran:	ellaneous Income sfers		226,681	5,993	232,674
	Total general revenue	es, special items, ex	traordinary items and transfers	35,371,737	5,993	35,377,730
	Change in Net Pos	sition		(961,849)	39,463	(922,386)
	Net Positionbeginni	ng		4,273,635	584,075	4,857,710
	Net Positionending			\$ 3,311,786	\$ 623,538	\$ 3,935,324

Fund Financial Statements

MAPLE SHADE SCHOOL DISTRICT Balance Sheet Governmental Funds June 30, 2017

ASSETS	General Fund	Special Revenue Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds
			T drid		- Tundo
Assets: Cash and cash equivalents	\$ 2,109,920	\$ -	\$ -	\$ -	\$ 2,109,920
Receivables, net	318.410	533.040	Ψ -	Ψ -	851,450
Interfund receivable	532,108	8,507			540,615
Restricted cash and cash equivalents	685,131				685,131
Total assets	\$ 3,645,569	\$ 541,547	\$ -	\$ -	\$ 4,187,116
LIABILITIES AND FUND BALANCES Liabilities:					
Accounts payable	7,287	110,159			117,446
Intergovernmental payable:		25.442			25 142
State Interfund payables	9,571	35,143 396,245			35,143 405,816
Other liabilities	4,882	390,243			4,882
Total liabilities	21,740	541,547		-	563,287
Fund Balances:					
Restricted for:					
Reserve for excess surplus	1,246,215				1,246,215
Reserve for excess surplus designated for subsequent years expenditures	1,113,599				1.113.599
Capital reserve	685,131				685,131
Maintenance reserve	439,643				439,643
Assigned to:					
Year-end encumbrances	32,000				32,000
Designated for subsequent years	100 101				106 101
expenditures Unassigned	186,401 (79,160)				186,401 (79,160)
Total fund balances	3,623,829				3,623,829
Total liabilities and fund balances	\$ 3,645,569	\$ 541,547	<u>\$ -</u>	<u>\$ -</u>	
	(A-1) are different Capital assets u and therefore a	t because: sed in government re not reported in the	al activities are not the funds. The cost	of the assets is	
	\$45,697,751 an	d the accumulated	depreciation is \$18	,425,215.	27,272,536
			e and payable in the liability in the funds.	current period	(118,394)
			oril 1, 2018 required ated with current fina		(473,824)
	The District's pr as well as pens resources are re Deferred Outfl Net Pension L Deferred Inflov	(10,538,488)			
	in the current pe funds.	eriod and therefore	ds payable, are not are not are not reported as	liabilities in the	
	Compensated			(1,705,893) (188,085)	
	Capital Leases General Obliga			(14,559,895)	(16,453,873)
	\$ 3,311,786				

The accompanying Notes to Financial Statements are an integral part of this statement.

MAPLE SHADE SCHOOL DISTRICT Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds

for the Fiscal Year Ended June 30, 2017

DEVENUES.	General Fund	Special Revenue Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds
REVENUES:					
Local sources:	# 04 400 007	•	•	6 4 704 004	A 05 000 574
Local tax levy	\$ 24,186,667	\$ -	\$ -	\$ 1,781,904	\$ 25,968,571
Tuition charges	186,537				186,537
Transportation fees	93,107				93,107
Miscellaneous	133,574		**************************************		133,574
Total revenues-local sources	24,599,885			1,781,904	26,381,789
State sources	13,030,081	98,679	_	220,890	13,349,650
Federal sources	123,754	1,203,827		,	1,327,581
Total revenues	37,753,720	1,302,506	-	2,002,794	41,059,020
EXPENDITURES:					
Current expense:					
Regular instruction	9,667,979	474,646			10,142,625
Special education instruction	4,818,302	596,189			5,414,491
Other instruction	852,476				852,476
Support services and undistributed costs	; ;				
Tuition	1,312,550				1,312,550
Student & instruction related services	3,915,072	121,512			4,036,584
General administrative services	474,652				474,652
School administrative services	1,440,721				1,440,721
Central services	557,117				557,117
Plant operations and maintenance	2,875,729				2,875,729
Pupil transportation	997,102				997,102
Unallocated employee benefits	10,194,439	110,159			10,304,598
Capital outlay	647,096	,			647,096
Debt service:	3 ,555				,
Principal				1,505,000	1,505,000
Interest and other charges				497,794	497,794
		HALL TO THE RESIDENCE OF THE PARTY OF THE PA			
Total expenditures	37,753,235	1,302,506_		2,002,794	41,058,535
Excess (deficiency) of revenues over					
(under) expenditures	485_				485
Other Financing Sources (Uses):					
Transfers in					-
Transfers out					-
Proceeds of Capital Lease					-
Total other financing sources (uses)	-				-
Net change in fund balance	485				485
Fund balances, July 1	3,623,344				3,623,344
Fund halaness, June 20		¢	¢	œ	¢ 3 603 900
Fund balances, June 30	\$ 3,623,829	<u> </u>	<u> </u>	<u> </u>	\$ 3,623,829

The accompanying Notes to Financial Statements are an integral part of this statement.

MAPLE SHADE SCHOOL DISTRICT Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities for the Fiscal Year Ended June 30, 2017

Total net change in fund balances - governmental funds (from B-2)	\$	485
Amounts reported for governmental activities in the statement of activities (A-2) are different because:		
Capital outlays are reported in the governmental funds as expenditures. However, on the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the current fiscal year. Depreciation expense Capital outlay (954,147) 104,157		(849,990)
Repayment of bond principal is an expenditure in the governmental funds, but		(0.0,000)
the repayment reduces long-term liabilities in the statement of net position and is reported in the statement of activities.		1,542,198
The issuance of bonds increases long-term liabilities, however has no effect on fund balance.		
Repayment of capital lease principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position and is reported in the statement of activities.		66,164
The issuance of a capital lease increases long-term liabilities, however has no effect on fund balance.		
In the statement of activities, interest on long-term debt is accrued, regardless of when due. In the governmental funds, interest is reported when due. The accrued interest is an addition to the reconciliation.		
		12,963
Net differences between pension system contributions recognized in the fund statement of revenues, expenditures and changes in fund balances and the statement of activities.		(1,460,516)
In the statement of activities, certain operating expenses, e.g., compensated absences (vacations) are measured by the amounts earned during the year. In the governmental funds, however, expenditures for these items are reported in the amount of financial resources used (paid). When the earned amount exceeds the paid amount, the difference is a reduction in the reconciliation (-); when the paid amount exceeds the earned amount the difference is an addition to the reconciliation (+).		(273,153)
Change in net position of governmental activities	_\$_	(961,849)

MAPLE SHADE SCHOOL DISTRICT Statement of Net Position Proprietary Funds June 30, 2017

	Business-type Activities							
	School Store		School Age Child Care		Food Service Program		Total	
ASSETS:		51010		Tilla Gara		rogram	-	10101
Current Assets: Cash and Cash Equivalents Accounts Receivable Interfund Receivables Inventories	\$	845 7,522	\$	269,500 23,020 1,064	\$	376,089 35,136 983 17,172	\$	646,434 58,156 2,047 24,694
Total Current Assets		8,367		293,584		429,380		731,331
Noncurrent Assets: Equipment Less Accumulated Depreciation			W-14-18-18-18-18-18-18-18-18-18-18-18-18-18-			430,499 (367,348)		430,499 (367,348)
Total Noncurrent Assets						63,151		63,151
Total Assets	\$	8,367	\$	293,584		492,531		794,482
LIABILITIES								
Current liabilities: Accounts Payable Compensated Absences Payable Unearned Revenue Other liabilities Interfund Payable	\$	77	\$	1,602 7,260 3,958 6,461	\$	16,058 8,848 126,680	\$	1,679 23,318 12,806 133,141
Total Liabilities		77		19,281		151,586		170,944
NET POSITION Net Investment in Capital Assets Unrestricted		8,290	wago, and party of the later of	274,303		63,151 277,794		63,151 560,387
Total Net Position	\$	8,290	\$	274,303	\$	340,945		623,538

The accompanying Notes to Financial Statements are an integral part of this statement.

MAPLE SHADE SCHOOL DISTRICT Statement of Revenues, Expenses and Changes in Fund Net Position Proprietary Funds for the Fiscal Year Ended June 30, 2017

Business-type Activities Enterprise Funds

	School School Age		Food Service	
	Store	Child Care	Program	Total
Operating revenues:				
Charges for services:				
Daily sales-reimbursable programs	\$ -	\$ -	\$ 245,048	\$ 245,048
Daily sales-non-reimbursable programs			133,571	133,571
Special functions			24,409	24,409
Program fees		347,694	·	347,694
Book store sales	7,601			7,601
Total operating revenue	7,601	347,694	403,028	758,323
Operating expenses:				
Salaries		208,590	451,555	660,145
Employee benefits		19,672	125,517	145,189
Supplies and materials		8,357	25,786	34,143
Depreciation		-,	12,143	12,143
Management fee			,	
Repairs and maintenance of equipment		•	50,009	50,009
Cost of sales-Reimbursable	8,526	12,296	243,419	264,241
Cost of sales-Nonreimbursable	0,020	,	162,278	162,278
Purchased property services			,	,
Other costs		32,817	10,343	43,160
Total operating expenses	8,526	281,732	1,081,050	1,371,308
Operating income (loss)	(925)	65,962	(678,022)	(612,985)
Nonoperating revenues (expenses):				
State sources:				
State school lunch program			9,534	9,534
Federal sources:			0,001	0,001
National school lunch program			411,429	411,429
National school breakfast program			142,216	142,216
U.S.D.A. commodities			83,276	83,276
Local sources:			00,210	00,270
Interest revenue	1	249	303	553
Miscellaneous		2,593	2,847	5,440
Total nonoperating revenues	1	2,842	649,605	652,448
	(024)		(29.417)	39,463
Net income (loss) before contributions and transfers	(924)	68,804	(28,417)	39,403
Operating Transfer Out				
Change in net position	(924)	68,804	(28,417)	39,463
Total net position - beginning	9,214	205,499	369,362	584,075
	\$ 8,290	\$ 274,303	\$ 340,945	\$ 623,538
Total net position - ending	\$ 8,290	Ψ 2/4,303	Ψ 340,343	Ψ 020,000

MAPLE SHADE SCHOOL DISTRICT Statement of Cash Flows Proprietary Funds for the Fiscal Year Ended June 30, 2017

Business-type Activities Enterprise Funds

		Enterprise F	unds	
	Schoo	School Age	Food Service	
	Store	Child Care	Program	Total
Cash flows from operating activities:				
Receipts from customers	\$ 7,8	31 \$ 341,322	\$ 434,632	\$ 783,785
Payments to employees		(222,324)	(422,965)	(645,289)
Payments to suppliers	(8,3	72) (51,027)	(438,392)	(497,791)
Net cash used for operating activities	(5	41) 67,971	(426,725)	(359,295)
Cash flows from noncapital financing activities:				
Miscellaneous		2,593	2,847	5,440
State and Federal sources			563,951	563,951
Net cash provided by non-capital financing activities		2,593	566,798	569,391
Cash flows from capital activities: Purchases of fixed assets				
Cash flows from investing activities:				
Interest and dividends		1 249	303	553
Net cash provided by investing activities	-	1 249	303	553
Net increase in cash and cash equivalents	(5	40) 70,813	140,376	210,649
· ·	•	•	·	
Balances - beginning of year	1,3	85 198,687	235,713	435,785_
Balances - end of year	\$ 8	<u>\$ 269,500</u>	\$ 376,089	\$ 646,434
Reconciliation of operating loss to net cash provided				
(used) by operating activities:				
Operating income (loss)	\$ (9	25) \$ 65,962	\$ (678,022)	\$ (612,985)
Adjustments to reconcile operating income (loss) to net			,	,
cash provided by (used for) operating activities:				
Depreciation			12,143	12,143
Federal commodities			83,276	83,276
(Increase) decrease in accounts receivable		(2,504)	(4,935)	(7,439)
(Increase) decrease in interfund receivable		,	37,825	37,825
(Increase) decrease in inventories	3	87	10,703	11,090
Increase (decrease) in unearned revenue	·	(3,867)	1,192	(2,675)
Increase (decrease) in interfund payable, net		6,318	113,976	120,294
Increase (decrease) in compensated absences payable		460	(2,883)	(2,423)
Increase (decrease) in accounts payable		(3) 1,602	(-,500)	1,599
Total adjustments	3	84 2,009	251,297	253,690
Net cash provided by (used for) operating activities	\$ (5	41) \$ 67,971	\$ (426,725)	\$ (359,295)

MAPLE SHADE SCHOOL DISTRICT Statement of Fiduciary Net Position Fiduciary Funds June 30, 2017

	Private Purpose Trust Fund		Cor In	employment inpensation isurance rust Fund	Agency Fund
ASSETS: Cash and cash equivalents	\$	18,603	\$	236,575	\$ 152,342
Total assets		18,603		236,575	152,342
LIABILITIES: Accounts payable Payroll deductions and withholdings Interfund payable Due to student groups Total liabilities	\$	-	\$	4,266	\$ 2,095 3,705 146,542 152,342
NET POSITION: Held in trust for unemployment claims and other purposes	\$	18,603	\$	232,309	

MAPLE SHADE SCHOOL DISTRICT Statement of Changes in Fiduciary Net Position Fiduciary Funds For the Fiscal Year Ended June 30, 2017

	Priva Ti So	Unemployment Compensation Insurance Trust Fund		
ADDITIONS: Contributions:				
Contributions Miscellaneous	\$	19,773	\$	34,618
Total Contributions		19,773		34,618
Investment earnings:				
Interest		60_		222
Net investment earnings		60		222
Total additions		19,833		34,840
DEDUCTIONS:				25 440
Unemployment claims		22.000		35,118
Scholarships awarded Total deductions	****	22,900 22,900		35,118
Total deductions	www.	22,500		30,110
Change in net position		(3,067)		(278)
Net position - beginning of the year		21,670		232,587
Net position - end of the year	\$	18,603	\$	232,309

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity - The Township of Maple Shade School District ("School District") is a Type II district located in the County of Burlington, State of New Jersey. As a Type II district, the School District functions independently through a Board of Education. The Board of Education is comprised of nine members elected to three-year terms. These terms are staggered so that three member's terms expire each year. The purpose of the School District is to provide educational services for resident students in grades K through 12. The School District has an approximate enrollment at June 30, 2017 of 2,163 students.

The primary criteria for including activities within the School District's reporting entity, as set forth in Section 2100 of the Governmental Accounting Standards Board (GASB) Codification of Governmental Accounting and Financial Reporting Standards is the degree of oversight responsibility maintained by the School District. Oversight responsibility includes financial interdependency, selection of governing authority, designation of management, ability to significantly influence operations and accountability for fiscal matters. The combined financial statements include all funds of the School district over which the Board exercises operating control.

Component Units – GASB Statement No. 14, *The Financial Reporting Entity* and GASB Statement No. 39, *Determining Whether Certain Organizations are Component Unit*, provide guidance that all entities associated with a primary government are potential component units and should be evaluated for inclusion in the financial reporting entity. A primary government is financially accountable not only for the organizations that make up its legal entity, but also for legally separate organizations that meet the criteria established by GASB Statements No. 14 and No. 39. In addition, GASB Statement No. 61, provides additional guidance for organizations that do not meet the financial accountability criteria for inclusion as component units but that nevertheless should be included because the primary government's management determines that it would be misleading to exclude them. GASB Statement No. 80, *Blending Requirements for Certain Component Units* - an Amendment of GASB Statement No. 14 amends the blending requirements for the financial statement presentation of component units of all state and local governments. The additional criteria requires blending of a component unit incorporated as a not-for-profit corporation in which the primary government is the sole corporate member. There were no additional entities required to be included in the reporting entity under the criteria as described above. Furthermore, the School District is not includable in any other reporting entity on the basis of such criteria.

Basis of Presentation

The basic financial statements of the School District have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the School District's accounting policies are described below.

The School District's basic financial statements consists of government-wide statements, including a statement of net position and a statement of activities, and fund financial statements, which provide a more detailed level of financial information.

Government-wide Statements - The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The statements distinguish between those activities of the School District that are governmental and those that are considered business-type activities. The statement of net position presents the financial condition of the governmental and business-type activities of the School District at fiscal year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the School District's governmental activities and for the business-type activities of the School District. Direct expenses are those that are specifically associated with a service, program or department and, therefore, clearly identifiable to a particular function. The policy of the School District is to not allocate indirect expenses to functions in the statement of activities. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues, which are not classified as program revenues, are presented as general revenues of the School District, with certain limited exceptions.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Government-wide Statements (Continued) -The comparison of direct expenses with program revenues identifies the extent to which each business segment or governmental function is self-financing or draws from the general revenues of the School District.

Fund Financial Statements - During the fiscal year, the School District segregates transactions related to certain School District functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the School District at this more detailed level. The focus of governmental and enterprise fund financial statements is on major funds. Each major fund is presented in a single column. The fiduciary fund is reported by type. The School District uses funds to maintain its financial records during the fiscal year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. There are three categories of funds: governmental, proprietary, and fiduciary.

Governmental Funds - Governmental funds are those through which most governmental functions typically are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and liabilities is reported as fund balance. The following are the School District's major governmental funds:

General Fund - The general fund is the general operating fund of the School District and is used to account for all financial resources except those required to be accounted for in another fund. Included are certain expenditures for vehicles and movable instructional or non-instructional equipment classified in the capital outlay sub-fund.

As required by the New Jersey State Department of Education, the School District includes budgeted capital outlay in this fund. Accounting principles generally accepted in the United States of America as they pertain to governmental entities state that general fund resources may be used to directly finance capital outlays for long-lived improvements as long as the resources in such cases are derived exclusively from unrestricted revenues.

Resources for budgeted capital outlay purposes are normally derived from State of New Jersey aid, district taxes and appropriated fund balance. Expenditures are those which result in the acquisition of or additions to capital assets for land, existing buildings, improvements of grounds, construction of buildings, additions to or remodeling of buildings and the purchase of built-in equipment.

Special Revenue Fund - The special revenue fund is used to account for and report the proceeds of specific revenues sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.

Capital Projects Fund - The capital projects fund is used to account and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets, other than those financed by proprietary funds. The financial resources are derived from New Jersey Economic Development Authority grants, temporary notes or serial bonds which are specifically authorized by the voters as a separate question on the ballot either during the annual election or at a special election.

Debt Service Fund - The debt service fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for principal and interest.

Proprietary Funds - Proprietary funds are used to account for the School District's ongoing activities, which are similar to those in the private sector.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Proprietary Funds (Continued)

Enterprise Funds — The enterprise funds are used to account for operations that are financed and operated in a manner similar to private business enterprises, where the intent of the School District is that all costs (expenses, including depreciation) of providing goods or services to the students on a continuing basis be financed or recovered primarily through user charges; or, where the School District has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

The School District's enterprise funds are:

Food Service Fund - This fund accounts for the financial transactions related to the food service operations of the School District.

School Age Child Care Fund - This fund accounts for the financial activity related to providing day care services for School District students before and after school and during the summer.

School Store - This fund accounts for all the revenues and expenses of the school store.

All proprietary funds are accounted for on a cost of services or "capital maintenance" measurement focus. This means that all assets and all liabilities, whether current or noncurrent, associated with their activity are included on their balance sheets. Their reported fund equity (net position) is segregated into investment in capital assets, net of related debt, and unrestricted, if applicable. Proprietary fund type operating statements present increases (revenues) and decreases (expenses) in net position.

Depreciation of all exhaustive fixed assets used by proprietary funds is charged as an expense against their operations. Accumulated depreciation is reported on proprietary fund balance sheets. Depreciation has been provided over the estimated useful lives using the straight-line method. The estimated useful lives are as follows:

Equipment 12 Years Light Trucks and Vehicles 4 Years Heavy Trucks and Vehicles 6 Years

Fiduciary Funds - Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into two classifications: trust funds and agency funds. Agency funds are used to account for assets held by the School District in a trustee capacity or as an agent for individuals, private organizations, other governments, and/or other funds (i.e. payroll and student activities). They are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The School District has four fiduciary funds; an unemployment compensation trust fund, a private purpose scholarship, a student activity fund, and a payroll fund.

Measurement Focus

Government-wide Financial Statements - The government-wide financial statements are prepared using the economic resources measurement focus. All assets and all liabilities associated with the operation of the School District are included on the statement of net position.

Fund Financial Statements – All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and current liabilities generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (i.e. revenues and other financing sources) and uses (i.e. expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements, therefore, include a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental fund

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Measurement Focus (Continued)

Fund Financial Statements (Continued) - Like the government-wide statements, all proprietary fund types are accounted for on a flow of economic resources measurement focus. All assets and all liabilities associated with the operation of these funds are included on the statement of net position. The statement of changes in fund net position presents increases (i.e. revenues) and decreases (i.e. expenses) in net position. The statement of cash flows provides information about how the School District finances and meets the cash flow needs of its proprietary activities. Fiduciary funds are reported using the economic resources measurement focus.

Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Proprietary and fiduciary funds also use the accrual basis of accounting. Differences in the accrual and the modified accrual basis of accounting arise in the recognition of revenue, the recording of unearned revenue, and in the presentation of expenses versus expenditures.

Revenues - Exchange and Non-exchange Transactions - Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. "Measurable" means the amount of the transaction can be determined and "available" means that the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the School District, available means expected to be received within sixty days after fiscal year end.

Non-exchange transactions, in which the School District receives value without directly giving equal value in return, include Ad Valorem (property) taxes, grants, entitlements, and donations. Ad Valorem (Property) Taxes are susceptible to accrual, as under New Jersey State Statute, a municipality is required to remit to its school district the entire balance of taxes in the amount voted upon or certified, prior to the end of the school year. The School District records the entire approved tax levy as revenue (accrued) at the start of the fiscal year since the revenue is both measurable and available. The School District is entitled to receive monies under the established payment schedule and the unpaid amount is considered to be an "accounts receivable". With the exception of restricted formula aids recorded in the special revenue fund, revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the fiscal year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School District must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at fiscal year-end; tuition, grants, fees, and rentals.

Expenses/Expenditures - On the accrual basis of accounting, expenses are recognized at the time they are incurred. The fair value of donated commodities used during the fiscal year is reported in the operating statement as an expense. Unused donated commodities are reported as unearned revenue. The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of cost, such as depreciation and amortization, are not recognized in governmental funds.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Budgets/Budgetary Control - Annual appropriated budgets are prepared in the spring of each fiscal year for the general, special revenue, and debt service funds. The budgets are submitted to the county office for their approval. Budgets are prepared using the modified accrual basis of accounting. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:23A-16.2(f)1. Transfers of appropriations may be made by School Board resolution at any time during the fiscal year in accordance with N.J.A.C. 6A:23A-13.3.

