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, 2019

Comprehensive Annual Financial Report

of the

Maple Shade Board of Education

Maple Shade, New Jersey

For the Fiscal Year Ended June 30, 2019

Prepared by
Maple Shade Board of Education
Finance Department

MAPLE SHADE SCHOOL DISTRICT

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Introductory Section

Telephone: (856) 779-1750 Fax: (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

November 8, 2019

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, 2019. 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 Title 2 U.S. Code of federal regulations, cost principals, and audit requirements for federal awards (uniform guidance): and the State of New Jersey Circular OMB15-08. Information related to this single audit, including the auditor's report on the internal control structure and compliance with applicable laws and regulations and findings and recommendations, are included in the single audit section of this report.

1) 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 2018-2019 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.

<u>Fiscal Year</u>	Student Enrollment	Percent Change
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%)
2016-17	2,163	(3.54%)
2017-18	2,173	.49%
2018-19	2,185	.55%

2) ECONOMIC CONDITION AND OUTLOOK:

Once again, the district received additional state funding for the 2019-2020 school year with the promise of getting additional aid for the next several years as part of the School Funding Reform Act. During the 2018-2019 school year, we successfully passed an almost 50 million dollar referendum that will enhance old spaces as well as provide a full time home for our 150 4-year old new preschool students. Currently the students will be housed in 3 of our school buildings. During this school year, a new 2nd grade wing will be built at the Maude Wilkins School which will enable us to move preschool to Howard Yocum for the 2020-2021 school year. Air condition will be added as well to start the 2020-2021 school year which will provide a healthier and safer environment for some of our medical fragile students.

3) MAJOR INITIATIVES:

This year's projects include:

- Completion of the School District Referendum
- Additional 60 pre-school students rounding out our total to 150 4 year olds.
- The addition of 4 Class 3 officers (SLEO's) servicing all 4 schools

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, 2019.

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 accounts. The accounting firm of Inverso & Stewart, LLC, performs the annual statutory audit of the Maple Shade Board of Education. In addition to meeting the requirements set forth in state statues, the audit also was designed to meet the requirements of the Title 2 U.S. Code of Federal Regulations, cost principles, and audit requirements for federal awards (uniform guidance): and State of New Jersey Circular OMB15-08. The auditor's report on the general purpose financial statements and combining and individual fund statements and schedules is in the financial section of this report. The auditor's report related specifically to the single audit is 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.

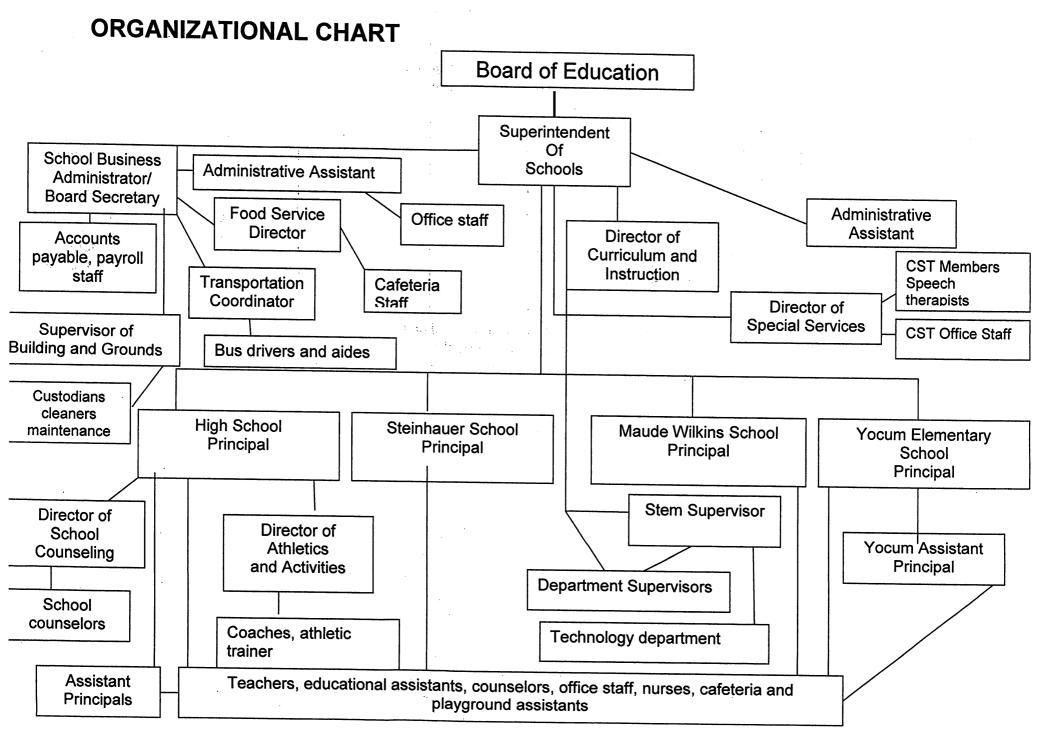
Beth Norcia

Superintendent of Schools

Diana Cawood

School Business Administrator

Board Secretary



MAPLE SHADE BOARD OF EDUCATION MAPLE SHADE, NEW JERSEY

ROSTER OF OFFICIALS JUNE 30, 2019

Members of the Board of Education	Term <u>Expires</u>
Michael R. McClure – President	2020
Ellen Wiest- Vice President	2019
Heather Gatton	2020
Tom Hartshaw	2020
Margaret Long	2021
Lynda Lorierzo	2021
Theresa Maerten	2021
William Natale	2020
Craig Schaal	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

Architect

Garrison Architects 713 Creek Road Bellmawr, NJ 08031

Attorney

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

Audit Firm

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

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: rinverso@iscpasnj.com -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, 2019, 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, 2019, and the respective changes in financial position and where applicable, cash flows thereof for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison information, schedule of the School District's proportionate share of the net pension liability and schedule of the School District contributions, schedule of the State's proportionate share of the net OPEB liability associated with the School District and changes in the total OPEB liability and related ratios 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, and statistical section 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 November 8, 2019 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 November 8, 2019

INVERSO & STEWART, LLC

Certified Public Accountants

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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, 2019, 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 November 8, 2019.

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 no instances 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.

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 November 8, 2019 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, 2019

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, 2019. 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 \$5,494,945 (net position).
- Governmental activities have unrestricted net position deficit of \$12,587,637. 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 \$314,514 from the prior fiscal year-end balance. The majority of the decrease is attributable to the results of operations in the General Fund and decrease in long term liabilities.
- Fund balance of the School District's governmental funds decreased by \$759,911 resulting in an ending fund balance of \$3,473,369. The majority of this decrease is due to the results of operations in the general fund.
- Business-type activities have unrestricted net position of \$642,699, 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 decreased by \$3,502,961 which is the result of the payment of bonds, a new capital lease, and a decrease 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 provide 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 2019. 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 2019.

The liabilities of the primary government activities exceeded assets by \$4,749,221 with an unrestricted deficit balance of \$12,587,637. The net position of the primary government does not include internal balances.

A net investment of \$13,673,346 in land, improvements, buildings, equipment and vehicles provides services to the School District's 2,297 public school students. Net position of \$231,106 has been restricted to provide resources for future capital expansion and renovation projects and \$6,046 has been restricted for payment of debt. Also, \$570,143 has been restricted for maintenance reserve while \$2,856,217 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, 2019 and 2018

		Governme	ntal Act	ivities		Business-Type Activities			District-Wide			
		2019		2018		2019		2018		2019		2018
Assets:												
Current assets	\$	6,785,230	\$	4,392,161	\$	716,672	\$	670,747	\$	7,501,902	\$	5,062,908
Capital assets		25,485,267		26,362,262		103,025		92,696		25,588,292		26,454,958
Total assets	_	32,270,497		30,754,423		819,697		763,443		33,090,194		31,517,866
Deferred Outflows of Resources	_	2,311,312	_	3,320,653	_		_	<u>-</u>	_	2,311,312	_	3,320,653
Liabilities:												
Current Liabilities		5,650,245		2,414,625		48,375		24,065		5,698,620		2,438,690
Noncurrent Liabilities		20,546,590		24,145,930	-	25,598		24,391		20,572,188		24,170,321
Total liabilities		26,196,835		26,560,555		73,973		48,456		26,270,808		26,609,011
Deferred Inflows of Resources	_	3,635,753	_	2,420,049	_		_		_	3,635,753	_	2,420,049
Net position	\$	4,749,221	\$	5,094,472	\$	745,724	\$	714,987	\$	5,494,945	\$	5,809,459
Net position consists of: Invested in capital												
Assets	\$	13,673,346	\$	13,134,252	\$	103,025	\$	92,696	\$	13,776,371	\$	13,226,948
Restricted net position		3,663,512		4,326,792		-		-		3,663,512		4,326,792
Unrestricted net position		(12,587,637)		(12,366,572)		642,699		622,291		(11,944,938)		(11,744,281)
Net position	\$	4,749,221	\$	5,094,472	\$	745,724	\$	714,987	\$	5,494,945	\$	5,809,459

Maple Shade Township School District Comparative Schedule of Changes in Net Position As of and for the Fiscal Years Ended June 30, 2019 and 2018

	Governme	ntal Activities	Business-	Type Activities	District-Wide		
	2019	2018	2019	2018	2019	2018	
Revenues:							
Program Revenues Charges for services			\$ 734,727	\$ 779,657	\$ 734,727	\$ 779,657	
Operating grants and							
Contributions	\$ 16,976,103	\$ 18,979,620	701,940	656,485	17,678,043	19,636,105	
Capital grants and Contributions							
General Revenues:							
Property Taxes	27,021,672	26,578,041			27,021,672	26,578,041	
Unrestricted State Aid	10,432,719	9,685,476			10,432,719	9,685,476	
Tuition	150,031	126,969			150,031	126,969	
Other Revenues	379,033	205,952	10,792	4,136	389,825	210,088	
Total Revenues	54,959,558	55,576,058	1,447,459	1,440,278	56,407,017	57,016,336	
Expenses:							
Governmental Activities:							
Instruction	18,635,976	16,275,591			18,635,976	16,275,591	
Tuition	1,921,856	1,698,460			1,921,856	1,698,460	
Related Services	5,018,244	4,435,872			5,018,244	4,435,872	
Administrative							
Services	2,103,812	2,085,355			2,103,812	2,085,355	
Operations and							
Maintenance	4,011,845	2,869,972			4,011,845	2,869,972	
Transportation	1,221,462	1,020,179			1,221,462	1,020,179	
Central Services	614,067	572,057			614,067	572,057	
Employee benefits	21,337,635	24,349,378			21,337,635	24,349,378	
Interest on long-term							
Debt	393,419	439,482			393,419	439,482	
Other	46,493	47,026			46,493	47,026	
Business-Type Activities:							
Food Service Operations			1,089,705	1,011,125	1,089,705	1,011,125	
School Store			5,516	9,943	5,516	9,943	
SACC Program			321,501	327,761	321,501	327,761	
Total Expenses	55,304,809	53,793,372	1,416,722	1,348,829	56,721,531	55,142,201	
Increase in net position							
Before transfers	(345,251)	1,782,686	30,737	91,449	(314,514)	1,874,135	
Transfers							
Changes in net position	(345,251)	1,782,686	30,737	91,449	(314,514)	1,874,135	
Net position, July 1,	5,094,472	3,311,786	714,987	623,538	5,809,459	3,935,324	
Net position, June 30,	\$ 4,749,221	\$ 5,094,472	\$ 745,724	\$ 714,987	\$ 5,494,945	\$ 5,809,459	

Governmental Activities

Governmental activities decreased the net position of the School District by \$345,251 during the current fiscal year. Key elements of the decrease in net position for governmental activities are as follows:

- Serial bonds decreased by \$1,562,198.
- Results of operations in the Governmental Funds decreased \$759,911.
- Depreciation expense of \$929,853.

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 School Store had a net loss of \$2,014, while Food Service and School Age Child Care had a net gain of \$30,553 and \$2,198, respectively.

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 \$3,473,369, a decrease of \$759,911 in comparison with the prior year. The majority of the increase 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 \$190,143. 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 \$231,106, 2) \$1,567,042 appropriated as a revenue source in the subsequent year's budget, 3) \$570,143 reserved for maintenance, 4) \$1,289,175 reserved for excess surplus and 5) \$6,046 as restricted for debt service.

General Fund Budgetary Highlights

At the end of the current fiscal year, unreserved fund balance (budgetary basis) of the general fund was \$760,867 while total fund balance (budgetary basis) was \$5,016,003. 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 \$42,370,154. Unreserved fund balance (budgetary basis) represents 1.79% of expenditures while total fund balance (budgetary basis) represents 11.83% 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, 2019, totaled \$25,588,292 (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 \$866,666, or a 3.33% decrease. The decrease is due to depreciation less any additions.

Capital Asset (net of accumulated depreciation) June 30, 2019 and 2018

	Governmental Activities			Business-Type Activities				District-Wide				
	2019		2018			2019		2018	2019		2018	
Land	\$	412,248	\$	412,248					\$	412,248	\$	412,248
Buildings and Building Improvements		24,873,179		25,701,966						24,873,179		25,701,966
Equipment	-	199,840		248,048	\$	103,025	\$	92,696		302,865		340,744
Total	\$	25,485,267	\$	26,362,262	\$	103,025	\$	92,696	\$	25,588,292	\$	26,454,958

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, 2019, the School District had \$11,405,000 in serial bonds payable, \$391,422 in capital leases, and \$921,563 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 \$54,322,083. The available amount as of June 30, 2019 is \$42,917,083.

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 2019-2020 fiscal year.

■ For the 2019-20 fiscal year the School District will be receiving an increase in state aid of \$1,205,875. The local tax levy in the General Fund increased \$596,147 over the previous year, resulting in a 2.36 percent increase. Salaries continue to increase contractually; however, the District has managed to control costs. The 2019-20 General Fund Budget is \$1,576,124 more than the previous year or a 4.15% increase. The tax rate for 2019 increased to \$2.149 from \$2.092 in 2018.

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, 2019

	Governmental Activities	Business-type Activities	Total
ASSETS: Cash and Cash Equivalents Receivables, Net Inventory Internal balance Restricted cash and cash equivalents Capital Assets, Net (Note 5)	\$ 4,553,120 792,556 40,655 1,398,899 25,485,267	\$ 662,416 68,975 25,936 (40,655) - 103,025	\$ 5,215,536 861,531 25,936 - 1,398,899 25,588,292
Total assets	32,270,497	819,697	33,090,194
DEFERRED OUTFLOWS OF RESOURCES: Deferred outflows of resources from pensions TOTAL ASSETS AND DEFERRED OUTFLOWS	2,311,312		2,311,312
OF RESOURCES:	34,581,809	819,697	35,401,506
LIABILITIES: Accounts Payable Related to pension Other Payable to state government Temporary Note Payable Unearned revenue Other liabilities Accrued Interest Noncurrent liabilities: Due within one year Due beyond one year Total liabilities	484,246 109,918 64,845 2,000,000 1,132,324 4,774 92,207 1,761,931 20,546,590 26,196,835	24,233 - - 24,142 - - 25,598 73,973	484,246 134,151 64,845 2,000,000 1,156,466 4,774 92,207 1,761,931 20,572,188
DEFERRED INFLOWS OF RESOURCES: Deferred Inflows of resources from pensions	3,635,753		3,635,753
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES:	29,832,588	73,973	29,906,561
NET POSITION: Net investment in capital assets Restricted for: Capital Projects Other purposes Unrestricted	13,673,346 231,106 3,432,406 (12,587,637)	103,025 - - 642,699	13,776,371 231,106 3,432,406 (11,944,938)
Total net position	\$ 4,749,221	\$ 745,724	\$ 5,494,945

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

MAPLE SHADE SCHOOL DISTRICT Statement of Activities For the Fiscal Year Ended June 30, 2019

		Progra	m Revenues		Net (Expense) Revenue and Changes in Net Position			
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Governmental Activities	Business-type Activities	Total		
Governmental activities:								
Instruction:								
Regular	\$ 11,935,490	\$ -	\$ 855,970	\$ (11,079,520)	\$ -	\$ (11,079,520)		
Special Education	5,691,375		602,302	(5,089,073)		(5,089,073)		
Other instruction	1,009,111			(1,009,111)		(1,009,111)		
Support Services:								
Tuition	1,921,856			(1,921,856)		(1,921,856)		
Student & instruction related services	5,018,244		486,193	(4,532,051)		(4,532,051)		
General administrative services	630,855			(630,855)		(630,855)		
School administrative services	1,472,957			(1,472,957)		(1,472,957)		
Central services	614,067			(614,067)		(614,067)		
Plant operations and maintenance	4,011,845		40,289	(3,971,556)		(3,971,556)		
Pupil transportation	1,221,462			(1,221,462)		(1,221,462)		
Employee benefits	21,337,635		14,786,702	(6,550,933)		(6,550,933)		
Interest on long-term debt	393,419		204,647	(188,772)		(188,772)		
Unallocated depreciation and amortization	46,493			(46,493)		(46,493)		
Total governmental activities	55,304,809		16,976,103	(38,328,706)		(38,328,706)		
Business-type activities:								
School Store	5,516	3,460	-		(2,056)	(2,056)		
School Age Child Care	321,501	345,620	-		24,119	24,119		
Food Service Program	1,089,705	385,647	701,940		(2,118)	(2,118)		
Total business-type activities	1,416,722	734,727	701,940		19,945	19,945		
Total primary government	\$ 56,721,531	\$ 734,727	\$ 17,678,043	\$ (38,328,706)	\$ 19,945	\$ (38,308,761)		
	General revenues:							
	Taxes:							
	•	•	general purposes, net	25,294,875	-	25,294,875		
		levied for debt ser		1,726,797	-	1,726,797		
		State aid not restri	cted	10,432,719	-	10,432,719		
	Tuition rever			150,031		150,031		
	Miscellaneou Transfers	is Income		379,033 -	10,792 -	389,825		
	Total general rever	ues, special items	, extraordinary items and transfers	37,983,455	10,792	37,994,247		
	Change in N		,,	(345,251)	30,737	(314,514)		
	Net Positionbegin	ning		5,094,472	714,987	5,809,459		
	Net Positionendin	g		\$ 4,749,221	\$ 745,724	\$ 5,494,945		

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

Fund Financial Statements

MAPLE SHADE SCHOOL DISTRICT Balance Sheet Governmental Funds June 30, 2019

		ouno oo, 2010							
ASSETS	General Fund	Special Revenue Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds				
Assets: Cash and cash equivalents	\$ 2,149,144	\$ -	\$ 2,403,976	\$ -	\$ 4,553,120				
Receivables, net	342,438	447,873	φ 2,403,970	φ -	790,311				
Interfund receivable	187,418	8,132		6,046	201,596				
Restricted cash and cash equivalents	1,398,899				1,398,899				
Total assets	4,077,899	456,005	2,403,976	6,046	6,943,926				
LIABILITIES AND FUND BALANCES									
Liabilities:									
Accounts payable		109,918			109,918				
Intergovernmental payable: State		64,845			64,845				
Temporary Note Payable		0.,0.0	2,000,000		2,000,000				
Unearned Revenue		136,724	995,600		1,132,324				
Interfund payables	8,132	144,518	6,046		158,696				
Other liabilities	4,774				4,774				
Total liabilities	12,906	456,005	3,001,646		3,470,557				
Fund Balances:									
Restricted for:									
Reserve for excess surplus	1,289,175				1,289,175				
Reserve for excess surplus designated for subsequent years expenditures	1,262,705				1,262,705				
Capital reserve	828,776				828,776				
Maintenance reserve	570,143				570,143				
Assigned to: Year-end encumbrances	67,042		6,630		73,672				
Designated for subsequent years	07,042		0,030		73,072				
expenditures	237,295				237,295				
Unassigned	(190,143)		(604,300)	6,046	(788,397)				
Total fund balances	4,064,993		(597,670)	6,046	3,473,369				
Total liabilities and fund balances	\$ 4,077,899	\$ 456,005	\$ 2,403,976	\$ 6,046					
	(A-1) are different	it because: used in governmenta are not reported in th	activities in the state al activities are not f ne funds. The cost depreciation is \$20	of the assets is	25,485,267				
			e and payable in the liability in the funds.		(92,207)				
		·	oril 1, 2020 required ated with current fina		(484,246)				
	The District's proportionate share of net pension assets and liabilities as well as pension-related deferred outflows and deferred inflows of resources are recognized in the government-wide statements and include: Deferred Outflows of resources from Pensions 2,311,312 Net Pension Liability (9,575,037) Deferred Inflows of resources from Pensions (3,635,753) (10,899,475) Long-term liabilities, including bonds payable, are not due and payable								
	in the current p funds.	liabilities in the							
	Compensated Capital Lease General Oblig	s		(921,563) (391,422) (11,420,499)	(12,733,484)				
	_		vition						
	iver position o	of governmental acti	viues		\$ 4,749,221				

