BOARD OF EDUCATION TOWNSHIP OF MONROE COUNTY OF MIDDLESEX, NEW JERSEY

COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Prepared by

Michael C. Gorski, CPA, Board Secretary/School Business Administrator and The School Business Administrator's Staff of the Monroe Township Board of Education

TABLE OF CONTENTS

<u>Page</u>

INTRODUCTORY SECTION

Organiz	f Transmittal rational Chart	1-6 7
Roster (Consult	of Officials ants and Advisors	8 9
	FINANCIAL SECTION	
Indeper	ndent Auditor's Report	10-12
	ed Supplementary Information – Part I ement's Discussion and Analysis	13-27
Basic F	inancial Statements	
District-	wide Financial Statements:	
A-1 A-2	Statement of Net Position Statement of Activities	28 29
Fund Fi	nancial Statements:	
B-1 B-2	nental Funds: Balance Sheet Statement of Revenues, Expenditures and Change in Fund Balance Reconciliation of Statement of Revenues, Expenditures and Changes in Fund Balance of Governmental Funds to the Statement of Activities	30-31 32 33
	ary Funds:	
B-5	Statement of Net Position Statement of Revenues, Expenses and Change in Fund Net Position Statement of Cash Flows	34 35 36
	y Funds:	07
	Statement of Fiduciary Net Position Statement of Change in Fiduciary Net Position	37 38
Notes to	o the Financial Statements	39-92

Α.

Β.

TABLE OF CONTENTS (CONTINUED)

FINANCIAL SECTION (CONTINUED)

Required Supplementary Information – Part II C. Budgetary Comparison Schedules: C-1 C-2 Budgetary Comparison Schedule – Special Revenue Fund 105 Notes to the Required Supplementary Information C-3 Budget-to-GAAP Reconciliation 106 **Required Supplementary Information – Part III** L. Schedules Related to Accounting and Reporting for Pensions (GASB 68): L-1 Schedule of the District's Proportionate Share of the Net Pension Liability 107 L-2 Schedule of District Contributions – PERS 108 L-3 Schedule of District's Proportionate Share of the Net Pension Liability -TPAF 109 Schedules Related to Accounting and Reporting for OPEB (GASB 75) (new) Μ. M-1 Schedule of Changes in Total OPEB Liability and Related Ratios 110 **Other Supplementary Information** D. School Level Schedules: D-1 Combining Balance Sheet..... N/A D-2 Blended Resource Fund – Schedule of Expenditures Allocated by Resource Type – Actual N/A Blended Resource Fund - Schedule of Blended Expenditures - Budget and D-3 Actual N/A E. Special Revenue Fund: E-1 Combining Schedule of Revenues and Expenditures - Special Revenue Fund - Budgetary Basis 111 F. Capital Projects Fund: F-1 Summary Schedule of Project Expenditures N/A F-2 Summary Schedule of Revenues, Expenditures and Change in Fund Balance – Budgetary Basis N/A F2a Schedule of Project Revenues, Expenditures, Project Balance and Project Status – Budgetary Basis N/A

TABLE OF CONTENTS (CONTINUED)

Page

Other Supplementary Information (Continued)

 Enterprise Fund: G-1 Statement of Net Position G-2 Statement of Revenues, Expenses and Change in Fund Net Position G-3 Statement of Cash Flows Internal Service Fund: G-4 Combining Statement of Net Position G-5 Combining Statement of Revenues, Expenses and Change in Fund Net Position G-6 Combining Statement of Cash Flows H. Fiduciary Funds: H-1 Schedule of Receipt and Disbursement – Payroll Agency Fund H-2 Schedule of Receipt and Disbursement – Student Activity Agency Fund 	Proprietary Funds:										
 G-4 Combining Statement of Net Position	N/A										
H-1 Schedule of Receipt and Disbursement – Payroll Agency Fund	et N/A										
I. Noncurrent Debt:											
 I-1 Schedule of Serial Bonds I-2 Schedule of Obligations Under Capital Leases I-3 Debt Service Fund Budgetary Comparison Schedule 	115										
STATISTICAL TABLES (SECTION) (Unaudited)											
J Introduction to Statistical Section	117										
Financial Trends:J-1Net Position by ComponentJ-2Changes in Net PositionJ-3Fund Balances, Governmental FundsJ-4Changes in Fund Balances, Governmental FundsJ-5General Fund Other Local Revenue by Source	119-121 122 123-124										
Revenue Capacity:J-6Assessed Value and Actual Value of Taxable PropertyJ-7Direct and Overlapping Property Tax RatesJ-8Principal Property TaxpayersJ-9School Tax Levies and Collections	127 128										

TABLE OF CONTENTS (CONTINUED)

<u>Page</u>

STATISTICAL TABLES (SECTION) (Unaudited) (Continued)

Debt C	Capacity:	
J-10	Ratios of Outstanding Debt by Type	130
J-11	Ratios of Net General Bonded Debt Outstanding	
J-12	Direct and Overlapping Governmental Activities Debt	132
J-13	Legal Debt Margin Information	133
Democ	graphic and Economic Information:	
J-14	Demographic and Economic Statistics	134
J-15	Principal Employers	135
Operat	ing Information:	
J-16	Full time Equivalent District Employees by Function/Program	136
J-17	Operating Statistics	137
J-18	School Building Information	138
J-19	Schedule of Required Maintenance for School Facilities	139
J-20		140-141

SINGLE AUDIT SECTION

K-1	Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	. 142-143
K-2	Report on Compliance for Each Major Federal and State Program and Report on Internal Control over Compliance	. 144-146
K-3	Schedule of Expenditures of Federal Awards, Schedule A	. 147
K-4	Schedule of Expenditures of State Financial Assistance, Schedule B	. 148-149
K-5	Notes to the Schedules of Expenditures of Federal Awards and State Financial Assistance	. 150-151
K-6	Schedule of Findings and Questioned Costs	. 152-153
K-7	Summary Schedule of Prior Year Audit Findings	. 154