Formal budgetary integration into the accounting system is employed as a management control device during the fiscal 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 the one or more June state aid payments for budgetary purposes only and the special revenue fund. Encumbrance accounting is also employed as an extension of formal budgetary integration in the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

The accounting records of the special revenue fund are maintained on the budgetary basis. The budgetary basis differs from GAAP in that the 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 budget, as detailed on Exhibit C-1, Exhibit C-2 and Exhibit I-3, includes all amendments to the adopted budget, if any.

Exhibit C-3 presents a reconciliation of the general fund revenues and special revenue fund revenues and expenditures from the budgetary basis of accounting as presented in the general fund budgetary comparison schedule and the special revenue fund budgetary comparison schedule to the GAAP basis of accounting as presented in the statement of revenues, expenditures and changes in fund balances – governmental funds. Note that the School District does not report encumbrances outstanding at year end as expenditures in the general fund since the general fund budget follows modified accrual basis with the exception of the revenue recognition policy for the one or more June state aid payments.

Encumbrances - Under encumbrance accounting purchase orders, contracts and other commitments for the expenditure of resources are recorded to reserve a portion of the applicable appropriation. Encumbrances are a component of fund balance at fiscal year end as they do not constitute expenditures or liabilities but rather commitments related to unperformed contracts for goods and services. Open encumbrances in governmental funds, other than the special revenue fund, which have not been previously restricted, committed, or assigned, should be included within committed or assigned fund balance, as appropriate.

Open encumbrances in the special revenue fund, however, for which the School District has received advances of grant awards, and all eligibility and time requirements satisfied are reflected on the balance sheet as unearned grant revenue at fiscal year end.

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

Cash, Cash Equivalents and Investments - Cash and cash equivalents, for all funds, include petty cash, change funds, cash in banks and all highly liquid investments with a maturity of three months or less at the time of purchase and are stated at cost plus accrued interest. Such is the definition of cash and cash equivalents used in the statement of cash flows for the proprietary funds. U.S. Treasury and agency obligations and certificates of deposit with maturities of one year or less when purchased are stated at cost. All other investments are stated at fair value.

New Jersey school districts are limited as to the types of investments and types of financial institutions they may invest in. N.J.S.A. 18A:20-37 provides a list of permissible investments that may be purchased by New Jersey school districts.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Cash, Cash Equivalents and Investments (Continued) - N.J.S.A. 17:9-41et seq. establishes the requirements for the security of deposits of governmental units. The statute requires that no governmental unit shall deposit public funds in a public depository unless such funds are secured in accordance with the Governmental Unit Deposit Protection Act (GUDPA), a multiple financial institution collateral pool, which was enacted in 1970 to protect governmental units from a loss of funds on deposit with a failed banking institution in New Jersey. Public depositories include State or federally chartered banks, savings banks or associations located in or having a branch office in the State of New Jersey, the deposits of which are federally insured. All public depositories must pledge collateral, having a market value at least equal to five percent of the average daily balance of collected public funds, to secure the deposits of Governmental Units. If a public depository fails, the collateral it has pledged, plus the collateral of all other public depositories, is available to pay the full amount of their deposits to the governmental units.

Tuition Receivable - Tuition charges were established by the School District based on estimated costs. The charges are subject to adjustment when the final costs are determined.

Tuition Payable - Tuition charges for the fiscal years ended June 30, 2017 and 2016 were based on rates established by the receiving school district. These rates are subject to change when the actual costs have been determined.

Inventories - Inventories are valued at cost, which approximates market. The costs are determined on a first-in, first-out

basis

The cost of inventories in governmental fund types is recorded as expenditures when purchased rather than when consumed, and is not recorded since any amounts are considered immaterial to the basic financial statements.

Inventories recorded in the government-wide financial statements and in the proprietary fund types are recorded as expenditures when consumed rather than when purchased.

Prepaid Expenses - Prepaid expenses recorded on the government-wide financial statements and in the proprietary fund types represent payments made to vendors for services that will benefit periods beyond June 30, 2017.

In the governmental fund types, however, payments for prepaid items are fully recognized as an expenditure in the fiscal year of payment. No asset for the prepayment is created, and no expenditure allocation to future accounting periods is required (non-allocation method). This is consistent with the basic governmental concept that only expendable financial resources are reported by a specific fund.

Deferred Outflows/Inflows of Resources – In addition to assets, the Statement of Net 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.

In addition to liabilities, the Statement of Net 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.

Short-Term Interfund Receivables / Payables - Short-term interfund receivables / payables represent amounts that are owed, other than charges for goods or services rendered to / from a particular fund in the School District and that are due within one year. These amounts are eliminated in the governmental and business-type columns of the statement of net position, except for the net residual amounts due between governmental and business-type activities, which are presented as internal balances.

Capital Assets - General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements. Capital assets utilized by the proprietary funds are reported both in the business-type activities column of the government-wide statement of and the proprietary fund statement of net position.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Capital Assets (Continued) - All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the fiscal year. Donated fixed assets are recorded at their fair market value as of the date received. The School District maintains a capitalization threshold of \$2,000. The School District does not possess any infrastructure. Improvements are capitalized; the cost of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not. All reported capital assets except land and construction in progress are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets.

Depreciation is computed using the straight-line method over the following useful lives:

	Governmental	Business-Type
	Activities	Activities
Description	Estimated Lives	Estimated Lives
Land and Improvements	10-20 years	N/A
Buildings and Improvements	10-50 years	N/A
Furniture and Equipment	5-20 years	12 years
Vehicles	5-10 years	4-6 years

Unearned Revenue - Unearned revenue arises when assets are recognized before revenue recognition criteria have been satisfied and are recorded as a liability until the revenue is both measurable and the School District is eligible to realize the revenue.

Compensated Absences - Compensated absences are those absences for which employees will be paid, such as vacation, sick leave, and sabbatical leave. A liability for compensated absences that are attributable to services already rendered, and that are not contingent on a specific event that is outside the control of the School District and its employees, is accrued as the employees earn the rights to the benefits. Compensated absences that relate to future services, or that are contingent on a specific event that is outside the control of the School District and its employees, are accounted for in the period in which such services are rendered or in which such events take place.

The entire compensated absence liability is reported on the government-wide financial statements.

For governmental funds, the current portion of unpaid compensated absences is the amount that is normally expected to be paid with expendable available financial resources. In proprietary funds, the entire amount of compensated absences is recorded as a fund liability.

Accrued Liabilities and Long-Term Obligations - All payables, accrued liabilities, and long-term obligations are reported on the government-wide financial statements, and all payables, accrued liabilities and long-term obligations payable from proprietary funds are reported on the proprietary fund financial statements. In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources are reported as obligations of the funds. However, claims and judgments, compensated absences, special termination benefits and contractually required pension contributions that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are normally expected to be paid with expendable available financial resources. Bonds are recognized as a liability on the fund financial statements when due.

Bond Discount and Bond Premium – Bond discount and bond premium arising from the issuance of the general obligation bonds are recorded as liabilities. They are amortized in a systematic and rational manner over the duration of the related debt as a component of interest expense. Bond discount and bond premium are presented as an adjustment of the face amount of the bonds.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Net Position - Net position represents the difference between the summation of assets and deferred outflows of resources, and the summation of liabilities and deferred inflows of resources. Net position is classified into the following three components:

Net Investment in Capital Assets - This component represents capital assets, net of accumulated depreciation, net of outstanding balances of borrowings used for the acquisition, construction, or improvement of those assets.

Restricted – Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors or law or regulations of other governments.

Unrestricted – Net position is reported as unrestricted when it does not meet the criteria of the other two components of net position.

It is the School District's policy to apply restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

Fund Balance – The School District reports fund balance in classifications that comprise a hierarchy based primarily on the extent to which the School District is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. The School District's classifications, and policies for determining such classifications, are as follows:

Nonspendable – The nonspendable fund balance classification includes amounts that cannot be spent because they are either not in spendable form or are legally or contractually required to be maintained intact. The "not in spendable form" criteria includes items that are not expected to be converted to cash, such as inventories and prepaid amounts. The School District had no nonspendable fund balance at June 30, 2017.

Restricted — This fund balance classification includes amounts that are restricted to specific purposes. Such restrictions, or constraints, are placed on the use of resources either by being (a) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation.

Committed – This fund balance classification includes amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the School District's highest level of decision making authority, which for the School District is the Board of Education. Once committed, amounts cannot be used for any other purpose unless the Board of Education removes, or changes, the specified use by taking the same type of action imposing the commitment.

Assigned – This fund balance classification includes amounts that are constrained by the School District's *intent* to be used for specific purposes, but are neither restricted nor committed. *Intent* is expressed by either the Board of Education or by the Business Administrator, to which the Board of Education has delegated the authority to assign amounts to be used for specific purposes.

Unassigned – This fund balance classification is the residual classification for the General Fund. It represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund. The general fund is the only fund that reports a positive unassigned fund balance amount. In other governmental funds, if expenditures incurred for specific purposes exceed the amounts restricted, committed, or assigned to those purposes, it may be necessary to report a negative unassigned fund balance.

When an expenditure is incurred for purposes for which both restricted and unrestricted fund balances are available, it is the School District's policy to spend restricted fund balances first. Likewise, when an expenditure is incurred for purposes for which amounts in any of the unrestricted fund balance classifications can be used, it is the policy of the School District to spend fund balances, if appropriate, in the following order: committed, assigned, then unassigned.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Operating and Non-Operating Revenues and Expenses - Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the School District, these revenues are sales for the food service program, program fees for the community education and recreation fund, and fees for the shared services fund. Non-operating revenues principally consist of interest income earned on various interest bearing accounts and federal and state subsidy reimbursements for the food service program.

Operating expenses are necessary costs incurred to provide the goods or services that are the primary activity of the fund. There are no non-operating expenses.

Interfunds – Interfund receivables and payables that arise from transactions between funds are recorded by all funds affected by such transactions in the period in which the transaction is executed.

Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United State of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

Recently Issued Accounting Pronouncements - In June 2015, the GASB issued Statement 75, Accounting and Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans. This Statement replaces the requirements of Statements No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, as amended, and No. 57, OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans, for OPEB. Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, establishes new accounting and financial reporting requirements for OPEB plans. The scope of this Statement addresses accounting and financial reporting for OPEB that is provided to the employees of state and local governmental employers. This Statement establishes standards for recognizing and measuring liabilities, deferred outflows of resources, deferred inflows of resources, and expense/expenditures. For defined benefit OPEB, this Statement identifies the methods and assumptions that are required to be used to project benefit payments, discount projected benefit payments to their actuarial present value, and attribute that present value to periods of employee service. Note disclosure and required supplementary information requirements about defined benefit OPEB also are addressed. This Statement is effective for financial statements for periods beginning after June 30, 2017. Management is currently evaluating the impact of the adoption of this Statement on the School District's financial statements.

In March 2016, the GASB issued Statement 82, Pension Issues—an amendment of GASB Statements No. 67, No. 68, and No. 73. This Statement amends Statements 67 and 68 to instead require the presentation of covered payroll, defined as the payroll on which contributions to a pension plan are based, and ratios that use that measure. Furthermore, this Statement clarifies that a deviation, as the term is used in Actuarial Standards of Practice issued by the Actuarial Standards Board, from the guidance in an Actuarial Standard of Practice is not considered to be in conformity with the requirements of Statement 67, Statement 68, or Statement 73 for the selection of assumptions used in determining the total pension liability and related measures. Also, this Statement clarifies that payments that are made by an employer to satisfy contribution requirements that are identified by the pension plan terms as plan member contribution requirements should be classified as plan member contributions for purposes of Statement 67 and as employee contributions for purposes of Statement 68. It also requires that an employer's expense and expenditures for those amounts be recognized in the period for which the contribution is assessed and classified in the same manner as the employer classifies similar compensation other than pensions (for example, as salaries and wages or as fringe benefits). The requirements of this Statement are effective for reporting periods beginning after June 15, 2016, except for the requirements of this Statement for the selection of assumptions in a circumstance in which an employer's pension liability is measured as of a date other than the employer's most recent fiscal year-end. In that circumstance, the requirements for the selection of assumptions are effective for that employer in the first reporting period in which the measurement date of the pension liability is on or after June 15, 2017. Management is currently evaluating the impact of the adoption of this Statement on the School District's financial statements.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued

Recently Issued Accounting Pronouncements (Continued) In November 2016, the GASB issued Statement 83, *Certain Asset Retirement Obligations*. This Statement addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. The requirements of this Statement are effective for reporting periods beginning after June 15, 2018. Management is currently evaluating the impact of the adoption of this Statement on the School District's financial statements.

In January 2017, the GASB issued Statement 84, *Fiduciary Activities*. 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 establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. Management is currently evaluating the impact of the adoption of this Statement on the School District's financial statements.

In March 2017, the GASB issued Statement 85, *Omnibus 2017*. 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 postemployment benefits (pensions and other postemployment benefits [OPEB]). The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. Management is currently evaluating the impact of the adoption of this Statement on the School District's financial statements.

In May 2017, the GASB issued Statement 86, Certain Debt Extinguishment Issues. 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. The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. Management is currently evaluating the impact of the adoption of this Statement on the School District's financial statements.

In June 2017, the GASB issued Statement 87, *Leases*. 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. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. Management is currently evaluating the impact of the adoption of this Statement on the School District's financial statements.

2. CASH AND CASH EQUIVALENTS

Custodial Credit Risk Related to Deposits – Custodial credit risk refers to the risk that, in the event of a bank failure, the School District's deposits might not be recovered. Although the School District does not have a formal policy regarding custodial credit risk, N.J.S.A. 17:9-41et seq. requires that governmental units shall deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Unit (GUDPA). Under the Act, the first \$250,000 of governmental deposits in each insured depository is protected by the Federal Deposit Insurance Corporation (FDIC). Public funds owned by the School district in excess of FDIC insured amounts are protected by GUDPA. However, GUDPA does not protect intermingled trust funds such as salary withholdings of funds that pass to the School District relative to the happening of a future condition. Such funds are classified as uninsured and uncollateralized. Of the School District's amount on deposit of \$4,226,343 as of June 30, 2017, \$250,000 was insured under FDIC and the remaining balance of \$3,976,342 was collateralized under GUDPA.

3. CAPITAL RESERVE ACCOUNT

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

Funds placed in the capital reserve account are restricted to capital projects in the School District's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the New Jersey Department of Education, a school 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 fiscal year-end (June 1 to June 30) of any unanticipated revenue or unexpended line-item appropriation amounts, or both. A school district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to N.J.S.A. 19:60-2. Pursuant to N.J.A.C. 6:23A-14.1(g), the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

The activity of the capital reserve for the July 1, 2016 to June 30, 2017 fiscal year is as follows:

Balance – July 1, 2016			\$ 775,004
Increased by:			
Interest earned	\$	402	
Return of unspent withdraw		9,724	
Transfer from Capital Projects Fund	-	400,000	 410,126
Decreased by:			
Budget withdrawal			 500,000
Balance – June 30, 2017			\$ 685,131

The June 30, 2017 capital reserve balance does not exceed the LRFP balance of local support costs of uncompleted projects. The withdrawals from the capital reserve were utilized to fund facilities projects approved by the New Jersey Department of Education, consistent with the School District's LRFP.

4. ACCOUNTS RECEIVABLES

Accounts receivables at June 30, 2017 consisted of accounts (fees) and intergovernmental grants. All intergovernmental receivables are considered collectible in full due to the stable condition of State programs and the current fiscal year guarantee of federal funds.

Accounts receivable at June 30, 2017 for the School District's individual major and fiduciary funds, in the aggregate, are as follows:

	 General Fund	Special Revenue Fund	Capital Projects Fund	oprietary Funds	Total
Federal State Other	\$ 274,326 44,084	\$ 533,040	\$ -	\$ 25,819 392 31,945	\$ 558,859 274,718 76,029
Total Accounts Receivable	\$ 318,410	\$ 533,040	\$ -	\$ 58,156	\$ 909,606

5. CAPITAL ASSETS

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

	Balance <u>June 30, 2016</u>		Additions		<u>Disposals</u>		<u>J</u>	Balance June 30, 2017	
Governmental Activities:									
Capital Assets, not being depreciated:									
Land	\$	412,248	\$	-	\$	-	\$	412,248	
Construction in progress									
Total capital assets, not being									
Depreciated	-	412,248						412,248	
Capital Assets, being depreciated:									
Site Improvements		626,916		32,000				658,916	
Building and Building Improvements		41,827,923		2,079				41,830,002	
Equipment		2,726,507		70,078				2,796,585	
Totals at historical cost		45,181,346		104,157			_	45,285,503	
Less Accumulated Depreciation:									
Site Improvements		(609,732)		(3,249)				(612,981)	
Building and Building Improvements	(14,533,211)		(825,817)				(15,359,028)	
Equipment		(2,328,125)		(125,081)				(2,453,206)	
Totals accumulated depreciation	(17,471,068 <u>)</u>		(954,147)				(18,425,215)	
Total Capital Assets, being									
depreciated, net		27,710,278		(849,990)			_	26,860,288	
Governmental Activities Capital									
Assets, Net	\$	28,122,526	\$	(849,990)	\$		_ \$	27,272,536	
Business-Type Activities:									
Capital Assets, being depreciated:									
Equipment	\$	430,499	\$		\$	-	\$	430,499	
Less accumulated depreciation		(355,205)		(12,143)				(367,348)	
Business-Type Activities Capital	***************************************								
Assets, Net		75,294		(12,143)	\$	-	\$	63,151	

Depreciation expense in the amount of \$849,990 was charged to governmental functions as follows:

Function	A	Amount			
Regular Instruction	\$	594,993			
Administration		84,999			
Plant Operations and Maintenance		127,498			
Unallocated	•	42,500			
Total depreciation expense	\$	849,990			

6. INVENTORY

Inventory in the food service fund at June 30, 2017 consisted of the following:

	Foo	od Service	Sch	iool Store
Food Supplies	\$	14,472 2,700	\$	7,522
	\$	17,172	\$	7,522

7. LONG-TERM OBLIGATIONS

During the fiscal year ended June 30, 2017, the following changes occurred in long-term obligations:

Governmental Activities:	Principal Outstanding July 1, 2016	Additions	Reductions	Principal Outstanding June 30, 2017	Amounts Due Within <u>One Year</u>
Other Liabilities: Compensated Absences	\$ 1,432,740	\$ 273,153	\$ -	\$ 1,705,893	\$ -
Capital Leases	254,249	Ψ 2 73,133	66,164	188,085	67,592
Net Pension Liability	11,286,822	3,800,155	,	15,086,977	•
Total	12,973,811	4,073,308	66,164	16,980,955	My control of the second of th
General Obligation Bonds		Representation of the second s			
Principal	15,975,000		1,505,000	14,470,000	1,540,000
Unamortized Premiums	127,093		37,198	89,895	37,198
Total	16,102,093		1,542,198	14,559,895	
Total Governmental Activity	\$ 29,075,904	\$ 4,073,308	\$ 1,608,362	\$ 31,540,850	\$
Business-Type Activities:	Principal Outstanding July 1, 2016	Additions	Reductions	Principal Outstanding June 30, 2017	Amounts Due Within <u>One Year</u>
Compensated Absences	\$ 25,741	\$	\$ 2,423	\$ 23,318	

Bonds Payable - Bonds and loans are authorized in accordance with State law by the voters of the School District through referendums. All bonds are retired in serial installments within the statutory period of usefulness. Bonds issued by the School District are as follows:

2012 Refunding Bonds dated April 1, 2012 in the amount of \$12,580,000 due in annual installments through April 1, 2030, bearing interest rate of 2.75% to 3.50%.

2013 Refunding Bonds dated December 1, 2013 in the amount of \$1,890,000 due in annual installments through March 30, 2020, bearing interest rate of 3.00%.

7. LONG-TERM OBLIGATIONS (Continued)

As of June 30, 2017, principal and interest due on bonds outstanding is as follows:

Year ending June 30,	Principal		<u>Interest</u>		<u>Total</u>
2018	\$	1,540,000	\$	452,644	\$ 1,992,644
2019		1,525,000		406,444	1,931,444
2020		1,595,000		360,693	1,955,693
2021		975,000		306,744	1,281,744
2022		965,000		277,494	1,242,494
2023-2027		4,920,000		961,344	5,881,344
2028-2030		2,950,000		200,675	3,150,675
	\$	14,470,000	\$	2,966,038	\$ 17,436,038

As of June 30, 2017 the School District had no authorizations to issue additional bonded debt.

Capital Leases

The District is leasing four school buses totaling \$349,557 under capital leases. The following is a schedule of the future minimum lease payments under these capital lease agreements:

Year Ending June 30,	nding June 30, Principal Interest		<u>Total</u>		
2018	\$	67,592	\$ 3,584	\$	71,176
2019		68,903	2,273		71,176
2020		51,590	 935		52,525
	<u>\$</u>	188,085	\$ 6,792	\$	194,877

8. OPERATING LEASES

At June 30, 2017, the School District had operating lease agreements in effect for a postage machine, software, and copy machines. Total rental payments for such leases were \$68,184 for the fiscal year ended June 30, 2017. The future minimum lease payments for these leases are as follows:

Year Ended		<u>Amount</u>		
June 30, 2017	\$	113,769		
June 30, 2018		112,532		
June 30, 2019		72,192		
Total future minimum lease payments	\$	298,493		

9. PENSION PLANS

Description of Plans — Substantially all of the School District's employees participate in one of the following pension plans which have been established by State statute, and are administered by the New Jersey Division of Pensions and Benefits (Division): the Teachers' Pension and Annuity Fund (TPAF) and the Public Employees' Retirement System (PERS). IN addition, several School District employees participate in the Defined Contribution Retirement Program (DCRP), which is a defined contribution pension plan. This plan is administered by Prudential Financial for the Division. Each plan has a Board of Trustees that is primarily responsible for its administration. The Division issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained by writing to the State of New Jersey, Division of Pensions and Benefits. P.O. Box 295, Trenton, New Jersey, 08625-0295.

Teachers' Pension and Annuity Fund (TPAF)

Plan Description - The Teachers' Pension and Annuity Fund is a cost-sharing multiple-employer defined benefit pension plan, with a special funding situation, which was established on January 1, 1955, under the provisions of N.J.S.A. 18A:66. The State of New Jersey (the "State") is responsible to fund 100% of the employer contributions, excluding any local employer early retirement incentive (ERI) contributions. The TPAF's designated purpose is to provide retirement, death and disability, and medical benefits to qualified members. Membership in the TPAF is mandatory for substantially all teachers or members of the professional staff certified by the State Board of Examiners, who have titles that are unclassified, professional and certified. The TPAF's Board of Trustees is primarily responsible for the administration of the TPAF.