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, 2019

REVENUES:	General Fund	Special Revenue Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds
Local sources:					
Local tax levy	\$ 25,294,875	\$ -	\$ -	\$ 1,726,797	\$ 27,021,672
Tuition charges	150,031	· _	•	-	150,031
Transportation fees	92,856	-		_	92,856
Miscellaneous	280,131	8,200	6,046		294,377
Total revenues-local sources	25,817,893	8,200	6,046	1,726,797	27,558,936
State sources	15,942,025	957,176		204,647	17,103,848
Federal sources	82,226	1,233,416		<u> </u>	1,315,642
Total revenues	41,842,144	2,198,792	6,046	1,931,444	45,978,426
EXPENDITURES:					
Current expense:					
Regular instruction	10,265,851	855,970	-	-	11,121,821
Special education instruction	5,089,073	602,302	-	-	5,691,375
Other instruction	1,009,111	-	-	-	1,009,111
Support services and undistributed costs					4 004 050
Tuition	1,921,856	-	-	-	1,921,856
Student & instruction related services	4,532,051	486,193	-	-	5,018,244
General administrative services	537,870	-	-	-	537,870
School administrative services	1,472,957	-	-	-	1,472,957
Central services	614,067	-	-	-	614,067
Plant operations and maintenance	2,866,723	-	-	-	2,866,723
Pupil transportation	1,221,462	-	-	-	1,221,462
Unallocated employee benefits	12,167,778	214,038	-	-	12,381,816
Capital outlay	671,355	40,289	597,670	-	1,309,314
Debt service:				4 505 000	4 505 000
Principal	-	-	-	1,525,000	1,525,000
Interest and other charges	<u> </u>	<u> </u>	<u> </u>	406,444	406,444
Total expenditures	42,370,154	2,198,792	597,670	1,931,444	47,098,060
Excess (deficiency) of revenues over (under) expenditures	(528,010)		(591,624)		(1,119,634)
Other Financing Sources (Uses):					
Transfers in	_	_		6,046	6,046
Transfers out	_	_	(6,046)	0,040	(6,046)
Proceeds of Capital Lease	359,723	_	(0,040)	_	359,723
Total other financing sources (uses)	359,723	<u> </u>	(6,046)	6,046	359,723
Net change in fund balance	(168,287)	-	(597,670)	6,046	(759,911)
Fund balances, July 1	4,233,280			-	4,233,280
Fund balances, June 30	\$ 4,064,993	\$ -	\$ (597,670)	\$ 6,046	\$ 3,473,369

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

\$ (345,251)

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, 2019

Total net change in fund balances - governmental funds (from B-2)		\$ (759,911)
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	\$ (929,853) 52,858	(876,995)
Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position and is reported in the statement of activities.		1,562,198
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.		213,613
The issuance of a capital lease increases long-term liabilities, however has no effect on fund balance.		(359,722)
In the statement of activities, interest on long-term debt is accrued, regardless of whe due. In the governmental funds, interest is reported when due. The accrued interest an addition to the reconciliation.		13,025
Net differences between pension system contributions recognized in the fund statement of revenues, expenditures and changes in fund balances and the statement of activities		25,313
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 (+).		 (162,772)

Change in net position of governmental activities

MAPLE SHADE SCHOOL DISTRICT Statement of Net Position Proprietary Funds June 30, 2019

Business-type Activities School School Age Food Service Store Child Care Program Total ASSETS: **Current Assets:** Cash and Cash Equivalents \$ 940 \$ 354,926 306,550 662,416 Accounts Receivable 19,693 49,282 68,975 Interfund Receivables 519 519 Inventories 2,055 23,881 25,936 **Total Current Assets** 2,995 374,619 380,232 757,846 Noncurrent Assets: 495,388 Equipment 495,388 Less Accumulated Depreciation (392,363)(392,363) **Total Noncurrent Assets** 103,025 103,025 **Total Assets** 2,995 374,619 483,257 860,871 LIABILITIES Current liabilities: Accounts Payable \$ 38 \$ 784 \$ 23,411 \$ 24,233 Compensated Absences Payable 7,066 18,532 25,598 Unearned Revenue 13,637 10,505 24,142 Interfund Payable 40,655 519 41,174 **Total Liabilities** 38 18,874 96,235 115,147 **NET POSITION** 103,025 Net Investment in Capital Assets 103,025 Unrestricted 2,957 355,745 283,997 642,699 **Total Net Position** 2,957 355,745 387,022 745,724

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, 2019

Business-type Activities

		Enterprise Fund	ds	
	School	School Age	Food Service	
	Store	Child Care	Program	Total
Operating revenues:				
Charges for services:				
Daily sales-reimbursable programs	\$ -	\$ -	\$ 251,315	\$ 251,315
Daily sales-non-reimbursable programs	-	-	109,284	109,284
Special functions	-	-	24,504	24,504
Program fees	-	345,620	, -	345,620
Book store sales	3,460	, <u>-</u>	_	3,460
Vending and miscellaneous			544_	544
Total operating revenue	3,460	345,620	385,647	734,727
Operating expenses:				
Salaries	-	196,898	390,787	587,685
Employee benefits	-	67,987	130,682	198,669
Supplies and materials	_	11,019	30,077	41,096
Depreciation	_	,	8,736	8,736
Repairs and maintenance of equipment	_	_	27,255	27,255
Cost of sales-Reimbursable	_	_	405,767	405,767
Cost of sales-Nonreimbursable	5,516	_	62,526	68,042
Rent	5,510	32,000	02,020	32,000
Other costs	_	13,597	33,875	47,472
Other costs		<u> </u>		
Total operating expenses	5,516	321,501	1,089,705	1,416,722
Operating income (loss)	(2,056)	24,119	(704,058)	(681,995)
Nonoperating revenues (expenses):				
State sources:				
State school lunch program	-	-	10,765	10,765
Federal sources:				
National school lunch program	-	-	458,778	458,778
National school breakfast program	-	-	150,898	150,898
U.S.D.A. commodities	-	-	81,499	81,499
Local sources:				
Interest revenue	13	4,048	4,316	8,377
Miscellaneous	29	2,386	<u> </u>	2,415
Total nonoperating revenues	42	6,434	706,256	712,732
Net income (loss) before contributions and transfers	(2,014)	30,553	2,198	30,737
Operating Transfer Out				
Change in net position	(2,014)	30,553	2,198	30,737
Total net position - beginning	4,971	325,192	384,824	714,987
Total net position - ending	\$ 2,957	\$ 355,745	\$ 387,022	\$ 745,724

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

MAPLE SHADE SCHOOL DISTRICT Statement of Cash Flows Proprietary Funds for the Fiscal Year Ended June 30, 2019

Business-type Activities

		Enterprise Fu	nds	
	School	School Age	Food Service	
	Store	Child Care	Program	Total
Cash flows from operating activities:				
Receipts from customers	\$ 3,498	\$ 357,543	\$ 390,638	\$ 751,679
Payments to employees	-	(264,885)	(479,543)	(744,428)
Payments to suppliers	(2,659)	(58,226)	(500,394)	(561,279)
Net cash used for operating activities	839	34,432	(589,299)	(554,028)
Cash flows from noncapital financing activities:				
Miscellaneous	63	2,386	-	2,449
State and Federal sources	-	-	612,356	612,356
Net cash provided by non-capital financing activities	63	2,386	612,356	614,805
Cash flows from capital activities:				
Purchases of fixed assets	-	-	(19,065)	(19,065)
			(19,065)	(19,065)
Cash flows from investing activities:				
Interest and dividends	13	4,048	4,316	8,377
Bank fees	(35)	-	-	-,
Net cash provided by investing activities	(22)	4,048	4,316	8,377
Net increase in cash and cash equivalents	880	40,866	8,308	50,054
Balances - beginning of year	60_	314,060	298,242	612,362
Balances - end of year	\$ 940	\$ 354,926	\$ 306,550	\$ 662,416
Reconciliation of operating loss to net cash provided (used) by operating activities:				
Operating income (loss)	\$ (2,056)	\$ 24,119	\$ (704,058)	\$ (681,995)
Adjustments to reconcile operating income (loss) to net cash provided by (used for) operating activities:	ψ (2,000)	Ψ 24,110	ψ (104,000)	Ψ (001,000)
Depreciation	_	_	8,735	8,735
Federal commodities	_	_	81,499	81,499
(Increase) decrease in accounts receivable	_	13,160	1,257	14,417
(Increase) decrease in interfund receivable	_	-	420	420
(Increase) decrease in inventories	2,945	_	4,583	7,528
Increase (decrease) in unearned revenue	2,010	(1,236)	3,314	2,078
Increase (decrease) in interfund payable, net	_	(419)	(9,732)	(10,151)
Increase (decrease) in compensated absences payable	_	(64)	1,272	1,208
Increase (decrease) in accounts payable	(50)	(1,128)	23,411	22,233
Total adjustments	2,895	10,313	114,759	127,967
Net cash provided by (used for) operating activities	\$ 839	\$ 34,432	\$ (589,299)	\$ (554,028)

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

MAPLE SHADE SCHOOL DISTRICT Statement of Fiduciary Net Position Fiduciary Funds June 30, 2019

	Private Purpose Trust Fund		Purpose Insurance		Agency Fund
ASSETS: Cash and cash equivalents	\$	22,119	\$	214,111	\$ 213,168
Total assets		22,119		214,111	 213,168
LIABILITIES: Accounts payable Payroll deductions and withholdings Interfund payable Due to student groups	\$	- - - -	\$	1,110 - - -	\$ 1,014 2,245 209,909
Total liabilities				1,110	 213,168
NET POSITION: Held in trust for unemployment claims and other purposes	\$	22,119	\$	213,001	

MAPLE SHADE SCHOOL DISTRICT Statement of Changes in Fiduciary Net Position Fiduciary Funds For the Fiscal Year Ended June 30, 2019

	Private Purpose Trust Fund Scholarship Fund			mployment npensation rance Trust Fund
ADDITIONS:				
Contributions: Contributions	\$	13,554	\$	37,781
Miscellaneous	Φ	13,554	Φ	37,761
Total Contributions		13,554		37,781
Investment earnings:				
Interest		359		2,283
Net investment earnings		359_		2,283
Total additions		13,913		40,064
DEDUCTIONS:				
Unemployment claims		-		46,114
Scholarships awarded		16,575		
Total deductions		16,575		46,114
Change in net position		(2,662)		(6,050)
Net position - beginning of the year		24,781		219,051
Net position - end of the year	\$	22,119	\$	213,001

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

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, 2019 of 2,297 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.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

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

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.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Fund Financial Statements (Continued) – 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. 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, 2019 and 2018 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, 2019.

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.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

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.

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 Activities	Business-Type 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.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

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.

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, 2019.

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.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Fund Balance (Continued) – 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.

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 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. The adoption of this Statement will not have any effect on the District's financial reporting.

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. The adoption of this Statement may have an effect on the District's financial reporting.

In June 2018, the GASB issued Statement 89, Accounting for Interest Cost Incurred Before the End of a Construction Period. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. This Statement also reiterates that in financial statements prepared using the current financial resources measurement focus, interest cost incurred before the end of a construction period should be recognized as an expenditure on a basis consistent with governmental fund accounting principles. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. The adoption of this Statement will not have any effect on the District's financial reporting.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Recently Issued Accounting Pronouncements (Continued) - In August 2018, the GASB issued Statement No. 90, Majority Equity Interests – an Amendment of GASB Statements No. 14 and No. 61 This Statement is designed to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. This Statement also requires that a component unit in which a government has a 100 percent equity interest account for its assets, deferred outflows of resources, liabilities, and deferred inflows of resources at acquisition value at the date the government acquired a 100 percent equity interest in the component unit. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. The adoption of this Statement will not have any effect on the District's financial reporting.

In May 2019, the GASB issued Statement 91, Conduit Debt Obligations. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation: establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures. The requirements of this Statement are effective for reporting periods beginning after December 15, 2020. The adoption of this Statement will not have any effect on the District's financial reporting.

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 \$7,605,540 as of June 30, 2019, \$250,000 was insured under FDIC and the remaining balance of \$7,355,540 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, 2018 to June 30, 2019 fiscal year is as follows:

Balance – July 1, 2018		\$ 980,909
Increased by:		
Interest earned	\$ 4,806	
Return of unspent budget appropriations	183,061	
Transfer from capital projects fund	-	187,867
		1,168,776
Decreased by:		
Budget withdrawal		340,000
_		
Balance – June 30, 2019		\$ 828,776

The June 30, 2019 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, 2019 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, 2019 for the School District's individual major and fiduciary funds, in the aggregate, are as follows:

	_	General Fund	Special Revenue Fund	P	apital rojects Fund	oprietary Funds	Total
Federal	\$	-	\$ 447,873	\$	_	\$ 46,117	\$ 493,990
State		278,297	-		-	785	279,082
Other		64,141	 		-	 22,073	 86,214
Total Accounts Receivable	\$	342,438	\$ 447,873	\$		\$ 68,975	\$ 859,286

5. CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2019, was as follows:

	_	alance 30, 2018	<u>A</u>	<u>dditions</u>	<u>D</u> i	<u>isposals</u>	<u>J</u> u	Balance ine 30, 2019
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		658,916						658,916
Building and Building Improvements	4	11,842,124						41,842,124
Equipment		2,814,705		52,858				2,867,563
Totals at historical cost		15,315,745		52,858				45,368,603
Less Accumulated Depreciation:								
Site Improvements		(614,087)		(2,706)				(616,793)
Building and Building Improvements	(1	6,184,987)		(826,081)				(17,011,068)
Equipment	(2,566,657)		(101,066)				(2,667,723)
Totals accumulated depreciation	(1	9,365,731)		(929,853)				(20,295,584)
Total Capital Assets, being								
depreciated, net	2	25,950,014		(876,995)				25,073,019
Governmental Activities Capital								
Assets, Net	\$ 2	6,362,262	\$	(876,995)	\$		\$	25,485,267

Desires Ture Astinities	-	Balance ne 30, 2018	<u>A</u> 0	<u>lditions</u>	<u>Di</u>	sposals	_	Balance ne 30, 2019
Business-Type Activities:								
Capital Assets, being depreciated:								
Equipment	\$	476,323	\$	19,065	\$	-	\$	495,388
Less accumulated depreciation		(383,627)		(8,736)				(392,363)
Business-Type Activities Capital								
Assets, Net	\$	92,696	\$	10,329	\$	_	\$	103,025

Depreciation expense in the amount of \$929,853 was charged to governmental functions as follows:

Function	 Amount			
Regular Instruction	\$ 650,897			
Administration	92,985			
Plant Operations and Maintenance	139,478			
Unallocated	 46,493			
Total depreciation expense	\$ 929,853			

6. INVENTORY

Inventory in the enterprise funds at June 30, 2019 consisted of the following:

	Foo	od Service	Sch	ool Store
Food Supplies	\$	21,098 2,783	\$	2,055
	\$	23,881	\$	2,055

7. LONG-TERM OBLIGATIONS

During the fiscal year ended June 30, 2019, the following changes occurred in long-term obligations:

Governmental Activities:	Principal Outstanding July 1, 2018	Additions	Reductions	Principal Outstanding June 30, 2019	Amounts Due Within <u>One Year</u>
Other Liabilities: Compensated Absences	\$ 758,791	\$ 162,772	\$ -	\$ 921,563	\$ -
Capital Leases	245,313	359,722	213,613	391,422	151,432
Net Pension Liability	11,824,681	555,722	2,249,644	9,575,037	101,102
Total	12,828,785	522,494	2,463,257	10,888,022	151,432
General Obligation Bonds					
Principal	12,930,000		1,525,000	11,405,000	1,595,000
Unamortized Premiums	52,697		37,198	15,499	15,499
Total	12,982,697		1,562,198	11,420,499	1,610,499
Total Governmental Activity	\$ 25,811,482	\$ 522,494	\$ 4,025,455	\$ 22,308,521	\$ 1,761,931
Business-Type Activities:	Principal Outstanding July 1, 2018	<u>Additions</u>	Reductions	Principal Outstanding June 30, 2019	Amounts Due Within <u>One Year</u>
Compensated Absences	\$ 24,390	\$ 1,208	\$	\$ 25,598	\$ -

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 \$10,795,000 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 \$610,000 due in annual installments through March 30, 2020, bearing interest rate of 3.00%.

7. LONG-TERM OBLIGATIONS (Continued)

As of June 30, 2019, principal and interest due on bonds outstanding is as follows:

Year ending June 30,	Principal		<u>Interest</u>		Total	
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		955,000		248,544		1,203,544
2024		945,000		222,281		1,167,281
2025-2029		5,000,000		657,244		5,657,244
2030		970,000		33,950		1,003,950
	\$	11,405,000	\$	2,106,950	\$	15,443,394

As of June 30, 2019 the School District had authorization to issue \$49,780,812 in additional bonded debt.

Capital Leases

The District is leasing six school buses, telecommunication system, security web filter, antivirus software and a Ford F350 totaling \$869,417 under capital leases. The following is a schedule of the future minimum lease payments under these capital lease agreements:

Year Ending June 30,		<u>Principal</u>			<u>Interest</u>			<u>Total</u>		
2020		\$	151,432		\$	12,161	\$	163,593		
2021			95,526			7,763		103,289		
2022			83,854			4,671		88,525		
2023		_	60,610			1,957		62,567		
		\$	391,422		\$	26,552	\$	417,974		

8. OPERATING LEASES

At June 30, 2019, the School District had operating lease agreements in effect for a postage machine, software, and copy machines. Total rental payments for such leases were \$115,775 for the fiscal year ended June 30, 2019. The future minimum lease payments for these leases are as follows:

Year Ended	<u>A</u>	mount
June 30, 2020	\$	61,760
June 30, 2021		50,887
June 30, 2022		44,678
June 30, 2023		44,161
June 30, 2024		3,680
Total future minimum lease payments	\$	205,166

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, the member contribution rate was 7.50% in State fiscal year 2019. 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)

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, 2019 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, 2018, the State's contractually required contribution, onbehalf of the School District, to the pension plan for the fiscal year ended June 30, 2019 was \$2,272,261 and was paid by April 1, 2019. School District employee contributions to the pension plan during the fiscal year ended June 30, 2019 were \$1,291,570.

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, 2019, 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, 2018, the School District recognized pension expense of \$5,574,781 and revenue of \$5,574,781 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.