INTRODUCTORY SECTION

423 Buckelew Avenue Monroe Township, NJ 08831 732-521-1500

DR. DORI L. ALVICH Superintendent of Schools MICHAEL C. GORSKI, CPA Board Secretary/ School Business Administrator

December 6, 2019

Honorable President and Members of the Board of Education Monroe Township School District County of Middlesex, New Jersey

Dear Board Members:

We are pleased to present to you the Comprehensive Annual Financial Report (CAFR) of the Monroe Township School District (District) for the fiscal year ended June 30, 2019. This CAFR includes the District's Basic Financial Statements prepared in accordance with Governmental Accounting Standards Board Statement (GASB) 34. The District is required to adopt this financial reporting model which we believe will provide all users of this document with useful financial and statistical information. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the management of the Board of Education ("The Board"). To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the District. This report will provide the taxpayers of the Monroe Township School District with comprehensive financial data in a format enabling them to gain an understanding of the School District's financial affairs.

The Comprehensive Annual Financial Report is presented in four sections as follows:

- The Introductory Section contains a table of contents, Letter of Transmittal, List of Principal Officials, and an Organizational Chart of the School District.
- The Financial Section begins with the Independent Auditors' Report and includes the Managements Discussion and Analysis, the Basic Financial Statements and Notes providing an overview of the School District's financial position and operating results, and other schedules providing detailed budgetary information.
- The Statistical Tables (Section) includes selected data on Financial Trends, Revenue Capacity, Debt Capacity, Demographic and Economic Information and Operating Information of the School District, generally presented on a multi-year basis.

The Single Audit Section – The District is required to undergo an annual audit in conformity with the provisions of the Title 2 US Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance) and New Jersey OMB's Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. Information related to this single audit including the independent auditor's report on compliance for each major federal and state program and report on internal control over compliance along with findings and questioned costs if any, is included in the single audit section of this report.

1) <u>SCHOOL DISTRICT ORGANIZATION</u>: Located in Middlesex County, the Monroe Township School District receives children from Monroe Township grades Pre K through 12 and Jamesburg Borough for grades 9 through 12. The district provides education to 6,809 students. Regarding Monroe Township, the municipality contains a land area of approximately 41.94 square miles.

An elected 10 member Board of Education including the Jamesburg representative member (The "Board") serves as the policy maker for the School District. The Board adopts an annual budget and directly approves all expenditures which serve as the basis for control over and authorization for all expenditures of School District tax money.

The Superintendent is the Chief Executive Officer of the School District, responsible to the Board for total educational and support operations. The Board Secretary is the Chief Financial Officer of the School District, responsible to the Board for maintaining all financial records, issuing warrants in payment of liabilities incurred by the School District, acting as custodian of all School District funds, and investing idle funds as permitted by New Jersey law.

2) <u>REPORTING ENTITY</u>: Monroe Township School District is an independent reporting entity within the criteria adopted by the GASB as established by GASB Statement 14. All funds of the District are included in this report. The Monroe Township Board of Education and all its schools constitute the District's reporting entity.

The District provides a full range of educational services appropriate to grade levels Pre-K through 12. These include regular, vocational and special education. The District completed the 2018-2019 fiscal year with an average daily enrollment of 6,809 students which is 46 students above the previous year's average daily enrollment. The following details the changes in the average daily enrollment of the District over the last ten (10) years.

Average Daily Enrollment	Percent Change
6,809	0.30%
6,786	0.70%
6,740	3.82%
6,492	2.50%
6,334	3.21%
6,137	1.74%
6,032	2.81%
•	3.64%
•	2.83%
5,505	2.30%
	Daily Enrollment 6,809 6,786 6,740 6,492 6,334 6,137 6,032 5,867 5,661

3) MAJOR INITIATIVES: The Monroe Township Board of Education commits itself to all children by preparing them to reach their full potential and to function in a global society through a preeminent education. The Monroe Public Schools in collaboration with the members of the community shall ensure that all children receive an exemplary education by well-trained committed staff in a safe and orderly environment. Our belief is that all decision are made on the premise that children come first.

The district is experiencing huge growth in our enrollment which challenges our classrooms. The State of NJ has revised the New Jersey Student Learning Standards and we have revised our curriculum to adhere to those standards as well as incorporated College and Career Ready Practices. All classrooms use resources and curriculum to prepare students for statewide assessments as well as prepare students for college, life, and career. Additional offerings include but are not limited to an evolving definition of balanced literacy and readers and writers workshop models, a developing online formative assessment system, implementation of social and emotional practices and restorative practices to support students, and the continuation of a 1:1 iPad learning device environment at our high school. Technology is available and utilized throughout the K-12 classrooms and teachers follow the technology standards to ensure that all students are introduced and have adequate time to practice skills. The Gifted and Talented program for grades K-8 will continue in 2019-2020 which includes after school programs for eligible students as well as the inclusion of the cluster grouping program from grades two through five. The district revised and wrote curricula for courses to align to the standards and best practices utilizing the Rubicon Atlas Curriculum tool. Additionally, the use of formative assessments such as DRA2, MAP, and Edmentum online assessments will allow our teachers to prepare their instruction appropriately to meet the needs of each individual learner. At the high school level, we are focusing efforts to partner with colleges and corporations to bring opportunities to our students. Throughout our district, teachers focus on integration of subject areas through STEM, Science, Technology, Engineering, and Mathematics. We are also incorporating practices to focus our attention on the Whole Child and social-emotional learning. We are exploring restorative justice and mindfulness activities for all staff and students.

The Monroe Township School District hires new teachers and staff each year primarily due to growing enrollment. We have developed and implemented the mentoring/induction program which provides four tiers of support: 1) All new novice teachers attend a structured four-day New Teacher Orientation and receive instruction in planning, preparation, classroom management, instructional strategies, and district policies; 2) All new novice teachers receive an experienced mentor and all mentors receive formal training on adult learning theory and mentoring techniques; 3) The district staff developers use a coaching model to conduct informal classroom observations and feedback sessions for every new teacher; 4) All new novice teachers participate in a five-day structured professional development program throughout the year that addresses specific concerns related to the first year of teaching. All teachers stay together as a professional learning for all non-certified staff including substitute teachers, paraprofessionals secretaries, and bus drivers.