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

The following represents the membership tiers for TPAF:

Tier	Definition
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008 and prior to May 21, 2010
4	Members who were eligible to enroll on or after May 21, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

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

Contributions - The contribution requirements of plan members are determined by N.J.S.A.18A:66 and requires contributions by active members and contributing employers. Pursuant to the provisions of Chapter 78, P.L. 2011, effective October 1, 2011, the active member contribution rate was increased to 6.5%. An additional 1.0% increase is being phased-in over seven years beginning on July 1, 2012. The member contribution rate was 7.20% in State fiscal year 2017. The phase-in of the additional incremental member contribution rate takes place in July of each subsequent State fiscal year. The State's pension contribution is based on an actuarially determined amount which includes the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group insurance benefits is based on actual claims paid.

9. PENSION PLANS (CONTINUED)

Teachers' Pension and Annuity Fund (TPAF) (Continued)

For fiscal year 2016, the State's pension contribution was less than the actuarial determined amount.

Under current statute, all employer contributions are made by the State of New Jersey on-behalf of the School District and all other related non-contributing employers. No normal or accrued liability contribution by the School District has been required over the several preceding fiscal years. These on-behalf contributions by the State of New Jersey are considered a special funding situation, under the definition of GASB 68, *Accounting and Financial Reporting for Pensions*.

The School District was not required to make any contributions to the pension plan during the fiscal year ended June 30, 2017 because of the 100.00% special funding situation with the State of New Jersey.

Based on the most recent TPAF measurement date of June 30, 2016, the State's contractually required contribution, onbehalf of the School District, to the pension plan for the fiscal year ended June 30, 2017 was \$1,181,606 and was paid by April 1, 2016. School District employee contributions to the pension plan during the fiscal year ended June 30, 2017 were \$1,144,039.

Pension Liabilities, Pension Expense, and Deferred Outflow of Resources and Deferred Inflows of Resources Related to Pensions - For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Teachers' Pension and Annuity Fund (TPAF) and additions to/deductions from the TPAF's fiduciary net position have been determined on the same basis as they are reported by the TPAF. 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.

At June 30, 2017, the School District was not required to report a liability for its proportionate share of the net pension liability because of a 100% special funding situation by the State of New Jersey.

For the year ended June 30, 2017, the School District recognized pension expense of \$8,769,598 and revenue of \$8,769,598 for support provided by the State. Although the School District does not report net pension liability or deferred outflows or inflows related to the TPAF, the following schedule illustrates the collective net pension liability and deferred items and the State's portion of the net pension liability associated with the School District.

The collective amounts are the total of all New Jersey local governments participating in the TPAF plan.

	06/30/16	06/30/15
Collective deferred outflows of resources	\$ 17,414,701,002	\$ 7,521,378,257
Collective deferred inflows of resources	134,532,594	554,399,005
Collective net pension liability (Non-Employer –		
State of New Jersey)	79,028,907,033	63,577,864,440
State's portion of the net pension liability that		
was associated with the School District	116,716,190	91,059,661
State's portion of the net pension liability that		
was associated with the School District as a percentage		
of the collective net pension liability	.1483686031%	.1440720067%

9. PENSION PLANS (CONTINUED)

Teachers' Pension and Annuity Fund (TPAF) (Continued)

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:

Inflation: 2.5%

Salary Increases: Varies based on experience

Investment Rate of Return: 7.65%

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

The 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.

Long-Term Expected Rate of Return - In accordance with State statute, the long-term expected rate of return on plan investments (7.65% at June 30, 2016) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produced the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in TPAF's target asset allocation as of June 30, 2016 are summarized in the following table:

		Long-Term Expected
Asset Class	Target Allocation	Real Rate of Return
Cash	05.00%	0.39%
Government Bonds	01.50%	1.28%
Credit Bonds	13.00%	2.76%
Mortgages	02.00%	2.38%
Inflation-Indexed Bonds	01.50%	1.41%
High Yield Bonds	02.00%	4.70%
Equity Market	26.00%	5.14%
Foreign-Developed Equity	13.25%	5.91%
Emerging Markets Equity	06.50%	8.16%
Private Real Estate Property	05.25%	3.64%
Timber	01.00%	3.86%
Farmland	01.00%	4.39%
Private Equity	09.00%	8.97%
Commodities	00.50%	2.87%
Hedge Funds – MultiStrategy	05.00%	3.70%
Hedge Funds – Equity Hedge	03.75%	4.72%
Hedge Funds - Distressed	03.75%	3.49%
	100.00%	

Discount rate. The discount rate used to measure the State's total pension liability was 3.22% as of June 30, 2016. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.65%, and a municipal bond rate of 2.85% as of June 30, 2016, based on the Bond Buyer Go 20-Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

9. PENSION PLANS (CONTINUED)

Teachers' Pension and Annuity Fund (TPAF) (Continued)

The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers (State of New Jersey) will be made based on the contribution rate in the most recent fiscal year. The state contributed 30% of the actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2029. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2029, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of the School District's proportionate share of the net pension liability to changes in the discount rate. As previously mentioned, TPAF has a special funding situation where the State pays 100% of the School District's annual required contribution. As such, the proportionate share of the net pension liability as of June 30, 2016, the pension plans measurement date, attributable to the School District is \$0.00, and the State of New Jersey's proportionate share of the net pension liability, attributable to the School District, using a discount rate of 4.13%, as well as what the School District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (3.13%) or 1 percentage point higher (5.13%) that the current rate:

	1% Decrease (3.13%)	1% Increase (5.13%)		
District's proportionate share of the net pension liability	\$ -	\$ -	\$ -	
State's proportionate share of the net pension liability associated with the				
School District	139,385,214	116,716,190	98,204,006	
	\$139,385,214	\$ 116,716,190	\$ 98,204,006	

Detailed information about the pension plan's sensitivity of the collective net pension liability to changes in the discount rate is available in the separately issued State of New Jersey Division of Pensions and Benefits financial report.

Public Employees' Retirement System (PERS)

Plan Description - The Public Employees' Retirement System is a cost-sharing multiple-employer defined benefit pension plan which was established on January 1, 1955, under the provisions of N.J.S.A. 43:15A. The PERS designated purpose to is to provide retirement, death and disability, and medical benefits to certain qualified members. Membership in the PERS is mandatory for substantially all full-time employees of the School District, provided the employee is not required to be a member of another state-administered retirement system or other state pension fund or local jurisdiction's pension fund. The PERS's Board of Trustees is primarily responsible for the administration of the PERS.

Vesting and Benefit Provisions – The vesting and benefit provisions are set by N.J.S.A. 43:15A and 43:3B. PERS provides retirement, death and disability benefits. All benefits vest after ten years of service, except medical benefits, which vest after 25 years of service or under the disability provisions of PERS.

9. PENSION PLANS (CONTINUED)

Public Employees' Retirement System (PERS) (Continued)

The following represents the membership tiers for PERS:

Tier	Definition
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008 and prior to May 21, 2010
4	Members who were eligible to enroll on or after May 21, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

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

Contributions - The contribution requirements of plan members are determined by N.J.S.A 43:15A and requires contributions by active members and contributing employers. Members contribute at a uniform rate. Pursuant to the provisions of Chapter 78, P.L. 2011, effective October 1, 2011, the active member contribution rate was increased to 6.5%. An additional 1.0% increase is being phased-in over seven years beginning on July 1, 2012. The member contribution rate was 7.20% in State fiscal year 2017. The phase-in of the additional incremental member contribution rate takes place in July of each subsequent State fiscal year. The rate for members who are eligible for the Prosecutors Part of PERS (Chapter 336, P.L. 2001) increased from 8.5% of base salary to 10%. Employers' contribution amounts are based on an actuarially determined rate. The School District's contribution amounts are based on an actuarially determined rate which included the normal cost and unfunded accrued liability.

The School District's contractually required contribution rate for the fiscal year ended June 30, 2017 was 13.65% of the School District's covered payroll. This amount was actuarially determined as the amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, including an additional amount to finance any unfunded accrued liability.

Based on the most recent PERS measurement date of June 30, 2016, the School Districts contractually required contribution to the pension plan for the fiscal year ended June 30, 2017 was \$452,544 and was paid by April 1, 2017. School District employee contributions to the pension plan during the fiscal year ended June 30, 2017 were \$250,887.

The School District is billed annually for its normal contribution plus any accrued liability. The School District's contributions, equal to the required contribution for each fiscal year, were as follows:

l <u>C</u>	Normal Contributions	Adjus	tment	_		Con	Non tributory Life		Total Liability Paid by District
\$	70,787	\$	-	\$	360,245	\$	21,512	\$	452,544
	73,182		-		337,122		21,968		432,272
	69,320		-		320,657		26,413		416,390
]		* 70,787 73,182	Contributions Adjus \$ 70,787 \$ 73,182	Contributions Adjustment \$ 70,787 \$ - 73,182 -	Contributions Adjustment I \$ 70,787 \$ - \$ 73,182 - -	Contributions Adjustment Liability \$ 70,787 \$ - \$ 360,245 73,182 - 337,122	Contributions Adjustment Liability \$ 70,787 \$ - \$ 360,245 \$ 73,182	Normal Contributions Adjustment Accrued Liability Contributory Life \$ 70,787 \$ - \$ 360,245 \$ 21,512 73,182 - 337,122 21,968	Normal Contributions Adjustment Accrued Liability Contributory Life \$ 70,787 \$ - \$ 360,245 \$ 21,512 \$ 73,182 \$ 21,968

9. PENSION PLANS (CONTINUED)

Public Employees' Retirement System (PERS) (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflow of Resources and Deferred Inflows of Resources Related to Pensions – For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the PERS and additions to/deductions from PERS fiduciary net position have been determined on the same basis as they are reported by PERS. 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.

At June 30, 2017, the School District reported a liability of \$15,086,977 for its proportionate share of the 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 July 1, 2015. The School District's proportion of the of the net pension liability was based on a projection of the School District's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined.

For the year ended June 30, 2017, the School District recognized pension expense of \$1,460,489. At June 30, 2017, the School District reported a liability of \$15,086,977 for its proportionate share of the PERS net pension liability and deferred outflows of resources related to PERS from the following sources:

	Deferred	Deferred
	Outflows of	Inflows of
	Resources	Resources
Differences between expected and actual experience	\$ 280,572	\$ -
Changes of assumptions	3,125,216	
Net Difference between projected and actual earnings		
on pension plan investments	575,280	
Changes in proportion	122,298	28,701
District contributions subsequent to the measurement		
date	473,824	
Total	\$ 4,577,190	\$ 28,701

\$473,824 reported as deferred outflows of resources related to pensions resulting from school district contributions subsequent to the measurement date (i.e. for the school year ending June 30, 2017, the plan measurement date is June 30, 2016) will be recognized as a reduction of the net liability in the year ended June 30, 2017.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	Net Deferred
For the year	Outlows of
ended:	Resources
2017	\$ 876,119
2018	876,119
2019	1,017,011
2020	859,326
2022	446,090
Total	\$ 4,074,665

9. PENSION PLANS (CONTINUED)

Public Employees' Retirement System (PERS) (Continued)

The amortization of the above other deferred outflows of resources and deferred inflows of resources related to pensions will be over the following numb er of years:

	Deferred	Deferred
	Outflows of	Inflows of
	Resources	Resources
Differences between expected and actual experience		
Year of Pension Plan Deferral:		
June 30, 2014	-	-
June 30, 2015	5.72	-
June 30, 2016	5.57	-
Changes of assumptions		
Year of Pension Plan Deferral:		
June 30, 2014	6.44	-
June 30, 2015	5.72	-
June 30, 2016	5.57	-
Net Difference between projected and actual earnings		
on pension plan investments		
Year of Pension Plan Deferral:		
June 30, 2014	-	5.00
June 30, 2015	-	5.00
June 30, 2016	-	5.00
Changes in proportion		
Year of Pension Plan Deferral:		
June 30, 2014	6.44	6.44
June 30, 2015	5.72	5.72
June 30, 2016	5.57	5.57

Additional Information

Collective balances at June 30, 2016 and 2015 are as follows:

	<u>6/30/2016</u>	<u>6/30/2015</u>
Collective deferred outflows of resources	\$ 8,685,338,380	\$ 3,578,755,666
Collective deferred inflows of resources	\$ 870,133,595	\$ 993,410,455
Collective net pension liability	\$ 29,617,131,759	\$ 22,447,996,119
District's Proportion	.0509400355%	.0502798661%

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:

Inflation rate: 3.08% Salary Increases:

Through 2025: 1.65-4.15% based on age Thereafter: 2.65-5.15% based on age Investment Rate of Return: 7.65%

9. PENSION PLANS (CONTINUED)

Public Employees' Retirement System (PERS) (Continued)

Pre-retirement mortality rates were based on the RP-2000 Employee Preretirement Mortality Table for male and female active participants. For State employees, mortality tables are set back 4 years for males and females. For local employees, mortality tables are set back 3 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members and a one-year static projection based on mortality improvement Scale AA. In addition, the tables for service retirements and using a generational approach based on the plan actuary's modified MP-2014 projection scale. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward 1 year for females).

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. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

Long-Term Expected Rate of Return - In accordance with State statute, the long-term expected rate of return on plan investments (7.65% at June 30, 2016) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in PERS's target asset allocation as of June 30, 2016 are summarized in the following table:

		Long-Term Expected
Asset Class	Target Allocation	Real Rate of Return
Cash	05.00%	00.87%
U.S. Treasuries	01.50%	01.74%
Investment Grade Credit	08.00%	01.79%
Mortgages	02.00%	01.67%
High Yield Bonds	02.00%	04.56%
Inflation Indexed Bonds	01.50%	03.44%
Broad US Equities	26.00%	08.53%
Developed Foreign Equities	13.25%	06.83%
Emerging Market Equities	06.50%	09.95%
Private Equity	09.00%	12.40%
Hedge Funds/Absolute Ret	12.50%	04.68%
Real Estate (Property)	02.00%	06.91%
Commodities	00.50%	05.45%
Global Debt ex US	05.00%	-0.25%
REIT	05.25%	05.63%
	100.00%	

Discount rate. The discount rate used to measure the State's total pension liability was 3.98% as of June 30, 2016. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.65%, and a municipal bond rate of 2.85% as of June 30, 2016, based on the Bond Buyer Go 20-Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

9. PENSION PLANS (CONTINUED)

Public Employees' Retirement System (PERS) (Continued)

Discount rate (Continued) - The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 30% of the actuarially determined contributions and the local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2034. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2034, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of the School District's proportionate share of the net pension liability to changes in the discount rate. The following presents the School District's proportionate share of the net pension liability measured as of June 30, 2016, calculated using the discount rate of 3.98%, as well as what the School District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (2.98%) or 1 percentage point higher (4.98%) that the current rate:

	Current				
	1% Decrease (2.98%)	Discount Rate (3.98%)	1% Increase (4.98%)		
District's proportionate share of the					
net pension liability	\$ 18,487,329	\$ 15,086,977	\$ 12,279,691		

Pension Plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued State of New Jersey Division of Pensions and Benefits financial report.

Defined Contribution Retirement Program (DCRP)

The Defined Contribution Retirement Program is a cost-sharing multiple-employer defined contribution pension plan which was established on July 1, 2007, under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007 (N.J.S.A.43:15C-1 et. seq), and expanded under the provisions of Chapter 89, P.L. 2008 and Chapter 1, P.L. 2010. The Defined Contribution Retirement Program Board oversees the DCRP, which is administered for the Divisions of Pensions and Benefits by Prudential Financial. The DCRP provides eligible members, and their beneficiaries, with a tax-sheltered, defined contribution retirement benefit, along with life insurance and disability coverage. Vesting and benefit provisions are established by N.J.S.A. 43:15C-1 et. seq.

The contribution requirements of plan members are determined by State statute. In accordance with Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007, plan members are required to contribute 5.5% of their annual covered salary. In addition to the employee contributions, the School District's contribution amounts for each pay period are transmitted to Prudential Financial not later than the fifth business day after the date on which the employee is paid for that pay period.

The School District's contributions, equal to the required contribution for each fiscal year, were as follows:

<u>Year</u>	Total <u>Liability</u>	Paid by School <u>District</u>			
2017	\$ 24,611	\$ 24,611			
2016	25,219	25,219			
2015	21,822	21,822			

10. STATE POST-RETIREMENT MEDICAL BENEFITS

P.L. 1987, c. 384 and P.L. 1990, c.6 required Teachers' Pensions and Annuity Fund (TPAF) and the Public Employees' Retirement System (PERS), respectively, to fund post-retirement medical benefits for those state employees who retire after accumulating 25 years of credited service or on a disability retirement. P.L. 2007, c.103 amended the law to eliminate the funding of post-retirement medical benefits through the TPAF and PERS. It created separate funds outside of the pension plans for the funding and payment of post-retirement medical benefits for retired state employees and retired educational employees. 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 in accordance with P.L. 1994, c.62. Funding of post-retirement medical benefits changed from a pre-funding basis to a payas-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 who retired from a board of education or county college with 25 years of service. The State paid \$231.1 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

11. ON-BEHALF PAYMENTS

For the fiscal year ended June 30, 2017, the School District has recognized as revenues and expenditures on-behalf payments made by the state for normal retirement costs, post-retirement medical costs and long term disability insurance related to TPAF, in the fund statements. The amounts recognized as revenues and expenditures in the fund financial statements for normal costs, post-retirement medical costs and long term disability insurance were \$1,658,534, \$1,381,937, and \$4,007, respectively. In addition, \$1,119,409 on-behalf payments were made by the state for the employer's share of social security contributions for TPAF members, as calculated on their base salaries.

12. RISK MANAGEMENT

The School District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; employee health and accident claims; and natural disasters.

Property and Liability Insurance - The School District maintains commercial insurance coverage for property, liability, student accident and surety bonds. A complete schedule of insurance coverage can be found in the Statistical Section of this Comprehensive Annual Financial Report.

Joint Insurance Pool - The School District is a member of the School Alliance Insurance Fund and the New Jersey School Boards Association Insurance Group (NJSBAIG) for workers compensation. Insurance coverage as provided by the Fund can be found in the Statistical Section of this Comprehensive Annual Financial Report.

Annual contributions to the Fund are determined by the Fund's Board of Trustees. The School District is jointly and personally liable for claims insured by the Fund and its members during the period of its membership, including liability for supplemental assessments, if necessary. The Fund's Board of Trustees may authorize refunds to its members in any fund year for which contributions exceed the amount necessary to fund all obligations for that year.

The Fund publishes its own financial report which can be obtained at: School Alliance Insurance Fund, c/o PEGAS, 51 Everett Drive, Lawrenceville, New Jersey, 08648 and www.njsbaig.com.

12. RISK MANAGEMENT

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

The following is a summary of School District contributions, employee contributions, reimbursements to the State for benefits paid and the ending balance of the School District's expendable trust fund for the current and previous two fiscal years:

Fiscal Year Ended June 30,	District Contributions		Employee ntributions	Interest <u>Earned</u>		Amount imbursed	Ending Balance
2016-2017	\$	\$	34,619	\$	221	\$ 35,118	\$ 232,309
2015-2016			37,086		204	11,652	232,587
2014-2015			25,000		199	34,860	206,949

13. DEFERRED COMPENSATION

The School District offers its employees a choice of various deferred compensation plans created in accordance with Internal Revenue Code Section 403(b) and 457. The plans, available to all permanent School District employees, permit participants to defer a portion of their current salary to future years. Participation in the plans is optional. The deferred compensation is not available to the participants until termination, retirement, death, or an unforeseeable emergency occurs. The plan assets are held in trust for the benefit of the employee and are administered by a third party therefore they are not reflected on the financial statements of the School District.

14. COMPENSATED ABSENCES

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

School District employees are granted varying amounts of vacation and sick leave in accordance with the School District's personnel policy. Upon termination, employees are paid for accrued vacation. The School District's policy permits employees to accumulated unused sick leave and carry forward the full amount to subsequent years. Upon retirement employees shall be paid by the School District for the unused sick leave in accordance with the School District's agreements with the various employee unions.

The liability for vested compensated absences is recorded within those funds as the benefits accrued to the employees. As of June 30, 2017, the liability for compensated absences in the governmental activities and proprietary fund types was \$1,705,893 and \$23,318, respectively.

15. INTERFUND BALANCES AND TRANSFERS

Interfund receivables/payables are recorded to cover temporary cash shortages and/or timing differences in the respective funds. There are no interfund balances that are not expected to be repaid by June 30, 2017. The following interfund balances were recorded on the various balance sheets as of June 30, 2017:

Fund	terfunds eceivable	 iterfunds <u>Payable</u>
General Special Revenue Proprietary Fiduciary	\$ 532,108 8,507 2,047	\$ 9,571 396,245 133,141 3,705
	\$ 542,662	\$ 542,662

16. CONTINGENCIES

The School District 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 School District may be required to reimburse the grantor government.

At June 30, 2017, significant amounts of grant expenditures have not been audited by the granting agency, but the School District believes that disallowed expenditures discovered in subsequent audits, if any, will not have a material effect on any of the individual funds or the overall financial position of the School District.

17. 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 must be disclosed in these financial statements. If the county or 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 a local school district board of education or board of school estimate that has elected to raise their minimum tax levy using the required local share provisions at N.J.S.A. 18A:7F-5(b), the loss of revenue resulting from the municipality or county having entered into a tax abatement agreement is indeterminate due to the complex nature of the calculation of required local share performed by the New Jersey Department of Education based upon district property value and wealth.

The Township of Maple Shade (Municipality) provides for long-term tax exemptions, as authorized by New Jersey State Statutes. N.J.S.A. 40A:20-1 et seq. sets forth the criteria and mechanism by which property taxes can and are abated. The exemptions provided by the Municipality are for affordable housing and other permitted purposes. Taxes abated include municipal, local school, and county taxes.

The municipality recognized revenue of \$328,615 from the annual service charge in lieu of payment of taxes in 2016. The assessed value on these tax exemption properties amounted to \$24,327,400 which would have resulted in 2016 taxes billed in full of \$808,156. A portion of the \$479,541 abatement would have been allocated to the District.

18. DEFICIT UNASSIGNED FUND BALANCE

The School District has a deficit unassigned fund balance of \$79,160 in the General Fund as of June 30, 2017 as reported in the fund statements (modified accrual basis). N.J.S.A. 18A:22-44.2 provides that in the event a state school aid payment is not made until the following school budget year, school districts must record the delayed one or more June state aid payments as revenues, for budget purposes only, in the current school budget year. The statute provides legal authority for school districts to recognize this revenue in the current budget year. For intergovernmental transactions, GASB Statement No. 33 requires that recognition (revenue, expenditure, asset, liability) should be in symmetry, i.e., if one government recognizes an asset, the other government recognizes a liability. Since the State is recording the June state aid payments in the subsequent fiscal year, the School District cannot recognize the June state aid payment on the GAAP financial statements until the year the State records the payable. Due to the timing difference of recording the June state aid payments, the general and special revenue fund balance deficit does not alone indicate that the School District is facing financial difficulties.