	<u>06/30/18</u>	<u>06/30/17</u>
Collective deferred outflows of resources	\$ 12,473,998,870	\$ 14,160,879,257
Collective deferred inflows of resources	16,180,773,643	11,800,239,661
Collective net pension liability (Non-Employer –		
State of New Jersey)	63,617,852,031	67,423,605,859
State's portion of the net pension liability that		
was associated with the School District	95,628,049	99,416,824
State's portion of the net pension liability that		
was associated with the School District as a percentage		
of the collective net pension liability	.1503163750%	.1474510639%

9. PENSION PLANS (Continued)

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

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

Inflation rate: 2.25%

Salary Increases:

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

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

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

Long-Term Expected Rate of Return - In accordance with State statute, the long-term expected rate of return on plan investments (7.00% at June 30, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to 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, 2018 are summarized in the following table:

		Long-Term Expected
Asset Class	Target Allocation	Real Rate of Return
Risk Mitigation Strategies	05.00%	05.51%
Cash Equivalents	05.50%	01.00%
U.S. Treasuries	03.00%	01.87%
Investment Grade Credit	10.00%	03.78%
High Yield	02.50%	06.82%
Global Diversified Credit	05.00%	07.10%
Credit Oriented Hedge Funds	01.00%	06.60%
Debt Related Private Equity	02.00%	10.63%
Debt Related Real Estate	01.00%	06.61%
Private Real Asset	02.50%	11.83%
Equity Related Real Estate	06.25%	09.23%
U.S. Equity	30.00%	08.19%
Non-U.S. Developed Markets Equity	11.50%	09.00%
Emerging Markets Equity	06.50%	11.64%
Buyouts/Venture Capital	08.25%	13.08%
	100.00%	

9. PENSION PLANS (Continued)

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

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

Sensitivity of the 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, 2018, 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 4.86%, 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 (3.25%) or 1 percentage point higher (5.25%) that the current rate:

	- /	ecrease	Discou	rent nt Rate 5%)	1% Increase (5.25%)	
District's proportionate share of the net pension liability	\$	-	\$	_	\$	-
State's proportionate share of the net pension liability associated with the						
School District	113	,030,538	95,0	628,049	81,2	201,810
	\$ 113	,030,538	\$ 95,0	528,049	\$ 81,2	201,810

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 7.50% in State fiscal year 2019. 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, 2019 was 13.69% 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, 2018, the School Districts contractually required contribution to the pension plan for the fiscal year ended June 30, 2019 was \$483,713 and was paid by April 1, 2019. School District employee contributions to the pension plan during the fiscal year ended June 30, 2019 were \$265,326.

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:

Fiscal Year	_	Jormal tributions	Non Accrued Contributory Long-Term Liability Life Disability					Total Liability Paid by District	
2019	\$	60,447	\$ 401,271	\$	21,995	\$	1,247	\$ 484,960	
2018		61,938	385,703		22,937		3,246	473,824	
2017		47,312	240,774		14,378		-	302,464	

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, 2019, the School District reported a liability of \$9,575,037 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017. 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, 2019, the School District recognized pension expense of \$484,400. At June 30, 2019, the School District reported a liability of \$9,575,753 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	\$ 182,597	\$ 49,372
Changes of assumptions	1,577,807	3,061,588
Net Difference between projected and actual earnings		
on pension plan investments		89,814
Changes in proportion	66,662	434,979
District contributions subsequent to the measurement		
date	484,246	
Total	\$ 2,311,312	\$ 3,635,753

\$484,246 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, 2019, the plan measurement date is June 30, 2019) will be recognized as a reduction of the net liability in the year ended June 30, 2019.

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 (Inflows)
ended:	of Resources
2020	\$ (112,516)
2021	(270,201)
2022	(683,437)
2023	(484,741)
2024	(257,792)
Total	\$ (1,808,687)

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 number 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	-
June 30, 2017	5.48	-
June 30, 2018	-	5.63
Changes of assumptions		
Year of Pension Plan Deferral:		
June 30, 2014	6.44	-
June 30, 2015	5.72	-
June 30, 2016	5.57	-
June 30, 2017	-	5.48
June 30, 2018	-	5.63
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	-
June 30, 2017	5.00	_
June 30, 2018	5.00	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, 2018 and 2017 are as follows:

	<u>6/30/2018</u>	<u>6/30/2017</u>
Collective deferred outflows of resources	\$ 4,684,852,302	\$ 6,424,455,842
Collective deferred inflows of resources	\$ 7,646,736,226	\$ 5,700,625,981
Collective net pension liability	\$ 19,689,501,539	\$ 23,278,401,588
School District's Proportion	.0486301623%	.0507967890%

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

9. PENSION PLANS (Continued)

Public Employees' Retirement System (PERS) (Continued)

This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement:

Inflation rate: 2.25% Salary Increases:

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

Investment Rate of Return: 7.00%

Pre-retirement mortality rates were based on the RP-2000 Employee Pre-retirement Mortality Table for male and female active employees. For State employees, mortality tables are set back 4 years for males and females. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the Conduent modified 2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from 2012 to 2013 using Projection Scale AA and using a generational approach based on the Conduent 2014 projection scale therafter. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disables Mortality Table (set back 3 years for males and set forward 1 year for females).

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

Long-Term Expected Rate of Return - In accordance with State statute, the long-term expected rate of return on plan investments (7.00% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

9. PENSION PLANS (Continued)

Public Employees' Retirement System (PERS) (Continued)

Best estimates of arithmetic real rates of return for each major asset class included in PERS's target asset allocation as of June 30, 2018 are summarized in the following table:

		Long-Term Expected
Asset Class	Target Allocation	Real Rate of Return
Risk Mitigation Strategies	05.00%	05.51%
Cash Equivalents	05.50%	01.00%
U.S. Treasuries	03.00%	01.87%
Investment Grade Credit	10.00%	03.78%
High Yield	02.50%	06.82%
Global Diversified Credit	05.00%	07.10%
Credit Oriented Hedge Funds	01.00%	06.60%
Debt Related Private Equity	02.00%	10.63%
Debt Related Real Estate	01.00%	06.61%
Private Real Asset	02.50%	11.83%
Equity Related Real Estate	06.25%	09.23%
U.S. Equity	30.00%	08.19%
Non-U.S. Developed Markets Equity	11.50%	09.00%
Emerging Markets Equity	06.50%	11.64%
Buyouts/Venture Capital	08.25%	13.08%
	100.00%	

Discount rate. The discount rate used to measure the State's total pension liability was 5.66% as of June 30, 2018. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00%, and a municipal bond rate of 3.87% as of June 30, 2018, based on the Bond Buyer Go 20-Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the contribution rate in the most recent fiscal year. The state employer contributed 50% 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 2046. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2046, 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, 2018, calculated using the discount rate of 5.66%, 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 (4.66%) or 1 percentage point higher (6.66%) that the current rate:

	Current					
	1% Decrease (4.66%)	Discount Rate (5.66%)	1% Increase (6.66%)			
School Distict's proportionate share of the						
net pension liability	\$ 12,039,506	\$ 9,575,037	\$ 7,507,505			

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.

9. PENSION PLANS (CONTINUED)

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>
2019	\$ 30,630	\$ 30,630
2018	27,815	27,815
2017	24,611	24,611

10. OTHER POSTEMPLOYMENT BENEFITS (OPEB)

Plan Description and Benefits Provided

The State provides post-retirement medical (PRM) benefits for certain State and other retired employees meeting the service credit eligibility requirements. In Fiscal Year 2018, the State paid PRM benefits for 148,401 State and local retirees.

The State funds post-retirement medical benefits on a "pay-as-you-go" basis, which means that the State does not pre-fund, or otherwise establish a reserve or other pool of assets against the PRM expenses that the State may incur in future years. For Fiscal Year 2018, the State contributed \$1.909 billion to pay for pay-as-you-go PRM benefit costs incurred by covered retirees. The increase in the State's pay-as-you-go contribution between Fiscal Year 2017 and Fiscal Year 2018 is attributed to rising health care costs, an increase in the number of participants qualifying for State-paid PRM benefits at retirement and larger fund balance utilization in Fiscal Year 2017 than in Fiscal Year 2018. The Fiscal Year 2019 Appropriations Act includes \$1.921 billion as the State's contribution to fund pay-as-you-go PRM costs.

In accordance with the provisions of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, the State is required to quantify and disclose its obligations to pay Other Postemployment Benefits (OPEB) to retired plan members. This new standard supersedes the previously issued guidance, GASB Statement No. 45, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, effective for Fiscal Year 2018. The State is now required to accrue a liability in all instances where statutory language names the State as the legal obligor for benefit payments. As such, the Fiscal Year 2017 total State OPEB liability to provide these benefits has been remeasured to \$97.1 billion, an increase of \$60.6 billion or 166 percent from the previous year's \$36.5 billion liability booked in accordance with GASB Statement No. 45. For Fiscal Year 2018, the total OPEB liability for the State is \$90.5 billion, a decrease of \$6.6 billion or 7 percent from the remeasured total OPEB liability in Fiscal Year 2017.

10. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

Inflation

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.

No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASBS No. 75.

The State, a nonemployer contributing entity, is the only entity that has a legal obligation to make employer contributions to OPEB for qualified retired PERS and TPAF participants. The LEA's proportionate share percentage determined under paragraphs 193 and 203 through 205 of GASBS No. 75 is zero percent. Accordingly, the LEA did not recognize any portion of the collective net OPEB liability on the Statement of Net Position. Accordingly, the following OPEB liability note information is reported at the State's level and is not specific to the school district. Note that actual numbers will be published in the NJ State's CAFR (https://www.nj.gov/treasury/omb/publications/archives.shtml)

Actuarial assumptions and other imputes - The total nonemployer OPEB liability as of the June 30, 2017 was determined by an actuarial valuation as of June 30, 2016, which was rolled forward to June 30, 2017. The total nonemployer OPEB liability as of June 30, 2016 was determined by an actuarial valuation as of June 30, 2016. The actuarial assumptions vary for each plan member depending on the pension plan the member enrolled in.

2.50%

This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement:

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

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

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of actuarial experience studies for the periods July 1, 2012 – June 30, 2015, July 1, 2011 – June 30, 2014 and July 1, 2010 – June 30, 2013 for TPAF, PFRS, and PERS, respectively.

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

10. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

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

Discount Rate - The discount rate for June 30, 2018 and 2016 was 3.87%. This represent the municipal bond return rate as chosen by the Division. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

The percentage of the premium for which the retirees will be responsible will be determined based on the retiree's annual retirement benefit and level of coverage.

Changes in the Total Nonemployer OPEB Liability

The table below summarizes the State's proportionate share of the change in the total nonemployer OPEB liability associated with the School District:

	7	Fotal OPEB Liability
Balance as of June 30, 2017	\$	85,501,908
Changes for the years'		
Service Cost		2,885,805
Interest		3,131,082
Changes of benefit terms		
Differences between expected and actual experience		(8,850,277)
Changes in assumptions		(8,317,440)
Gross Benefit Payments		(1,938,089)
Contributions from the Non-employer		N/A
Contributions from the Member		66,983
Net Investment Income		N/A
Adminsitrative Expense		N/A
Net Changes	\$	(13,021,936)
Balance at 06/30/2018	\$	72,479,972

Sensitivity of the total nonemployer OPEB liability to changes in the discount rate - The following presents the total nonemployer OPEB liability as of June 30, 2018, respectively, associated with the School District, calculated using the discount rate as disclosed above as well as what the total nonemployer OPEB liability would be if it was calculated using a discount rate that is 1-percentage -point lower or 1 percentage-point higher than the current rate:

	1%	% Decrease (2.87%)		(3.87%)	% Increase (4.87%)
State of New Jersey's Proportionate Share			·		
of the Total Nonemployer OPEB Liability					
Associated with the School District	\$	85,686,081	\$	72,479,972	\$ 61,982,479

10. OTHER POSTEMPLOYMENT BENEFITS (OPEB) (Continued)

Sensitivity of the total nonemployer OPEB liability to changes in the healthcare cost trend rate - The following presents the total nonemployer OPEB liability as of June 30, 2018, associated with the School District, respectively, calculated using the healthcare trend rate as disclosed above as well as what the total nonemployer OPEB liability would be if it was calculated using a healthcare trend rate that is 1-percentage -point lower or 1 percentage-point higher than the current rate:

				Healthcare		
			(Cost Trend		
	1%	6 Decrease		Rates	1	% Increase
State of New Jersey's Proportionate Share		_		_		
of the Total Nonemployer OPEB Liability						
Associated with the School District	\$	87,688,887	\$	72,479,972	\$	58,956,363

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

For the year ended June 30, 2019, the School District recognized \$2,947,951 in OPEB expense and revenue, in the government-wide financial statements, for the State's proportionate share of the OPEB Plan's OPEB Expense, associated with the School District. This expense and revenue was based on the OPEB Plan's June 30, 2018 measurement date.

In accordance with GASBS No. 75, the School District's proportionate share of the OPEB liability is zero. As such, there is no recognition of the allocation of proportionate share of deferred outflows of resources and deferred inflows of resources by the School District.

At June 30, 2019, the State's proportionate share of the total nonemployer OPEB liability's deferred outflows of resources and deferred inflows of resources, associated with the School District, from the following sources are as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and		
actual experiences	\$ -	\$ 7,035,800
Changes of assumptions	-	16,246,756
Total	\$ -	\$ 23,282,556

Amounts reported as deferred outflows of resources and deferred inflows of resources related to State's proportionate share of the total nonemployer OPEB Liability, associated with the School District, will be recognized in OPEB expense as follows:

For the year		
ended:		
2019	\$	(2,868,996)
2020		(2,868,996)
2021		(2,868,996)
2022		(2,868,996)
2023		(2,868,996)
Therafter		(8,937,576)
Total	\$	(23,282,556)

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.

11. ON-BEHALF PAYMENTS

For the fiscal year ended June 30, 2019, 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 \$2,996,852, \$1,359,367, and \$3,152, respectively. In addition, \$1,232,161 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.

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 ontributions	Interest <u>Earned</u>	<u>R</u>	Amount eimbursed	Ending Balance
2018-2019	\$ -	\$ 37,781	\$ 2,282	\$	46,113	\$ 213,001
2017-2018		36,946	401		50,605	219,051
2016-2017		34,619	221		35,118	232,309

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, 2019, the liability for compensated absences in the governmental activities and proprietary fund types was \$921,563 and \$25,598, 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, 2019. The following interfund balances were recorded on the various balance sheets as of June 30, 2019:

Fund	terfunds <u>eceivable</u>	Interfunds <u>Payable</u>			
General	\$ 187,418	\$	8,132		
Special Revenue	8,132		144,518		
Capital Projects			6,046		
Debt Service	6,046				
Proprietary	519		41,174		
Fiduciary	 		2,245		
	\$ 202,115	\$	202,115		

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, 2019, 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.

17. TAX ABATEMENTS(CONTINUED)

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 \$351,368 from the annual service charge in lieu of payment of taxes in 2018. The assessed value on these tax exemption properties amounted to \$24,327,400 which would have resulted in 2018 taxes billed in full of \$214,324. A portion of the \$351,368 abatement would have been allocated to the District.

18. DEFICIT UNASSIGNED FUND BALANCE

The School District has a deficit unassigned fund balance of \$190,143 in the General Fund as of June 30, 2019 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 \$190,143 is equal to or less than the June state aid payment.

The School District also has an accumulated deficit of \$604,300 in the Capital Projects Fund as of June 30, 2019. This deficit is the result of the School District utilizing temporary financing to fund expenditures for certain capital projects. As the School District permanently finances these appropriations the School District will realize as revenues the proceeds of the financing. This deficit does not indicate that the School District is facing financial difficulties and is a permitted practice under generally accepted accounting principles.

19. DEFICIT UNRESTRICTED NET POSITIONS

As of June 30, 2019, a deficit of \$12,587,637 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 is as follows:

Balances June 30, 2019	
Fund Balance (Deficit)	
(Exclusive of Capital Projects and Debt Service Funds):	
Fund Balance – Unassigned	\$ (190,143)
Liabilities:	
Accrued Interest Payable	(92,207)
Net Pension Differences	(11,383,724)
Compensated Absences	 (921,563)
Unrestricted Net Position (Deficit)	\$ (12,587,637)

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, 2019 is \$1,289,175 presented on the budgetary basis of accounting (Exhibit C-1). Additionally, \$1,262,705 of excess fund balance generated during the 2017-2018 fiscal year has been restricted and designated for utilization in the 2019-2020 budget.

Capital Reserve – As of June 30, 2019, the balance in the capital reserve account is \$828,776. Of this amount \$95,000 has been appropriated in the 2019-2020 Budget. The remaining amount is 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, 2019, the balance in the maintenance reserve account is \$570,143. 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).

20. FUND BALANCES (Continued)

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, 2019, \$237,295 of general fund balance.

Other Purposes – At June 30, 2019 the School District has \$67,042 of encumbrances outstanding for purchase orders and contracts signed by the School District, but not completed, as of the close of the fiscal year.

Capital Projects Fund:

Other Purposes – At June 30, 2019 the School District has \$6,630 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, 2019, the unassigned fund balance of the general fund was a deficit of \$190,143. 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).

Capital Projects Fund – As of June 30, 2019, the unassigned fund balance of the capital projects fund was a deficit of \$604,300. This deficit is the result of the School District utilizing temporary financing to fund expenditures for certain capital projects. (See Note 18).

Debt Service Fund – As of June 30, 2019, the unassigned fund balance of the debt service fund was \$6,046.

21. SUBSEQUENT EVENTS

On July 16, 2019 the School District issued \$49,780,000 School Bonds to finance repairs and improvements of all four schools and the central office.