The district is continuing a major initiative in the form of AVID which stands for Advancement Via Individual Determination. Each word is an integral part of guiding our students towards being ready for a rich college experience if they choose this path in their lives. The program has been in effect and growing at the high school and middle school levels and have moved into on elementary school during the 2019-2020 school year. The program focuses heavily on literacy skills that will enable students to become stronger learners. There are several specific strategies that can be used by all teachers with our students that will be in place throughout the school year. These include the use of Cornell Note-Taking, WICOR (Writing, Inquiry, Collaboration, Organizational, and Reading) strategies, and Costa's levels of questioning

(comparable to Bloom's taxonomy of how people learn). The success of the program is based on AVID's Secondary Coaching & Certification Instrument (CCI) which provides a systematic pathway to impact more students through the implementation of AVID at the high school and middle school. The CCI is structured around the four key Domains of: Instruction, Systems, Leadership, and Culture. The four Domains are further defined through Subdomains that monitor the level of AVID implementation using multiple Indicators. We have currently certified at both of our sites as we begin to look at school wide implementation over the next several years at the elementary, middle and high school levels. Our goal is to train all teachers in the AVID strategies as they use best practices to engage and instruct students.

The district is moving forward with its STEM initiative. Our supervisor of fine and technical arts, in collaboration with the high school teachers, has obtained certification with Project Lead the Way (PLTW), the nation's leading provider of science, technology, engineering, and math (STEM) programs. Through world-class K-12 curriculum, high-quality teacher professional development, and outstanding partnerships, PLTW is helping students develop the skills needed to succeed in the global economy. We are looking to coordinate our curriculum to include STEM projects throughout the disciplines. We have created Makerspaces in all eight of our schools to support this initiative.

During the 2018-2019 school year, the Monroe Township School District continued its' professional development program for all staff. The program is differentiated to meet the needs of teachers at different career stages. The program included 18 year-long structured courses for our teachers and a strong induction program for our first, second, and third year teachers. The high school staff is involved in a two year cycle for all staff to be trained in Schoology and Multi-tiered Systems of Support. Teaching staff with four or more years experience are allowed to develop classroom-based, instructionally focused projects. Project structures include Peer-Coaching, Lesson Study, Action Research, and self-created projects. Each staff member completes a summary form at the end of the year to describe what they learned, how it impacted their students, and any changes they plan for the coming school year. Coaching and ongoing professional development for our administrative team is critical towards the successful implementation of the above-mentioned initiatives.

One district goal is to expand the Whole Child Initiative across the district. During the 2018-2019 school year, the committee offered parent education, staff training in the areas of mindfulness and restorative justice, small group counseling planning for guidance counselors, and the creation of crisis protocol for any student in need utilizing the Columbia Suicide Severity Rating Scale. Our work in in conjunction with the NJ Loss Coalition. This work in expanding during the 2019-2020 school year to include more parent evenings and training for staff as well as the creation of a Reunification Plan and a District Plan for after a crisis.

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

As a recipient of federal and state awards, the District also is responsible for ensuring that an adequate internal control system is in place to ensure compliance with applicable laws and regulations related to those programs. The internal control system 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 system, including that portion related to major federal and state awards, as well as to determine that the District has complied with applicable laws, regulations, contracts and grants.

In addition to internal accounting controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget approved by 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 in the capital projects fund. The final budget amount as amended for the fiscal year is reflected in the financial section.

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

5) <u>DEBT ADMINISTRATION</u>: Under provisions of New Jersey statutes, school districts may not incur indebtedness greater than 4% of the average equalized valuation of taxable property. At June 30, 2019 the District's outstanding debt issues are well below the legal debt margin. The District continues to be committed to providing the debt rating agencies and all other interested parties with annual audited financial statements and other pertinent credit information relevant to our outstanding securities.

6) <u>FINANCIAL STATUS</u>: The Business Administrator and the Finance Committee continue to guide the District with fiscal prudence while working within the limitations imposed by the state's 2% cap on the annual increase of the tax revenue collected from Monroe Township. The business office utilizes purchasing co-operatives, state contracts and bids to purchase the materials needed to operate the District at the lowest possible price.

7) <u>INDEPENDENT AUDIT</u>: State statutes require an annual audit by independent certified public accountants. Gerard Stankiewicz CPA, PSA of the firm of Samuel Klein and Company was selected by the Board of Education. In addition to meeting the requirements set forth in state statutes, the audit was also designed to meet the requirements of the Title 2 US *Code of Federal Regulations* (CFR) *Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) and New Jersey OMB's Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* The auditor's reports related specifically to the single audit are included in the single audit section of this report.