Pursuant to N.J.S.A. 18A:22-44.2 any negative unreserved, undesignated general fund balance that is reported as a direct result from a delay in the June payments of state aid until the following fiscal year, is not considered in violation of New Jersey statute and regulation nor in need of corrective action. The School District deficit in the GAAP funds statements of \$79,160 is equal to or less than the June state aid payment.

19. DEFICIT UNRESTRICTED NET POSITIONS

As of June 30, 2017, a deficit of \$12,915,759 existed in the Unrestricted Net Position of the Governmental Activities. A reconciliation of Unreserved Fund Balance reported on Exhibit B-1 to Unrestricted Net Position reported on Exhibited A-1 as follows:

Balances June 30, 2017	
Fund Balance (Deficit)	
(Exclusive of Capital Projects and Debt Service Funds):	
Fund Balance – Unassigned	\$ (79,160)
Liabilities:	
Accrued Interest Payable	(118,394)
Net Pension Differences	(11,012,312)
Compensated Absences	 (1,705,893)
Unrestricted Net Position (Deficit)	\$ (12,915,759)

20. FUND BALANCES

RESTRICTED

As stated in Note 1, the restricted fund balance classification includes amounts that are restricted to specific purposes. Such restrictions, or constraints, are placed on the use of resources by either of the following: (a) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation. Specific restrictions of the School District's fund balance are summarized as follows:

General Fund:

Excess Surplus – In accordance with N.J.S.A. 18A:7F-7, as amended, the designation of restricted fund balance excess surplus is the result of a required calculation pursuant to the New Jersey Comprehensive Educational Improvement and Financing Act of 1996 (CEIFA). New Jersey school districts are required to restrict general fund, fund balance at the fiscal year end of June 30 if they did not appropriate a required minimum amount as budgeted fund balance in their subsequent years' budget. The excess fund balance at June 30, 2017 is \$1,246,215 presented on the budgetary basis of accounting (Exhibit C-1). Additionally, \$1,113,599 of excess fund balance generated during the 2015-2016 fiscal year has been restricted and designated for utilization in the 2017-2018 budget.

20. FUND BALANCES (CONTINUED)

General Fund:

RESTRICTED

Capital Reserve – As of June 30, 2017, the balance in the capital reserve account is \$685,131. These funds are restricted for future capital outlay expenditures for capital projects in the School District's approved Long Range Facilities Plan.

Maintenance Reserve Account – As of June 30, 2017, the balance in the maintenance reserve account is \$439,643. These funds are restricted for the required maintenance of school facilities in accordance with the Educational Facilities Construction and Financing Act (EFCFA) (N.J.S.A. 18A:7G-9) as amended by P.L. 2004, c. 73 (S1701).

ASSIGNED

As stated in Note 1, the assigned fund balance classification includes amounts that are constrained by the School District's *intent* to be used for specific purposes, but are neither restricted nor committed. Specific assignments of the School District's fund balance are summarized as follows:

General Fund:

Designated for Subsequent Year's Expenditures – The School District has appropriated and included as an anticipated revenue for the fiscal year ending June 30, 2017, \$186,401 of general fund balance.

Other Purposes – At June 30, 2017 the School District has \$32,000 of encumbrances outstanding for purchase orders and contracts signed by the School District, but not completed, as of the close of the fiscal year.

UNASSIGNED

As stated in Note 1, the unassigned fund balance classification represents fund balance that has not been restricted, committed, or assigned to specific purposes. The School District's unassigned fund balance is summarized as follows:

General Fund – As of June 30, 2017, the unassigned fund balance of the general fund was a deficit of \$79,160. The deficit is a result of the delay in the recording of the payment of state aid until the following fiscal year (See Note 18).

Required Supplementary Information - Part II

Budgetary Comparison Schedules

MAPLE SHADE BOARD OF EDUCATION Budgetary Comparison Schedule General Fund Fiscal Year Ended June 30, 2017

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES:					
Local sources:					
Local tax levy	\$ 24,186,667	\$ -	\$ 24,186,667	\$ 24,186,667	\$ -
Tuition	150,000		150,000	186,537	36,537
Tranportation fees from other LEAs	50,000		50,000	93,107	43,107
Capital reserve interest	400		400	402	2
Advertising Fees - School Buses	1,600		1,600	388	(1,212)
Unresticted miscellaneous revenue	100,000		100,000	132,784_	32,784
Total local sources	24,488,667		24,488,667_	24,599,885	111,218_
State sources:					
Extraordinary Aid	188,235		188,235	205,150	16,915
Nonpublic Transportation Aid				12,354	12,354
Categorical Special Education Aid	1,222,775		1,222,775	1,222,775	
Egualization Aid	7,123,933		7,123,933	7,123,933	
Security Aid	124,422		124,422	124,422	
Transportation Aid	85,205		85,205	85,205	
Education Adequacy Aid	27,454		27,454	27,454	
PARCC Readiness Aid	22,080		22,080	22,080	
Per Pupil Growth Aid	22,080		22,080	22,080	
Professional Learning Community Aid	22,330		22,330	22,330	
On-behalf TPAF pension contributions (non-budgeted)				1,658,534	1,658,534
On-behalf TPAF Post Retirement Medical (non-budgeted)				1,381,937	1,381,937
On-behalf TPAF - LTDI (non-budgeted)				4,007	4,007
Reimbursed TPAF social security contributions (non-budgete	ed <u>)</u>			1,119,409	1,119,409_
Total state sources	8,838,514		8,838,514	13,031,670	4,193,156
Federal sources:					
Medicaid Reimbursement	64,649_		45,043	123,754	78,711
			45.042	123,754_	78,711
TOTAL REVENUES	64,649_		45,043	123,734	70,711
TOTAL REVENUES	33,391,830		33,372,224	37,755,309	4,383,085
EXPENDITURES: CURRENT EXPENSE:					
Regular Programs - Instruction:					
Salaries of teachers					
Kindergarten	593,030	28,000	621,030	618,570	2,460
Grades 1-5	3,518,883	113,000	3,631,883	3,612,765	19,118
Grades 6-8	1,823,117	192,000	2,015,117	2,006,973	8,144
Grades 9-12	2,464,753	(100,000)	2,364,753	2,259,670	105,083
Total Instruction	8,399,783	233,000	8,632,783	8,497,978	134,805
Regular Programs - Home Instruction:					
Salaries of teachers	34,000		34,000	8,138	25,862
Purchased professional - educ services	10,200	132_	10,332	10,332	
Total Home Instruction	44,200	132	44,332	18,470	25,862

See Management's Discussion and Analysis section of this report for explanation of significant budget variances, original and final.

(CONTINUED TO NEXT PAGE)

MAPLE SHADE BOARD OF EDUCATION Budgetary Comparison Schedule General Fund Fiscal Year Ended June 30, 2017

(Continued from prior page)	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Regular Programs - Undistributed Instruction:	Duaget	Transicis	Daaget	7.000	7101001
Other Salaries for Instruction	\$ 98,938	\$ 1	\$ 98,939	\$ 96,438	\$ 2,501
			513,864	511,628	2,236
Purchased professional - educ services	414,294	99,570			
Other purchased services	99,689		99,689	89,532	10,157
General supplies	347,504	(19,870)	327,634	303,270	24,364
Textbooks	134,099	(3,151)	130,948	130,734	214
Other objects	22,386	(1)	22,385	19,929_	2,456_
Total Undistributed Instruction	1,116,910	76,549	1,193,459	1,151,531	41,928
Total - Regular Programs - Instruction	9,560,893	309,681	9,870,574	9,667,979	202,595
Special Educ Instruction: Learning/Lang.					
Salaries of teachers	964,439	(50,000)	914,439	894,232	20,207
Other salaries for instruction	591,953	18,667	610,620	599,079	11,541
General supplies	21,808	(9,773)	12,035	11,332	703
Textbooks	10,465	(3,840)	6,625	6,545	80
Total Learning/Language Disabilities	1,588,665	(44,946)	1,543,719	1,511,188_	32,531
Special Educ Instruction: Behavioral Disabilities					
•	352,195	109,782	461,977	461,108	869
Salaries of teachers	· ·	·	166,457	122,081	44,376
Other salaries for instruction	143,124	23,333		534	6,937
Purchased Professional - ED. Service	7,471		7,471		
General supplies	17,255	(281)	16,974	8,133	8,841
Textbooks	8,041	(3,085)	4,956	4,824	132_
Total Behavioral Disabilities	528,086	129,749	657,835	596,680	61,155
Chariel Educ Instruction: Multiple Disabilities					
Special Educ Instruction: Multiple Disabilities	469,610	(12,200)	457,410	457,378	32
Salaries of teachers			209,205	205,188	4,017
Other salaries for instruction	201,705	7,500		200,100	260
Other purchased services	260		260	40.004	
General supplies	22,400	(9,975)	12,425	12,331	94
Textbooks	7,355	(1,864)	5,491	3,643	1,848_
Total Multiple Disabilities	701,330	(16,539)	684,791	678,540	6,251
Special Educ Instruction: Res. Room/Res. Center					
Salaries of teachers	1,319,443	35,700	1,355,143	1,355,136	7
	236,295	(40,501)	195,794	195,435	359
Other salaries for instruction			11,126	9,712	1,414
General supplies	8,683	2,443			1,717
Textbooks	6,538	(2,674)	3,864	3,864_	
Total Resource Room/Resource Center	1,570,959	(5,032)	1,565,927	1,564,147	1,780_
Special Educ Instruction: Autism					
Salaries of teachers	118,214	(60,000)	58,214	55,522	2,692
Other salaries for instruction	74,130	(25,000)	49,130	45,807	3,323
General supplies	1,330	,, ,	1,330	1,330	
Other Objects	104		104		104
		(07.000)	400 770	100 050	6 110
Total Autism	193,778	(85,000)	108,778	102,659	6,119

See Management's Discussion and Analysis section of this report for explanation of significant budget variances, original and final.

Other Objects (CONTINUED TO NEXT PAGE)

(Continued from prior page)	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Special Educ Instruction: Preschool Disabilities - Part Time Salaries of teachers Other Salaries for Instruction Other Purchased Services (400-500 series) General supplies Other objects	\$ 206,359 146,689 100 2,500 90	\$ - (20,000)	\$ 206,359 126,689 100 2,500 90	\$ 206,359 124,935 2,080	\$ - 1,754 100 420 90
Total Preschool Disabilities - Part Time	355,738	(20,000)	335,738	333,374	2,364
Special Educ Instruction: Home Instruction Salaries of teachers Purchased Professional- Educational Services Other objects	48,000 24,000		48,000 24,000	9,123 22,591	38,877 1,409
Total Home Instruction	72,000		72,000	31,714	40,286
Total Special Education - Instruction	5,010,556	(41,768)	4,968,788	4,818,302	150,486_
Basic Skills/Remedial - Instruction Salaries of teachers Purchased Professional - Educational Services General supplies	367,552 500 1,500	(250,000)	117,552 500 1,500	78,784 316	38,768 500 1,184
Total Basic Skills/Remedial - Instruction	369,552	(250,000)	119,552	79,100	40,452
Bilingual Education - Instruction Salaries of teachers General supplies	183,815 5,000		183,815 5,000	183,774 3,907	41 1,093
Total Bilingual Education - Instruction	188,815		188,815	187,681	1,134
School-Sponsored Cocurricular Act - Inst. Salaries Other objects	96,030 23,800	9,400 4,000	105,430 27,800	102,861 27,800	2,569
Total School-Sponsored Cocurr. Act Inst	119,830_	13,400	133,230	130,661	2,569
School-Sponsored Athletics - Inst. Salaries Other purchased services Supplies and Materials Other objects	350,667 20,150 55,250 52,160	(9,400) (11) (5,924)	341,267 20,139 49,326 52,160	333,549 20,000 49,325 52,160	7,718 139 1
Total School-Sponsored Athletics - Inst	478,227	(15,335)	462,892	455,034	7,858
Undistributed Expenditures - Instruction Tuition to other LEAs within the state - regular Tuition to other LEAs within the state - spec Tuition county voc. school dist regular Tuition county voc. school dist special	75,224 37,473 162,400 51,968	(25,492) 13,436	49,732 50,909 162,400 51,968	44,916 50,909 162,400 51,968	4,816
Tuition county voc. school dist special Tuition to CSSD & reg. day schools Tuition to priv. sch. for the disabled w/i state Tuition - State Facilities Tuition - other	85,928 874,213 89,387	141,359 (166,443) 28,490_	227,287 707,770 89,387 28,490	209,090 675,577 89,387 28,303	18,197 32,193 187
Total Undistributed Expenditures - Instruction	1,376,593	(8,650)	1,367,943	1,312,550	55,393
Undistributed Expenditures - Attendance & Social Work Salaries	31,301		31,301	31,301	
Total Undistributed Expenditures - Instruction	31,301		31,301	31,301	

See Management's Discussion and Analysis section of this report for explanation of significant budget variances, original and final.

ntinued from prior page) Original Budget		Budget Transfers	Final Budget	Actual	Variance Final to Actual	
Undistributed Expenditures - Health Services Salaries Purchased professional and tech. services Other purchased services	\$ 332,282 9,219	\$ -	\$ 332,282 9,219	\$ 326,733 3,065	\$ 5,549 6,154	
Supplies and Materials Other Objects	6,166 4,364		6,166 4,364	5,151 4,364	1,015	
Total Undistributed Expenditures - Health Svcs.	352,031		352,031	339,313	12,718	
Undist. Expend Speech, OT, PT & Rel. Serv. Salaries	431,804		431,804	410,443	21,361	
Purchased professional - educ services Other objects	17,000 4,980		17,000 4,980	14,500 4,267	2,500 713	
Total Undst. Expend Speech, OT, PT & Rel. Serv.	453,784		453,784	429,210	24,574	
Undist. Expend Guidance Salaries of other professional staff Salaries of secretarial and clerical assistants Supplies and materials	607,684 76,667 1,417	1,900 (1,900) (1,400)	609,584 74,767 17	609,519 72,831	65 1,936 17	
Total Undst. Expend Guidance	685,768	(1,400)	684,368	682,350	2,018	
Undist. Expend Child Study Team Salaries of other professional staff Salaries of secretarial and clerical assistants Purchased professional - educ services Other purchased prof. and tech. services Supplies and materials Other objects	740,056 67,585 1,019,135 49,087 15,568 5,225	6,000 186 29,640 (26,186)	746,056 67,771 1,048,775 22,901 15,568 5,225	746,055 67,771 1,047,889 17,354 15,386 4,417	1 886 5,547 182 808	
Total Undst. Expend Child Study Team	1,896,656	9,640_	1,906,296	1,898,872	7,424	
Undist. Expend Improvement of Instr. Services Salaries of supervisor of instruction Other Salaries Purchased Prof. Educational services Other purchased prof. and tech. services Supplies and materials Other objects	240,905 41,000 3,000 19,540 20,808	135 (135) (1,000) 19,500	241,040 40,865 2,000 39,040 20,808	241,039 39,250 2,000 26,456 18,660	1 1,615 12,584 2,148	
Total Undst. Expend Improvement of Instr. Services	325,253	18,500	343,753	327,405	16,348	
Undist. Expend Educ. Media Serv./Sch. Library Salaries Purchased professional and tech. services Supplies and materials	187,917 17,000 9,749	4,300	187,917 17,000 14,049	178,845 15,016 12,153	9,072 1,984 1,896	
Total Undst. Expend Educ. Media Serv./Sch. Library	214,666	4,300	218,966	206,014	12,952	
Undist. Expend Instructional Staff Training Services Purchased professional and tech services Other Purchased Services	2,000 2,010		2,000 2,010	499 108	1,501 1,902	
Total Undst. Expend Instructional Staff Training Services	4,010		4,010	607	3,403	

See Management's Discussion and Analysis section of this report for explanation of significant budget variances, original and final.

(Continued from prior page)	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undist. Expend Supp. Serv. General Admin.	0.07.450	* 40.000	ф 045 040	\$ 245,187	\$ 26
Salaries	\$ 227,153 60,000	\$ 18,060 (18,060)	\$ 245,213 41,940	17,040	24,900
Legal services Audit fees	26,200	(10,000)	26,200	26,200	24,000
Architectural/Engineering Fees	15,000		15,000	6,042	8,958
Other purchased professional services	10,560		10,560	4,964	5,596
Communications / telephone	112,400	(2,881)	109,519	100,389	9,130
BOE Other Purchased Services	7,500	(3,500)	4,000	3,379	621
Other purchased services	49,390	3,500	52,890	44,611	8,279
General supplies	5,000		5,000	4,672	328
Misc. expenditures	6,250		6,250	6,054	196
BOE membership dues and fees	16,800		16,800_	16,114	686
Total Undst. Expend Supp. Serv. General Admin.	536,253	(2,881)	533,372	474,652	58,720
Undist. Expend Supp. Serv. School Admin.					
Salaries of principals/assist. principals	945,129	(41,602)	903,527	903,527	
Salaries of other professional staff	235,515		235,515	233,574	1,941
Salaries of secretarial and clerical assistants	246,887	4,400	251,287	251,283	4
Purchased professional and technical services	6,000		6,000	3,180 8,769	2,820 6,231
Other purchased services	15,000	(7.000)	15,000	40,388	5,616
Supplies and materials Other objects	53,684	(7,680)	46,004	40,300	
Total Undst. Expend Supp. Serv. School Admin.	1,502,215	(44,882)	1,457,333	1,440,721	16,612
Undist. Expend Central Services					
Salaries	310,180	14,252	324,432	324,408	24
Purchased Professional Services	16,500	(16,452)	48	00.450	48
Purchased Technical Services	25,595	560	26,155	26,153	2
Misc. purchased services	12,634	(1,300)	11,334	7,887 8,938	3,447 137
Supplies and Materials	4,375	4,700	9,075 6,740	6,343	397
Misc. expenditures	8,500	(1,760)	0,740	0,043	
Total Undst. Expend Central Services	377,784		377,784	373,729	4,055
Undist. Expend Admin. Info. Tech.				F0 000	
Salaries	52,000		52,000	52,000	0.007
Purchased technical services	70,731		70,731	68,504	2,227
Other purchased services	1,020	000	1,020	185 62,699	835 2,563
Supplies and materials	65,000	262_	65,262	62,699_	2,565
Total Undst. Expend Admin. Info. Tech.	188,751_	262_	189,013	183,388	5,625
Undiet Evened Dequired Moint Sch Eccilities					
Undist. Expend Required Maint. Sch. Facilities	353,411	(18,955)	334,456	324,516	9,940
Salaries Cleaning, repair, and maintenance services	368,525	322,626	691,151	684,891	6,260
Travel	000,020	500	500	,	500
General supplies	38,000	3,045	41,045	41,045	
Other objects	11,500	(500)	11,000	10,993	7
Total Undst. Expend Required Maint. Sch. Facilities	771,436	306,716	1,078,152	1,061,445	16,707

See Management's Discussion and Analysis section of this report for explanation of significant budget variances, original and final.

(CONTINUED TO NEXT PAGE)

(Continued from prior page)	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual	
Undist. Expend Other Oper. & Maint. of Plant Salaries Salaries of Non - Instructional Aides Purchased professional & tech. services Cleaning, repair, and maintenance services Insurance Misc. purchased services General supplies Energy (Natural Gas) Energy (Electricity) Total Undst. Expend Other oper. & Maint. of Plant	\$ 908,205 43,704 17,350 12,650 104,500 2,300 76,850 208,203 598,875	\$ (9,650) 9,650 (2,100) 4,883	\$ 898,555 53,354 17,350 10,550 104,500 2,300 81,733 208,203 598,875	\$ 778,165 53,346 13,938 8,487 104,500 2,296 81,703 132,297 552,857	\$ 120,390 8 3,412 2,063 4 30 75,906 46,018	
Undist. Expend Security Purchased professional & tech. services General supplies	87,720		87,720	86,695	1,025	
Total Undst. Expend Security	87,720		87,720	86,695	1,025	
Total Undst. Expend Oper. & Maint. of Plant Services '	2,831,793	309,499	3,141,292	2,875,729	265,563	
Undist. Expend Student Trans. Services Salaries of non-instructional aids Salaries for pupil trans (bet home & sch) - reg. Salaries for pupil trans (bet home & sch) - spec ed. Salaries for pupil trans (other than bet home & sch) Salaries - Student Trans Home - School - Nonpublic Other purchased prof. and tech. services Cleaning, repair, and maintenance services Lease Purchase Payments - School Buses Contr. serv. (bet home & sch) - joint agreements Contr. serv. (sp ed stds) - vendors Contr. serv aid in lieu of payments-nonpub school Contr. serv aid in lieu of payments-Charter School Misc. purchased services - transportation Transportaion supplies Fuel Costs Funded by Advertising Revenue	87,525 290,461 97,567 68,949 20,481 28,310 139,321 71,177 27,926 92,715 71,500 1,800 70,896 99,334 1,600	(18,200) (8,050) 26,250	87,525 290,461 97,567 50,749 20,481 28,310 131,271 71,177 27,926 118,965 71,500 1,800 70,896 99,334 1,600	75,530 285,619 91,540 42,677 12,965 20,394 80,665 71,176 18,400 118,922 62,610 63,430 52,974 200	11,995 4,842 6,027 8,072 7,516 7,916 50,606 1 9,526 43 8,890 1,800 7,466 46,360 1,400	
Total Undst. Expend Student Trans. Services	1,169,562		1,169,562	997,102	172,460_	
Unallocated Benefits - Employee Benefits Social security contributions Other retirement contributions - PERS Other retirement contributions - Regular Unemployment Compensation	423,273 502,811 47,883 378	53,600 (41,580)	476,873 461,231 47,883 378	455,006 394,722 35,343	21,867 66,509 12,540 378	
Workmen's compensation Health benefits Tuition reimbursement Other Employee Benefits	294,983 5,250,845 35,000 274,736	(145,000) 130,900	294,983 5,105,845 35,000 405,636	276,302 4,361,908 24,005 399,511	18,681 743,937 10,995 6,125	
Unused Sick Payment to Terminated/Retired Staff	107,000	(2,080)	<u>107,000</u> 6,934,829	83,755 6,030,552	23,245 904,277	
Total Unallocated Benefits - Employee Benefits On-behalf TPAF pension contributions (non-budgeted) On-behalf TPAF Post Retirement Medical (non-budgeted) On-behalf TPAF - LTDI (non-budgeted) Reimbursed TPAF social security contributions (non-budgeted) Total Undstributed Expenditures - TPAF	6,936,909	(2,000)	0,007,020	1,658,534 1,381,937 4,007 1,119,409 4,163,887	(1,658,534) (1,381,937) (4,007) (1,119,409) (4,163,887)	

See Management's Discussion and Analysis section of this report for explanation of significant budget variances, original and final.