Required Supplementary Information - Part II

Budgetary Comparison Schedules

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES: Local sources:					
Local tax levy	\$ 25,294,875	\$ -	\$ 25,294,875	\$ 25,294,875	\$ -
Tuition	150,000		150,000	150,031	31
Tranportation fees from other LEAs	50,000		50,000	92,856	42,856
Capital reserve interest	400		400	4,340	3,940
Advertising Fees - School Buses Unresticted miscellaneous revenue	1,000 109,000		1,000 109,000	2,426 273,365	1,426 164,365
Total local sources	25,605,275		25,605,275	25,817,893	212,618
State sources:					
Extraordinary Aid	190,000		190,000	199,579	9,579
Nonpublic Transportation Aid	,		,	22,910	22,910
Categorical Special Education Aid	1,222,775	161,769	1,384,544	1,384,544	
Equalization Aid	7,665,842		7,665,842	7,665,842	
Security Aid	175,846	448,618	624,464	624,464	
Transportation Aid	587,335		587,335	587,335	2 006 952
On-behalf TPAF pension contributions (non-budgeted) On-behalf TPAF Post Retirement Medical (non-budgeted)				2,996,852 1,359,367	2,996,852 1,359,367
On-behalf TPAF - LTDI (non-budgeted)				3,152	3,152
Reimbursed TPAF social security contributions (non-budgeted)				1,232,161	1,232,161
Total state sources	9,841,798	610,387	10,452,185	16,076,206	5,624,021
Federal sources: Medicaid Reimbursement	80,515		80,515	82,226	1,711
Medicald Reimbursement	60,515		60,515	02,220	1,711
TOTAL REVENUES	80,515		80,515	82,226	1,711
TOTAL NEVEROLS	35,527,588	610,387	36,137,975	41,976,325	5,838,350
EXPENDITURES:					
CURRENT EXPENSE:					
Regular Programs - Instruction: Salaries of teachers					
Preschool	31.482		31.482		31.482
Kindergarten	543,483	61,000	604,483	589,024	15,459
Grades 1-5	3,847,688	174,000	4,021,688	4,014,872	6,816
Grades 6-8	2,082,183	(245,871)	1,836,312	1,830,152	6,160
Grades 9-12	2,430,458	167,500	2,597,958	2,597,601	357_
Total Instruction	8,935,294	156,629	9,091,923	9,031,649	60,274
Regular Programs - Home Instruction:					
Salaries of teachers	35,000	(27,900)	7,100	7,054	46
Purchased professional - educational services	10,200	70,000	80,200	80,149	51_
Total Home Instruction	45,200	42,100	87,300	87,203	97

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
Regular Programs - Undistributed Instruction:				7101001	
Other Salaries for Instruction	\$ 133,355	\$ (32,000)	\$ 101,355	\$ 101,037	\$ 318
Purchased professional - educational services	497,896	(50,316)	447,580	435,431	12,149
Other purchased services	95,508	(00,010)	95,508	94,650	858
General supplies	379,480	40,872	420,352	406,281	14,071
Textbooks	108,425	(1,284)	107,141	87,096	20,045
		(1,204)			,
Other objects	22,515		22,515	22,504	11_
Total Undistributed Instruction	1,237,179	(42,728)	1,194,451	1,146,999	47,452
Total - Regular Programs - Instruction	10,217,673	156,001	10,373,674	10,265,851	107,823
Special Educ Instruction: Learning/Lang.					
Salaries of teachers	824,867	(34,000)	790,867	790,482	385
Other salaries for instruction	535,270	4,500	539,770	539,685	85
General supplies	22,857	(10,000)	12,857	12,588	269
Textbooks	10,832	(10,000)	10,832	10,832	203
TONIDOONS			10,002	10,002	
Total Learning/Language Disabilities	1,393,826	(39,500)	1,354,326	1,353,587	739
Special Educ Instruction: Behavioral Disabilities					
Salaries of teachers	421,068	2,100	423,168	423,087	81
Other salaries for instruction	90,072	12,001	102,073	101,795	278
Purchased Professional - ED. Service	7,471	(5,000)	2,471	2,000	471
General supplies		(2,500)	15,808	15,727	81
Textbooks	18,308	(5,000)	,	3,587	
TEXIDOOKS	9,126	(5,000)	4,126	3,387	539
Total Behavioral Disabilities	546,045	1,601	547,646	546,196	1,450
Special Educ Instruction: Multiple Disabilities					
Salaries of teachers	495,793		495,793	486,472	9,321
Other salaries for instruction	220,067	22,924	242,991	234,806	8,185
Other purchased services	300	22,324	300	254,000	300
General supplies	22,788	(6,000)	16,788	15,860	928
• •	,	(0,000)		,	
Textbooks	7,452_		7,452	7,114	338_
Total Multiple Disabilities	746,400	16,924	763,324	744,252	19,072
Special Educ Instruction: Res. Room/Res. Center					
Salaries of teachers	1,554,396	(11,609)	1,542,787	1,534,353	8,434
Other salaries for instruction	178,143	30,000	208,143	207,210	933
General supplies	11,638	(2,500)	9,138	8,345	793
Textbooks		(2,500)			
TEXIDOOKS	7,151		7,151	6,245	906
Total Resource Room/Resource Center	1,751,328	15,891	1,767,219	1,756,153	11,066
Special Educ Instruction: Autism					
Salaries of teachers	117,238	8,500	125,738	125,725	13
Other salaries for instruction	85,390	(6,200)	79,190	54,267	24,923
		(0,200)			24,323
General supplies	1,356		1,356	1,356	100
Other Objects	100_		100		100_
Total Autism	204,084	2,300	206,384	181,348	25,036
** * *********					

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	
Special Educ Instruction: Preschool Disabilities - Part Time						
Salaries of teachers	\$ 214,736	\$ 59,000	\$ 273,736	\$ 271,310	\$ 2,426	
Other Salaries for Instruction	120,323	13,663	133,986	133,918	68	
Other Purchased Services (400-500 series) General supplies	100 3,000	(100) 1,100	4,100	3,353	747	
Total Preschool Disabilities - Part Time	338,159	73,663	411,822	408,581	3,241	
	330,139		411,022	400,301		
Special Educ Instruction: Home Instruction	20,000	(16.200)	11 900	11.756	44	
Salaries of teachers Purchased Professional- Educational Services	28,000 24,000	(16,200) 63,200	11,800 87,200	11,756 87,200	44	
Turchased Frotessional- Educational Octytees						
Total Home Instruction	52,000	47,000	99,000	98,956	44	
Total Special Education - Instruction	5,031,842	117,879	5,149,721	5,089,073	60,648	
Basic Skills/Remedial - Instruction		(0=0.040)		.== ===		
Salaries of teachers	464,215	(273,310)	190,905	159,633	31,272	
Purchased Professional - Educational Services General supplies	500 1,500		500 1,500	1,500	500	
	<u> </u>					
Total Basic Skills/Remedial - Instruction	466,215	(273,310)	192,905	161,133	31,772	
Bilingual Education - Instruction						
Salaries of teachers	211,332		211,332	211,332		
General supplies	6,000	(2,000)	4,000	2,658	1,342	
Total Bilingual Education - Instruction	217,332	(2,000)	215,332	213,990	1,342	
School-Sponsored Cocurricular Act - Inst.						
Salaries	105,930	6,945	112,875	112,871	4	
Other objects	23,200		23,200	23,200		
Total School-Sponsored Cocurr. Act Inst	129,130	6,945	136,075	136,071	4	
School-Sponsored Athletics - Inst.						
Salaries	370,992	(1,334)	369,658	369,583	75	
Other purchased services	20,550		20,550	20,493	57	
Supplies and Materials	54,000		54,000	52,155	1,845	
Other objects	55,686		55,686	55,686_		
Total School-Sponsored Athletics - Inst	501,228	(1,334)	499,894	497,917	1,977	
Undistributed Expenditures - Instruction						
Tuition to other LEAs within the state - regular	56,418	33,682	90,100	89,711	389	
Tuition to other LEAs within the state - special	20,448	29,789	50,237	39,972	10,265	
Tuition county voc. school dist regular	148,720		148,720	148,720		
Tuition county voc. school dist special	67,600		67,600	67,600		
Tuition to CSSD & reg. day schools	181,224	163,964	345,188	303,704	41,484	
Tuition to priv. sch. for the disabled w/i state	1,166,272	23,735	1,190,007	1,141,074	48,933	
Tuition - other		131,075_	131,075	131,075_		
Total Undistributed Expenditures - Instruction	1,640,682	382,245	2,022,927	1,921,856	101,071	
Undistributed Expenditures - Attendance & Social Work						
Salaries	34,089	(9,286)	24,803	24,803		
Salaries of community/school coordinators		33,767	33,767	30,846	2,921	
Purchased professional & technical services		9,286	9,286	3,965	5,321	
Total Undistributed Expenditures - Instruction	34,089	33,767	67,856	59,614	8,242	

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	
Undistributed Expenditures - Health Services						
Salaries	\$ 366,895		\$ 366,895	\$ 364,894	\$ 2,001	
Purchased professional and tech. services	9,219		9,219	5,051	4,168	
Supplies and Materials	6,237		6,237	4,573	1,664	
Other Objects	4,364		4,364	1,013	3,351	
Total Undistributed Expenditures - Health Svcs.	386,715		386,715	375,531	11,184	
Undist. Expend Speech, OT, PT & Rel. Serv.						
Salaries	466,483		466,483	451,772	14,711	
Purchased professional - educ services	18,000	2,000	20,000	20,000		
Other objects	5,181		5,181	5,128	53_	
Total Undst. Expend Speech, OT, PT & Rel. Serv.	489,664	2,000	491,664	476,900	14,764	
Undist. Expend Guidance						
Salaries of other professional staff	663,016		663,016	662,615	401	
Salaries of secretarial and clerical assistants	68,680		68,680	68,680		
Supplies and materials	1,417_		1,417_	916	501	
Total Undst. Expend Guidance	733,113		733,113	732,211	902	
Undist. Expend Child Study Team						
Salaries of other professional staff	678,207		678,207	673,379	4,828	
Salaries of secretarial and clerical assistants	73,102		73,102	71,524	1,578	
Purchased professional - educ services	1,332,162	102,360	1,434,522	1,434,400	122	
Other purchased prof. and tech. services	63,772	(40,926)	22,846	22,555	291	
Supplies and materials	16,196	3,535	19,731	18,373	1,358	
Other objects	5,433_		5,433_	4,874	559	
Total Undst. Expend Child Study Team	2,168,872	64,969	2,233,841	2,225,105	8,736	
Undist. Expend Improvement of Instr. Services						
Salaries of supervisor of instruction	256,063	270	256,333	256,333		
Salaries of other professional staff		11,500	11,500	11,500		
Salaries of secretarial and clerical assistants		19,026	19,026	19,026		
Other salaries	79,776	(27,526)	52,250	52,250		
Other purchased prof. and tech. services	30,950	(13,270)	17,680	11,979	5,701	
Supplies and materials	20,000		20,000	20,000		
Total Undst. Expend Improvement of Instr. Services	386,789	(10,000)	376,789	371,088	5,701	
Undist. Expend Educ. Media Serv./Sch. Library						
Salaries	275,289	3,600	278,889	276,016	2,873	
Purchased professional and tech. services	7,000		7,000	5,015	1,985	
Supplies and materials	9,856	688	10,544	9,078	1,466	
Total Undst. Expend Educ. Media Serv./Sch. Library	292,145	4,288	296,433	290,109	6,324	
Undist. Expend Instructional Staff Training Services						
Purchased professional and tech services	1,000		1,000	259	741	
Other Purchased Services	1,200	34	1,234	1,234		
Total Undst. Expend Instructional Staff Training Services	2,200	34	2,234	1,493	741	

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 Supp. Serv. General Admin.						
Salaries	\$ 246,213		\$ 246,213	\$ 246,213		
Legal services	67,200	(14,000)	53,200	48,736	4,464	
Audit fees	27,200	(,)	27,200	27,200	.,	
Architectural/Engineering Fees	15,000	(15,000)	,	,		
Other purchased professional services	7,020	100	7,120	4,908	2,212	
Communications / telephone	113,203	2.700	115,903	112,735	3,168	
BOE Other Purchased Services	7,580	(3,500)	4,080	3,027	1,053	
Other purchased services	54,467	24,500	78,967	71,068	7,899	
General supplies	5,000	,	5,000	1,758	3,242	
Misc. expenditures	6,450		6,450	5,563	887	
BOE membership dues and fees	17,136		17,136	16,662	474	
Total Undst. Expend Supp. Serv. General Admin.	566,469	(5,200)	561,269	537,870	23,399	
Undist. Expend Supp. Serv. School Admin.						
Salaries of principals/assist. principals	887,201	3,540	890,741	890.739	2	
Salaries of other professional staff	253,623	0,040	253.623	252,409	1,214	
Salaries of secretarial and clerical assistants	273.779	(3,540)	270,239	266,057	4,182	
Purchased professional and technical services	4,000	3,153	7,153	7,003	150	
Other purchased services	15,000	(3,153)	11,847	9,285	2,562	
Supplies and materials	54,144	(3,769)	50,375	47,464	2,911	
Total Undst. Expend Supp. Serv. School Admin.	1,487,747	(3,769)	1,483,978	1,472,957	11,021_	
Undist. Expend Central Services						
Salaries	363,304		363,304	357,297	6,007	
Purchased Professional Services	,	63,500	63,500	,	63,500	
Purchased Technical Services	27,674	975	28,649	28,645	4	
Misc. purchased services	8,754	325	9,079	8,775	304	
Supplies and Materials	9,500	(1,000)	8,500	8,093	407	
Misc. expenditures	8,500	1,200	9,700	9,695	5_	
Total Undst. Expend Central Services	417,732	65,000	482,732	412,505	70,227	
Undist. Expend Admin. Info. Tech.						
Salaries	55,562		55,562	55,562		
Purchased technical services	94,987	(9,800)	85,187	81,448	3,739	
Other purchased services	1,080		1,080	217	863	
Supplies and materials	60,110	6,200	66,310	64,335	1,975	
Total Undst. Expend Admin. Info. Tech.	211,739	(3,600)	208,139	201,562	6,577	
Undist. Expend Required Maint. Sch. Facilities						
Salaries	357,331	13,700	371,031	370.993	38	
Cleaning, repair, and maintenance services	392,075	134,500	526,575	480,584	45,991	
Travel	002,010	500	500	-50,00 -1	500	
General supplies	43,000	500	43,000	41,645	1,355	
Other objects	13,000	(500)	12,500	12,491	9	
Total Undst. Expend Required Maint. Sch. Facilities	805,406_	148,200	953,606	905,713	47,893	

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

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(Continued from prior page)	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual	
Undist. Expend Other Oper. & Maint. of Plant						
Salaries	\$ 982,497	\$ (13,700)	\$ 968,797	\$ 899,523	\$ 69,274	
Salaries of Non - Instructional Aides	50,102	, (-,,	50,102	34,873	15,229	
Purchased professional & tech. services	20,500		20,500	6,555	13,945	
Cleaning, repair, and maintenance services	14,650	880	15,530	12,367	3,163	
Insurance	118,800		118,800	118,800		
Misc. purchased services	2,500		2,500	2,500		
General supplies	83,500	3,000	86,500	85,652	848	
Energy (Natural Gas)	178,202		178,202	160,977	17,225	
Energy (Electricity)	609,129		609,129	499,122	110,007	
Total Undst. Expend Other oper. & Maint. of Plant	2,059,880	(9,820)	2,050,060	1,820,369	229,691	
Undist. Expend Security						
Purchased professional & tech. services	89,474	156,000	245,474	140,641_	104,833	
Total Undst. Expend Security	89,474	156,000	245,474	140,641	104,833	
Total Undst. Expend Oper. & Maint. of Plant Services	2,954,760	294,380	3,249,140	2,866,723	382,417	
Undist. Expend Student Trans. Services						
Salaries of non-instructional aids	100,578	12,000	112,578	110,270	2,308	
Salaries for pupil trans (bet home & sch) - reg.	309,998	(10,000)	299,998	255,618	44,380	
Salaries for pupil trans (bet home & sch) - spec ed.	130,202	(21,530)	108,672	104,934	3,738	
Salaries for pupil trans (other than bet home & sch)	65,000		65,000	51,416	13,584	
Salaries -Student Trans Home -School -Nonpublic	20,000		20,000	12,686	7,314	
Other purchased prof. and tech. services	66,250	(7,575)	58,675	43,087	15,588	
Cleaning, repair, and maintenance services	143,200	(15,000)	128,200	106,482	21,718	
Lease Purchase Payments - School Buses	135,435	30,000	165,435	165,435		
Contr. serv aid in lieu of payments-nonpub school	70,000	12,200	82,200	81,180	1,020	
Contr. serv aid in lieu of payments-Charter School	7,000	(7,000)			. ===	
Contr. serv. (bet home & sch) - joint agreements	29,338	22,730	52,068	50,286	1,782	
Contr. serv. (sp ed stds) - vendors	97,406	1,275	98,681	98,665	16	
Travel	75 200	2,500	2,500	1,910	590 7.400	
Misc. purchased services - transportation	75,300	(2,500)	72,800	65,692	7,108	
Transportaion supplies Fuel Costs Funded by Advertising Revenue	104,360 500	(18,100) 1,000	86,260 1,500	72,346 1,455	13,914 45	
Fuel Costs Fullded by Advertising Revende		1,000	1,500_	1,435_	45_	
Total Undst. Expend Student Trans. Services	1,354,567		1,354,567	1,221,462	133,105	
Unallocated Benefits - Employee Benefits						
Social security contributions	480,000		480,000	429,714	50,286	
Other retirement contributions - PERS	450,000		450,000	417,132	32,868	
Other retirement contributions - Regular	40,000		40,000	23,286	16,714	
Workmen's compensation	306,073	(05.004)	306,073	286,728	19,345	
Health benefits	5,273,947	(25,004)	5,248,943	5,057,634	191,309	
Tuition reimbursement	35,000		35,000	13,000	22,000	
Other Employee Benefits	230,000		230,000	200,729	29,271	
Unused Sick Payment to Terminated/Retired Staff	182,000		182,000	148,023	33,977	
Total Unallocated Benefits - Employee Benefits	6,997,020	(25,004)	6,972,016	6,576,246	395,770	
On-behalf TPAF pension contributions (non-budgeted)				2,996,852	(2,996,852)	
On-behalf TPAF Post Retirement Medical (non-budgeted)				1,359,367	(1,359,367)	
On-behalf TPAF - LTDI (non-budgeted)				3,152	(3,152)	
Reimbursed TPAF social security contributions (non-budgeted)				1,232,161	(1,232,161)	
Total Undstributed Expenditures - TPAF				5,591,532	(5,591,532)	

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 ransfers	Final Budget	Actual	Variance Final to Actual
Total Undstributed Expenditures	\$ 20,124,303	\$ 799,110	\$ 20,923,413	\$ 25,334,764	\$ (4,411,351)
Total General Current Expense	36,687,723	 803,291	37,491,014	41,698,799	(4,207,785)
EXPENDITURES: CAPITAL OUTLAY:					
Equipment: Undist Expend - General Administration Undist Expend - Req. Maint. School Facilities	8,200	 5,200	5,200 8,200	5,198 3,299	4,901
Total Equipment	8,200	5,200	13,400	8,497	4,903
Facilities Acquisition and Construction Services Construction Services Lease Purchase Agreements - Principal Assessment for Debt Service on SDA Funding	340,000 41,958 104,238		340,000 41,958 104,238	156,939 41,958 104,238	183,061
Total Facilities Acquisition and Construction Serivces	486,196		486,196	303,135	183,061
Assets acquired under capital leases (non-budgeted): Equipment Noninstructional Equipment				359,723_	(359,723)
Total Assets acquired under capital leases				359,723	(359,723)
Total Capital Outlay	494,396	5,200	499,596	671,355	(171,759)
Transfer of Funds to Charter Schools	63,604	 (63,604)			
Total Expenditures	\$ 37,245,723	\$ 744,887	\$ 37,990,610	\$ 42,370,154	\$ (4,379,544)
Excess (Deficiency) of Revenues Over (Under) Expenditures	(1,718,135)	(134,500)	(1,852,635)	(393,829)	1,458,806
Other Financing Sources: Proceeds of Capital Lease				359,723	359,723
Total Other Financing Sources				359,723	359,723
Excess (Deficiency) of Revenues and Other Financing Sources Over (Under) Expenditures and Other Financing Sources (Uses):	(1,718,135)	(134,500)	(1,852,635)	(34,106)	1,818,529
Fund Balance, July 1	5,050,109	 	5,050,109	5,050,109	
Fund Balance, June 30	\$ 3,331,974	\$ (134,500)	\$ 3,197,474	\$ 5,016,003	\$ 1,818,529

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				\$ 1,289,175	
Reserve for Excess Surplus - Designated for					
Subsequent Year's Expenditures				1,262,705	
Maintenance Reserve				570,143	
Capital Reserve				828,776	
Assigned Fund Balance					
Year-end encumbrances				67,042	
Designated for Subsequent Year's Expenditures				237,295	
Unassigned Fund Balance				760,867	
				5,016,003	
Reconciliation to Governmental Funds Statements (GAAP):					
Last State Aid Payment Not Recognized on GAAP Basis				(951,010)	
Fund balance per Governmental Funds (GAAP)				\$ 4,064,993	