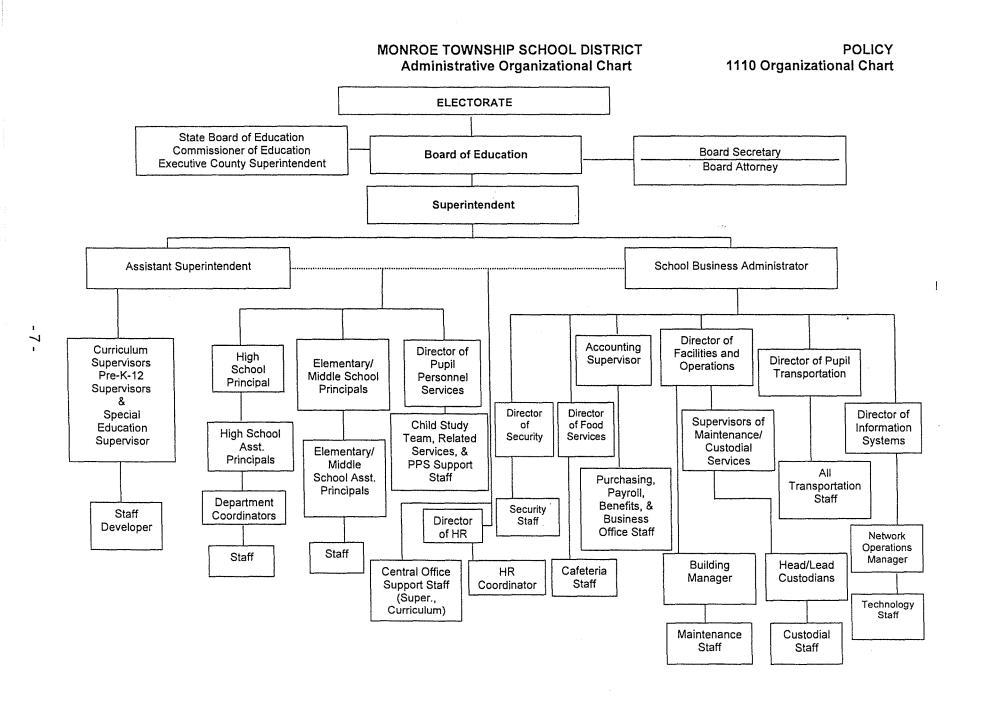
8) <u>ACKNOWLEDGMENTS</u>: We would like to express our appreciation to the members of the Monroe Township School Board for their concern in providing fiscal accountability to the citizens and taxpayers of the school district and thereby contributing their full support to the development and maintenance of our financial operation. Additionally, the preparation of this report could not have been accomplished without the efficient and dedicated services of our financial and accounting staff.

Respectfully submitted,

Dr. Dori L. Alvich Superintendent of Schools

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Michael C. Gorski, CPA Board Secretary/School Business Administrator



BOARD OF EDUCATION TOWNSHIP OF MONROE COUNTY OF MIDDLESEX, NEW JERSEY ROSTER OF OFFICALS

JUNE 30, 2019

Members of the Board of Education	Term Expires
Ms. Kathy Kolupanowich, President	2020
Mr. Steven Riback, Vice President	2020
Ms. Patricia Lang	2019
Ms. Michele Arminio	2019
Ms. Jill DeMaio	2020
Mr. Ken Chiarella	2019
Mr. Andy Paluri	2021
Ms. Rupa Siegel	2021
Mr. Peter Tufano	2021
Mr. Paul Rutsky (Borough of Jamesburg Representative)	2019

Other Officials

Robert Goodall, Acting Superintendent of Schools [*through June 30, 2019*]
Dr. Dori L. Alvich, Superintendent of Schools [*effective July 1, 2019*] and Assistant Superintendent of Schools [*through June 30, 2019*]
Mr. Michael C. Gorski, CPA, Business Administrator/Board Secretary
Ms. LuAnn McGraw-Russell, Treasurer of School Monies

BOARD OF EDUCATION TOWNSHIP OF MONROE COUNTY OF MIDDLESEX, NEW JERSEY JUNE 30, 2019

CONSULTANTS AND ADVISORS

Architects

Design Ideas Group 15 Bethany Street New Brunswick, NJ 08901

<u>Attorney</u>

Mary Smith, In-house Counsel 423 Buckelew Ave Monroe Township, NJ 08831

Health Benefits

Gallagher Benefit Service, Inc. 100 Matson Ford Road 4 Radnor Corporate Ctr., Suite 510 Radnor, PA 19087

Independent Auditor

Gerard Stankiewicz, CPA, RMA, PSA of the Firm Samuel Klein and Company 36 West Main Street, Suite 303 Freehold, NJ 07728-2291

Official Depositories

Provident Bank P.O. Box 1001 Iselin, NJ 08830-1001

State of New Jersey Cash Management Fund Department of Treasury 50 West State Street, 9th Floor Trenton, NJ 08608

Property Consultant

Gallagher Bollinger 101 JFK Parkway Short Hills, NJ 07078-5000

Special Counsel

McCarter and English Four Gateway Center 100 Mulberry Street Newark, NJ 07101-0652 FINANCIAL SECTION

SAMUEL KLEIN AND COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

550 Broad Street, 11th Floor Newark, NJ 07102-9969 Phone (973) 624-6100 Fax (973) 624-6101 36 West Main Street, Suite 303 Freehold, NJ 07728-2291 Phone (732) 780-2600 Fax (732) 780-1030

INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Education Monroe Township Board of Education County of Middlesex, New Jersey

Report on the Financial Statement

We have audited the accompanying financial statements of the governmental activities, the business type activities each major fund and the aggregate remaining fund information of the Board of Education of the Monroe Township School District, County of Middlesex, State of New Jersey, as of and for the year ended June 30, 2019 and the related Notes to Financial Statements, which collectively comprise the District's basic financial statements, as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

INDEPENDENT AUDITOR'S REPORT (CONTINUED)

An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, business type activities each major fund and the aggregate remaining fund information of the Board of Education of the Monroe Township School District, as of June 30, 2019, and the respective changes in financial position and where applicable, cash flows thereof for the 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 Discussion and Analysis and Budgetary Comparison Information and schedule of the District's proportionate share of the net pension liability-PERS, schedule of District contributions, schedule of the State's proportionate share of the net pension liability associated with the District-TPAF, the District's proportionate share of the net OPEB Liability - PERS and TPAF, schedule of District's contribution PERS and TPAF and budgetary comparison information as identified 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. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquires, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Monroe Township 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 Division of Finance, Department of Education, State of New Jersey, and are not a required part of the basic financial statements. The accompanying Schedule of Expenditures of Federal Awards and State Financial Assistance are presented for purposes of additional analysis as required by US Office of Management and Budget *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, Audits of States, Local Governments, and Non-Profit Organizations* and New Jersey OMB's Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid,* respectively, and the other information such as the introductory and statistical sections are presented for purposes of addition such as the introductory and statistical sections.