(Continued from prior page)	Original Budget	Budget Transfers	Final Budget Actual		Variance Final to Actual
Total Undstributed Expenditures	\$ 18,883,329	\$ 282,308	\$ 19,165,637	\$ 21,767,382	\$ (2,601,745)
Total General Current Expense	34,611,202	298,286	34,909,488_	37,106,139	(2,196,651)
EXPENDITURES: CAPITAL OUTLAY: Equipment:		9,589	9,589	9,589	
Undistributed Expenditures - Grades 9-12 Undistributed Expenditures - School spon. & other instr. Prog Undistributed Expenditures - Instruction Undist Expend - General Administration Undist Expend - Req. Maint. School Facilities	40,000	9,369 17,800 8,935 2,881 5,380	17,800 48,935 2,881 5,380	34,734 2,881 5,379	17,800 14,201 1
Total Equipment	40,000	44,585	84,585	52,583	32,002
Facilities Acquisition and Construction Services Construction Services Assessment for Debt Service on SDA Funding	500,000 104,238		500,000 104,238	490,275 104,238	9,725
Total Facilities Acquisition and Construction Serivces	604,238		604,238	594,513	9,725
Assets acquired under capital leases (non-budgeted): Equipment Transportation vehicles					
Total Assets acquired under capital leases					
Total Capital Outlay	644,238	44,585	688,823	647,096	41,727
Transfer of Funds to Charter Schools	35,990	(35,990)			
Total Expenditures	\$ 35,291,430	\$ 306,881	\$ 35,598,311	\$ 37,753,235	\$ (2,154,924)
Excess (Deficiency) of Revenues Over (Under) Expenditures	(1,899,600)	(306,881)	(2,226,087)	2,074	2,228,161
Other Financing Sources:					
Total Other Financing Sources					
Excess (Deficiency) of Revenues and Other Financing Sources Over (Under) Expenditures and Other Financing Sources (Uses):	(1,899,600)	(306,881)	(2,226,087)	2,074	2,228,161
Fund Balance, July 1	4,401,971		4,401,971	4,401,971	Edge (page)
Fund Balance, June 30	\$ 2,502,371	\$ (306,881)	\$ 2,175,884	\$ 4,404,045	\$ 2,228,161

See Management's Discussion and Analysis section of this report for explanation of significant budget variances, original and final.

(CONTINUED TO NEXT PAGE)

(Continued from prior page)	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Recapitulation of fund balance: Restricted Fund Balance: Reserve for Excess Surplus Reserve for Excess Surplus - Designated for Subsequent Year's Expenditures Maintenance Reserve Capital Reserve Assigned Fund Balance Year-end encumbrances Designated for Subsequent Year's Expenditures Unassigned Fund Balance			·	\$ 1,246,215 1,113,599 439,643 685,131 32,000 186,401 701,056 4,404,045	
Reconciliation to Governmental Funds Statements (GAAP): Last State Aid Payment Not Recognized on GAAP Basis Fund balance per Governmental Funds (GAAP)				(780,216) \$ 3,623,829	

MAPLE SHADE SCHOOL DISTRICT Budgetary Comparison Schedule Special Revenue Fund Fiscal Year Ended June 30, 2017

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES: Local sources State sources Federal sources	\$ - 80,000 1,054,583	\$ - 53,822 190,946	\$ - 133,822 1,245,529	\$ - 98,679 1,203,827	\$ - (35,143) (41,702)
Total revenues	1,134,583_	244,768	1,379,351	1,302,506	(76,845)
EXPENDITURES: Instruction: Salaries of teachers Purchased professional - tech. services	454,583	9,144 32,106	463,727 32,106	455,748 11,320	7,979 20,786
General supplies Tuition Textbooks	600,000	5,518 (3,811) 11,125	5,518 596,189 11,125	5,238 596,189 2,340	280 8,785
Total instruction	1,054,583	54,082	1,108,665	1,070,835	37,830_
Support services: Salaries for Supervisor of Instruction Personal services - employee benefits Purchased professional - educ. services Purchase professional and technical services Other purchased services (400-500) Supplies and materials	80,000	4,424 110,159 67,044 7,427 1,632	4,424 110,159 147,044 7,427 1,632	4,423 110,159 108,051 7,415 1,623	1 38,993 12 9
Total support services	80,000	190,686	270,686	231,671	39,015
Facilities acquisition and construction services: Buildings/Renovation Non-instructional equipment					
Total facilities acq. and const. services					
Transfer to Charter Schools					
Total expenditures	1,134,583	244,768	1,379,351	1,302,506	76,845
Total outflows	1,134,583	244,768	1,379,351_	1,302,506	76,845
Excess (Deficiency) of revenues over (under) expenditures and other financing sources (uses)					

Maple Shade School District Notes to Required Supplementary Information Budgetary Comparison

Explanation of Differences between Budgetary Inflows and Outflows and GAAP Revenues and Expenditures

	General Fund	Special Revenue Fund		
Sources/inflows of resources Actual amounts (budgetary basis) "revenue" from the budgetary comparison schedules Difference - budget to GAAP: Grant accounting budgetary basis differs from GAAP in that encumbrances are recognized as expenditures, and the related revenue is recognized.	\$ 37,755,309	\$ 1,302,506		
State aid payment recognized for GAAP statements in current year, previously recognized for budgetary purposes.	778,627			
State aid payment recognized for budgetary purposes, not recognized for GAAP statements until the subsequent year.	(780,216)			
Total revenues as reported on the statement of revenues, expenditures, and changes in fund balances - governmental funds.	\$ 37,753,720	\$ 1,302,506		
Uses/outflows of resources Actual amounts (budgetary basis) "total expenditures" from the budgetary comparison schedule Differences - budget to GAAP Encumbrances for supplies and equipment ordered but not received is reported in the year the order is placed for budgetary purposes, but in the year the supplies are received for financial reporting purposes.	\$ 37,753,235	\$ 1,302,506		
Total expenditures as reported on the statement of revenues, expenditures, and changes in fund balances - governmental funds	\$ 37,753,235	\$ 1,302,506		

Required Supplementary Information - Part III
Schedules Related to Accounting and Reporting
For Pensions (GASB 68)

MAPLE SHADE SCHOOL DISTRICT

Required Supplementary Information

Schedule of the District's Proportionate Share of the Net Pension Liability Public Employees Retirement System

Last Four Fiscal Years

	June 30, 2017			June 30, 2016	June 30, 2015		June 30, 2014	
District's proportion of the net pension liability (asset)	0.	0.0509400355%		0502798661%	0.0	0.0505091321%		0503650016%
District's proportionate share of the net pension liability (asset)	\$	15,086,977	\$	11,286,822	\$	9,456,691	\$	9,625,753
District's covered-employee payroll		3,471,904		3,508,977		3,463,409		3,370,714
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll		434.54%		321.66%		273.05%		285.57%
Plan fiduciary net position as a percentage of the total pension liability		31.20%		38.21%		42.74%		40.71%

This schedule does not contain ten years of information as GASB 68 was implemented during the fiscal year ended June 30, 2015.

MAPLE SHADE SCHOOL DISTRICT Required Supplementary Information Schedule of the District's Contributions Public Employees Retirement System Last Four Fiscal Years

	Name of the Control o	June 30, 2017				June 30, 2015	June 30, 2014	
Contractually required contribution	\$	473,824	\$	452,544	\$	432,272	\$	416,390
Contributions in relation to the contractually required contributions		(473,824)	***************************************	(452,544)	- Adamson and Adam	(432,272)		(416,390)
Contribution deficiency (excess)	\$	-	\$	-	\$	_	\$	_
District's covered-employee payroll		3,471,904		3,508,977		3,463,409		3,370,714
Contributions as a percentage of covered-employee payroll		13.65%		12.90%		12.48%		12.35%

This schedule does not contain ten years of information as GASB 68 was implemented during the fiscal year ended June 30, 2015.

MAPLE SHADE SCHOOL DISTRICT

Required Supplementary Information

Schedule of the District's Proportionate Share of the Net Pension Liability

Teachers' Pension and Annuity Fund Last Four Fiscal Years

	June 30, 2017	June 30, 2016	June 30, 2015	June 30, 2014	
District's proportion of the net pension liability (asset)	0.1483686031%	0.1440720067%	0.1377576796%	0.1362367249%	
District's proportionate share of the net pension liability (asset)	\$ -	\$ -	\$ -	\$ -	
State's proportionate share of the net pension liability (asset) associated with the District	\$ 116,716,190	\$ 91,059,661	\$ 73,626,996	\$ 68,852,969	
Total	\$ 116,716,190	\$ 91,059,661	\$ 73,626,996	\$ 68,852,969	
District's covered-employee payroll	15,754,286	15,608,940	15,191,703	14,785,112	
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	0.00%	0.00%	0.00%	0.00%	
Plan fiduciary net position as a percentage of the total pension liability	22.33%	28.71%	33.64%	33.76%	

This schedule does not contain ten years of information as GASB 68 was implemented during the fiscal year ended June 30, 2015.

Maple Shade School District Notes to Required Supplementary Information Pension Schedules For the Fiscal Year Ended June 30, 2017

1. Teacher's Pension and Annuity Fund (TPAF)

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

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

2. Public Employees' Retirement System (PERS)

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

Changes of assumptions: Pre-retirement mortality rates were based on the RP-2000 Employee Preretirement Mortality Table for male and female active participants. For State employees, mortality tables are set back 4 years for males and females. For local employees, mortality tables are set back 3 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members and a one-year static projection based on mortality improvement Scale AA. In addition, the tables for service retirements and using a generational approach based on the plan actuary's modified MP-2014 projection scale. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward 1 year for females).

Other Supplementary Information

Special Revenue Fund Detail Statements

MAPLE SHADE SCHOOL DISTRICT Special Revenue Fund Combining Statement of Revenues and Expenditures Budgetary Basis for the Fiscal Year Ended June 30, 2017

	For	Brought Forward (Exh. E-1B)		Forward Forward		F	Brought Forward (Exh. E-1D)		Brought Forward (Exh. E-1E)		Totals 2017
REVENUES: State sources	\$	04.004	•				_				
Federal sources Local sources		64,021	\$	584,904	\$	618,923 -	\$	34,658	\$	98,679 1,203,827	
Total Revenues		64,021	***************************************	584,904		618,923		34,658		1,302,506	
EXPENDITURES: Instruction: Salaries of teachers				455,748						455,748	
Purchase professional and technical services Other purchased services				11,320						11,320	
General supplies Tuition Textbooks	•			220		596,189	***	5,018 2,340	-	5,238 596,189 2,340	
Total instruction				467,288	-	596,189	•	7,358		1,070,835	
Support services: Salaries for Supervisor of Instruction Personal services-employee benefits Purchased prof. and educational services Purchase professional and technical services Other purchased services (400-500) Supplies and materials		64,021		4,423 110,159 1,411 1,623		16,730 6,004		27,300		4,423 110,159 108,051 7,415	
Total support services	-	64,021		117,616		22,734		27,300		231,671	
Facilities acquisition and const. serv.: Building/Renovation Non-instructional equipment	-										
Total facilities acquisition and const. serv.:	***************************************										
Total Expenditures		64,021		584,904		618,923		34,658		1,302,506	
Excess (Deficiency) of revenues over (under) expenditures and other financing sources (uses)											

MAPLE SHADE SCHOOL DISTRICT

Special Revenue Fund Combining Statement of Revenues and Expenditures Budgetary Basis for the Fiscal Year Ended June 30, 2017

	Chapter 192 -	Auxillary Services					indicapped Services			Carried
	Comp. Education	E.S.L.		rrective peech	Suppl Instructi			xam &		orward th. E-1A)
REVENUES:		_								
State sources Federal sources	\$ 36,638	\$ -	\$	11,662	\$	4,552	\$	11,169	\$	64,021
Local sources										
Total Revenues	36,638			11,662	•	4,552		11,169		64,021
EXPENDITURES: Instruction: Tuition Professional educational services Purchase professional and technical services Other purchased services Textbooks Other objects										
Total instruction	-	***								
Support services: Salaries of supervisors for instruction → Personal services-employee benefits Professional educational services Other purchased services (400-500) Other objects	36,638			11,662		4,552		11,169		64,021
Total support services	36,638		***************************************	11,662		4,552	-	11,169		64,021
Facilities acquisition and const. serv.: Instructional equipment Non-instructional equipment			-							
Total facilities acquisition and const. serv.:			-				***************************************		•	
Total Expenditures	36,638		***************************************	11,662		4,552		11,169		64,021
Excess (Deficiency) of revenues over (under) expenditures and other financing sources (uses)			*************							

MAPLE SHADE SCHOOL DISTRICT Special Revenue Fund

Combining Statement of Revenues and Expenditures Budgetary Basis for the Fiscal Year Ended June 30, 2017

		E.S.E	E.A. as a	mended by N	lo Child	Left Behind (N	.C.L.B.)			
		Immigrant ent Yr.		rrent Yr.		itle IIA	——Cı	Title I		Totals
REVENUES:								irida de la compania		
State sources Federal sources Local sources	\$	4,953	\$	15,466	\$	39,478	\$	525,007	\$	584,904
Total Revenues		4,953	***************************************	15,466	*****************	39,478	-	525,007		584,904
EXPENDITURES: Instruction: Salaries of teachers Purchase professional and technical services Other purchased services		4,573		11,802		30,684		408,689 11,320		455,748 11,320
General supplies Other objects								220	-	220
Total instruction		4,573		11,802		30,684		420,229		467,288
Support services: Salaries for Supervisor of Instruction Purchased prof. and educational services Personal services-employee benefits Purchase professional and technical services		380		3,069 595		7,978 816		4,043 99,112		4,423 110,159 1,411
Other purchased services Supplies and materials								1,623		1,623
Total support services	***************************************	380		3,664	····	8,794		104,778		117,616
Facilities acquisition and const. serv.: Instructional equipment Non-instructional equipment		· · · · · · · · · · · · · · · · · · ·					-	·····		
Total facilities acquisition and const. serv.:	***************************************									
Total Expenditures		4,953		15,466		39,478	-	525,007		584,904
Excess (Deficiency) of revenues over (under) expenditures and other financing sources (uses)					-					

MAPLE SHADE SCHOOL DISTRICT Special Revenue Fund Combining Statement of Revenues and Expenditures Budgetary Basis for the Fiscal Year Ended June 30, 2017

		Basic	Pr	reschool			
	Cı	urrent Yr.	Cu	irrent Yr.		Totals	
REVENUES: State sources							
Federal sources	\$	600,991	\$	17,932	\$	618,923	
Local sources				,			
Total Revenues	***************************************	600,991		17,932		618,923	
EXPENDITURES: Instruction: Salaries of teachers Salaires of aides							
Purchase professional and technical services General supplies Tuition Textbooks Other purchased services		578,257		17,932	40.00	596,189	
Total instruction		578,257		17,932		596,189	
Support services: Salaries of other professional staff Personal services-employee benefits							
Purchased prof. and educational services		16,730				16,730	
Purchase professional and technical services Supplies and materials		6,004	-			6,004	
Total support services		22,734				22,734	
Facilities acquisition and const. serv.: Building/Renovation Non-instructional equipment	-		-				
Total facilities acquisition and const. serv.:							
Total Expenditures		600,991		17,932		618,923	
Excess (Deficiency) of revenues over (under) expenditures and other financing sources (uses)	E-Marie Company						

MAPLE SHADE SCHOOL DISTRICT Special Revenue Fund

Combining Statement of Revenues and Expenditures Budgetary Basis for the Fiscal Year Ended June 30, 2017

	Nonpublic Nonpublic									
	Te	extbook	N	lursing		hnology	S	ecurity		Totals
REVENUES: State sources Federal sources Local sources	\$	2,340	\$	17,550	\$	5,018	\$	9,750	\$	34,658
Total Revenues		2,340		17,550		5,018		9,750		34,658
EXPENDITURES: Instruction: Salaries of teachers Salaires of aides										
Purchase professional and technical services General supplies						5,018				5,018
Tuition Textbooks		0.040								·
Other purchased services		2,340				V				2,340
Total instruction	***************************************	2,340				5,018				7,358
Support services: Salaries of other professional staff Personal services-employee benefits Purchased prof. and educational services Purchase professional and technical services Supplies and materials				17,550				9,750		27,300
Total support services				17,550				9,750		27,300
Facilities acquisition and const. serv.: Building/Renovation Non-instructional equipment	***************************************		******************		· · · · · · · · · · · · · · · · · · ·		-			
Total facilities acquisition and const. serv.:	****									
Total Expenditures		2,340		17,550		5,018		9,750		34,658
Excess (Deficiency) of revenues over (under) expenditures and other financing sources (uses)										

Proprietary Funds Detail Statements

MAPLE SHADE SCHOOL DISTRICT Enterprise Funds

Combining Statement of Net Position as of June 30, 2017

		School Store		chool Age hild Care	Food Service			Total
ASSETS:								
Current assets:								
Cash and cash equivalents	\$	845	\$	269,500	\$	376,089	\$	646,434
Accounts receivable:								
State						392		392
Federal						25,819		25,819
Other				23,020		8,925		31,945
Interfund				1,064		983		2,047
Inventories		7,522	Seattle Control of the Control of th			17,172		24,694
Total current assets		8,367		293,584		429,380		731,331
Fixed assets:								
Equipment						430,499		430,499
Less Accumulated depreciation		***************************************				(367,348)		(367,348)
Total fixed assets						63,151	•	63,151
Total assets	\$	8,367		293,584	\$	492,531		794,482
LIABILITIES: Current liabilities:	•	77	•	4.000	æ		œ	1,679
Accounts payable	\$	77	\$	1,602	\$	- 16,058	\$	23,318
Compensated absences payable				7,260		8,848		12,806
Unearned revenue Other liabilities				3,958		0,040		12,000
Interfund payable			•	6,461		126,680		133,141
Total current liabilities		77_	-	19,281		151,586		170,944
NET POSITION:								
Net investment in capital assets						63,151		63,151
Unreserved retained earnings		8,290		274,303	- Contraction of the Contraction	277,794	***************************************	560,387
Total net position	\$	8,290	_\$	274,303	\$	340,945	\$	623,538

MAPLE SHADE SCHOOL DISTRICT Enterprise Funds

Statement of Revenues, Expenses and Changes in Fund Net Position for the Fiscal Year ended June 30, 2017

	School Store	School Age Child Care	Food Service	Total
OPERATING REVENUES:				
Local sources:				
Daily sales-reimbursable programs:				
School lunch program	<u> </u>	<u> </u>	\$ 245,048	\$ 245,048
Total-daily sales-reimbursable programs			245,048	245,048
Daily sales non-reimbursable programs			133,571	133,571
School store sales	7,601			7,601
Program fees		347,694		347,694
Special functions			24,409_	24,409
Total operating revenue	7,601	347,694	403,028	758,323
OPERATING EXPENSES:				
Salaries		208,590	451,555	660,145
Employee benefits		19,672	125,517	145,189
Supplies and materials		8,357	25,786	34,143
Depreciation			12,143	12,143
Management fee				
Repairs and maintenance of equipment			50,009	50,009
Cost of Sales-Reimbursable	8,526	12,296	243,419	264,241
Cost of Sales- Nonreimbursable			162,278	162,278
Purchased property services Other		32,817	10,343	43,160
Total operating expenses	8,526	281,732	1,081,050	1,371,308
Operating income (loss)	(925)	65,962	(678,022)	(612,985)
Non-operating revenues:				
State sources:				
State school lunch program			9,534	9,534
Federal sources:			444.400	444 400
National school lunch program			411,429	411,429
National school breakfast program			142,216	142,216
U.S.D.A. commodities	4	240	83,276 303	83,276 553
Interest revenue	1	249 2,593	2,847	5,440
Miscellaneous			2,047	3,440
Total non-operating revenues	1	2,842	649,605	652,448
Net income (loss) before contributions and transfers	(924)	68,804	(28,417)	39,463
Operating transfer out				
Change in net position	(924)	68,804	(28,417)	39,463
Net Position - July 1	9,214	205,499	369,362	584,075
Net Position - June 30	\$ 8,290	\$ 274,303	\$ 340,945	\$ 623,538

MAPLE SHADE SCHOOL DISTRICT Enterprise Funds

Statement of Cash Flows for the Fiscal Year ended June 30, 2017

	School Store	School Age Child Care	Food Service	Total
Cash flows from operating activities:				
Cash receipts from customers	\$ 7,831	\$ 341,322 (222,324)	\$ 434,632 (422,965)	\$ 783,785 (645,289)
Cash payments to employees for services Cash payments to suppliers for goods and services	(8,372)	(51,027)	(438,392)	(497,791)
Net cash used by operating activities	(541)	67,971	(426,725)	(359,295)
Cash flows from noncapital financing activities: Miscellaneous		2,593	2,847	5,440
Operating transfer out Cash received from state and federal reimbursements			563,951	563,951
Net cash provided by noncapital financing activities		2,593	566,798	569,391
Cash flows from capital financing activities: Purchases of fixed assets				
Net cash used by capital financing activities				
Cash flows from investing activities: Interest on investments	1	249	303	553
Net cash provided by investing activities	1	249	303	553
Net increase (decrease) in cash and cash equivalents	(540)	70,813	140,376	210,649
Cash and cash equivalents, July 1	1,385	198,687	235,713	435,785
Cash and cash equivalents, June 30	\$ 845	\$ 269,500	\$ 376,089	\$ 646,434
Reconciliation of operating income (loss) to net cash provided (used) by operating activities:			. (070 000)	• (0.40.005)
Operating income (loss) Adjustments to reconcile operating income (loss) to cash provided (used) by operating activities:	\$ (925)	\$ 65,962	\$ (678,022)	\$ (612,985)
Depreciation Federal commodities			12,143 83,276	12,143 83,276
Change in assets and liabilities: (Increase)/decrease in accounts receivable		(2,504)	(4,935) 37,825	(7,439)
(Increase)/decrease in interfund receivable (Increase)/decrease in inventory	387	(0.00 -)	10,703	37,825 11,090
Increase/(decrease) in unearned revenue Increase/(decrease) in interfund payable		(3,867) 6,318	1,192 113,976	(2,675) 120,294
Increase/(decrease) in compensated absences payable Increase/(decrease) in accounts payable	(3)	460 1,602	(2,883)	(2,423) 1,599
Net cash used by operating activities	\$ (541)	\$ 67,971	\$ (426,725)	\$ (359,295)