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

MAPLE SHADE SCHOOL DISTRICT Budgetary Comparison Schedule Special Revenue Fund Fiscal Year Ended June 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES:					
Local sources	\$ -	\$ 8,200	\$ 8,200	\$ 8,200	\$ -
State sources	70,000	1,224,106	1,294,106	957,176	(336,930)
Federal sources	955,868	325,013	1,280,881_	1,233,416	(47,465)
Total revenues	1,025,868	1,557,319	2,583,187	2,198,792	(384,395)
EXPENDITURES:					
Instruction:	242.004	440.000	705 004	740.007	CO 054
Salaries of teachers	343,001	442,320	785,321	716,067	69,254
Other salaries		26,822	26,822	1,392	25,430
Purchased professional - tech. services		45,496	45,496	37,307	8,189
General supplies Tuition	580,000	129,674 22,302	129,674 602,302	92,759 602,302	36,915
Textbooks	380,000	9,826	9,826	8,445	1,381
Total instruction	923,001	676,440	1,599,441	1,458,272	141,169
Support services:					
Salaries of other professional staff		90,360	90,360	69,957	20,403
PEA SS master		24,555	24,555	24,555	20,400
Personal services - employee benefits		251,918	251,918	214,038	37,880
Purchased professional - educ. services	70,000	368,199	438,199	309,538	128,661
Purchase professional and technical services	-	60,291	60,291	21,253	39,038
Other purchased services (400-500)	32,867	23,133	56,000	50,028	5,972
Supplies and materials		13,028	13,028	10,862	2,166
Total support services	102,867	831,484	934,351	700,231	234,120
Facilities acquisition and construction services:					
Instructional equipment		34,395	34,395	28,455	5,940
Non-instructional equipment		15,000	15,000	11,834	3,166
Total facilities acq. and const. services		49,395	49,395	40,289	9,106
Transfer to Charter Schools					
Total expenditures	1,025,868	1,557,319_	2,583,187	2,198,792	384,395_
Total outflows	1,025,868	1,557,319	2,583,187	2,198,792	384,395
Excess (Deficiency) of revenues over (under) expenditures and other financing sources (uses)	\$ -	\$ -	<u>\$ -</u>	<u>\$ -</u>	\$ -

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.	\$ 41,976,325 -	\$ 2,198,792
State aid payment recognized for GAAP statements in current year, previously recognized for budgetary purposes.	816,829	-
State aid payment recognized for budgetary purposes, not recognized for GAAP statements until the subsequent year.	(951,010)	
Total revenues as reported on the statement of revenues, expenditures, and changes in fund balances - governmental funds.	\$ 41,842,144	\$ 2,198,792
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.	\$ 42,370,154 	\$ 2,198,792
Total expenditures as reported on the statement of revenues, expenditures, and changes in fund balances - governmental funds	\$ 42,370,154	\$ 2,198,792

Required Supplementary Information - Part III Schedules Related to Accounting and Reporting For Pensions and

Other Post Employment Benefits

MAPLE SHADE SCHOOL DISTRICT

Required Supplementary Information

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

Public Employees Retirement System Last Six Fiscal Years

	,	June 30, 2019		June 30, 2018		June 30, 2017		June 30, 2016		June 30, 2015		June 30, 2014	
District's proportion of the net pension liability (asset)	4.8	630162300%	0.0507967890		0.0509400355%		0.0502798661%		0.0505091321%		0.0503650016%		
District's proportionate share of the net pension liability (asset)	\$	9,575,037	\$	11,824,681	\$	15,086,977	\$	11,286,822	\$	9,456,691	\$	9,625,753	
District's covered-employee payroll		3,537,660		3,420,923		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		270.66%		345.66%		434.54%		321.66%		273.05%		285.57%	
Plan fiduciary net position as a percentage of the total pension liability		40.45%		36.78%		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 Six Fiscal Years

	June 30, 2019		June 30, June 30, 2018 2017		June 30, 2016		June 30, 2015		June 30, 2014			
Contractually required contribution	\$	484,246	\$	483,713	\$	470,578	\$	452,544	\$	432,272	\$	416,390
Contributions in relation to the contractually required contributions		(484,246)		(483,713)		(470,578)		(452,544)		(432,272)		(416,390)
Contribution deficiency (excess)	\$	<u>-</u>	\$		\$	-	\$		\$	-	\$	
District's covered-employee payroll		3,537,660		3,420,923		3,471,904		3,508,977		3,463,409		3,370,714
Contributions as a percentage of covered-employee payroll		13.69%		14.14%		13.55%		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 Six Fiscal Years

	June 30, 2019	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015	June 30, 2014	
District's proportion of the net pension liability (asset)	15.0316375000%	0.1474510639%	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	\$ 95,628,049	\$ 99,416,824	\$ 116,716,190	\$ 91,059,661	\$ 73,626,996	\$ 68,852,969	
Total	\$ 95,628,049	\$ 99,416,824	\$ 116,716,190	\$ 91,059,661	\$ 73,626,996	\$ 68,852,969	
District's covered-employee payroll	17,220,910	16,247,875	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%	0.00%	0.00%	
Plan fiduciary net position as a percentage of the total pension liability	26.49%	25.41%	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

Required Supplementary Information

Schedule of the State's Proportionate Share of the Net OPEB Liability Associated with the District and Changes in the Total OPEB Liability and Related Ratios

Public Employee's Retirement System and Teachers' Pension and Annuity Fund Last Two Fiscal Years

	 June 30, 2019	 June 30, 2018
State's proportion of the net OPEB liability (asset) associated with the District	0.16%	0.16%
District's proportionate share of the net OPEB liability	\$ -	\$ -
State's proportionate share of the net OPEB liability associated with the District	\$ 72,479,972	\$ 85,501,908
Total proportionate share of the net OPEB liability (asset) associated with the District	\$ 72,479,972	\$ 85,501,908
Plan fiduciary net position as a percentage of the total OPEB Liability	0.00%	0.00%
	 June 30, 2018	 June 30, 2018
Total OPEB Liability		
Service cost Interest Difference between expected and actual experiences	\$ 2,885,805 3,131,082 (8,850,277)	\$ 3,479,143 2,707,470
Changes of assumptions Member contributions Benefit payments	 (8,317,440) 66,983 (1,938,089)	 (11,244,060) 72,924 (1,980,406)
Net Change in total OPEB Liability	\$ (13,021,936)	\$ (6,964,929)
Total OPEB Liability - beginning	\$ 85,501,908	\$ 92,466,837
Total OPEB Liability - ending	\$ 72,479,972	\$ 85,501,908
District's covered-employee payroll	20,758,570	19,668,798
Total OPEB Liability as a percentage of covered-employee payroll	349.16%	434.71%

This schedule does not contain ten years of information as GASB 75 was implemented during the fiscal year ended June 30, 2018.

Maple Shade School District Notes to Required Supplementary Information Pension Schedules For the Fiscal Year Ended June 30, 2019

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

Changes of benefit term: There were none.

Changes of assumptions. For 2018, the discount rate changed to 4.86% and the long-term rate of return remained at 7.00%. For 2017, the discount rate changed to 4.25% and the long-term rate of return changed to 7.00%. For 2016, the discount rate changed to 3.22% and the long-term rate of return changed to 7.65% from 7.90%. Also, for 2016, demographic assumptions were revised to reflect those recommended on the basis of the July 1, 2012 – June 30, 2015 experience study. For 2015, the discount rate changed to 4.13%. For 2013, the discount rate was 4.68%

2. Public Employees' Retirement System (PERS)

Changes of benefit term: There were none.

Changes of assumptions. For 2018, the discount rate changed to 5.66% and the long-term rate of return remained at 7.00%. For 2017, the discount rate changed to 5.00% and the long-term rate of return changed to 7.00%. For 2016, the discount rate changed to 3.98% and the long-term rate of return changed to 7.65% from 7.90%. Also, for 2016, demographic assumptions were revised in accordance with the results of the July 1, 2011 – June 30,2 014 experience study and the mortality improvement scale incorporated the plan actuary's modified MP-2014 projection scale. Further salary increases were assumed to increase between 1.65% and 4.15% (based on age) through year 2026 and 2.65% and 5.15% (based on age) for each fiscal year thereafter. For 2015, the discount rate changed to 4.90% and the social security wage base was set at \$118,500 for 2015, increasing 4.00% per annum, compounded annually and the 401(1)(17) pay limit was set at \$265,000 for 2015, increasing 3.00% per annum, compounded annually. For 2014, the discount rate was 5.39%

3. Other Post-Retirement Plan – Public Employees' Retirement System and Teachers' Pension and Annuity Fund

Changes of benefit term: There were none.

Changes of assumptions: In 2018 the discount rate changed to 3.87% from 3.85% as of June 30, 2017. In 2018, there were changes in the census, claims and premiums experience and a decrease in the assumed health care cost trend and excise tax assumptions. The discount rate was 2.85% as of June 30, 2016.

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, 2019

	Brought Forward (Exh. E-1B)	Brought Forward (Exh. E-1C)	Totals 2019
REVENUES: State sources Federal sources Local sources	\$ 957,176	\$ - 1,233,416 8,200	\$ 957,176 1,233,416 8,200
Total Revenues	957,176	1,241,616	2,198,792
EXPENDITURES:			
Instruction:			
Salaries of teachers	314,787	401,280	716,067
Other salaries	1,392		1,392
Purchase professional and technical services		37,307	37,307
General supplies	88,782	3,977	92,759
Tuition	•	602,302	602,302
Textbooks	8,445		8,445
Total instruction	413,406	1,044,866	1,458,272
Support services:			
Salaries of other professional staff	60,187	9,770	69,957
PEA SS master	24,555		24,555
Personal services-employee benefits	69,469	144,569	214,038
Purchased prof. and educational services	297,158	12,380	309,538
Purchase professional and technical services	,	21,253	21,253
Cleaning, Repair and Maintenance Services	9,385	,	9,385
Contracted services - Trans. (between home & school)	40,643		40,643
Supplies and materials	2,084	8,778	10,862
Total support services	503,481	196,750	700,231
Facilities acquisition and const. serv.:			
Instructional equipment	28,455		28,455
Non-instructional equipment	11,834_		11,834_
Total facilities acquisition and const. serv.:	40,289		40,289
Total Expenditures	957,176	1,241,616	2,198,792
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, 2019

	Chapter 192 - Auxillary Services Comp.	Corrective	Exam &		Nonpublic		Preschool Education	Carried Forward
REVENUES:	Education	Speech	Classification	Textbook	Nursing	Technology	Expansion	(Exh. E-1A)
State sources	\$ 37,478	\$ 3,571	\$ 4,735	\$ 8,445	\$ 17,848	\$ 6,624	\$ 878,475	\$ 957,176
Total Revenues	37,478	3,571	4,735	8,445	17,848	6,624	878,475	957,176
EXPENDITURES: Instruction: Salaries of teachers Other salaries Supplies				0.445		6,624	314,787 1,392 82,158	314,787 1,392 88,782
Textbooks				8,445				8,445
Total instruction				8,445		6,624	398,337	413,406
Support services: Salaries of other professional staff PEA SS master Personal services-employee benefits Purchased professional and educational services Cleaning, Repair and Maintenance Services Contracted services - Trans. (between home & school) Supplies and materials	37,478	3,571	4,735		17,848		60,187 24,555 69,469 233,526 9,385 40,643 2,084	60,187 24,555 69,469 297,158 9,385 40,643 2,084
Total support services	37,478	3,571	4,735		17,848_		439,849	503,481
Facilities acquisition and const. serv.: Instructional equipment Non-instructional equipment							28,455 11,834	28,455 11,834
Total facilities acquisition and const. serv.							40,289	40,289
Total Expenditures	37,478	3,571	4,735	8,445	17,848	6,624	878,475	957,176
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, 2019

								Title III -			Ir	dividuals with	Disabil	ities Act	
		RWJ		Title I		itle IIA		migrant		Title IV		Basic		eschool	
	(Grant	C	urrent Yr.	Cu	rrent Yr.	Cu	ırrent Yr.	Cı	ırrent Yr.		current Yr.	Cu	rrent Yr.	Totals
REVENUES:					_				_						
Federal sources	æ	0.000	\$	521,681	\$	49,583	\$	3,974	\$	25,357	\$	614,483	\$	18,338	\$ 1,233,416
Local sources	_\$	8,200													 8,200
Total Revenues		8,200		521,681		49,583		3,974		25,357		614,483		18,338	 1,241,616
EXPENDITURES: Instruction:															
Salaries of teachers		3,000		377,161		4,500		3,974		12,645					401,280
Purchase professional and technical services				27,651						9,656					37,307
Tuition												584,215		18,087	602,302
General supplies				921						3,056					 3,977
Total instruction		3,000		405,733		4,500		3,974		25,357		584,215		18,087	 1,044,866
Support services: Salaries of other professional staff Purchased prof. and educational services Personal services-employee benefits Purchase professional and technical services		2,114		3,420 109,918 1,000		6,350 34,651						12,380 17,888		251	9,770 12,380 144,569 21,253
Supplies and materials		3,086		1,610		4,082						17,000		231	8,778
Supplies and materials		3,000		1,010		4,002									 0,770
Total support services		5,200		115,948		45,083		-				30,268		251	196,750
Facilities acquisition and const. serv.: Instructional equipment Non-instructional equipment															<u>-</u>
Total facilities acquisition and const. serv.				<u>-</u>		<u>-</u>				<u>-</u>		<u>-</u>			 <u>-</u>
Total Expenditures		8,200		521,681		49,583		3,974		25,357		614,483		18,338	 1,241,616
Excess (Deficiency) of revenues over (under) expenditures and other financing sources (uses)	\$		\$		\$		\$		\$		\$		\$		\$

Oaklyn School District
Special Revenue Fund
Schedule of Preschool Education Aid Expenditures
Preschool - All Programs
Budgetary Basis
For the Fiscal Year Ended June 30, 2019

		Original Budget	Budget Transfers	Final Budget	Actual	١	/ariance
EXPENDITURES:							
Instruction:							
Salaries of Teachers	\$	-	\$ 361,788	\$ 361,788	\$ 314,787	\$	47,001
Other Salaries for Instruction		-	26,822.0	26,822.0	1,392.0		25,430
General Supplies		-	116,000	116,000	82,158		33,842
Total instruction		-	504,610	504,610	398,337		106,273
Support services:							
Salaries of Other Professional Staff		_	80,000	80,000	60,187		19,813
PEA SS master		_	24.555	24.555	24,555		-
Personal services-employee benefits		_	142,000	142,000	69,469		72,531
Purchased Professional - Educational Services		_	290,000	290,000	233.526		56.474
Cleaning, Repair and Maintenance Services		-	10,000	10,000	9,385		615
Contracted services - Trans. (between home & school)		_	46,000	46,000	40,643		5,357
Supplies & Materials		_	4.000	4.000	2.084		1,916
Total support services		-	596,555	596,555	439,849		156,706
Facilities acquisition and cont. serv:							
Instructional equipment		_	34,395	34,395	28,455		5,940
Non-instructional equipment		_	15,000	15.000	11,834		3,166
Total Facilities acquisition and cont. serv.		-	49,395	49,395	40,289		9,106
Constribution to Charten Colorale							
Contribution to Charter Schools			-	-			
Transfer to General Fund	_	-		-	-		-
Total Expenditures	\$		\$ 1,150,560	\$ 1,150,560	\$ 878,475	\$	272,085

CALCULATION OF BUDGET & CARRYOVER

Total 2018-19 PreK Aid Allocation	\$	1,015,560
Add: Actual PreK/ECPA Aid Carryover June 30, 2018		-
Add: Budgeted Transfer From General Fund		-
Total Funds Available for 2018-19 Budget		1,015,560
Less: 2018-19 Budgeted PreK/ECPA (Including		
prior year budgeted carryover)		(1,015,560)
Available & Unbudgeted Funds as of June 30, 2019		-
Add: June 30, 2019 Unexpended PreK Aid		272,085
2019- Actual Carryover - PreK Aid	_\$	272,085
2018-19 PreK Aid Carryover Budgeted in 2019-20		

Maple Shade School District
Special Revenue Fund
Schedule of Preschool Education Aid Expenditures
Preschool - Full Day 3yr & 4 yr - Regular
Budgetary Basis
For the Fiscal Year Ended June 30, 2019

	Original Budget	Budget Transfers		Final Budget		Actual		Variance	
							, 10100.		
EXPENDITURES:									
Instruction:									
Salaries of Teachers	\$ _	\$	361,788	\$	361,788	\$	314,787	\$	47,001
Other Salaries for Instruction	-		26,822		26,822	\$	1,392		25,430
General Supplies	-		116,000		116,000		82,158		33,842
Total instruction	-		504,610		504,610		398,337		106,273
Compart completes									
Support services:			00.000		00.000		00 407		40.040
Salaries of Other Professional Staff	-		80,000		80,000		60,187		19,813
PEA SS master	-		24,555		24,555		24,555		
Personal services-employee benefits	-		142,000		142,000		69,469		72,531
Purchased Professional - Educational Services	-		290,000		290,000		233,526		56,474
Cleaning, Repair and Maintenance Services	-		10,000		10,000		9,385		615
Contracted services - Trans. (between home & school)	_		46,000		46,000		40,643		5,357
Supplies & Materials	_		4,000		4,000		2,084		1,916
Total support services	-		596,555		596,555		439,849		156,706
Facilities acquisition and cont. serv:									
			24 205		24 205		20 455		E 040
Instructional equipment	-		34,395		34,395		28,455		5,940
Non-instructional equipment	 -		15,000		15,000		11,834		3,166
Total Facilities acquisition and cont. serv.	 -		49,395		49,395		40,289		9,106
Total Program Expenditures	\$ _	\$	1,150,560	\$	1,150,560	\$	878,475	\$	272,085

Capital Projects Fund Detail Statements

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT Capital Projects Fund Summary Statement of Revenues, Expenditures, and Changes in Fund Balance - Budgetary Basis

For the Fiscal Year ended June 30, 2019

Revenues and Other Financing Sources: Proceeds of Serial Bonds Interest earned on investments	\$ - 6,046
Total revenues and other financing sources	 6,046
Expenditures and Other Financing (Uses): Purchased professional services Construction services	\$ 11,637 586,033
Equipment Other Objects Transfer to Debt Service Fund	 - 6,046
Total expenditures and other financing (uses) Excess (deficiency) or revenues over (under) expenditures	 603,716 (597,670)
Fund Balance - July 1, 2018	
Fund Balance - June 30, 2019	\$ (597,670)

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT

Capital Projects Fund

Statement of Project Revenues, Expenditures, Project Balance, and Project Status - Budgetary Basis

Construction and Various Improvements to the District's Facilities From Inception and for the Fiscal Year ended June 30, 2019

	Prior Pe	riods Current Year Total		Total		Revised uthorized Costs		
Revenues and Other Financing Sources:							_	
Bond proceeds	\$	-	\$	-	\$	-	\$	-
Total revenues		0		0		0		0
Expenditures and Other Financing Uses:								
Purchased professional services Construction services	\$	-	\$	11,637 586,033	\$	11,637 586,033	\$	11,637
Equipment		-		500,055		566,033		586,033
Other Objects		-		-		-		-
				597,670		597,670		597,670
Excess (deficiency) or revenues over								
(under) expenditures	\$		\$	(597,670)		(597,670)		(597,670)
Additional project information:								
Bond Authorization Date	12/11							
Bonds Authorized	\$ 49,78	0,812						
Bonds Issued	\$	-						
Original Authorized Cost Additional Authorized Cost	\$ 49,78 \$	0,812						
Revised Authorized Cost	\$ 49,78	0,812						
Percentage Increase over Original Authorized Cost Percentage Completion Original target completion date Revised target completion date	0.00 0.00 06/30 N/A	% /20						

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT

Capital Projects Fund
Summary Statement of Project Expenditures
Year Ended June 30, 2019

		Expenditu	res to Date		
Issue/Project Title	Appropriations	Prior Years	Current Year	Transfers	Balance
Construction and Various Improvements to the District's Facilities	\$ 49,780,812	\$ -	\$ 597,670	\$ -	\$ 49,183,142
	\$ 49,780,812	\$ -	\$ 597,670	\$ -	\$ 49,183,142