INDEPENDENT AUDITOR'S REPORT (CONTINUED)

The accompanying Combining and Individual Fund Financial Statements and the Schedule of Expenditures of Federal Awards and State Financial Assistance are the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the accompanying Combining and Individual Fund Financial Statements and Schedule 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 other information identified above has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 6, 2019, on our consideration of the Board of Education of the Monroe Township School District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements and other matters. The purpose of that report solely is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness on the Monroe Township School District financial 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 Monroe Township School District internal control over financial reporting compliance.

Gerard Stankiewicz Certified Public Accountant Licensed Public School Accountant #912

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SAMUEL KLEIN AND COMPANY

Freehold, New Jersey December 6, 2019

REQUIRED SUPPLEMENTARY INFORMATION – PART I

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423 Buckelew Avenue Monroe Township, NJ 08831 732-521-1500

DR. DORI L. ALVICH Superintendent of Schools MICHAEL C. GORSKI, CPA Board Secretary/ School Business Administrator

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

Management's Discussion and Analysis

The discussion and analysis of Monroe Township School District's financial performance provides an overall review of the School District's financial activities for the fiscal year ended June 30, 2019. The intent of this discussion and analysis is to look at the School District's financial performance as a whole; readers should also review the basic financial statements and notes to enhance their understanding of the School District's financial performance.

The Management's Discussion and Analysis (MD&A) is Required Supplementary Information specified in the Governmental Accounting Standards Board's (GASB) Statement No. 34 – Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments. Certain comparative information between the current year (2018-2019) and the prior year (2017-2018) is required to be presented in MD&A. The District has elected to prepare comparative data which includes prior year's financial statements.

Overview of Financial Statements

The District's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the basic financial statements. This document also contains required and supplementary information and other information in addition to the basic financial statements themselves.

Financial Highlights

Key financial highlights for 2018-2019 are as follows:

• The District was initially awarded \$3,635,098 in General Fund State Aid revenue, which was an increase of \$344,629 from the 2017-2018 award.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

- The District was notified on July 13, 2018, that subsequent to the announcement of the 2018-2019 State Aid Award and the Board's adoption of the 2018-2019 Budget, Monroe was successful in receiving an additional revised State Aid Award of \$1,656,602, which the Board resolved to reduce the general fund local tax levy by \$1,000,000 and to appropriate the remaining \$656,602 into Capital Reserve.
- A special school election of the legal voters of the School District was held on Tuesday, March 12, 2019 from 7:00 o'clock A.M until 8:00 o'clock P.M., in the School District for the purpose of: (a) the construction of a new middle school on land which is anticipated to be donated to the Board of Education from the Township of Monroe, which land acquisition was granted by the NJDOE on January 12, 2018; or (b) the construction of a new middle school on land which is anticipated to be donated to the Board of Education from the Township of Monroe, which land acquisition was granted by the NJDOE on January 12, 2018, and the construction of an addition to the Monroe Township High School. Both ballot questions were defeated.
- Although the constrictive tax levy cap has prevented many school districts in the state from budgeting for capital outlay projects and equipment within the budget, the District effectively managed to include significant projects and equipment in the 2018-2019 Budget exceeding \$3,500,000. Those Capital Outlay Improvements included a Boiler & HVAC Replacement for The Brookside School, Replacement of the Caged Turf at the High School/Middle School field, Bleachers at the High School, Middle School Food Rooms Counters and Wiring, Engineering & Architectural Design for The Middle School Roof and HVAC Equipment, 11 School Buses, Technology Equipment, and other miscellaneous instructional equipment.
- To accommodate the growing number of enrolled students, most significantly impacting the Monroe Township Middle School, the District leased 10 portable instructional classroom units totaling \$888,000.
- Employee health insurance is one of the largest line items in most school district budgets. Through very aggressive negotiations with insurance carriers, the District was successful in reducing the original proposal from Horizon from an 11.5% proposed premium increase to a 5.3% premium increase, which netted to a 4.8% percent increase when offset by employee health insurance contributions. The savings from the initial Horizon proposal totaled \$1,355,786.
- For the year ended June 30, 2019, Falcon Care and the Early Childhood Enrichment programs had profit of \$466,274 and \$140,118 respectively. The Board's Finance Committee recommended that the Board, when reorganized in January 2019, transfer \$600,000 of these Proprietary Funds' retained earnings to the General Fund for general use in the 2020-2021 Budget.
- The District is in compliance with S1701 with regard to designated and undesignated reserves.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

Using this Comprehensive Annual Financial Report (CAFR)

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand the Monroe Township School District as a financial whole, an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The Statement of Net Position and Statement of Activities provide information about the activities of the whole school district, presenting both an aggregate view of the School District's finances and a longer term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the School District's most significant funds with all other non-major funds presented in total in one column. In the case of the Monroe School District, the General Fund is by far the most significant.

Reporting the School District as a Whole

Comparative Statement of Net Position and Comparative Statement of Activities

While this document contains the large number of funds used by the School District to provide programs and activities, the view of the School district as a whole looks at all financial transactions and asks the question, "How did we do financially during 2018-2019?" The Comparative Statement of Net Position and the Comparative Statement of Activities answer this question. These statements include all assets and liabilities using the accrual basis of accounting similar to the accounting used by most private-sector businesses. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the School District's net position and change to those position. This change in net position is important because it tells the reader that, for the school district as a whole, the financial position of the School District has improved or diminished. The causes of this change may be the result of many factors, some financial and some not. Non-financial factors include the School District's property tax base, current laws in New Jersey restricting revenue growth, facility condition, required educational programs and other factors.

In the Comparative Statement of Net Position and the Comparative Statement of Activities, the School District is divided into two kinds of activities:

Governmental Activities — All of the School District's programs and services are reported here including instruction, support services, operation and maintenance of plant facilities, pupil transportation and extracurricular activities.