Fiduciary Funds Detail Statements

MAPLE SHADE SCHOOL DISTRICT

Fiduciary Funds
Combining Statement of Net Position
June 30, 2017

	Agenc Student Activity	y Funds Payroll	Private Purpose Trust Fund	Employee Benefits Trust Fund Unemployment Compensation Insurance Fund	Total
ASSETS:					
Cash and cash equivalents Interfund receivable	\$ 146,542 	\$ 5,800	\$ 18,603	\$ 236,575	\$ 407,520
TOTAL ASSETS	\$ 146,542	\$ 5,800	\$ 18,603	\$ 236,575	\$ 407,520
LIABILITIES AND FUND BALANCES:					
LIABILITIES: Accounts payable Payroll deductions and withholdings Interfund payable Due to student groups	146,542	2,095 3,705		4,266	4,266 2,095 3,705 146,542
Total liabilities	146,542	5,800		4,266	156,608
FUND BALANCES:					
Reserved for unemployment claims Unreserved			18,603	232,309	232,309 18,603
Total fund balances			18,603	232,309	250,912
TOTAL LIABILITIES AND FUND BALANCES	\$ 146,542	\$ 5,800	\$ 18,603	\$ 236,575	\$ 407,520

MAPLE SHADE SCHOOL DISTRICT Fiduciary Fund

Combining Statement of Changes in Fiduciary Net Position for the Fiscal Year ended June 30, 2017

	Private Purpose Trust Fund	Employee Benefits Trust Fund Unemployment Compensation Insurance Fund	Total
REVENUES:			
Local sources: Contributions Interest on Investments	\$ 19,773 60		\$ 54,391 282
Total Revenues	19,833	34,840	54,673
EXPENDITURES: Current Expense:			
Undistributed Expenditures: Unemployment claims Scholarship payments	22,900	35,118	35,118 22,900
Total Expenditures	22,900	35,118	58,018
Excess (deficiency) of revenues over (under) expenditures)	(3,067	(278)	(3,345)
Fund Balance July 1	21,670	232,587	254,257
Fund Balance June 30	\$ 18,603	\$ 232,309	\$ 250,912

MAPLE SHADE SCHOOL DISTRICT Student Activity Agency Fund

Schedule of Receipts and Disbursements for the Fiscal Year ended June 30, 2017

	Balance July 1, 2016	Cash Receipts	Cash Disbursements	Accounts Payable June 30, 2017	Balance June 30, 2017
JUNIOR/SENIOR HIGH SCHOOLS: Maple Shade: Activities	\$ 148,363	\$ 475,896	\$ 477,717	\$ -	\$ 146,542
Total	\$ 148,363	\$ 475,896	\$ 477,717	\$ -	\$ 146,542

MAPLE SHADE SCHOOL DISTRICT Payroll Agency Fund

Schedule of Receipts and Disbursements for the Fiscal Year ended June 30, 2017

	Balance July 1, 2016	Additions	Deletions	Balance June 30, 2017
ASSETS:				
Cash and cash equivalents Interfund receivable	\$ 236,011	\$ 25,398,621	\$ 25,628,832 	\$ 5,800
Total assets	\$ 236,011	\$ 25,398,621	\$ 25,628,832	\$ 5,800
LIABILITIES:				
Payroll deductions and withholdings Net payroll Interfund payable	\$ 167,907 68,104	\$ 12,581,049 12,817,237 335	\$ 12,746,861 12,817,237 64,734	\$ 2,095 3,705
Total liabilities	\$ 236,011	\$ 25,398,621	\$ 25,628,832	\$ 5,800

Long-Term Debt Schedules

MAPLE SHADE SCHOOL DISTRICT General Long-Term Debt Account Group

Statement of Serial Bonds June 30, 2017

Issue	Date of Issue	Amount of Issue	Annual Date	Maturities Amount	Rate of Interest	Balance July 1, 2016	Issued	Retired	Balance June 30, 2017
2012 Refunding Bonds	4/01/2012	\$ 15,455,000	04/01/18 04/01/19 04/01/20 04/01/21 04/01/22 04/01/23 04/01/25 04/01/25 04/01/26 04/01/27 04/01/28 04/01/29 04/01/30	\$ 895,000 890,000 985,000 975,000 965,000 945,000 990,000 1,020,000 1,010,000 995,000 985,000 970,000	3.000% 3.000% 3.000% 3.000% 3.000% 2.750% 3.000% 3.125% 3.250% 3.250% 3.375% 3.500%	\$ 13,435,000	\$ -	\$ 855,000	\$ 12,580,000
Balance forward						\$ 13,435,000	\$ -	\$ 855,000	\$ 12,580,000

MAPLE SHADE SCHOOL DISTRICT General Long-Term Debt Account Group

Statement of Serial Bonds June 30, 2017

lssue	Date of Issue	Amount of Issue	Annual Date	Maturities Amount	Rate of Interest	Balance July 1, 2016	Issued	Retired	Balance June 30, 2017
Balance carried forward						\$ 13,435,000	\$ -	\$ 855,000	\$ 12,580,000
2013 Refunding Bonds	12/1/2013	\$ 3,860,000	03/01/18 03/01/19 03/01/20	\$ 645,000 635,000 610,000	3.000% 3.000% 3.000%	2,540,000		650,000	1,890,000

		 		-		
\$	15,975,000	\$ _	\$ 1,505,000	\$	14,470,000	

MAPLE SHADE SCHOOL DISTRICT

General Long-Term Debt Account Group Statement of Obligations Under Capital Leases June 30, 2017

Purpose	Interest Rate Payable	Amount of Original lssue		Amount Outstanding 6/30/2016		Issued Current Year		Retired Current Year		Amount Outstanding 6/30/2017	
Acquisition of One School Bus	2.30%	\$	88,985	\$	53,476	\$	-	\$	17,422	\$	36,054
Acquisition of Three School Buses	1.88%		253,297	***************************************	200,773		***************************************		48,742		152,031
				_\$	254,249	\$		\$	66,164	\$	188,085

MAPLE SHADE SCHOOL DISTRICT Budgetary Comparison Schedule Debt Service Fund Fiscal Year Ended June 30, 2017

	Original Budget			Actual	Variance Final to Actual	
REVENUES:						
Local sources:						
Local tax levy	\$ 1,781,904	\$ -	\$ 1,781,904	\$ 1,781,904	\$ -	
Total revenues - local sources	1,781,904		1,781,904	1,781,904		
State sources:						
State aid	220,890		220,890_	220,890		
Total revenues - state sources	220,890		220,890	220,890		
Total Revenues	2,002,794		2,002,794	2,002,794		
EXPENDITURES: Regular debt service: Interest Redemption of principal	497,794 1,505,000		497,794 1,505,000	497,794 1,505,000		
Recemption of philopal						
Total Expenditures	2,002,794	***	2,002,794	2,002,794		
Excess (Deficiency) of revenues over (under) expenditures						
Other Financing Sources (Uses):						
Total Other Financing Sources (Uses)				Management administration in the control of the con		
Net Change in Fund Balance Fund Balances, July 1						
Fund Balances, June 30	\$ -		\$ -	\$ -	_\$	

Statistical Section

Maple Shade School District Net Position by Component, Last Ten Fiscal Years (accrual basis of accounting)

103

		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
N	nmental activities: let investment in capital assets testricted for:	\$ 7,145,932 -	\$ 7,841,059 -	\$ 8,413,713 -	\$ 8,713,998 -	\$ 8,741,419 -	\$ 9,864,305 -	\$ 10,707,401 -	\$ 11,299,664 -	\$ 11,766,184	\$ 12,524,556
	Special revenue Debt service	(4,215)	(450,404)	(050.440)	-	-	- -	-	-	-	-
L	Other purposes Inrestricted	184,511 3,116,421 (1,358,472)	(156,464) 3,157,807 (1,365,686)	(258,448) 1,164,679 (1,335,313)	13,387 2,642,360 (1,682,281)	9,180 3,707,393 (1,208,737)	37,617 4,436,237 (1,463,734)	58,648 4,302,666 (1,554,892)	21,031 4,154,525 (10,893,756)	3,735,127 (11,227,676)	3,702,989 (12,915,759)
Total	governmental activities net position	\$ 9,084,177	\$ 9,476,716	\$ 7,984,631	\$ 9,687,464	\$ 11,249,255	\$ 12,874,425	\$ 13,513,823	\$ 4,581,464	\$ 4,273,635	\$ 3,311,786
Ŋ	ess-type activities: let investment in capital assets Inrestricted business-type activities net position	\$ 168,639 341,464 \$ 510,103	\$ 151,656 374,756 \$ 526,412	\$ 134,998 440,505 \$ 575,503	\$ 118,668 312,711 \$ 431,379	\$ 102,337 292,870 \$ 395,207	\$ 86,007 381,076 \$ 467,083	\$ 105,681 389,221 \$ 494,902	\$ 91,632 462,523 \$ 554,155	\$ 75,294 508,781 \$ 584,075	\$ 63,151 560,387 \$ 623,538
١	t-wide: let investment in capital assets Restricted:	\$ 7,314,571	\$ 7,992,715	\$ 8,548,711	\$ 8,832,666	\$ 8,843,756	\$ 9,950,312	\$ 10,813,082	\$ 11,391,296	\$ 11,841,478	\$ 12,587,707
	Special revenue Debt service	(4,215) 184,511	(156,464)	- (258,448)	- 13,387	- 9,180	- 37,617	- 58,648	- 21,031	<u>-</u> -	-
L	Other purposes Inrestricted district net position	3,116,421 (1,017,008)	3,157,807 (990,930)	1,164,679 (894,808)	2,642,360 (1,369,570)	3,707,393 (915,867)	4,436,237 (1,082,658)	4,302,666 (1,165,671)	4,154,525 (10,431,233)	3,735,127 (10,718,895)	3,702,989 (12,355,372)
IOlai	aladiot liet hosidoti	\$ 9,594,280	\$ 10,003,128	\$ 8,560,134	<u>\$ 10,118,843</u>	\$ 11,644,462	\$ 13,341,508	\$ 14,008,725	\$ 5,135,619	\$ 4,857,710	\$ 3,935,324

Maple Shade School District Changes in Net Position, Last Ten Fiscal Years (accrual basis of accounting)

104

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenses:										
Governmental activities:										
Instruction:										
Regular	\$ 7,631,259	\$ 9,789,776	\$ 9,573,089	\$ 9,303,929	\$ 10,039,639	\$ 9 996 443	0 10 075 100			
Special education	3,574,567	3,663,886	4,113,909	4,035,411		,,	\$ 10,675,180	\$ 10,829,275	\$ 11,278,482	\$ 11,083,681
Other instruction	686,331	781,141	880,585	720,738	4,321,755 688,442	4,653,009 738.959	4,741,683	5,256,723	5,465,486	5,414,491
Support Services:		701,141	000,000	120,130	000,442	738,959	789,437	783,687	769,053	852,476
Tuition	1,150,435	1,426,284	1,343,235	1,109,530	1,210,734	1,036,736	4 400 000			
Student & instruction related services	3,162,318	3,462,824	3,940,008	3,568,044	3,553,237	3,563,736	1,108,329	1,086,943	1,144,050	1,312,550
School administrative services	1,385,787	1,163,748	1,211,661	1,180,495	1,233,999		3,602,661	3,814,195	4,043,375	4,036,584
General and business administrative services	1,076,350	1,098,814	1,118,120	1,112,944	1,233,999	1,357,413	1,287,436	1,400,314	1,436,508	1,440,721
Plant operations and maintenance	1,045,245	3,478,281	3,497,489	2,764,603		1,076,278	1,183,465	1,135,454	1,122,256	1,127,184
Pupil transportation	861,010	736,817	780,931	1,248,863	3,030,699	2,822,027	2,937,535	3,336,258	3,383,024	3,495,626
Unallocated employee benefits	7,167,402	6,080,259	6,906,069	6,684,782	938,997	901,541	966,150	967,334	967,450	997,102
Special schools	4,965	5,477	0,300,003	0,004,762	5,842,792	8,079,780	7,980,343	8,603,957	9,719,254	11,765,114
Charter schools	4,000	5,477	-	-	-	-	-	-	-	-
Interest on long-term debt	1,265,495	1,140,382	1,070,066	1,005,371	774,348	600 E4E	700 007	504.074		
Unallocated depreciation and amortization	73.034	77,813	63,319	62,276	774,346 75.424	623,545 49,449	706,397	531,671	498,460	460,596
Total governmental activities expenses	29,084,198	32,905,502	34,498,481	32,796,986	32,988,026	34,898,977	49,037 36,027,653	41,232	48,063	34,744
,		02,000,002	04,450,401	32,730,300	32,966,026	34,090,977	36,027,653	37,787,043	39,875,461	42,020,869
Business-type activities:										
School Store	\$ 12,465	\$ 11,041	\$ 12,545	\$ 9,053	\$ 13,332	\$ 8,453	\$ 10,644	\$ 4.008	f 5.704	
After School Program	232,493	287,060	319.836	356,182	392,754	331,372	339,051	3 4,008 312,177	\$ 5,704	\$ 8,526
Food Service	828,321	837,135	860,583	873,538	973,565	853,987	1,042,900		279,291	281,732
	,	001,100	000,000	070,550	373,303	000,907	1,042,900	1,065,804	1,094,282	1,081,050
Total business-type activities expense	1,073,279	1,135,236	1,192,964	1,238,773	1,379,651	1,193,812	1,392,595	1,381,989	1,379,277	
Total district expenses	30,157,477	34,040,738	35,691,445	34,035,759	34,367,677	36,092,789	37,420,248	39,169,032	41,254,738	1,371,308
				0 1,000,700	04,007,017	50,032,703	37,420,240	39, 109,032	41,254,738	43,392,177
Program Revenues:										
Governmental activities:										
Operating grants and contributions	4,061,710	3,200,322	3,483,372	3,592,718	2,588,472	4,345,656	4,188,188	4,626,325	5,339,069	F 607 202
		-,,	-,,-/-	5,552,710	2,000,772	4,545,550	4, 100, 100	4,020,325	5,339,069	5,687,283
Total governmental activities program revenues	4,061,710	3,200,322	3,483,372	3,592,718	2,588,472	4,345,656	4,188,188	4,626,325	5,339,069	5.687.283
• -			-1,1-12		2,000,772	4,545,050	4, 100, 100	4,020,325	3,338,069	5,007,∠83

(Continued)

Maple Shade School District Changes in Net Position, Last Ten Fiscal Years (accrual basis of accounting)

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Business-type activities: Charges for services:										
School Store	\$ 13,152	\$ 10,744	\$ 13,203	\$ 10,083	\$ 9,957	\$ 9,392	\$ 8.649	\$ 7,898	\$ 6,290	\$ 7,601
After School Program	256,920	282,242	306,767	286,533	360,547	334,892	383,180	380,676	360,034	347,694
Food Service	522,493	540,320	542,437	519,926	487,063	432,679	448,785	416,702	415.596	403.028
Operating grants and contributions	275,698	309,390	366,721	373,460	482,494	485,287	579,411	631,615	626,720	646,455
Capital grants and contributions							•	,	,	0.0,.00
Total business type activities program revenues	1,068,263	1,142,696	1,229,128	1,190,002	1,340,061	1,262,250	1,420,025	1,436,891	1,408,640	1,404,778
Total district program revenues	\$ 5,129,973	\$ 4,343,018	\$ 4,712,500	\$ 4,782,720	\$ 3,928,533	\$ 5,607,906	\$ 5,608,213	\$ 6,063,216	\$ 6,747,709	\$ 7,092,061
Net (Expense)/Revenue:										
Governmental activities	\$ (25,022,488)	\$ (29,705,180)	\$ (31,015,109)	\$ (29,204,268)	\$ (30,399,554)	\$ (30,553,321)	\$ (31,839,465)	\$ (33,160,718)	\$ (34,536,392)	\$ (36,333,586)
Business-type activities	(5,016)	7,460	36,164	(48,771)	(39,590)	68.438	27.430	54,902	29,363	33,470
Total district-wide net expense	\$ (25,027,504)	\$ (29,697,720)	\$ (30,978,945)	\$ (29,253,039)	\$ (30,439,144)	\$ (30,484,883)	\$ (31,812,035)	\$ (33,105,816)	\$ (34,507,029)	\$ (36,300,116)
								4 (4-11-0-10-10)	+ (01,001,020)	(00,000,110)
General Revenues and Other Changes in Net Assets: Governmental activities:										
Property taxes levied for general purposes, net	\$ 18,835,207	\$ 19,015,269	\$ 19,015,269	\$ 20,383,394	\$ 20,821,703	\$ 21,238,137	\$ 21,662,900	\$ 22,457,797	\$ 23,204,506	\$ 24,186,667
Taxes levied for debt service	1,596,139	2,167,074	2,167,074	2,189,388	2,218,533	2,152,858	1,789,612	1,792,243	1,809,713	1,781,904
Unrestricted grants and contributions	7,981,180	8,469,080	7,938,731	7,781,878	8,505,465	8,643,024	8,714,129	8,889,246	8,772,697	8,989,948
Tuition	63,846	128,594	133,383	239,695	263,233	373,229	138,126	166,524	186,118	186,537
Investment earnings	198,824	59,641	41,889	-		· -	-	-	-	.00,007
Miscellaneous income	444,020	258,061	226,678	212,746	152,411	198,234	174,096	168,812	255,529	226,681
Transfers				100,000		· -	-		200,020	220,001
Total governmental activities	29,119,216	30,097,719	29,523,024	30,907,101	31,961,345	32,605,482	32,478,863	33,474,622	34,228,563	35,371,737
Business-type activities:										
Investment earnings	\$ 9,235	\$ 3,238	\$ 3,612	\$ 2,187						
Miscellaneous income	3,123	5,611	9,315	2,460	\$ 3,418	\$ 3,438	\$ 389	\$ 4,351	\$ 557	\$ 5,993
Transfers				(100,000)	-	-,	-	1,001		• 5,555
Contribution of equipment	103,647	-	-	`	-	_	-	_	_	_
Total business-type activities	116,005	8,849	12,927	(95,353)	3,418	3,438	389	4,351	557	5,993
Total district-wide	\$ 29,235,221	\$ 30,106,568	\$ 29,535,951	\$ 30,811,748	\$ 31,964,763	\$ 32,608,920	\$ 32,479,252	\$ 33,478,973	\$ 34,229,120	\$ 35,377,730
								tour to the second		
Change in Net Position:										
Governmental activities	\$ 4,096,728	\$ 392,539	\$ (1,492,085)	\$ 1,702,833	\$ 1,561,791	\$ 2,052,161	\$ 639,398	\$ 313,904	\$ (307,829)	\$ (961,849)
Business-type activities	110,989	16,309	49,091	(144,124)	(36,172)	71,876	27,819	59,253	29,920	39,463
Total district-wide	\$ 4,207,717	\$ 408,848	\$ (1,442,994)	\$ 1,558,709	\$ 1,525,619	\$ 2,124,037	\$ 667,217	\$ 373,157	\$ (277,909)	\$ (922,386)

Maple Shade School District Fund Balances, Governmental Funds, Last Ten Fiscal Years (modified accrual basis of accounting)

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
General Fund: Reserved for:										
Encumbrances Capital reserve Maintenance reserve Legally restricted Excess surplus Unreserved Total general fund	\$	\$ - 433,723 100,000 1,509,245 1,022,459 (95,645) \$ 2,969,782	\$ 15,032 234,292 200,000 706,195 (37,369) \$ 1,118,150	\$ 232,270 684,992 450,000 497,615 777,483 20,425 \$ 2,662,785	\$ 2,800 1,080,315 650,000 1,077,483 896,795 12,015 \$ 3,719,408	\$ 8,992 1,246,323 650,000 1,394,307 1,136,615 (171,405) \$ 4,264,832	\$ 5,750 1,133,727 618,080 1,400,000 1,145,109 (161,697) \$ 4,140,969	\$ 89,540 1,052,408 446,524 1,400,000 1,148,892 (129,846) \$ 4,007,518	\$ 775,004 446,524 1,400,000 1,113,599 (111,783) \$ 3,623,344	\$ 32,000 685,131 439,643 1,300,000 1,246,215 (79,160) \$ 3,623,829
All Other Governmental Funds Reserved:	0 4450.050									
Encumbrances Unreserved, reported in: Special revenue fund	\$ 1,153,653 (4,215)	\$ 72,743	\$ -	\$ -	\$ - -	\$ -	\$ -	\$ -	\$ -	\$ - -
Capital projects fund Debt service fund	235,490 526,713	19,637 160,569	9,160 36,167	13,387	9,180	37,617	58,648	17,161 21,031	-	-
Total all other governmental funds	\$ 1,911,641	\$ 252,949	\$ 45,327	\$ 13,387	\$ 9,180	\$ 37,617	\$ 58,648	\$ 38,192	\$ -	\$ -

106

Maple Shade School District Changes in Fund Balances, Governmental Funds, Last Ten Fiscal Years (modified accrual basis of accounting)

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Revenues						***************************************				2017
Tax levy	\$ 20,431,346	\$ 21,182,343	\$ 21,182,343	\$ 22,572,782	\$ 23,040,236	\$ 23,390,995	\$ 23,452,512	\$ 24,250,040	\$ 25,014,219	\$ 25,968,571
Tuition charges	63,846	128,594	133,383	239,695	263,233	373,229	138,126	166,524	186,118	186.537
Transportation charges	82,300	77,687	98,336	56,149	29,972	40,249	23,285	58,686	54,549	93,107
Miscellaneous	560,544	245,050	175,266	156,597	122,439	157,985	150,811	110,126	226,721	133,574
State sources	11,196,034	10,793,248	9,061,352	10,019,406	9,801,689	11,906,440	11,576,667	12,241,030	12,727,659	13,349,650
Federal sources	846,856	871,119	2,355,716	1,355,190	1,292,248	1,082,240	1,325,650	1,274,541	1,358,366	1,327,581
Total revenue	33,180,926	33,298,041	33,006,396	34,399,819	34,549,817	36,951,138	36,667,051	38,100,947	39,567,632	41,059,020
									00,007,002	41,000,020
Expenditures										
Instruction										
Regular Instruction	9,022,538	8,743,701	8,878,579	8,526,584	9,159,809	9,635,224	9,962,026	10,052,788	10,518,778	10,142,625
Special education instruction	3,574,567	3,663,886	4,113,909	4,035,411	4,321,755	4,653,009	4,741,683	5,256,723	5,465,486	5,414,491
Other instruction	686,331	781,141	880,585	720,738	688,442	738,959	789,437	783,687	769,053	852,476
Support Services:						,	• • • • • • • • • • • • • • • • • • • •	,	,	002,170
Tuition	1,150,435	1,426,284	1,343,235	1,109,530	1,210,734	1,036,736	1,108,329	1,086,943	1,144,050	1,312,550
Student & instruction related services	3,162,318	3,462,824	3,940,008	3,568,044	3,553,237	3,563,797	3,602,661	3,814,195	4,043,375	4,036,584
General and business admin.services	988,456	1,001,362	1,020,797	1,017,706	1,181,012	1,076,278	1,287,436	1,038,089	1,026,131	1,031,769
School administrative services	1,385,787	1,163,748	1,211,661	1,180,495	1,233,999	1,258,513	1,085,389	1,400,314	1,436,508	1,440,721
Plant operations and maintenance	2,605,332	2,450,626	2,649,655	2,564,997	2,638,851	2,539,984	2,611,552	2,665,131	2,674,817	2,875,729
Pupil transportation	861,010	736,817	780.931	851,083	938,997	901,541	966,150	967,334	967,450	997,102
Other support services	7,167,402	6,080,259	6,906,069	6,684,782	5,842,792	8,079,780	7,980,343	8,566,990	9,450,688	10,304,598
Special Schools	4,965	5,477	0,000,000	0,004,702	3,042,732	0,073,700	7,300,343	0,500,990	9,450,000	10,304,598
Capital outlay	10,191,902	1,477,178	644.737	568,150	176,307	449,577	614,489	652,776	687,890	C47.000
Debt service:	10,101,002	1,111,110	044,707	300,130	170,307	443,311	014,409	032,770	060,100	647,096
Principal	1,360,000	1,465,000	1,505,000	1,530,000	1,590,000	1,796,000	1,375,000	1,490,000	1 520 000	4 505 000
Interest and other charges	1,233,716	1,502,319	1,190,484	1,027,384	961,466	647,879	714,501	568,869	1,520,000	1,505,000
Total expenditures	43,394,759	33,960,622	35,065,650	33,384,904	33,497,401	36,377,277	36,838,996	38,343,839	539,069	497,794
Excess (Deficiency) of revenues	45,554,755	33,900,022	33,003,030	33,364,904	33,497,401	30,311,211	30,838,990	38,343,839	40,243,295	41,058,535
over (under) expenditures	(10,213,833)	(662,581)	(2,059,254)	1,014,915	1,052,416	E72.004	(474.045)	(0.40,000)	(075 000)	105
over (under) experiantics	(10,213,655)	(002,361)	(2,039,234)	1,014,915	1,052,416	573,861	(171,945)	(242,892)	(675,663)	485
Other Financing sources (uses)										
Proceeds from borrowing	-	-	-	397,780	-	_	4,118,188		253,297	_
Deposit to refunding fund							(4,049,075)	_	,	_
Transfers in	198,824	33,724	4,207	109,180	-	_	-	289,241	10,296	_
Transfers out	(198,824)	(33,724)	(4,207)	(9,180)	_	_	_	(200,256)	(10,296)	_
Total other financing sources (uses)		-		497,780	-		69,113	88,985	253,297	-
					•					
Net change in fund balances	\$ (10,213,833)	\$ (662,581)	\$ (2,059,254)	\$ 1,512,695	\$ 1,052,416	\$ 573,861	\$ (102,832)	\$ (153,907)	\$ (422,366)	\$ 485
Debt service as a percentage of										
noncapital expenditures	7.81%	9.13%	7.83%	7.79%	7.66%	6.80%	5.77%	5.46%	5.21%	4.96%
·						2.2070	270	. 5.7070	3.2170	1.0070

Source: District records

Note: Noncapital expenditures are total expenditures less capital outlay.