Proprietary Funds Detail Statements

MAPLE SHADE SCHOOL DISTRICT Enterprise Funds

Combining Statement of Net Position as of June 30, 2019

	School		So	chool Age		Food	
		Store	С	hild Care		Service	Total
ASSETS:							
Current assets:							
Cash and cash equivalents	\$	940	\$	354,926	\$	306,550	\$ 662,416
Accounts receivable:							
State		-		-		785	785
Federal		-		-		46,117	46,117
Other		-		19,693		2,380	22,073
Interfund		-		-		519	519
Inventories		2,055				23,881	 25,936
Total current assets		2,995		374,619		380,232	 757,846
Fixed assets:							
Equipment		-		-		495,388	495,388
Less Accumulated depreciation						(392,363)	 (392,363)
Total fixed assets				<u>-</u>		103,025	 103,025
Total assets	\$	2,995	\$	374,619	\$	483,257	\$ 860,871
LIABILITIES: Current liabilities:							
Accounts payable	\$	38	\$	784	\$	23,411	\$ 24,233
Compensated absences payable		_		7,066		18,532	25,598
Unearned revenue		-		10,505		13,637	24,142
Interfund payable				519		40,655	 41,174
Total current liabilities		38		18,874		96,235	 115,147
NET POSITION:							
Net investment in capital assets		-		-		103,025	103,025
Unreserved retained earnings		2,957		355,745	_	283,997	 642,699
Total net position	\$	2,957	\$	355,745	\$	387,022	\$ 745,724

MAPLE SHADE SCHOOL DISTRICT Enterprise Funds

Statement of Revenues, Expenses and Changes in Fund Net Position for the Fiscal Year ended June 30, 2019

	School	School Age	Food	_		
	Store	Child Care Service		Total		
OPERATING REVENUES:						
Local sources:						
Daily sales-reimbursable programs:	¢.	¢.	¢ 251.215	Ф 2E1 21E		
School lunch program	\$ -	<u> </u>	\$ 251,315	\$ 251,315		
Total-daily sales-reimbursable programs			251,315	251,315		
Daily sales non-reimbursable programs	_	_	109,284	109,284		
School store sales	3,460	_	-	3,460		
Program fees	-	345,620	_	345,620		
Special functions	_	-	24,504	24,504		
Vending and Miscellaneous	_	_	544	544		
Total operating revenue	3,460_	345,620	385,647	734,727		
OPERATING EXPENSES:						
Salaries	-	196,898	390,787	587,685		
Employee benefits	-	67,987	130,682	198,669		
Supplies and materials	-	11,019	30,077	41,096		
Depreciation	-	´ -	8,736	8,736		
Repairs and maintenance of equipment	_	_	27.255	27,255		
Cost of Sales - Reimbursable	_	_	405,767	405,767		
Cost of Sales - Nonreimbursable	5,516		62,526	68,042		
Rent	-	32,000	-	32,000		
Other		13,597	33,875_	47,472		
Total operating expenses	5,516	321,501	1,089,705	1,416,722		
Operating income (loss)	(2,056)	24,119	(704,058)	(681,995)		
						
Non-operating revenues:						
State sources:						
State school lunch program	-	-	10,765	10,765		
Federal sources:						
National school lunch program	-	-	458,778	458,778		
National school breakfast program	-	-	150,898	150,898		
U.S.D.A. commodities	-	-	81,499	81,499		
Interest revenue	13	4,048	4,316	8,377		
Miscellaneous	29	2,386		2,415		
Total non-operating revenues	42	6,434	706,256	712,732		
Net income (loss) before contributions and transfers	(2,014)	30,553	2,198	30,737		
Operating transfer out						
	/	00				
Change in net position	(2,014)	30,553	2,198	30,737		
Net Position - July 1	4,971_	325,192	384,824	714,987		
Net Position - June 30	\$ 2,957	\$ 355,745	\$ 387,022	\$ 745,724		

MAPLE SHADE SCHOOL DISTRICT Enterprise Funds

Statement of Cash Flows for the Fiscal Year Ended June 30, 2019

	School Store	School Age Child Care	 Food Service	Total
Cash flows from operating activities:				
Cash receipts from customers	\$ 3,498	\$ 357,543	\$ 390,638	\$ 751,679
Cash payments to employees for services	(0.050)	(264,885)	(479,543)	(744,428)
Cash payments to suppliers for goods and services	 (2,659)	(58,226)	 (500,394)	(561,279)
Net cash used by operating activities	 839	34,432	 (589,299)	(554,028)
Cash flows from noncapital financing activities:				
Miscellaneous	63	2,386	-	2,449
Operating transfer out	-	-	-	-
Cash received from state and federal reimbursements	 -		 612,356	612,356
Net cash provided by noncapital financing activities	 63	2,386	 612,356	614,805
Cash flows from capital financing activities:				
Purchases of fixed assets	 		 (19,065)	(19,065)
Net cash used by capital financing activities	 		 (19,065)	(19,065)
Cash flows from investing activities:				
Interest on investments	13	4,048	4,316	8,377
Bank fees	 (35)		 	(35)
Net cash provided by investing activities	 (22)	4,048	 4,316	8,342
Net increase (decrease) in cash and cash equivalents	880	40,866	8,308	50,054
Cash and cash equivalents, July 1	 60	314,060	 298,242	612,362
Cash and cash equivalents, June 30	\$ 940	\$ 354,926	\$ 306,550	\$ 662,416
Reconciliation of operating income (loss) to net cash provided (used) by operating activities:				
Operating income (loss) Adjustments to reconcile operating income (loss) to cash provided (used) by operating activities:	\$ (2,056)	\$ 24,119	\$ (704,058)	\$ (681,995)
Depreciation	_	_	8,735	8,735
Federal commodities	_	_	81,499	81,499
Change in assets and liabilities:			21,122	- 1, 100
(Increase)/decrease in accounts receivable	-	13,160	1,257	14,417
(Increase)/decrease in interfund receivable	-	-	420	420
(Increase)/decrease in inventory	2,945	-	4,583	7,528
Increase/(decrease) in unearned revenue	-	(1,236)	3,314	2,078
Increase/(decrease) in interfund payable	-	(419)	(9,732)	(10,151)
Increase/(decrease) in compensated absences payable	-	(64)	1,272	1,208
Increase/(decrease) in accounts payable	 (50)	(1,128)	 23,411	22,233
Net cash used by operating activities	\$ 839	\$ 34,432	\$ (589,299)	\$ (554,028)

Fiduciary Funds
Detail Statements

MAPLE SHADE SCHOOL DISTRICT Fiduciary Funds Combining Statement of Net Position June 30, 2019

	Agenc Student Activity			Private Purpose Trust Fund		Employee Benefits Trust Fund Unemployment Compensation Insurance Fund		Total
ASSETS:								
Cash and cash equivalents	\$ 209,909	\$	3,259	\$	22,119	\$	214,111	\$ 449,398
TOTAL ASSETS	\$ 209,909	\$	3,259	\$	22,119	\$	214,111	\$ 449,398
LIABILITIES AND FUND BALANCES: LIABILITIES: Accounts payable Payroll deductions and withholdings Interfund payable Due to student groups Total liabilities FUND BALANCES:	\$ - - 209,909 209,909	\$	1,014 2,245 - 3,259	\$	- - - -	\$	1,110 - - - - 1,110	\$ 1,110 1,014 2,245 209,909 214,278
Reserved for unemployment claims Unreserved	<u>-</u>		<u>-</u>		- 22,119		213,001	213,001 22,119
Total fund balances	 				22,119		213,001	235,120
TOTAL LIABILITIES AND FUND BALANCES	\$ 209,909	\$	3,259	\$	22,119	\$	214,111	\$ 449,398

MAPLE SHADE SCHOOL DISTRICT Fiduciary Fund

Combining Statement of Changes in Fiduciary Net Position for the Fiscal Year ended June 30, 2019

	Private Purpose Trust Fund	Employee Benefits Trust Fund Unemployment Compensation Insurance Fund	Total		
REVENUES:					
Local sources: Contributions Interest on Investments Total Revenues	\$ 13,554 359 13,913	\$ 37,781 2,283 40,064	\$ 51,335 2,642 53,977		
EXPENDITURES:					
Current Expense: Undistributed Expenditures: Unemployment claims Scholarship payments	- 16,575	46,114 	46,114 16,575		
Total Expenditures	16,575	46,114	62,689		
Excess (deficiency) of revenues over (under) expenditures)	(2,662)	(6,050)	(8,712)		
Fund Balance July 1	24,781	219,051	243,832		
Fund Balance June 30	\$ 22,119	\$ 213,001	\$ 235,120		

MAPLE SHADE SCHOOL DISTRICT Student Activity Agency Fund

Schedule of Receipts and Disbursements for the Fiscal Year ended June 30, 2019

	Balance July 1, 2018	Cash Receipts	Cash Disbursements	Accounts Payable June 30, 2019	Balance June 30, 2019
JUNIOR/SENIOR HIGH SCHOOLS: Maple Shade: Activities	\$ 184,573	\$ 493,507	\$ 468,171	\$ -	\$ 209,909
Total	\$ 184,573	\$ 493,507	\$ 468,171	\$ -	\$ 209,909

MAPLE SHADE SCHOOL DISTRICT Payroll Agency Fund

Schedule of Receipts and Disbursements for the Fiscal Year ended June 30, 2019

ASSETS:	Balanc July 1, 20		Additions		Deletions	_	alance 30, 2019
7.652.76.							
Cash and cash equivalents	\$ 3,	196\$	25,299,499	_\$_	25,299,436	_\$	3,259
Total assets	\$ 3,	196 \$	25,299,499	\$_	25,299,436	\$	3,259
LIABILITIES:							
Payroll deductions							
and withholdings	\$ 1,0)77 \$	11,237,314	\$	11,237,377	\$	1,014
Net payroll		-	14,062,059		14,062,059		-
Interfund payable	2,	119	126				2,245
Total liabilities	\$ 3,	196\$	25,299,499	\$	25,299,436	\$	3,259

Long-Term Debt Schedules

MAPLE SHADE SCHOOL DISTRICT General Long-Term Debt Account Group

Statement of Serial Bonds June 30, 2019

lssue	Date of Issue	Amount of Issue	Annual Date	Maturities Amount	Rate of Interest	Balance July 1, 2018	Issued	Retired	Balance June 30, 2019
2012 Refunding Bonds	4/01/2012	\$ 15,455,000	04/01/20 04/01/21 04/01/22 04/01/23 04/01/24 04/01/25 04/01/26 04/01/27 04/01/28 04/01/29 04/01/30	\$ 985,000 975,000 965,000 955,000 945,000 990,000 1,020,000 1,010,000 995,000 985,000 970,000	3.000% 3.000% 3.000% 2.750% 3.000% 3.000% 3.125% 3.250% 3.250% 3.375% 3.500%	\$ 11,685,000	\$ -	\$ 890,000	\$ 10,795,000
2013 Refunding Bonds	12/1/2013	\$ 3,860,000	03/01/20	610,000	3.000%	1,245,000		635,000	610,000
Total						\$ 12,930,000	\$ -	\$ 1,525,000	\$ 11,405,000

MAPLE SHADE SCHOOL DISTRICT

General Long-Term Debt Account Group Statement of Obligations Under Capital Leases June 30, 2019

Purpose	Interest Rate Payable	Amount of Original Issue	Amount Outstanding June 30, 2018	Issued Current Year	Retired Current Year	Amount Outstanding June 30, 2019
Acquisition of One School Bus	2.30%	\$ 88,985	\$ 18,231	\$ -	\$ 18,231	\$ -
Acquisition of Three School Buses	1.88%	253,297	102,261		50,672	51,589
Phone System	3.25%	121,202	95,922		22,844	73,078
Security Web Filter	2.08%	21,965	14,185		6,873	7,312
Antivirus Software License	3.54%	19,670	14,714		4,735	9,979
Acquisition of Pickup Truck	3.08%	34,170		34,170	16,000	18,170
Acquisition of Three School Buses	3.23%	325,553		325,553	94,259	231,294
			\$ 245,313	\$ 359,723	\$ 213,614	\$ 391,422

MAPLE SHADE SCHOOL DISTRICT Budgetary Comparison Schedule Debt Service Fund Fiscal Year Ended June 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES:					
Local sources:					
Local tax levy	\$ 1,726,797	\$ -	\$ 1,726,797	\$ 1,726,797	<u> </u>
Total revenues - local sources	1,726,797		1,726,797	1,726,797	
State sources:					
State aid	204,647		204,647	204,647	
Total revenues - state sources	204,647		204,647	204,647	
Total Revenues	1,931,444		1,931,444	1,931,444	
EXPENDITURES: Regular debt service: Interest Redemption of principal	406,444 1,525,000		406,444 1,525,000	406,444 1,525,000	
Total Expenditures	1,931,444		1,931,444	1,931,444	
Excess (Deficiency) of revenues over (under) expenditures	-	-	-	-	-
Other Financing Sources (Uses):					
Transfer from Capital Projects Fund				6,046	
Total Other Financing Sources (Uses)				6,046	
Net Change in Fund Balance Fund Balances, July 1	<u>-</u>		<u>-</u>	6,046	
Fund Balances, June 30	\$ -	\$ -	\$ -	\$ 6,046	<u>\$</u> -



Exhibit J-1

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

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Governmental activities:										
Net investment in capital assets	\$ 8,413,713	\$ 8,713,998	\$ 8,741,419	\$ 9,864,305	\$ 10,707,401	\$ 11,299,664	\$ 11,766,184	\$ 12,524,556	\$ 13,134,252	\$ 13,673,346
Restricted for:	-	-	-	-	-	-	-	-	-	-
Special revenue	-	-	-	-	-	-	-	-	-	-
Debt service	(258,448)	13,387	9,180	37,617	58,648	21,031	-	-	-	-
Other purposes	1,164,679	2,642,360	3,707,393	4,436,237	4,302,666	4,154,525	3,735,127	3,702,989	4,326,792	3,663,512
Unrestricted	(1,335,313)	(1,682,281)	(1,208,737)	(1,463,734)	(1,554,892)	(10,893,756)	(11,227,676)	(12,915,759)	(12,366,572)	(12,587,637)
Total governmental activities net position	\$ 7,984,631	\$ 9,687,464	\$ 11,249,255	\$ 12,874,425	\$ 13,513,823	\$ 4,581,464	\$ 4,273,635	\$ 3,311,786	\$ 5,094,472	\$ 4,749,221
Business-type activities:										
Net investment in capital assets	\$ 134,998	\$ 118,668	\$ 102,337	\$ 86,007	\$ 105,681	\$ 91,632	\$ 75,294	\$ 63,151	\$ 92,696	\$ 103,025
Unrestricted	440,505	312,711	292,870	381,076	389,221	462,523	508,781	560,387	622,291	642,699
Total business-type activities net position	\$ 575,503	\$ 431,379	\$ 395,207	\$ 467,083	\$ 494,902	\$ 554,155	\$ 584,075	\$ 623,538	\$ 714,987	\$ 745,724
District-wide:										
Net investment in capital assets	\$ 8,548,711	\$ 8,832,666	\$ 8,843,756	\$ 9,950,312	\$ 10,813,082	\$ 11,391,296	\$ 11,841,478	\$ 12,587,707	\$ 13,226,948	\$ 13,776,371
Restricted:										
Special revenue	-	-	-	-	-	-	-	-	-	-
Debt service	(258,448)	13,387	9,180	37,617	58,648	21,031	-	-	-	-
Other purposes	1,164,679	2,642,360	3,707,393	4,436,237	4,302,666	4,154,525	3,735,127	3,702,989	4,326,792	3,663,512
Unrestricted	(894,808)	(1,369,570)	(915,867)	(1,082,658)	(1,165,671)	(10,431,233)	(10,718,895)	(12,355,372)	(11,744,281)	(11,944,938)
Total district net position	\$ 8,560,134	\$ 10,118,843	\$ 11,644,462	\$ 13,341,508	\$ 14,008,725	\$ 5,135,619	\$ 4,857,710	\$ 3,935,324	\$ 5,809,459	\$ 5,494,945

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Expenses: Governmental activities:										
Instruction:										
Regular	\$ 9,573,089	\$ 9,303,929	\$ 10,039,639	\$ 9,996,443	\$ 10,675,180	\$ 10,829,275	\$ 11,278,482	\$ 11,083,681	\$ 9,967,993	\$ 11,935,490
Special education	4.113.909	4,035,411	4,321,755	4,653,009	4.741.683	5,256,723	5,465,486	5,414,491	5,340,161	5,691,375
Other instruction	880,585	720,738	688,442	738,959	789.437	783,687	769,053	852,476	967.437	1,009,111
Support Services:	****	. ==,. ==	****, =		,	,	,	,	,	.,,
Tuition	1,343,235	1,109,530	1,210,734	1,036,736	1.108.329	1.086.943	1,144,050	1,312,550	1.698.460	1.921.856
Student & instruction related services	3,940,008	3,568,044	3,553,237	3,563,797	3,602,661	3,814,195	4,043,375	4,036,584	4,435,872	5,018,244
School administrative services	1,211,661	1,180,495	1,233,999	1,357,413	1,287,436	1,400,314	1,436,508	1,440,721	1,512,637	1,472,957
General and business administrative services	1,118,120	1,112,944	1,277,960	1,076,278	1,183,465	1,135,454	1,122,256	1,127,184	1,144,775	1,244,922
Plant operations and maintenance	3,497,489	2,764,603	3,030,699	2,822,027	2,937,535	3,336,258	3,383,024	3,495,626	2,869,972	4,011,845
Pupil transportation	780,931	1,248,863	938,997	901,541	966,150	967,334	967,450	997,102	1,020,179	1,221,462
Unallocated employee benefits	6,906,069	6,684,782	5,842,792	8,079,780	7,980,343	8,603,957	9,719,254	11,765,114	24,349,378	21,337,635
Special schools	-	-	-	-	-	-	-	-	-	-
Charter schools										
Interest on long-term debt	1,070,066	1,005,371	774,348	623,545	706,397	531,671	498,460	460,596	439,482	393,419
Unallocated depreciation and amortization	63,319	62,276	75,424	49,449	49,037	41,232	48,063	34,744	47,026	46,493
Total governmental activities expenses	34,498,481	32,796,986	32,988,026	34,898,977	36,027,653	37,787,043	39,875,461	42,020,869	53,793,372	55,304,809
Business-type activities:										
School Store	\$ 12,545	\$ 9,053	\$ 13,332	\$ 8,453	\$ 10,644	\$ 4,008	\$ 5,704	\$ 8,526	\$ 9,943	\$ 5,516
After School Program	319,836	356,182	392,754	331,372	339,051	312,177	279,291	281,732	327,761	321,501
Food Service	860,583	873,538	973,565	853,987	1,042,900	1,065,804	1,094,282	1,081,050	1,011,125	1,089,705
Total business-type activities expense	1,192,964	1,238,773	1,379,651	1,193,812	1,392,595	1,381,989	1,379,277	1,371,308	1,348,829	1,416,722
Total district expenses	35,691,445	34,035,759	34,367,677	36,092,789	37,420,248	39,169,032	41,254,738	43,392,177	55,142,201	56,721,531
Program Revenues:										
Governmental activities:										
Operating grants and contributions	3,483,372	3,592,718	2,588,472	4,345,656	4,188,188	4,626,325	5,339,069	5,687,283	18,979,620	16,976,103
Total governmental activities program revenues	3,483,372	3,592,718	2,588,472	4,345,656	4,188,188	4,626,325	5,339,069	5,687,283	18,979,620	16,976,103

(Continued)