Business Type Activities — This service is provided on a charge for goods or services basis to recover all the expenses of the goods and services provided. The Food Service, Falcon Care and Childcare Initiative enterprise funds are reported as business activities.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

Reporting the School District's Most Significant Funds

Fund Financial Statements

A fund is a group of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the District can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental Funds

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balance provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The District maintains four individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures and changes in fund balance for the general fund, special revenue fund, capital projects fund and debt service fund, all of which are considered to be major funds.

The District adopts an annual appropriated budget for its general fund, special revenue fund and debt service fund. Budgetary comparison statements have been provided as required supplementary information for the general fund, special revenue fund and debt service fund to demonstrate compliance with this budget. The basic governmental fund financial statements can be found on pages 30-33 of this report.

Proprietary Funds

The District maintains one proprietary fund type. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The District uses an enterprise fund to account for the operations of its food service program, child care initiative and Falcon Care. The basic proprietary fund financial statements can be found on pages 34-36 of this report.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

Fiduciary Funds

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

The District uses agency funds to account for resources held for student activities and groups, unemployment compensation claims and payroll related liabilities. The fiduciary fund financial statements can be found on pages 37-38 of this report.

Notes to the Basic Financial Statements

The notes provide additional information that is essential for a full understanding of the data provided in the government-wide and fund financial statements. The notes to the basic financial statements can be found on pages 39-92 of this report.

Other Information

Combining fund statements can be found on pages 30-38 and schedules on pages 93-116 of this report.

The School District as a Whole

Recall that the Statement of Net Position provides the perspective of the School District as a whole. Net position may serve over time as a useful indicator of government's financial position.

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

The Statement of Net Position provides the financial perspective of the District as a whole.

Government-wide Financial Statements

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

The statement of net position presents information on all of the assets, deferred inflows and outflows and liabilities of the District, with the difference between the four reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The statement of activities presents information showing how the net position of the District changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flow. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., earned but unused vacation leave). The Government-wide financial statements can be found on pages 28-29 of this report.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

Government-wide Financial Analysis

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the District, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$11,865,623 at the close of fiscal 2019. The following table provides a summary of net position at June 30, 2019 and 2018 relating to the District's governmental and business-type activities:

Table 1 provides a comparative summary of the School District's net position for 2019 and 2018.

Table 1 – Comparative Summary of Net Position

	Governmen	tal Activities	Business-T	ype Activities	Total School District			
	2018-2019	2017-2018	2018-2019	2017-2018	2018-2019	2017-2018		
Assets								
Current and other assets	\$ 13,508,492	\$ 14,288,394	\$ 1,584,517	\$ 1,882,826	\$ 15,093,009	\$ 16,171,219		
Capital assets, net	163,469,052	165,503,583	676,163	575,422	164,145,215	166,079,005		
Total Assets	\$ 176,977,544	\$ 179,791,977	\$ 2,260,680	\$ 2,458,247	\$ 179,238,223	\$ 182,250,224		
Deferred outflows								
of resources								
Loss on Defeasance of Bonds	7,149,909	7,892,841			7,149,909	7,892,841		
Pension	9,981,117	13,467,339			9,981,117	13,467,339		
Total Deferred outflows								
of resources	17,131,026	21,360,180			17,131,026	21,360,180		
Liabilities								
Current and other liabilities	13,251,917	4,594,245	55,628	54,807	13,307,545	4,649,052		
Net pension liability	34,310,965	40,261,980			34,310,965	40,261,980		
Long-term liabilities	123,154,859							
outstanding		138,903,494				138,903,494		
Total Liabilities	170,717,741	183,759,719	55,628	54,807	47,618,510	183,814,526		
Deferred inflow								
of resources	11,469,578	8,081,663			11,469,578	8,081,663		
Net Position								
Net investment in								
capital assets	41,304,430	38,298,290	678,163	575,422	41,982,593	38,873,711		
Restricted	746,802	980,500			746,802	980,500		
Unrestricted (deficit)	(32,392,661)	(29,968,015)	1,528,889	1,828,019	(30,863,772)	(28,139,996)		
Total Net Position	\$ 9,658,571	\$ 9,310,775	\$ 2,207,052	\$ 2,403,440	\$ 11,865,623	\$ 11,714,215		

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

The District's combined net position were \$11,865,623 on June 30, 2019. This is an increase of \$151,407 or 1.30% from the prior year.

The largest portion of the District's net position is its net investment in capital assets (e.g., land, construction-in-progress, buildings and improvements, and machinery, equipment and vehicles), less any related debt (bonds payable) used to acquire those assets that are still outstanding. The District uses these capital assets to provide services to students; consequently, these assets are not available for future spending. Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources (namely, property taxes), since the capital assets themselves cannot be used to liquidate these liabilities.

Capital assets, net decreased from the prior year due to the amount of new additions associated with the District's capital projects being less than the amount of depreciation of capital assets in the current year.

Long-term liabilities decreased due to the scheduled payment of principal on debt.

Restricted net position decreased mainly due to the net increase in the capital project reserve account of \$233,698 as funds were utilized and replenished with state aided fund.

Unrestricted net position decreased mainly due to the planned use of fund balance for tax relief. General fund encumbrances at June 30, 2019 totaled \$170,471 as compared with \$125,705 at June 30, 2018.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

Table 2 shows the comparative change in net position from fiscal year 2019 and 2018.