Maple Shade School District General Fund - Other Local Revenue by Source Last Ten Fiscal Years (modified accrual basis of accounting)

Exhibit J-5

Fiscal Year Ending June 30,	Interest on Investments	Tuition	Transportation	Prior Year Refunds	Other Refunds	Use of Facilities	Miscellaneous	Total
2008	\$ 151,291	\$ 63,846	\$ 82,300	\$ 114,038	\$ 63,597	\$ 24,000	\$ 8,794	\$ 507.866
2009	59,641	128,594	77,687	57,758	53,745	31,135	4,012	412,572
2010	41,889	133,383	98,336	35,964	36,917	45,245	6,009	397,743
2011	20,098	239,695	56,149	8,277	65,791	46,270	16,141	452,421
2012	20,680	263,233	29,972	19,386	34,389	45,807	2,177	415,644
2013	12,065	373,229	40,249	33,008	76,491	36,421	,	571,463
2014	6,344	138,126	23,285	38,651	60,750	45,066		312,222
2015	5,129	166,524	58,686	2,390	49,621	47,199	5,787	335,336
2016	4,975	186,118	54,549	43,341	110,273	34,114	8.277	441,647
2017	4,972	186,537	93,107	43,183	48,967	34,375	2,077	413,218
	\$ 327,084	\$ 1,879,285	\$ 614,320	\$ 395,996	\$ 600,541	\$ 389,632	\$ 53,274	\$ 4,260,132

Source: District records

Exhibit J-6

_	
9	

Fiscal Year Ended June 30,	Vacant Land	Residential	Farm Reg.	Qfarm	Commercial	Industrial	Apartment	Total Assessed Value	Public Utilities a	Net Valuation Taxable	Tax- Exempt Property	Total Direct School Tax Rate b	Estimated Actual (County Equalized) Value
2008	13,583,300	953,529,500	-	-	338,496,900	23,405,000	263,025,000	1,592,039,700	2,145,918	1,594,185,618	116.012.700	\$ 1,329	\$ 1.613.130.131
2009	11,813,100	957,291,700	-	-	336,843,500	23,405,000	261,895,000	1,591,248,300	2,178,723	1,593,427,023	117,355,400	1,330	1,655,760,404
2010	12,158,800	959,357,700	-	-	329,716,900	23,405,000	255,525,000	1,580,163,400	3,781,690	1,583,945,090	117,551,900	1.425	1,693,829,048
2011	12,070,000	959,426,100	_	-	323,266,900	23,405,000	251,425,000	1,569,593,000	2,959,527	1.572.552.527	117,436,400	1,465	1,654,349,835
2012	11,751,500	958,463,650	-	-	318,482,100	19,755,000	243,350,000	1,551,802,250	2,896,756	1,554,699,006	117.423.900	1,505	1,603,729,953
2013	10,623,150	951,085,470	-	-	308,792,100	19,710,000	236,400,000	1.526.610.720	4,158,119	1,530,768,839	118.038.600	1.532	1,484,738,741
2014 I	R 12,028,300	739,876,800	-	-	279,490,800	18,294,600	242,962,000	1,292,652,500	4,003,900	1,296,656,400	139,116,200	1.870	1,534,967,517
2015	12,450,700	740,620,500	-	_	276,170,400	18,426,200	242,962,000	1,290,629,800	3.744.232	1,294,374,032	139.425.500	1.932	1,431,769,335
2016	13,444,200	743,120,700	-	_	266,723,900	18,426,200	241,063,800	1,282,778,800	3,721,232	1,286,500,032	141,295,600	2.018	1,415,073,933
2017	12,167,550	743,825,230	-	-	264,341,800	18,731,200	237,088,100	1,276,153,880	4,056,754	1,280,210,634	141,546,210	2.076	1,321,955,821

Source: Municipal Tax Assessor

Note:

Real property is required to be assessed at some percentage of true value (fair or market value) established by each county board of taxation. Reassessment occurs when ordered by the County Board of Taxation.

- a Taxable Value of Machinery, Improvements and Equipment of Telephone, Telegraph and Messenger System Companies.
- b Tax rates are per \$100.
- c Information not available.

Maple Shade School District **Direct and Overlapping Property Tax Rates** Last Ten Fiscal Years (rate per \$100 of assessed value)

Fiscal	********	Maple Sha	ool District	Rate		Overlapp	Total Direct and					
Year Ended June 30,		General Obligation Basic Rate Debt Service				Total Direct		Township of Maple Shade		rlington ounty	Overlapping Tax Rate	
2008	\$	1.229	\$	0.100	\$	1.329	\$	0.502	\$	0.394	\$	2.225
2009		1.194		0.136		1.330		0.533		0.396		2.259
2010		1.287		0.138		1.425		0.567		0.402		2.394
2011		1.324		0.141		1.465		0.618		0.398		2.481
2012		1.367		0.138		1.505		0.659		0.388		2.552
2013		1.415		0.117		1.532		0.691		0.360		2.583
2014	R	1.732		0.138		1.870		0.840		0.441		3.151
2015		1.792		0.140		1.932		0.861		0.457		3.250
2016		1.879		0.139		2.018		0.861		0.443		3.322
2017		1.937		0.139		2.076		0.881		0.415		3.372

Source: Municipal Tax Collector

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

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

R Revaluation.

Maple Shade School District Principal Property Tax Payers, Current Year and Nine Years Ago

Exhibit J-8

	20)17		2008			
Taxpayer	Taxable Assessed Value	% of Total District Net Assessed Value	Taxpayer	Taxable Assessed Value	% of Total District Net Assessed Value		
Deerfield Association	\$ 88,361,200	6.90%	Deerfield Associates	\$ 105,000,000	12.76%		
Maplewood Apartments, LLC	56,232,300	4.39%	Maple Shade Apartments	45,116,500	5.48%		
Roberts Mill Apartments	29,141,700	2.28%	Village of Stoney Run	30,000,000	3.65%		
Village of Stoney Run, NJ LLC	24,500,000	1.91%	Roberts Mill Apartments	28,000,000	3.40%		
Holman Enterprises	19,614,000	1.53%	Holman Enterprises	22,556,100	2.74%		
Blue Saber Properties	16,250,000	1.27%	Blue Saber Properties	22,000,000	2.67%		
Davis Enterprises	14,944,200	1.17%	Davis Enterprises	21,311,000	2.59%		
Pickwick Apartments, LLC	14,830,400	1.16%	Maple Shade Apts. Assoc.	18,000,000	2.19%		
AFADJ LLC	9,713,400	0.76%	Pickwick Village, LP	16,000,000	1.94%		
Americo Real Estate Co.	9,200,000	0.72%	Public Storage	12,300,000	1.49%		
Total	\$ 282,787,200	22.09%		\$ 320,283,600	38.91%		

Source: Municipal Tax Assessor

Pickwick Apartments, LLC Davis Enterprises Sin Ventures Maple Shade LLC Americo Real Estate Co.

Fiscal Year	Taxes Levied for		Collected within the Fiscal Year of the Levy ^a						
Ended June 30,	the Calendar Year	Amount	Percentage of Levy	Subsequent Years					
2008	\$ 20,431,346	\$ 20,431,346	100.00%	-					
2009	21,182,343	21,182,343	100.00%	-					
2010	21,182,343	21,182,343	100.00%	-					
2011	22,572,782	22,572,782	100.00%	-					
2012	23,040,236	23,040,236	100.00%	-					
2013	23,390,995	23,390,995	100.00%	-					
2014	23,452,512	23,452,512	100.00%	-					
2015	24,250,040	24,250,040	100.00%	-					
2016	25,014,219	25,014,219	100.00%	-					
2017	25,968,571	25,968,571	100.00%	-					

Source: District records including the Certificate and Report of School Taxes (A4F form)

a School taxes are collected by the Municipal Tax Collector. Under New Jersey State Statute, a municipality is required to remit to the school district the entire property tax balance, in the amount voted upon or certified prior to the end of the school year.

Last Ten Fiscal Years (dollars in thousands, except per capita)

		Governmental Activities							ess-Type ivities				
	Fiscal Year Ended June 30,	General Obligation Bonds	Unfunded Pension Liability		Capital Leases	Antic	ond ipation (BANs)	_Capita	al Leases	T-	otal District	Percentage of Personal Income ^a	Per Capita ^b
<u>.</u>	2008	\$ 27,158,000	\$ -	\$	90,000	\$	_	\$	_	\$	27,248,000	2.98%	1,423
ı)	2009	25,693,000	_		78,089		-	•	_	*	25,771,089	2.82%	1,345
	2010	24,188,000	_		61,389		-		_		24,249,389	2.64%	1,267
	2011	22,658,000	-		357,188		-		-		23,015,188	2.41%	1,203
	2012	22,266,000	-		263,504		-		-		22,529,504	2.29%	1,178
	2013	20,470,000	-		166,481		-		-		20,636,481	2.09%	1,084
	2014	18,985,000	-		120,923		-		-		19,105,923	1.87%	1,004
	2015	17,495,000	-		90,262		-		-		17,585,262	1.68%	927
	2016	15,975,000	-		254,249		-		-		16,229,249	С	861
	2017	14,470,000	-		188,085				_		14,658,085	С	C

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

- a Based on Per Capita Income for Burlington County.
- b Based on School District Population as of July 1
- c Not available.

(dollars in thousands, except per capita)

General Bonded Debt Outstanding

Fiscal Year Ended June 30,	General Obligation Bonds	Deductions	Net General Bonded Debt Outstanding	Percentage of Actual Taxable Value ^a of Property	Per Capita ^b
2008	\$ 27,158,000	\$ -	\$ 27,158,000	1.70%	1,418
2009	25,693,000	-	25,693,000	1.61%	1,341
2010	24,188,000	-	24,188,000	1.53%	1,263
2011	22,658,000	-	22,658,000	1.44%	1,184
2012	22,266,000	-	22,266,000	1.43%	1,164
2013	20,470,000	-	20,470,000	1.34%	1,075
2014	18,985,000	-	18,985,000	1.46%	998
2015	17,495,000	-	17,495,000	1.35%	923
2016	15,975,000	-	15,975,000	1.23%	848
2017	14,470,000	-	14,470,000	0.00%	С

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

- a See Exhibit J-6 for property tax data.
- **b** Population data can be found in Exhibit J-14.
- c Information not available.

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable ^a	Estimated Share of Overlapping Debt
Debt repaid with property taxes:			
Township of Maple Shade Burlington County General Obligation Debt	\$ 22,988,090 314,942,094	100.000% 3.041%	\$ 24,484,295 9,577,389
Subtotal, overlapping debt			34,061,684
Maple Shade Township School District Direct Debt			15,975,000
Total direct and overlapping debt			\$ 50,036,684

Sources: Assessed value data used to estimate applicable percentages provided by the Burlington County Board of Taxation.

Debt outstanding data provided by each governmental unit.

Note:

Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the District.

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

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

116

Debt limit

Legal debt margin

Total net debt applicable to limit

Total net debt applicable to the limit

as a percentage of debt limit

42,321,103 \$ 41,037,094

26.07%

27.40%

Equalized valuation basis

Legal Debt Margin Calculation for Fiscal Year 2016

					2014	1	1,425,981,798		
					2015	1	,416,095,896		
					2016	1	,320,954,382		
					[A]	\$ 4	1,163,032,076	•	
		Average equalize	ed valuation of taxa	able property	[A/3]	\$ 1	1,387,677,359		
		Debt limit (4% of	average equalized	l valuation)	[B]		55,507,094	а	
		,	Net bonded scho	,	[C]		14,470,000	_	
			Legal debt margi	n	[B-C]	\$	41,037,094	•	
		Fire	cal Year			241		•	
		F1St	uai reai						
-	2011	2012	2013	2014	2015		2016		2017
	\$ 66,843,262	\$ 66,244,202	\$ 63,627,308	\$ 61,930,399	\$ 54,419,365	\$	58,296,103		\$ 55,507,094
	22,658,000	22,266,000	20,470,000	18,985,000	17,495,000		15,975,000		14,470,000
								_	

\$ 36,924,365

32.15%

\$ 42,945,399

30.66%

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

46.42%

2008

\$ 58,502,941

27,158,000

\$ 31,344,941

2009

\$ 63,462,435

25,693,000

40.49%

\$ 37,769,435

2010

\$ 66,139,907

24,188,000

36.57%

\$ 41,951,907

\$ 44,185,262

33.90%

\$ 43,978,202

33.61%

\$ 43,157,308

32.17%

a Limit set by NJSA 18A:24-19 for a K through 12 district; other % limits would be applicable for other districts

Year	Population ^a	Personal Income	Р	er Capita ersonal ncome ^c	Unemployment Rate ^d
2008	19,154	\$ 915,867,664	\$	47,816	4.8%
2009	19,165	913,193,085		47,649	8.3%
2010	19,145	919,859,815		48,047	8.8%
2011	19,129	955,589,195		49,955	8.6%
2012	19,124	982,782,360		51,390	8.9%
2013	19,045	986,245,325		51,785	7.4%
2014	19,026	1,022,590,422		53,747	6.6%
2015	18,963	1,047,269,601		55,227	5.1%
2016	18,849	е		е	4.4%
2017	е	е		е	е

Source:

- a Population information provided by the NJ Dept of Labor and Workforce Development
- b Personal income for Maple Shade Township.
- c Per Capita for Burlington County.
- d Unemployment data provided by the NJ Dept of Labor and Workforce Development
- e Not available.

Maple Shade School District Full-time Equivalent District Employees by Function/Program, Last Ten Fiscal Years

Function/Program	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Instruction										
Regular	126	114	175	117	126	123	129	131	128	130
Special education	44	40	39	74	83	83	107	108	97	100
Other special education	7	7		• •	00	00	107	100	91	100
Vocational										
Other instruction	1	1		7	4	4	4	4	4	4
Nonpublic school programs				·	·	•	-	7	7	4
Adult/continuing education programs										
Support Services:										
Student & instruction related services	78	71	37	29	31	31	37	38	39	39
School administrative services	12	12	9	14	17	17	18	18	16	16
General and business administrative services	2	12	3	2	6	6	6	6	6	10
Plant operations and maintenance	24	30	45	34	35	35	37	37	37	39
Pupil transportation	15	25	25	13	14	14	20	21	17	19
Business and other support services	16	16	5	5	5	5	-	-		10
Special Schools	15	15					11	12	9	9
P Food Service	5	5					16	20	14	19
Total	345	348	338	295	321	318	385	395	367	385

Source: District Personnel Records

118

							Pupil/Tead	cher Ratio	A			
_	Fiscal Year	Enrollment	Operating penditures ^a	 Cost Per Pupil	Percentage Change	Teaching Staff ^b	Elementary	Junior/ Senior High School	Average Daily Enrollment (ADE) ^c	Average Daily Attendance (ADA) ^c	% Change in Average Daily Enrollment	Student Attendance Percentage
	2007	2,083	\$ 30,319,109	\$ 14,556	11.72%	170	1:10.8	1:13.4	2,082.0	1,935.0	-3.03%	92.94%
	2008	2,002	30,609,141	15,289	5.04%	178	1:10.8	1:13.4	2,026.0	1,892.0	-2.69%	93.39%
	2009	2,017	29,516,125	14,634	-4.28%	162	1:10.8	1:13.4	2,008.0	1,894.3	-0.88%	94.34%
	2010	2,070	31,725,429	15,326	4.73%	214	1:13.9	1:14.4	2,076.0	1,962.0	3.39%	94.51%
	2011	2,134	30,259,370	14,180	-7.47%	198	1:12.8	1:12.7	2,132.6	2,024.9	2.73%	94.95%
	2012	2,143	30,769,628	14,358	1.25%	213	1:12.8	1:13.5	2,154.5	2,088.6	1.03%	96.94%
	2013	2,112	33,483,821	15,854	10.42%	210	1:12.8	1:13.5	2,084.5	1,978.0	3.25%	94.89%
	2014	2,169	34,135,006	15,738	0.73%	240	1:12.8	1:13.5	2,181.3	2,077.9	4.64%	95.26%
<u>~</u>	2015	2,230	35,632,194	15,979	1.50%	243	1:12.8	1:13.5	2,232.5	2,120.8	7.44%	95.00%
0	2016	2,179	37,496,336	17,208	7.69%	229	1:12.8	1:13.5	2,184.7	2,063.6	-2.14%	94.46%
	2017	2,156	38,408,645	17,815	0.00%	234	1:12.8	1:13.5	2,162.7	2,050.1	-6.54%	94.79%

Sources: District records

Note: Enrollment based on annual October district count.

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

b Teaching staff includes only full-time equivalents of certificated staff.
c Average daily enrollment and average daily attendance are obtained from the School Register Summary (SRS).

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
District Building								2010	2010	2017
Elementary										
Howard R. Yocum School (1959)										
Square Feet	70,811	70,811	70,811	70,811	70,811	70,811	70,811	70,811	70.044	70.044
Capacity (students)	376	464	464	464	464	464	464	70,611 464	70,811	70,811
Enrollment	515	519	542	566	571	564	604	625	464	464
		• • • • • • • • • • • • • • • • • • • •	012	000	371	304	604	625	569	547
Maude M. Wilkins Elementary (1926)										
Square Feet	65,029	65,029	65,029	65,029	65,029	65,029	65,029	CE 020	05.000	05.000
Capacity (students)	576	576	576	576	576	576	576	65,029 576	65,029	65,029
Enrollment	296	314	337	348	355	354	411		576	576
		011	007	340	333	334	411	403	416	428
Ralph J. Steinhauer School (1953)										
Square Feet	71,711	71,711	71,711	71,711	71,711	71,711	71,711	71,711	74 744	74 744
Capacity (students)	547	547	547	547	547	547	547	547	71,711	71,711
Enrollment	313	288	304	317	312	299	303	322	547	547
		200	001	017	312	233	303	322	342	330
Maple Shade High School (1972)										
Square Feet	168,516	168,516	168,516	168,516	168,516	168,516	168,516	168,516	168,516	168,516
Capacity (students)	1,590	1,590	1,590	1,590	1,590	1,590	1,590	1,590	,	
Enrollment	878	887	893	901	916	868	863		1,590	1,590
	5.5	001	000	301	310	808	003	880	857	857

Number of Schools at June 30, 2017 Elementary = 3 Middle School = 0 High School = 1

Source: District Facilities Office

Note: Year of original construction is shown in parentheses. Increases in square footage and capacity are the result of additions. Enrollment is based on the annual October district count.

Maple Shade School District Schedule of Required Maintenance Last Ten Fiscal Years

Exhibit J-19

UNDISTRIBUTED EXPENDITURES - REQUIRED MAINTENANCE FOR SCHOOL FACILITIES 11-000-261-xxx

* School Facilities	2008	 2009	2010	***************************************	2011	 2012	2013	2014	2015	2016	2017	Total
Maple Shade School District												
High School	\$ 343,623	\$ 271,869	\$ 192,054	\$	296,414	\$ 374,142	\$ 332,952	\$ 369,908	\$ 378,847	\$ 400,556	\$ 475,634	\$ 3,435,999
Steinhauer School	146,237	115,726	140,093		114,372	144,363	128,483	142,744	146,193	154,555	183,524	1,416,290
Maude M. Wilkins School	132,587	104,924	135,974		124,558	157,221	139,907	155,436	159,192	168,321	199,870	1,477,990
Howard R. Yokum School	144,398	114,332	145,818		126,147	159,226	141,685	157,412	161,215	170,466	202,417	1,523,116
Total School Facilities	\$ 766,845	\$ 606,851	\$ 613,939	\$	661,491	\$ 834,952	\$ 743,027	\$ 825,500	\$ 845,447	\$ 893,898	\$ 1,061,445	\$ 7,853,395

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

Source: District records

Exhibit J-20

Maple Shade School District Insurance Schedule June 30, 2017

	 Coverage
Commercial Package Policy (1) Property Liability General and Auto	\$ 78,530,347 5,000,000
Aggregate Excess Liability Money and Securities Crime Coverage - Employee Dishonesty Umbrella	10,000,000 50,000 500,000 10,000,000
Pollution Liability School Board Legal Liability (1)	1,000,000 5,000,000
Workers Compensation (1)	Statutory
Student Athletic Accident Policy (2)	1,000,000
Surety Bonds Treasurer (3) Board Secretary (4)	275,000 110,000

- (1) School Alliance Insurance Fund
- Monumental Life Insurance Company Ohio Casualty (2)
- (3)
- (4) Selective Insurance

Source: District records

Single Audit Section

INVERSO & STEWART, LLC

Certified Public Accountants

651 Route 73 North, Suite 402 Marlton, New Jersey 08053 (856) 983-2244 Fax (856) 983-6674 E-Mail: <u>Iscpas@concentric.net</u> -Member of-American Institute of CPAs New Jersey Society of CPAs

REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE AND STATE OF NEW JERSEY CIRCULAR 15-08-OMB

INDEPENDENT AUDITOR'S REPORT

The Honorable President and Members of the Board of Education
Maple Shade School District
County of Burlington
Maple Shade, New Jersey

Report on Compliance for Each Major Federal and State Program

I have audited Maple Shade School District's (School District), in the County of Burlington, State of New Jersey compliance with the types of compliance requirements described in the *OMB Compliance Supplement*, and the *New Jersey State Grant Compliance Supplement* that could have a direct and material effect on each of the School District's major federal and state programs for the fiscal year ended June 30, 2017. The School District's major federal and 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 federal and state statutes, regulations, and the terms and conditions of its federal and state awards applicable to its federal and state programs.