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

	2010		2011	2012		2013			2014		2015		2016		2017		2018	_	2019
Business-type activities: Charges for services:																			
School Store	\$ 13	3,203	\$ 10,083	\$ 9,9	957	\$ 9	,392	\$	8,649	\$	7,898	\$	6,290	\$	7,601	\$	6,623	\$	3,460
After School Program	306	,767	286,533	360,5	547	334	,892		383,180		380,676		360,034		347,694		375,339		345,620
Food Service	542	2,437	519,926	487,0	063	432	,679		448,785		416,702		415,596		403,028		397,695		385,647
Operating grants and contributions	366	5,721	373,460	482,4	494	485	,287		579,411		631,615		626,720		646,455		656,485		701,940
Capital grants and contributions																			
Total business type activities program revenues	1,229		1,190,002	1,340,0		1,262			1,420,025		1,436,891		1,408,640		1,404,778		1,436,142		1,436,667
Total district program revenues	\$ 4,712	2,500	\$ 4,782,720	\$ 3,928,5	533	\$ 5,607	,906	\$	5,608,213	\$	6,063,216	\$	6,747,709	\$	7,092,061	\$	20,415,762	\$	18,412,770
Net (Expense)/Revenue:																			
Governmental activities	\$ (31.015	5.109)	\$ (29,204,268)	\$ (30,399,5	554)	\$ (30,553	.321)	\$ (31,839,465)	\$	(33,160,718)	\$ (34,536,392)	\$	(36,333,586)	\$ (34.813.752)	\$	(38,328,706)
Business-type activities	36	5,164	(48,771)	(39,5			,438		27,430		54,902	. ,	29,363		33,470		87,313		19,945
Total district-wide net expense	\$ (30,978	3,945)	\$ (29,253,039)	\$ (30,439,	144)	\$ (30,484	,883)	\$ (31,812,035)	\$	(33,105,816)	\$ (34,507,029)	\$	(36,300,116)	\$ (34,726,439)	\$	(38,308,761)
·											<u> </u>								
General Revenues and Other Changes in Net Assets: Governmental activities:																			
Property taxes levied for general purposes, net	\$ 19.015	260	\$ 20.383.394	\$ 20,821,7	703	\$ 21,238	137	•	21.662.900	\$	22.457.797	\$	23.204.506	•	24.186.667	•	24.798.897	•	25.294.875
Taxes levied for debt service	2,167		2,189,388	2,218,5		2,152		Ψ.	1,789,612	Ψ	1,792,243	Ψ	1,809,713	Ψ	1,781,904	Ψ	1,779,144	Ψ	1,726,797
Unrestricted grants and contributions	7,938		7.781.878	8,505,4		8,643			8,714,129		8,889,246		8,772,697		8,989,948		9.685.476		10,432,719
Tuition		3.383	239,695	263,2			,229		138,126		166,524		186,118		186,537		126.969		150.031
Investment earnings		.889	200,000	200,2	-	0,0	,220		100,120		100,024		100,110		100,007		120,000		-
Miscellaneous income		5,678	212.746	152,4	411	198	234		174.096		168,812		255,529		226,681		205,952		379.033
Transfers	220	,,070	100,000	102,-	-	100	,20-		-		100,012		200,020		220,001		200,002		-
Total governmental activities	29,523	3,024	30,907,101	31,961,3	345	32,605	,482		32,478,863		33,474,622		34,228,563		35,371,737		36,596,438		37,983,455
Business-type activities:																			
Investment earnings	\$ 3	3.612	\$ 2,187																
Miscellaneous income		.315	2.460	\$ 3.4	418	\$ 3	.438	\$	389	\$	4.351	\$	557	\$	5.993	\$	4.136	\$	10.792
Transfers		,,010	(100,000)	ψ 0,-	-	Ψ 0	,-00	Ψ	-	Ψ	-,001	Ψ	-	Ψ	0,000	Ψ	4,100	Ψ	10,702
Contribution of equipment		-	(100,000)		-		_		_		_		_		_		_		_
Total business-type activities	12	2.927	(95,353)	3.4	418	3	.438		389		4.351		557		5,993		4,136	_	10.792
Total district-wide	\$ 29,535	,951	\$ 30,811,748	\$ 31,964,7		\$ 32,608	,920	\$	32,479,252	\$	33,478,973	\$	34,229,120	\$	35,377,730	\$	36,600,574	\$	37,994,247
Change in Net Position:																			
Governmental activities	\$ (1,492	2,085)	\$ 1,702,833	\$ 1,561,7		\$ 2,052		\$	639,398	\$	313,904	\$	(307,829)	\$	(961,849)	\$	1,782,686	\$	(345,251)
Business-type activities		,091	(144,124)	(36,			,876_		27,819		59,253		29,920		39,463		91,449		30,737
Total district-wide	\$ (1,442	2,994)	\$ 1,558,709	\$ 1,525,6	619	\$ 2,124	,037	\$	667,217	\$	373,157	\$	(277,909)	\$	(922,386)	\$	1,874,135	\$	(314,514)
					_		_												

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

Exhibit J-3

		2010		2011	_	2012	_	2013		2014	_	2015	_	2016		2017		2018	_	2019
General Fund:																				
Reserved for:																				
Encumbrances	\$	15,032	\$	232,270	\$	2,800	\$	8,992	\$	5,750	\$	89,540	\$	-	\$	32,000	\$	3,535	\$	67,042
Capital reserve		234,292		684,992		1,080,315		1,246,323		1,133,727		1,052,408		775,004		685,131		980,909		828,776
Maintenance reserve		200,000		450,000		650,000		650,000		618,080		446,524		446,524		439,643		704,643		570,143
Legally restricted		706,195		497,615		1,077,483		1,394,307		1,400,000		1,400,000		1,400,000		1,300,000		1,391,490		1,500,000
Excess surplus				777,483		896,795		1,136,615		1,145,109		1,148,892		1,113,599		1,246,215		1,246,215		1,289,175
Unreserved		(37,369)		20,425		12,015		(171,405)		(161,697)		(129,846)		(111,783)		(79,160)		(93,512)		(190,143)
Total general fund	\$	1,118,150	\$	2,662,785	\$	3,719,408	\$	4,264,832	\$	4,140,969	\$	4,007,518	\$	3,623,344	\$	3,623,829	\$	4,233,280	\$	4,064,993
All Other Governmental Funds																				
Reserved:																				
Encumbrances	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	6,630
Unreserved, reported in:	Ψ		Ψ.		Ť		•		Ψ.		Ť		•		Ψ.		Ψ.		Ψ.	0,000
Special revenue fund										_				_				_		
Capital projects fund		9,160		-		-		-		-		17,161				-				-
				40.007		0.400		07.047		-				-		-		-		(004 000)
Debt service fund		36,167		13,387		9,180		37,617		58,648		21,031		-		-		-		(604,300) 6,046
Total all other governmental funds	\$	45.327	\$	13.387	\$	9.180	\$	37.617	\$	58.648	\$	38.192	\$		\$		\$	-	\$	(591,624)

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

Exhibit J-4

6,046

(6,046)

359,723

(759,911)

4.22%

163,137

609,451

4.74%

485

4.96%

	2010	2010 2011 2012 2013		2013	2014	2015	2016	2017	2018	2019
Revenues										
Tax levy	\$ 21,182,343	\$ 22,572,782	\$ 23,040,236	\$ 23,390,995	\$ 23,452,512	\$ 24,250,040	\$ 25,014,219	\$ 25,968,571	\$ 26,578,041	\$ 27,021,672
Tuition charges	133,383	239,695	263,233	373,229	138,126	166,524	186,118	186,537	126,969	150,031
Transportation charges	98,336	56,149	29,972	40,249	23,285	58,686	54,549	93,107	86,153	92,856
Miscellaneous	175,266	156,597	122,439	157,985	150,811	110,126	226,721	133,574	119,799	294,377
State sources	9,061,352	10,019,406	9,801,689	11,906,440	11,576,667	12,241,030	12,727,659	13,349,650	14,622,728	17,103,848
Federal sources	2,355,716	1,355,190	1,292,248	1,082,240	1,325,650	1,274,541	1,358,366	1,327,581	1,310,178	1,315,642
Total revenue	33,006,396	34,399,819	34,549,817	36,951,138	36,667,051	38,100,947	39,567,632	41,059,020	42,843,868	45,978,426
Expenditures										
Instruction										
Regular Instruction	8,878,579	8,526,584	9,159,809	9,635,224	9,962,026	10,052,788	10,518,778	10,142,625	10,256,734	11,121,821
Special education instruction	4,113,909	4,035,411	4,321,755	4,653,009	4,741,683	5,256,723	5,465,486	5,414,491	5,340,161	5,691,375
Other instruction	880,585	720,738	688,442	738,959	789,437	783,687	769,053	852,476	967,437	1,009,111
Support Services:										
Tuition	1,343,235	1,109,530	1,210,734	1,036,736	1,108,329	1,086,943	1,144,050	1,312,550	1,698,460	1,921,856
Student & instruction related services	3,940,008	3,568,044	3,553,237	3,563,797	3,602,661	3,814,195	4,043,375	4,036,584	4,435,872	5,018,244
General and business admin.services	1,020,797	1,017,706	1,181,012	1,076,278	1,287,436	1,038,089	1,026,131	1,031,769	1,050,723	1,151,937
School administrative services	1,211,661	1,180,495	1,233,999	1,258,513	1,085,389	1,400,314	1,436,508	1,440,721	1,512,637	1,472,957
Plant operations and maintenance	2,649,655	2,564,997	2,638,851	2,539,984	2,611,552	2,665,131	2,674,817	2,875,729	2,548,236	2,866,723
Pupil transportation	780,931	851,083	938,997	901,541	966,150	967,334	967,450	997,102	1,020,179	1,221,462
Other support services	6,906,069	6,684,782	5,842,792	8,079,780	7,980,343	8,566,990	9,450,688	10,304,598	11,220,463	12,381,816
Special Schools	, ,	, ,			, ,	, ,		, ,	, ,	, ,
Capital outlay	644,737	568,150	176,307	449,577	614,489	652,776	687,890	647,096	354,008	1,309,314
Debt service:		,	-,	-,-	, , , ,		,,,,,,	,	,	,,-
Principal	1,505,000	1,530,000	1,590,000	1,796,000	1,375,000	1,490,000	1,520,000	1,505,000	1,540,000	1,525,000
Interest and other charges	1,190,484	1,027,384	961,466	647,879	714,501	568,869	539,069	497,794	452,644	406,444
Total expenditures	35,065,650	33,384,904	33,497,401	36,377,277	36,838,996	38,343,839	40,243,295	41,058,535	42,397,554	47,098,060
Excess (Deficiency) of revenues								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
over (under) expenditures	(2,059,254)	1,014,915	1,052,416	573,861	(171,945)	(242,892)	(675,663)	485	446,314	(1,119,634)
Other Financing sources (uses)										
Proceeds from borrowing	-	397,780	-	-	4,118,188		253,297	-	163,137	359,723
Deposit to refunding fund		,			(4,049,075)	-	-	_	· · ·	-
					, ,,,					

573,861

6.80%

289,241

(200, 256)

(153,907)

5.46%

88,985

69,113

(102,832)

5.77%

10,296

(10,296)

253,297

(422,366)

5.21%

Source: District records

Transfers in

Transfers out

Total other financing sources (uses)

Net change in fund balances

Debt service as a percentage of noncapital expenditures

Note: Noncapital expenditures are total expenditures less capital outlay.

4,207

(4,207)

7.83%

(2,059,254)

109,180

497,780

1,512,695

(9,180)

7.79%

1,052,416

7.66%

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	Trai	nsportation	rior Year Refunds	 Other Refunds	F	Use of acilities	Mise	cellaneous	Total
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
2018		11,149	126,969		86,153	30,286	21,434		50,215		6,715	332,921
2019		62,694	150,031		92,856	47,045	49,208		49,899		71,285	523,018
	\$	189,995	\$ 1,963,845	\$	633,342	\$ 301,531	\$ 553,841	\$	434,611	\$	118,468	\$ 4,195,633

Source: District records

Fiscal Year Ended June 30	<u>.</u> -	Vacant Land	Residential	Farm I	Reg.	Qfarı	n	Commercial	Industrial	Apartment	Total Assessed Value	Public Utilities a	Net Valuation Taxable	Tax- Exempt Property	Sch	Il Direct ool Tax Rate b	 timated Actual unty Equalized) Value
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	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
2018		7,454,150	747,848,330		-		-	276,439,095	18,746,200	237,088,100	1,287,575,875	3,887,971	1,291,463,846	142,118,510		2.092	1,415,935,162
2019		6,338,150	748,589,690		-		-	276,711,020	17,814,200	237,088,100	1,286,541,160	95	1,286,541,255	143,896,110		2.149	1,362,829,339

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.

Fiscal	_	N	Maple Sha		ool District	Direct	Rate		Overlapp	tes	Total Direct and		
Year Ended June 30,	Ended		sic Rate	Ob	eneral ligation t Service	Total Direct		Township of Maple Shade		Burlington County		Overlapping Tax Rate	
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
2018			1.958		0.134		2.092		0.881		0.439		3.412
2019			2.012		0.137		2.149		0.901		0.422		3.472

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)19		2010				
	Taxable Assessed	% of Total District Net		Taxable Assessed	% of Total District Net			
Taxpayer	Value	Assessed Value	Taxpayer	Value	Assessed Value			
Deerfield Association	\$ 88,361,200	6.87%	Deerfield Association	\$ 98,000,000	6.19%			
Maplewood Apartments, LLC	51,900,000	4.03%	Maplewood Apartments, LLC	46,015,500	2.91%			
Roberts Mill Apartments	29,141,700	2.27%	Village of Stoney Run, NJ LLC	28,000,000	1.77%			
Village of Stoney Run, NJ LLC	24,500,000	1.90%	Roberts Mill Apartments	28,000,000	1.77%			
Holman Enterprises	19,039,260	1.48%	Holman Enterprises	21,600,000	1.36%			
Blue Saber Properties	16,250,000	1.26%	Davis Enterprises	21,311,000	1.35%			
Davis Enterprises	14,944,200	1.16%	Blue Saber Properties	20,000,000	1.26%			
Pickwick Apartments, LLC	14,830,400	1.15%	Pickwick Apartments, LLC	13,000,000	0.82%			
AFADJ LLC	9,713,400	0.76%	Public Storage	11,900,000	0.75%			
Americo Real Estate Co.	9,300,000	0.72%	Kings Highway Investors, LP	11,800,000	0.74%			
Total	\$ 277,980,160	21.61%		\$ 299,626,500	18.92%			

Source: Municipal Tax Assessor

		Collected within t	he Fiscal Year	
Fiscal Year	Taxes Levied for	of the L	.evy ^a	Collections in
Ended June	the Calendar		Percentage	Subsequent
30,	Year	Amount	of Levy	Years
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%	-
2018	26,578,041	26,578,041	100.00%	-
2019	27,021,672	27,021,672	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.

Maple Shade School District Ratios of Outstanding Debt by Type Last Ten Fiscal Years (dollars in thousands, except per capita) Exhibit J-10

Business-Type

		Government	tal Activities		Activities			
Fiscal Year Ended June 30,	General Obligation Bonds	Unfunded Pension Liability	Capital Leases	Bond Anticipation Notes (BANs)	Capital Leases	Total District	Percentage of Personal Income ^a	Per Capita ^b
2010	\$ 24,188,000	\$ -	\$ 61,389	\$ -	\$ -	\$ 24,249,389	2.62%	1,266
2011	22,658,000	-	357,188	-	-	23,015,188	2.41%	1,203
2012	22,266,000	-	263,504	-	-	22,529,504	2.31%	1,179
2013	20,470,000	_	166,481	-	-	20,636,481	2.11%	1,086
2014	18,985,000	-	120,923	-	-	19,105,923	1.88%	1,007
2015	17,495,000	-	90,262	-	-	17,585,262	1.66%	932
2016	15,975,000	-	254,249	-	-	16,229,249	1.51%	866
2017	14,470,000	_	188,085	-	-	14,658,085	1.32%	787
2018	12,930,000	_	245,313	-	-	13,175,313	С	711
2019	11,405,000	-	391,422	-	-	11,796,422	С	С

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.

Maple Shade School District Ratios of Net General Bonded Debt Outstanding Last Ten Fiscal Years

(dollars in thousands, except per capita)

	Gene	ral Bonded Debt (<u> Dutsta</u>	ng			
Fiscal Year Ended June 30,	General Obligation Bonds	Deductions		В	let General onded Debt outstanding	Percentage of Actual Taxable Value ^a of Property	Per Capita ^b
2010	¢ 04 400 000	¢.		φ	24 499 000	1 520/	1 060
	\$ 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%	1,165
2013	20,470,000	-			20,470,000	1.34%	1,077
2014	18,985,000	-			18,985,000	1.46%	1,001
2015	17,495,000	-			17,495,000	1.35%	927
2016	15,975,000	-			15,975,000	1.23%	852
2017	14,470,000	-			14,470,000	1.12%	777
2018	12,930,000	-			12,930,000	1.00%	698
2019	11,405,000	-			11,405,000	0.89%	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	\$ 32,557,647 253,458,314	100.000% 2.988%	\$ 32,557,647 7,573,334
Subtotal, overlapping debt			40,130,981
Maple Shade Township School District Direct Debt			14,470,000
Total direct and overlapping debt			\$ 54,600,981

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.

Maple Shade School District Legal Debt Margin Information, Last Ten Fiscal Years (dollars in thousands) Exhibit J-13

Legal Debt Margin Calculation for Fiscal Year 2019

	Equalized valuation	n basis
	2016	\$ 1,320,954,382
	2017	1,394,856,137
	2018	1,358,345,685
	[A]	\$ 4,074,156,204
Average equalized valuation of taxable property	[A/3]	\$ 1,358,052,068
Debt limit (4% of average equalized valuation) Net bonded school debt Legal debt margin	[B] [C] [B-C]	54,322,083 11,405,000 \$ 42,917,083

					Fis	scal Year				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	 2019
Debt limit	\$ 66,139,907	\$ 66,843,262	\$ 66,244,202	\$ 63,627,308	\$ 61,930,399	\$ 54,419,365	\$ 58,296,103	\$ 55,507,094	\$ 55,092,086	\$ 54,322,083
Total net debt applicable to limit	24,188,000	22,658,000	22,266,000	20,470,000	18,985,000	17,495,000	15,975,000	14,470,000	12,930,000	 11,405,000
Legal debt margin	\$ 41,951,907	\$ 44,185,262	\$ 43,978,202	\$ 43,157,308	\$ 42,945,399	\$ 36,924,365	\$ 42,321,103	\$ 41,037,094	\$ 42,162,086	\$ 42,917,083
Total net debt applicable to the limit as a percentage of debt limit	36.57%	33.90%	33.61%	32.17%	30.66%	32.15%	27.40%	26.07%	23.47%	21.00%

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

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
2010	19,157	\$ 926,719,875	\$	48,375	8.8%
2011	19,131	955,995,201		49,971	8.6%
2012	19,116	975,336,552		51,022	8.9%
2013	19,011	978,990,456		51,496	7.4%
2014	18,968	1,014,579,352		53,489	6.6%
2015	18,867	1,056,929,340		56,020	5.1%
2016	18,747	1,077,371,343		57,469	4.4%
2017	18,631	1,111,506,829		59,659	4.2%
2018	18,528	е		е	3.8%
2019	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

Exhibit J-16

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Function/Program										
Instruction										
Regular	175	117	126	123	129	131	128	130	135	139
Special education	39	74	83	83	107	108	97	100	113	118
Other special education										
Vocational										
Other instruction		7	4	4	4	4	4	4	4	9
Nonpublic school programs										
Adult/continuing education programs										
Support Services:										
Student & instruction related services	37	29	31	31	37	38	39	39	40	42
School administrative services	9	14	17	17	18	18	16	16	19	20
General and business administrative services	3	2	6	6	6	6	6	10	12	11
Plant operations and maintenance	45	34	35	35	37	37	37	39	39	39
Pupil transportation	25	13	14	14	20	21	17	19	19	20
Business and other support services	5	5	5	5	-	-				
Special Schools					11	12	9	9	11	11
Food Service					16	20	14	19	19	18
Total	338	295	321	318	385	395	367	385	411	427

Source: District Personnel Records

						Pupil/Teac	her Ratio				
Fiscal Year	Enrollment	Operating penditures ^a	 ost 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
2010	2,070	\$ 31,725,429	\$ 15,326	4.73%	214	1:13.9	1:14.4	2076.0	1962.0	3.39%	94.51%
2011	2,134	30,259,370	14,180	-7.47%	198	1:12.8	1:12.7	2132.6	2024.9	2.73%	94.95%
2012	2,143	30,769,628	14,358	1.25%	213	1:12.8	1:13.5	2154.5	2088.6	1.03%	96.94%
2013	2,112	33,483,821	15,854	10.42%	210	1:12.8	1:13.5	2084.5	1978.0	-3.25%	94.89%
2014	2,169	34,135,006	15,738	0.73%	240	1:12.8	1:13.5	2181.3	2077.9	4.64%	95.26%
2015	2,230	35,632,194	15,979	1.50%	243	1:12.8	1:13.5	2232.5	2120.8	7.44%	95.00%
2016	2,179	37,496,336	17,208	7.69%	229	1:12.8	1:13.5	2184.7	2063.6	-2.14%	94.46%
2017	2,156	38,408,645	17,815	0.60%	234	1:12.8	1:13.5	2162.7	2050.1	-6.54%	94.79%
2018	2,156	40,050,902	18,576	4.27%	252	1:12.8	1:13.5	2173.3	2046.5	0.49%	94.16%
2019	2,191	43,857,302	20,017	7.76%	266	1:12.8	1:13.5	2297.6	2165.6	0.57%	94.25%

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).