Table 2 – Comparative Change in Net Position

	Government	al Activities	Business-T	ype Activities	Total School District			
	2018-2019	2017-2018	2018-2019	2017-2018	2018-2019	2017-2018		
Revenues:			<u></u>					
Program Revenues:								
Charges for Services	\$ 289,419	\$ 291,082	\$ 3,429,112	\$ 3,321,847	\$ 3,718,531	\$ 3,612,929		
Operating Grants and Contributions	1,878,183	2,047,678	540,199	546,368	2,418,382	2,594,046		
General Revenue:								
Property Taxes	111,324,053	108,281,168			111,324,053	108,281,168		
Tuition	4,199,972	4,113,054			4,199,972	4,113,054		
Federal and State Aid	33,456,364	38,533,427			33,456,364	38,533,427		
Miscellaneous	585,503	701,356	17,638	4,475	603,141	705,831		
Total Revenue	151,733,495	153,967,765	3,986,949	3,872,690	155,720,444	157,840,455		
Expenses:								
Instruction	85,396,952	83,538,979			85,396,952	83,538,979		
Tuition	2,454,529	2,564,253			2,454,529	2,564,253		
Student and Instruction								
Related Services	18,041,106	18,759,499			18,041,106	18,759,499		
School Administration	6,930,241	7,243,435			6,930,241	7,243,435		
General Administration	6,549,102	5,762,837			6,549,102	5,762,837		
Operation and Maintenance								
of Facilities	16,257,522	15,799,174			16,257,522	15,799,174		
Pupil Transportation	10,986,975	14,850,146			10,986,975	14,850,146		
Interest on Debt	5,339,913	6,967.974			5,339,913	6,967,974		
Special Schools		51,853			-	51,853		
Charter Schools	142,002	131,431			142,002	131,431		
Business Type Actives			3,583,338	3,612,779	3,583,338	3,612,779		
Total Expenses	152,098,342	155,669,580	3,583,338	3,612,779	155,681,680	159,282,359		
Special and Extraordinary Items, Net	712,643	1,176,677	(600,000)		112,643	1,176,677		
Change in Net Position	347,796	(525,137)	(196,389)	259,911	151,407	(265,226)		
Net Position - beginning	9,310,775	9,835,912	2,403,440	2,143,529	11,714,215	11,979,441		
Net Position - ending	\$ 9,658,571	\$ 9,310,775	\$ 2,207,052	\$ 2,403,440	\$ 11,865,622	\$ 11,714,215		

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

General Fund Budgetary Highlights

The District budget is prepared according to New Jersey Statutes. The most significant budgeted fund is the general fund. During the fiscal year, there were several differences between the original budget and the final amended budget as a result of transfers being applied; to recognize revenues that were not anticipated and to prevent over-expenditures in specific line item accounts. These transfers were made between line items as part of the normal process as permitted by State guidelines. These significant revisions include the special education, personnel services and transportation accounts due to increased student classifications, benefits cost increases, volatile petroleum prices and increased fleet. Readers should refer to Section C of the financial report for comparisons between actual and budgeted amounts.

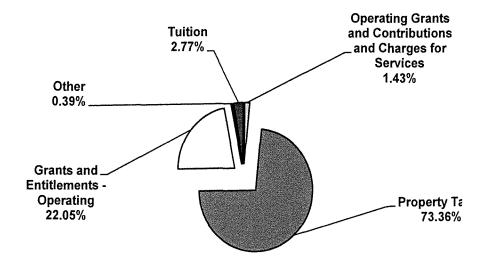
Described on the next few pages are explanations for variations in revenues and expenditures for certain lines where the modified budgeted amounts differ from the original budget by significant amounts. All other fluctuations were considered immaterial and no explanations were deemed required.

Governmental Activities

Revenues for Fiscal Year 2019

The unique nature of property taxes in New Jersey creates the legal requirement to annually seek voter approval for the School District operations. Property taxes of \$111,324,053 made up 73.36% of revenue for governmental activities for the Monroe School District for fiscal year 2019. Federal, state and local grants for operating purposes accounted for another \$33,456,364 or 22.05% of revenue.

The District's total revenues were \$151,753,495 for the year ended June 30, 2019.

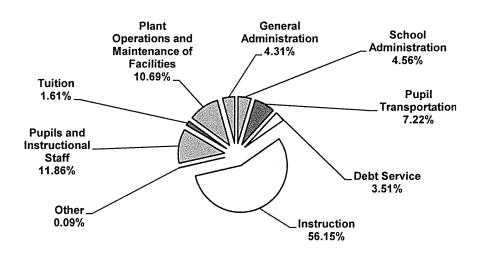


MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

Expenses for Fiscal Year 2019

The District's total cost of all programs and services was \$152,098,342 for the year ended June 30, 2019.



Governmental Activities

The Comparative Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Table 3 shows the total cost of services and the net cost of services. The net cost shows the financial burden that was placed on the District's taxpayers by each of these functions.

Table 3 - Comparative Statement of Activities

	Total Cost of Services *					Net Cost of Services *			
	2018-2019		2017-2018	% Change		<u>2018-2019</u> <u>2017-2018</u>		2017-2018	% Change
Instruction	\$ 85,396,951	\$	83,538,979	2.22%	\$	84,097,111	\$	84,239,850	-0.17%
Support Services:									
Tuition	2,454,529		2,564,253	-4.28%		2,454,529		2,385,180	2.91%
Pupils and Instructional Staff	18,041,106		18,759,499	-3.83%		18,041,106		18,828,514	-4.18%
General Administration	6,549,102		5,762,837	13.64%		6,397,782		6,220,686	2.85%
School Administration	6,930,241		7,243,435	-4.32%		6,930,241		7,221,080	-4.03%
Operation and Maintenance									
of Facilities	16,257,522		15,799,174	2.90%		16,257,522		15,956,702	1.89%
Pupil Transportation	10,986,975		14,850,146	-26.01%		10,697,556		15,706,333	-31.89%
Charter School	142,002		131,431	8.04%		142,002		98,035	44.85%
Interest and Fiscal Charges	5,339,913		6,967,974	-23.36%		4,912,890		5,851,299	-16.04%
Other			51,853	-100.00%				95,096	-100.00%
Total Expenses	\$ 152,098,341	. * -	155,669,580	-2.29%	\$	149,930,739	\$	156,602,775	-4.26%

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

Tuition relates to expenses related to placing special needs student in out of district private schools.