Auditor's Responsibility

My responsibility is to express an opinion on compliance for each of the School District's major federal and state programs based on my audit of the types of compliance requirements referred to above. I conducted my 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, Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance); and State of New Jersey Circular 15-08-OMB, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Those standards, the Uniform Guidance and State of New Jersey Circular 15-08-OMB require that I 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 federal or state program occurred. An audit includes examining, on a test basis, evidence about the School District's compliance with those requirements and performing such other procedures as I considered necessary in the circumstances.

I believe that my audit provides a reasonable basis for my opinion on compliance for each major federal and state program. However, my audit does not provide a legal determination of the School District's compliance.

Opinion on Each Major Federal and State Program

In my opinion, the Maple Shade School District, in the County of Burlington, State of New Jersey 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 federal and state programs for the fiscal year ended June 30, 2017.

Report on Internal Control Over Compliance

Management of the Maple Shade School District, in the County of Burlington, State of New Jersey, is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing my audit of compliance, I considered the School District's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal or 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 federal or state program and to test and report on internal control over compliance in accordance with the Uniform Guidance and State of New Jersey Circular 15-08-OMB, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, I do not express an opinion on the effectiveness of the Maple Shade School District's internal control over compliance.

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

My 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. I did not identify any deficiencies in internal control over compliance that I 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 my testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance and State of New Jersey Circular 15-08-OMB. Accordingly, this report is not suitable for any other purpose.

INVERSO & STEWART, LLC
Certified Public Accountants

Robert P. Inverso

Certified Public Accountant

Public School Accountant No. CS001095

Marlton, New Jersey October 12, 2017

MAPLE SHADE SCHOOL DISTRICT Schedule of Expenditures of Federal Awards for the Fiscal Year ended June 30, 2017

	Federal	Federal		Program or			June 30, 2016		Carryover				Repayment		June 30, 2017	
Federal Grantor/Pass-Through Grantor/ Program Title	CFDA Number	FAIN	Grant or State	Award	Grant	Accounts	Unearned	Due to	(Walkover)	Cash	Budgetary		of Prior Years'	Accounts	Unearned	Due to
Flogram Fille	Number	Number	Project Number	Amount	Period	Receivable	Revenue	Grantor at	Amount	Received	Expenditures	Adjustments	Balances	Receivable	Revenue	_Grantor a
U.S. Department of Education																
General Fund:																
Medical Assistance Program (SEMI)	93.778	1705NJ5MAP	N/A	\$ 123,754	7/1/16 - 6/30/17	\$ -	S -	s -	S -	\$ 123,754	\$ (123,754)	\$ -	s -	s -	•	•
Medical Assistance Program (SEMI)	93.778	1605NJ5MAP	N/A	76,290	7/1/15 - 6/30/16	(6,835)	-			6,835	(125,754)		-	.	3 -	3
Total General Fund						(6,835)				130,589	(123,754)					-
Special Revenue Fund:																-
No Child Left Behind(N.C.L.B.)																
Title I - Current Year	84.010A	S010A160030	NCLB-3010-17	545,935	7/1/16 - 6/30/17					266,346	(525,007)				-	
Title I - Prior Year	84.010A	S010A150030	NCLB-3010-16	552,654	7/1/15 - 6/30/16	(224,293)				224,293	(525,007)			(258,661)		
Title II - Part A - Current Year	84.367A	S367A160029	NCLB-3010-17	39,490	7/1/16 - 6/30/17	(224,293)				224,293 19,411	(39,478)			-		
Title II - Part A - Prior Year	84.367A	S367A150029	NCLB-3010-16	43,494	7/1/15 - 6/30/16	(19.129)				19,129	(39,470)			(20,067)		
Title III - Current Year	84.365A	S365A160030	NCLB-3010-17	15.708	7/1/16 - 6/30/17	(13,123)				7,901	(15.466)			·		
Title III - Prior Year	84,365A	S365A150030	NCLB-3010-16	15,543	7/1/15 - 6/30/16	(6.864)				6,864	(15,466)			(7,565)		
Title III - Immigrant - CY	84.365A	S365A160030	NCLB-3010-17	6.522	7/1/16 - 6/30/17	(0,004)				3,810	(4,953)			(4.4.40)		
Title III - Immigrant - PY	84.365A	S365A150030	NCLB-3010-16	12.902	7/1/15 - 6/30/16	(3,839)				3,839	(4,955)			(1,143)		
Individuals With Disabilities Act (I.D.E.A.)			11020 0010 10	12,002	771713 - 0/30/10	(5,055)				3,039				-		
Part B - Basic - Current Year	84.027	H027A160100	IDEA-3010-17	613 626	7/1/16 - 6/30/17					355.387	(600,991)			(0.45.00.4)		
Part B - Basic - Prior Year	84.027	H027A150100	IDEA-3010-16	667,949	7/1/15 - 6/30/16	(173,652)				173.652	(166,000)			(245,604)		
Part B - Preschool - Current Year	84.173	H173A160114	IDEA-3010-17	17,932	7/1/16 - 6/30/17	(110,002)				17,932	(17,932)			-		
Part B - Preschool - Current Year	84.173	H173A150114	IDEA-3010-16	18,154	7/1/15 - 6/30/16	(5,334)				5,334	(17,532)			_		
Total Special Revenue Fund						(433,111)	_	_		1,103,898	(1,203,827)			(533,040)		
•						(455,111)				1,103,090	(1,203,027)			(533,040)		
⊍. ≶. Department of Agriculture																
Enterprise Fund:																
Food Distribution Program	10.565	171NJ304N1099	N/A	83,276	7/1/16- 6/30/17					83,276	(83,276)			_		
National School Lunch Program	10.555	171NJ304N1099	N/A	411,428	7/1/16-6/30/17					394,342	(411,429)			(17,087)		
National School Lunch Program	10.555	16161NJ304N1099	N/A	403,049	7/1/15-6/30/16	(18,039)				18,039				(,00.,		
National School Breakfast Program	10.553	171NJ304N1099	N/A	142,216	7/1/16- 6/30/17					133,484	(142,216)			(8,732)		
National School Breakfast Program	10.553	16161NJ304N1099	N/A	141,796	7/1/15- 6/30/16	(8,513)				8,513						*****
Total Enterprise Fund						(26,552)				637,654	(636,921)			(25,819)		
Total Federal Awards						\$ (466,498)	\$ -	S -	s -	\$ 1.872.141	\$(1,964,502)	\$ -	s -	\$ (558,859)	\$ -	\$

The accompanying Notes to Schedules of Expenditures of Awards and Financial Assistance are an integral part of this schedule.

MAPLE SHADE SCHOOL DISTRICT Schedule of Expenditures of State Financial Assistance for the Fiscal Year ended June 30, 2017

		Program			June 30, 2016				Repayment			une 30, 2017	
State Grantor / Program Title	Grant or State Project Number	Award Amount	Grant Period	Accounts Receivable	Unearned Revenue	Due to Grantor at	Cash Received	Budgetary Expenditures	of Prior Years' Balances	Canceled	Accounts Receivable	Unearned Revenue	Due to Grantor at
State Department of Education													
General Fund:													
Equalization Aid	17-495-034-5120-078	\$ 7,123,933	7/1/16 - 6/30/17	\$ -	\$ -	\$ -	\$ 6,481,387	\$ (7,123,933)	\$ -	\$ -	\$ (642,546)	\$ -	s -
Equalization Aid	16-495-034-5120-078	7,118,742	7/1/15 - 6/30/16	(647,114)			647,114						
Special Education Categorical Aid	17-495-034-5120-089	1,222,775	7/1/16 - 6/30/17	` ' '			1,112,486	(1,222,775)			(110,289)		
Special Education Categorical Aid	16-495-034-5120-089	1,199,589	7/1/15 - 6/30/16	(109,046)			109,046				, , ,		
Extraordinary Aid	17-495-034-5120-044	205,150	7/1/16 - 6/30/17	,				(205, 150)			(205, 150)		
Extraordinary Aid	16-495-034-5120-044	128,228	7/1/15 - 6/30/16	(128,228)			128,228						
Transportation Aid	17-495-034-5120-014	85,205	7/1/16 - 6/30/17	. , ,			77,520	(85,205)			(7,685)		
Transportation Aid	16-495-034-5120-014	69,068	7/1/15 - 6/30/16	(6,278)			6,278						
Security Aid	17-495-034-5120-084	124,422	7/1/16 - 6/30/17	,			113,200	(124,422)			(11,222)		
Security Aid	16-495-034-5120-084	106,471	7/1/15 - 6/30/16	(9,679)			9,679						
Under Adequacy Aid	17-495-034-5120-096	27,454	7/1/16 - 6/30/17	,			24,978	(27,454)			(2,476)		
Under Adequacy Aid	16-495-034-5120-096	27,454	7/1/15 - 6/30/16	(2,496)			2,496						
PARCC Readiness Aid	17-495-034-5120-098	22,080	7/1/16 - 6/30/17	,			20,088	(22,080)			(1,992)		
PARCC Readiness Aid	16-495-034-5120-098	22,080	7/1/15 - 6/30/16	(2,007)			2,007						
Per Pupil Growth Aid	17-495-034-5120-097	22,080	7/1/16 - 6/30/17	• • •			20,088	(22,080)			(1,992)		
Per Pupil Growth Aid	16-495-034-5120-097	22,080	7/1/15 - 6/30/16	(2,007)			2,007						
Professional Learning Community Aid	17-495-034-5120-101	22,330	7/1/16 - 6/30/17	• • •			20,316	(22,330)			(2,014)		
Reimbursement of Nonpublic Transportation	17-495-034-5120-014	12,354	7/1/16 - 6/30/17					(12,354)			(12,354)		
Reimbursement of Nonpublic Transportation	16-495-034-5120-014	10,440	7/1/15 - 6/30/16	(10,440)			10,440						
Reimbursement of Nonpublic Transportation On Behalf TPAF - Pension Contribution	17-495-034-5094-002	1,658,534	7/1/16 - 6/30/17	` ' '			1,658,534	(1,658,534)					
On Behalf TPAF Post Retirement Medical	17-495-034-5094-001	1,381,937	7/1/16 - 6/30/17				1,381,937	(1,381,937)					
On Behalf TPAF Long Term Disablity Insurance	17-495-034-5094-004	4,007	7/1/16 - 6/30/17				4,007	(4,007)					
Reimbursed TPAF Social Security Contributions	17-495-034-5094-003	1,119,409	7/1/16 - 6/30/17				1,062,587	(1,119,409)			(56,822)		
Reimbursed TPAF Social Security Contributions	16-495-034-5094-003	1,077,835	7/1/15 - 6/30/16	(50,724)			50,724						
Total General Fund				(968,019)			12,945,147	(13,031,670)			(1,054,542)		
Special Revenue Fund													
N.J. Nonpublic Aid:													
Textbook Aid	17-100-034-5120-064	11,125	7/1/16 - 6/30/17				11,125	(2,340)					8,785
Textbook Aid	16-100-034-5120-064	10,392	7/1/15 - 6/30/16			366			366				
Nursing Aid	17-100-034-5120-070	17,550	7/1/16 - 6/30/17				17,550	(17,550)					
Technology	17-100-034-5120-373	5,018	7/1/16 - 6/30/17				5,018	(5,018)					
Security	17-100-034-5120-509	9,750	7/1/16 - 6/30/17				9,750	(9,750)	0.405				
Security	16-100-034-5120-509	4,625	7/1/15 - 6/30/16			2,135			2,135				
Auxillary Services:		45.000	74440 0/0047				45.000	(20, 628)					9.048
Compensatory Education	17-100-034-5120-067	45,686	7/1/16 - 6/30/17			2	45,686	(36,638)	2				9,046
Compensatory Education E.S.L.	16-100-034-5120-067 17-100-034-5120-067	30,119 1.827	7/1/15 - 6/30/16 7/1/16 - 6/30/17			2	1,827		2				1,827
E.S.L. E.S.L.	16-100-034-5120-067	1,027	7/1/15 - 6/30/16			518	1,027		518				1,021
E.S.L. Handicapped Services:	16-100-034-5120-067	003	11 11 13 - 6/30/16			310			010				
Examination & Classification	17-100-034-5120-066	11,892	7/1/16 - 6/30/17				11,892	(11,169)					723
Examination & Classification	16-100-034-5120-066	9.377	7/1/15 - 6/30/16			341	,552	(,100)	341				
Corrective Speech	17-100-034-5120-066	21,558	7/1/16 - 6/30/17			341	21,558	(11,662)					9,896
Corrective Speech	16-100-034-5120-066	19.898	7/1/15 - 6/30/16			333	,,,,,,	(,)	333				• • •
Supplemental Instruction	16-100-034-5120-066	9,416	7/1/16 - 6/30/17			300	9,416	(4,552)					4,864
Supplemental Instruction	16-100-034-5120-066	8,911	7/1/15 - 6/30/16		_	1,188	-,,,,,		1,188				

(Continued)

MAPLE SHADE SCHOOL DISTRICT Schedule of Expenditures of State Financial Assistance for the Fiscal Year ended June 30, 2017

State Grantor / Program Title	Grant or State Project Number	Program Award Amount	Grant Period	Accounts Receivable	June 30, 2016 Unearned Revenue	Due to Grantor at	Cash Received	Budgetary Expenditures	Repayment of Prior Years' Balances	Canceled	Accounts Receivable	une 30, 2017 Unearned	Due to
				Trocorradio		Crantor at	Neceived	Experioritures	Dalatices	Canceled	Receivable	Revenue	Grantor at
<u>Debt Service Fund</u> Debt Service Aid Type II	17-495-034-5120-017	220,890	7/1/16 - 6/30/17	<u>\$</u> _	\$ -	\$ -	\$ 220,890	\$ (220,890)	\$ -	_\$	<u> </u>	<u> </u>	\$ <u>-</u>
State Department of Agriculture Enterprise Fund:													
State School Lunch Program State School Lunch Program	17-100-010-3350-023	9,534	9/1/16- 6/30/17				9,142	(9,534)			(392)		
State Scribbi Eurich Program	16-100-010-3350-023	9,564	9/1/15- 6/30/16	(431)			431						-
Total Enterprise Fund				(431)			9,573	(9,534)			(392)		
Total State Financial Assistance				\$ (968,450)	<u> </u>	\$ 4,883	\$ 13,309,432	\$ (13,360,773)	\$ 4,883	\$ -	\$ (1,054,934)	\$ -	\$ 35,143
Less: State Financial Expenditures Not Subject to Major On-Behalf TPAF Contribution - Pension (Non-Budg On-Behalf TPAF Contribution - Post-Retirement Mon-Behalf TPAF Contribution - LTDI (Non-Budgete Total State Financial Expenditures Subject to Major Pro	eted) edical (Non-Budgeted) d)							(1,658,534) (1,381,937) (4,007) (10,320,302)					

The accompanying Notes to Schedules of Expenditures of Awards and Financial Assistance are an integral part of this schedule.

Maple Shade School District Notes to Schedules of Expenditures of Federal Awards and State Financial Assistance For the Fiscal Year Ended June 30, 2017

I. GENERAL

The accompanying schedules of expenditures of federal awards and state financial assistance include federal and state award activity of the Maple Shade School District ("School District"). The School District is defined in Note 1 to the School District's basic financial statements. All federal and state awards received directly from federal and state agencies, as well as federal awards and state financial assistance passed through other government agencies, are included on the schedules of expenditures of federal awards and state financial assistance.

2. BASIS OF ACCOUNTING

The accompanying schedules of expenditures of federal awards and state financial assistance are 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 bases of accounting are described in Note 1 to the School District's basic financial statements. The information in this schedule 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,* and State of New Jersey Circular 15-08-OMB, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements. The school district has elected not to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance.

3. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS

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

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

The net adjustment to reconcile expenditures from the budgetary basis to the GAAP basis is (\$1,589) in the general fund and \$-0- in the special revenue fund. See Exhibit C-3, 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.

Maple Shade School District Notes to the Schedules of Expenditures of Federal Awards and State Financial Assistance For the Fiscal Year Ended June 30, 2017 (Continued)

3. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS (CONTINUED)

Awards and financial assistance expenditures are reported in the School District's basic financial statements on a GAAP basis as presented as follows:

Fund		Federal	 State	 Total
General	\$	123,754	\$ 13,030,081	\$ 13,153,835
Special Revenue		1,203,827	98,679	1,302,506
Debt Service			220,890	220,890
Food Service	***************************************	636,921	 9,534	 646,455
Total	\$	1,964,502	\$ 13,359,184	\$ 15,323,686

4. RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

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

5. REIMBURSED AND ON-BEHLF PAYMENTS

Revenues and expenditures reported under the Food Distribution Program represent current year value received and current year distribution, respectively. TPAF Pension Contributions represents the amount paid by the State on behalf of the School District for the year ended June 30, 2017. TPAF Social Security Contributions represents the amount reimbursed by the State for the employer's share of social security contributions for TPAF members for the year ended June 30, 2017.

6. MAJOR PROGRAMS

Major programs are identified in the Summary of Auditor's Results section of the Schedule of Findings and Questioned Costs.

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Section I -- Summary of Auditor's Results

Financial Statements

Type of auditor's report issued:			Unmodified	_		
Internal control over financial reporting:						
1) Material weaknesses identified?			yes _	X	no	
2) Significant deficiencies identifie	d?		yes	X	none reported	
Noncompliance material to basic financial statements noted?		X	yes		no	
Federal Awards						
Internal Control over major programs:						
1) Material weakness(es) identified	?	***************************************	_ yes _	X	no	
2) Significant deficiencies identified	1?		_ yes _	X	none reported	
Type of auditor's report on compliance for major programs:		Unmodified			_	
Any audit findings disclosed that are require in accordance with 2 CFR 200 section .5. Administrative Requirements, Cost Princ Requirements for Federal Awards (Uniform	16 of the Uniform iples, and Audit		yes	X	_ no	
Identification of major programs:						
CFDA Number(s)	FAIN Number(s)		Name of Federal Program or Cluster			
10.555	171NJ304N1099		National School Lunch Program			
10.553	171NJ304N1099	School Breakfast Program				
			-			
Dollar threshold used to distinguish betwwen	type A and type B programs:			\$750,0	000	
Auditee qualified as low-risk auditee?		X	_ yes		_ no	

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONT'D) FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Section 1 -- Summary of Auditor's Results (Cont'd)

State Awards Section

Dollar threshold used to distinguish between type A and type B programs:		\$750,000					
Auditee qualified as low-risk auditee?	X	yes _		no			
Internal Control over major programs:							
1) Material weakness(es) identified?		yes _	X	no			
2) Significant deficiencies identified that are not considered to be material weakness?		yes _	X	none reported			
Type of auditor's report on compliance for major programs:		Unmodified	_				
Any audit findings disclosed that are required to be reported in accordance with NJOMB Circular Letter 15-08 as applicable?		yes _	X	no			
Identification of major programs:							
State Grant/Project Number(s)		Name of State Program					
17-495-034-5120-078		State Aid Public Cluster: Equalization Aid					
17-495-034-5120-089	Special Education Categorical Aid						
17-495-034-5120-084	Security Aid						
17-495-034-5120-096	Under Ac	Under Adequacy Aid					
17-495-034-5120-097	Per Pupil	Per Pupil Growth Aid					
17-495-034-5120-098	PARCC I	PARCC Readiness					
17-495-034-5120-101	Professio	Professional Learning Community Aid					
17-495-034-5094-003	Reimbursed TPAF Social Security Contributions						
17-100-010-3350-023	State School	State School Lunch Program					

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Section 2 -- Schedule of Financial Statement Findings

This section identifies the significant deficiencies, material weaknesses, and instances of noncompliance related to the financial statements that are required to be reported in accordance with *Government Auditing Standards* and with audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey.

Finding #2017-001

Criteria or specific requirement:

The District is responsible for the reconciliation of its payroll agency account. Part of the reconciliation process is the preparation of an analysis of the balance detailing the amount of the withholdings payable to the various payroll agencies.

Condition:

The district did not maintain a proper payroll agency analysis as part of its payroll agency account reconciliation process. During my review, I was informed by the District that the payroll supervisor inappropriately obtained health benefits for a non-qualifying dependent and received a pension loan without appropriate deductions being withheld from their pay.

Context:

Inappropriate payments were made from the payroll agency account.

Effect:

Unable to determine proper balances due to outside agencies.

Cause:

Oversight.

Recommendation:

That the payroll agency account be properly analyzed on a monthly basis.

View of Responsible Officials and Planned Corrective Action:

The responsible officials agree with the finding and will address the matter as part of their corrective action plan.

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Section 3 -- Schedule of Federal Awards and State Financial Assistance Findings and Questioned Costs

This section identifies the significant deficiencies, material weaknesses and instances of noncompliance, including questioned costs, related to the audit of major federal and state programs, as required by Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) and New Jersey Circular 15-08-OMB.

FEDERAL AWARDS:

No findings and/or questioned costs identified.

STATE AWARDS:

No findings and/or questioned costs identified.

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT SUMMARY SCHEDULE OF PRIOR-YEAR AUDIT FINDINGS AND QUESTIONED COSTS AS PREPARED BY MANAGEMENT

This section identifies the status of prior year findings related to the financial statements and federal and state awards that are required to be reported in accordance with Chapter 6.12 of *Government Auditing Standards*, Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) and New Jersey Circular 15-08-OMB.

FINANCIAL STATEMENT FINDINGS

There were no prior year audit findings

FEDERAL AWARDS

There were no prior year audit findings.

STATE AWARDS

There were no prior year audit findings.