Maple Shade School District School Building Information Last Ten Fiscal Years

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
District Building										
Elementary										
Howard R. Yocum School (1959)	70 011	70.011	70,811	70.011	70.011	70.011	70,811	70.011	70.011	70,811
Square Feet Capacity (students)	70,811 464	70,811 464	70,611 464	70,811 464	70,811 464	70,811 464	464	70,811 464	70,811 464	70,811 464
Enrollment	542	566	571	564	604	625	569	547	553	556
Emolinent	J-72	300	371	304	004	020	505	041	000	550
Maude M. Wilkins Elementary (1926)										
Square Feet	65,029	65,029	65,029	65,029	65,029	65,029	65,029	65,029	65,029	65,029
Capacity (students)	576	576	576	576	576	576	576	576	576	576
Enrollment	337	348	355	354	411	403	416	428	418	441
Ralph J. Steinhauer School (1953)										
Square Feet	71,711	71,711	71,711	71,711	71,711	71,711	71,711	71,711	71,711	71,711
Capacity (students)	547	547	547	547	547	547	547	547	547	547
Enrollment	304	317	312	299	303	322	342	330	345	442
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	1,590	1,590
Enrollment	893	901	916	868	863	880	857	857	857	858

Number of Schools at June 30, 2019 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	:	2010	 2011	 2012	 2013	 2014	 2015	 2016	 2017	 2018	 2019	_	Total
Maple Shade School District													
High School	\$	192,054	\$ 296,414	\$ 374,142	\$ 332,952	\$ 369,908	\$ 378,847	\$ 400,556	\$ 475,634	\$ 348,729	\$ 405,850	\$	3,575,086
Steinhauer School		140,093	114,372	144,363	128,483	142,744	146,193	154,555	183,524	134,558	156,598		1,445,483
Maude M. Wilkins School		135,974	124,558	157,221	139,907	155,436	159,192	168,321	199,870	146,543	170,546		1,557,568
Howard R. Yokum School		145,818	126,147	159,226	141,685	157,412	161,215	170,466	202,417	148,410	172,719		1,585,515
Total School Facilities	\$	613,939	\$ 661,491	\$ 834,952	\$ 743,027	\$ 825,500	\$ 845,447	\$ 893,898	\$ 1,061,445	\$ 778,240	\$ 905,713	\$	8,163,652

Source: District records

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

Maple Shade School District Insurance Schedule June 30, 2019

	Coverage
Commercial Package Policy (1) Property Liability General and Auto Aggregate Excess Liability Crime Coverage - Employee Dishonesty Cyber Liability Environmental Impairment Liability	\$ 500,000,000 5,000,000 10,000,000 500,000 2,000,000 1,000,000
School Board Legal Liability (1)	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
- (2) Catlin Insurance Company
- (3) Selective Insurance Company
- (4) Liberty Mutual Insurance Company

Source: District records

Single Audit Section

INVERSO & STEWART, LLC

Certified Public Accountants

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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, 2019. 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, 2019.

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 November 8, 2019

MAPLE SHADE SCHOOL DISTRICT Schedule of Expenditures of Federal Awards for the Fiscal Year ended June 30, 2019

Federal Grantor/Pass-Through Grantor/ Program Title	Federal CFDA Number	Federal FAIN Number	Grant or State Project Number	Program or Award Amount	Grant Period	Accounts Receivable	June 30, 2018 Unearned Revenue	Due to Grantor at	Carryover (Walkover) Amount	Cash Received	Budgetary Expenditures	Adjustments	Repayment of Prior Years' Balances	Accounts Receivable	June 30, 2019 Unearned Revenue	Due to Grantor at
U.S. Department of Education General Fund:																
Medical Assistance Program (SEMI)	93.778	1805NJ5MAP	N/A	\$ 82,226	7/1/18 - 6/30/19	\$ -	_\$	_\$	\$ -	\$ 82,226	\$ (82,226)	_\$	_\$	_\$	\$ -	\$ -
Total General Fund										82,226	(82,226)					
Special Revenue Fund:																
Every Student Succeds Act (ESSA) Title I	84.010A	S010A170030	ESSA-3010-19	540,400	7/1/18- 6/30/19					450 500	(504 604)			(200 452)		
Title II - Part A	84.367A	S367A170030	ESSA-3010-19	542,160 54,200	7/1/18- 6/30/19					153,528 29,572	(521,681) (49,583)			(368,153) (20,011)		
Title III - Immigrant	84.365A	S365A170030	ESSA-3010-19	8,239	7/1/18- 6/30/19					3,478	(3,973)			(495)		
Title IV	84.424A	S424A170031	ESSA-3010-19	31,727	7/1/18- 6/30/19					7,095	(25,358)			(18,263)		
Every Student Succeds Act (ESSA)															_	
Title I	84.010A	S010A170030	ESSA-3010-18	541,262	7/1/17 - 6/30/18	(202,008)				202,008				-		
Title II - Part A	84.367A	S367A170029	ESSA-3010-18	58,868	7/1/17 - 6/30/18	(9,434)				9,434				-		
Title III	84.365A	S365A170030	ESSA-3010-18	17,970	7/1/17 - 6/30/18	(7,135)				7,135				-		
Title III - Immigrant	84.365A	S365A170030	ESSA-3010-18	3,695	7/1/17 - 6/30/18	(135)				135				-		
Title IV	84.424A	S424A170031	ESSA-3010-18	10,000	7/1/17 - 6/30/18	(909)				909				-		
Individuals With Disabilities Act (I.D.E.A.)																
Part B - Basic - Current Year	84.027	H027A170100	IDEA-3010-19	626,216	7/1/18- 6/30/19					573,783	(614,483)			(40,700)		
Part B - Basic - Prior Year	84.027	H027A170100	IDEA-3010-18	614,455	7/1/17 - 6/30/18	(126,593)				126,593				-		
Part B - Preschool - Current Year	84.173	H173A170114	IDEA-3010-19	18,338	7/1/18- 6/30/19					18,087	(18,338)			(251)		
Part B - Preschool - Prior Year	84.173	H173A170114	IDEA-3010-18	17,820	7/1/17 - 6/30/18	(255)				255				-		
Temporary Emergency Impact Aid	84.938C	S938C18005	N/A	13,500	7/1/17 - 6/30/18	(13,500)				13,500				-		
Total Special Revenue Fund						(359,969)				1,145,512	(1,233,416)			(447,873)		
U.S. Department of Agriculture																
Enterprise Fund:																
Food Distribution Program	10.565	191NJ304N1099	N/A	81,499	7/1/18- 6/30/19					81,499	(81,499)			-		
National School Lunch Program	10.555	191NJ304N1099	N/A	458,778	7/1/18- 6/30/19					425.333	(458,778)			(33,445)		
National School Lunch Program	10.555	181NJ304N1099	N/A	420,863	7/1/17- 6/30/18	(27,327)				27,327	(400,770)			(00,440)		
National Control Euron Program	10.000	101110004111000	14/73	420,000	771717 - 0/00/10	(21,021)				21,021						
National School Breakfast Program	10.553	191NJ304N1099	N/A	150.898	7/1/18- 6/30/19					138,226	(150,898)			(12,672)		
National School Breakfast Program	10.553	181NJ304N1099	N/A	138,802	7/1/17- 6/30/18	(10,839)				10,839						
Total Enterprise Fund						(38,166)				683,224	(691,175)			(46,117)		
Total Federal Awards						\$ (398,135)	\$ -	<u>\$ -</u>	\$ -	\$ 1,910,962	\$(2,006,817)	\$ -	\$ -	\$ (493,990)	\$ -	\$ -

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, 2019

		Program			June 30, 2018				Repayment		Jı	une 30, 2019	
Otata Orantan / Danmara Titla	Grant or State	Award	Grant Period	Accounts	Unearned	Due to	Cash	Budgetary	of Prior Years'	0	Accounts	Unearned	Due to
State Grantor / Program Title	Project Number	Amount	Period	Receivable	Revenue	Grantor at	Received	Expenditures	Balances	Canceled	Receivable	Revenue	Grantor at
State Department of Education													
General Fund:													
Equalization Aid	19-495-034-5120-078	\$ 7,665,842	7/1/18 - 6/30/19	\$ -	\$ -	\$ -	\$ 6,940,271	\$ (7,665,842)	\$ -	\$ -	\$ (725,571)	\$ -	\$ -
Equalization Aid	18-495-034-5120-078	7,665,842	7/1/17 - 6/30/18	(681,196)			681,196						
Special Education Categorical Aid	19-495-034-5120-089	1,384,544	7/1/18 - 6/30/19				1,253,497	(1,384,544)			(131,047)		
Special Education Categorical Aid	18-495-034-5120-089	1,222,775	7/1/17 - 6/30/18	(108,657)			108,657	(1,221,211)			(101,011)		
F	10 105 001 5100 011	100 570	7///10 0/00//10					(400 570)			(400 570)		
Extraordinary Aid	19-495-034-5120-044	199,579	7/1/18 - 6/30/19					(199,579)			(199,579)		
Extraordinary Aid	18-495-034-5120-044	214,845	7/1/17 - 6/30/18	(214,845)			214,845						
Homelss Tuition	18-495-034-5120-005	9,208	7/1/17 - 6/30/18	(9,208)			9,208						
Transportation Aid	18-495-034-5120-014	587,335	7/1/18 - 6/30/19				531,744	(587,335)			(55,591)		
Transportation Aid	18-495-034-5120-014	85,205	7/1/17 - 6/30/18	(7,572)			7,572	(,)			(55,551)		
Conveits Aid	10 405 024 5120 004	624 464	7/1/10 6/20/10				EGE 3E0	(624.464)			(EQ 10E)		
Security Aid	18-495-034-5120-084	624,464	7/1/18 - 6/30/19	(44.050)			565,359	(624,464)			(59,105)		
Security Aid	18-495-034-5120-084	124,422	7/1/17 - 6/30/18	(11,056)			11,056						
Under Adequacy Aid	18-495-034-5120-096	27,454	7/1/17 - 6/30/18	(2,440)			2,440						
PARCC Readiness Aid	18-495-034-5120-098	22,080	7/1/17 - 6/30/18	(1,962)			1,962						
Per Pupil Growth Aid	18-495-034-5120-097	22,080	7/1/17 - 6/30/18	(1,962)			1,962						
Professional Learning Community Aid	18-495-034-5120-101	22,330	7/1/17 - 6/30/18	(1,984)			1,984						
Reimbursement of Nonpublic Transportation	18-495-034-5120-014	22,910	7/1/18 - 6/30/19					(22,910)			(22,910)		
Reimbursement of Nonpublic Transportation	18-495-034-5120-014	16,820	7/1/17 - 6/30/18	(16,820)			16,820	(22,010)			(22,010)		
On Bahalf TDAE Bassiss Contribution	40 405 004 5004 000	0.000.050	7/4/40 0/00/40				0.000.050	(0.000.050)					
On Behalf TPAF - Pension Contribution	19-495-034-5094-002	2,996,852	7/1/18 - 6/30/19				2,996,852	(2,996,852)					
On Behalf TPAF Post Retirement Medical	19-495-034-5094-001	1,359,367	7/1/18 - 6/30/19				1,359,367	(1,359,367)					
On Behalf TPAF Long Term Disablity Insurance	19-495-034-5094-004	3,152	7/1/18 - 6/30/19				3,152	(3,152)					
Reimbursed TPAF Social Security Contributions	19-495-034-5094-003	1,232,161	7/1/18 - 6/30/19				1,176,354	(1,232,161)			(55,807)		
Reimbursed TPAF Social Security Contributions	18-495-034-5094-003	1,168,600	7/1/17 - 6/30/18	(51,575)			51,575						
Total General Fund				(1,109,277)	-	-	15,935,873	(16,076,206)	_	-	(1,249,610)	-	_
Special Revenue Fund	40 405 004 5400 000	4 450 500	7/4/40 0/00/40				4.045.000	(070 (75)			(405.000)	070.005	
Preschool Education Expansion N.J. Nonpublic Aid:	19-495-034-5120-086	1,150,560	7/1/18- 6/30/19				1,015,200	(878,475)			(135,360)	272,085	
Textbook Aid	10 100 034 5130 064	9,826	7/1/18- 6/30/19				9,826	(8,445)					1,381
Nursing Aid	19-100-034-5120-064 19-100-034-5120-070	9,826 17.848	7/1/18- 6/30/19				9,826 17,848	(8,445)					1,381
Technology	19-100-034-5120-070	6,624	7/1/18- 6/30/19				6,624	(17,848) (6,624)					
								(0,024)					27,600
Security Security	19-100-034-5120-509	27,600 15.675	7/1/18- 6/30/19 7/1/17- 6/30/18			2.774	27,600		2.774				27,600
Auxillary Services:	18-100-034-5120-509	15,675	7/1/17- 6/30/18			2,774			2,774				
Compensatory Education	19-100-034-5120-067	37,733	7/1/18- 6/30/19				37,733	(37,478)					255
	18-100-034-5120-067	42.166	7/1/17- 6/30/19			179	31,133	(37,470)	179				255
Compensatory Education													
E.S.L.	18-100-034-5120-067	903	7/1/17- 6/30/18			903			903				
Handicapped Services:	40 400 004 5400 000	44.00=	7/4/40 0/00//-				44.00=	(4.70-)					0.550
Examination & Classification	19-100-034-5120-066	11,287	7/1/18- 6/30/19			700	11,287	(4,735)	70-				6,552
Examination & Classification	18-100-034-5120-066	9,649	7/1/17- 6/30/18			730	00 00-	(0.57.1)	730				40 740
Corrective Speech	19-100-034-5120-066	22,320	7/1/18- 6/30/19				22,320	(3,571)	,				18,749
Corrective Speech	18-100-034-5120-066	22,320	7/1/17- 6/30/18			16,963	10.000		16,963				40.000
Supplemental Instruction	19-100-034-5120-066	10,308	7/1/18- 6/30/19			0.510	10,308		0.540				10,308
Supplemental Instruction	18-100-034-5120-066	9,516	7/1/17- 6/30/18			9,516			9,516				
Total Special Revenue Fund						31,065	1,158,746	(957,176)	31,065		(135,360)	272,085	64,845

(Continued)

MAPLE SHADE SCHOOL DISTRICT Schedule of Expenditures of State Financial Assistance for the Fiscal Year ended June 30, 2019

		Program			June 30, 2018				Repayment		J	une 30, 2019	
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
<u>Debt Service Fund</u> Debt Service Aid Type II	19-495-034-5120-017	\$ 204,647	7/1/18 - 6/30/19	_\$	\$ -	\$ -	\$ 204,647	\$ (204,647)	<u> </u>	_\$ -	\$	_\$ -	_\$
State Department of Agriculture Enterprise Fund: State School Lunch Program State School Lunch Program	19-100-010-3350-023 18-100-010-3350-023	10,765 9,964	9/1/18- 6/30/19 9/1/17- 6/30/18	(652)			9,980 652	(10,765)			(785)		
Total Enterprise Fund				(652)			10,632	(10,765)			(785)		
Total State Financial Assistance				\$ (1,109,929)	\$ -	\$ 31,065	\$ 17,309,898	(17,248,794)	\$ 31,065	\$ -	\$ (1,385,755)	\$272,085	\$ 64,845
Less: State Financial Expenditures Not Subject to M On-Behalf TPAF Contribution - Pension (Non-B On-Behalf TPAF Contribution - Post-Retiremen On-Behalf TPAF Contribution - LTDI (Non-Budg Total State Financial Expenditures Subject to Major	ludgeted) t Medical (Non-Budgeted) geted)							2,996,852 1,359,367 3,152 \$ (12,889,423)					

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, 2019

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 (\$134,181) 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, 2019 (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	\$ 82,226	\$ 15,942,025	\$ 16,024,251				
Special Revenue	1,233,416	957,176	2,190,592				
Debt Service	_	204,647	204,647				
Food Service	691,175	10,765	701,940				
	\$ 2,006,817	\$ 17,114,613	\$ 19,121,430				

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-BEHALF 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, 2019. 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, 2019.

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, 2019

Section I -- Summary of Auditor's Results

Financial Statements

Type of auditor's report issued:		Unmo	dified	
Internal control over financial reporting:				
1) Material weaknesses identified?		ye	es X	no
2) Significant deficiencies identified	d?	ye	es X	none reported
Noncompliance material to basic financial statements noted?		ye	es X	no
Federal Awards				
Internal Control over major programs:				
1) Material weakness(es) identified	?	ye	es X	no
2) Significant deficiencies identified	d?	ye	es X	none reported
Type of auditor's report on compliance for n	najor programs:	Unmo	dified	_
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	ye	es <u>X</u>	no
Identification of major programs:				
CFDA Number(s)	FAIN Number(s)		Name of Fe	deral Program or Cluster
10.555	191NJ304N1099	<u>Nat</u>	ional School L	unch Program
10.553	191NJ304N1099	Sch	ool Breakfast I	Program
Dollar threshold used to distinguish betwwe	n type A and type B programs:		\$750	0,000
Auditee qualified as low-risk auditee?		Xye	es	no

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONT'D) FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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:		_						
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						
19-495-034-5120-078		State Aid Public Cluster: Equalization Aid						
19-495-034-5120-089	Special Education Categorical Aid							
19-495-034-5120-084	Security Aid							
19-495-034-5094-003	Reimbursed TPAF Social Security Contributions							
19-495-034-5120-086	Preschool Education Expansion Aid							
19-100-010-3350-023	State Schoo	l Lunch Pr	ogram					

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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.

No findings and/or questioned costs identified.

MAPLE SHADE TOWNSHIP SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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.