Instruction expenses include activities directly dealing with the teaching of pupils and the interaction between teacher and student, including extracurricular activities.

Pupils and instructional staff include the activities involved with assisting staff with the content and process of teaching to students, including curriculum and staff development.

General administration, school administration and business operations include expenses associated with administrative and financial supervision of the District.

Operation and maintenance of facilities involve keeping the school grounds, buildings and equipment in an effective working condition.

Pupil transportation includes activities involved with the conveyance of students to and from school, as well as to school activities, as provided by State law.

Interest on debt involves the transactions associated with the payment of interest and other related charges to debt of the School district.

"Other" includes special and charter schools.

The School District's Funds

All governmental funds (i.e., general fund, special revenue fund, capital projects fund and debt service fund presented in the fund-based statements) are accounted for using the modified accrual basis of accounting. Total revenues amounted to \$139,762,690 and expenditures exclusive of capital projects were \$145,810,361.

As demonstrated by the various statements and schedules included in the financial section of this report, the District continues to meet its responsibility for sound financial management. The following schedules present a comparative summary of the revenues of the general fund, special revenue fund and debt service fund for the fiscal years ended June 30, 2019 and June 30, 2018, and the amount of increase and decreases in relation to prior year revenues.

Comparative Summary of Revenues

		2018-2019			2017-2	Increase/(Decrease		
	-		Percent	-		Percent	f	rom 2017-2018
Revenue		Amount	<u>of Total</u>		<u>Amount</u>	<u>of Total</u>		<u>to 2018-2019</u>
Local Sources	\$	116,398,948	83.28%	\$	113,386,660	85.56%	\$	3,012,288
State Sources		21,856,438	15.64%		17,659,678	13.33%		4,196,760
Federal Sources	_	1,507,304	1.08%	-	1,471,015	1.11%		36,289
	\$_	139,762,690	100.00%	\$_	132,517,353	100.00%	\$	7,245,337

Local revenues increased due to a tax levy increase, an increase in tuition and an increase in miscellaneous revenue.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED - (CONTINUED)

State revenue from all sources increased compared with 2018 due to a significant increase in the number of on-behalf post retirement payments.

Federal revenues decreased slightly due to reduction in special education students.

The following schedule presents a comparative summary of general fund, special revenue fund and debt service fund expenditures for the fiscal years ended June 30, 2019 and June 30, 2018, and the increases and decreases in relation to prior year amounts.

Comparative	Summary	of	Expenditures	

Increased

	2018-20	019	2017-2	018		(Decrease)
		Percent		Percent	f	rom 2017-2018
Expenditures	Amount	of Total	<u>Amount</u>	<u>of Total</u>		<u>to 2018-2019</u>
Current Expense:						
Instruction	\$ 34,513,263	23.68%	\$ 46,320,109	34.32%	\$	(11,806,846)
Undistributed						
Expenditures	95,982,673	65.83%	73,408,844	54.39%		22,573,829
Capital Outlay	3,775,210	2.59%	2,516,384	1.86%		1,258,826
Special Schools			29,330	0.02%		(29,330)
Special Revenue			1,411,999	1.05%		(1,411,999)
Charter School	142,002	0.10%	131,431	0.10%		10,571
Debt Service:						
Principal	6,120,000	4.20%	5,630,000	4.17%		490,000
Interest	5,277,213	3.62%	5,528,363	4.10%	-	(251,150)
	\$ 145,810,361	100.00%	\$ 134,976,460	100.00%	\$_	10,833,901

Budget – Expenditures

- The modified budget for regular programs instruction decreased from the original budget by approximately \$1,031,300 or 2.87% as a result mostly of a decrease in salaries of teachers and other purchased policy.
- The modified budget for undistributed tuition increased by \$242,950 or 10.40% as a result of a higher level of out of district placement.
- The modified budget for undistributed unallocated benefits increased from the original budget by \$701,835 or 3.01% due to a higher level of health care costs.
- The modified budget for undistributed expenditures transportation decreased from the original budget by approximately \$773,627 or 9.23% as a result of lesser special education transportation students in the District.
- The modified budget for security programs instruction undistributed increased from the original budget by approximately \$400,000 or 46.39% as a result mostly of a increase in security requirements.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED - (CONTINUED)

- The modified budget for support service student and general administration undistributed increased from the original budget by \$155,710 or 10.22% due to a higher level of salaries and legal expenses.
- The modified budget for undistributed expenditures support service school administration decreased from the original budget by approximately \$327,597 or 7.25% as a result of a lower administrative staff.

Described below are explanations for variations in revenues and expenditures for certain lines where the modified budgeted amounts differ from the actual by significant amounts. All other fluctuations were considered immaterial and no explanations were deemed required.

Revenues

• Actual miscellaneous revenue was in excess of the modified budgeted amount by approximately \$112,125 or 23.11% as a result of prior year expenditures refunded and higher interest in investment.

Expenditures

- The actual amount expended regular programs instruction were less than the final budget by approximately \$492,127 or 1.41% as a result mostly of a lower level of salaries and other expenses.
- The actual amounts expended for undistributed expenditures in total net of on-behalf payments were less than the final budget by approximately \$1,963,410 or 2.99% as a result of expenditures for benefits, general administrative, operating and maintenance and transportation being less than expected.
- The actual amount of expended for undistributed expenditures total operating and maintenance of plant was less than the final budget \$316,899 or 3.13% due to lower than anticipated costs.
- The actual amount expended for student transportation service were less than the final budget by \$661,620 or 8.69%.

Business-Type Activities

Food Service

Revenues for the District's food service program were comprised of charges for services and federal and state reimbursements.

Food service expenses exceeded revenues by \$202,780.

Charges for services were \$2,141,731 or 79.80% of revenue. This represents amounts paid by Patrons for daily food service, as well as special functions.

Federal and state reimbursement for meals, including payments for free and reduced priced lunches was \$374,081 and donated commodities were \$166,118.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

Childcare Initiative (ECE)

Revenues for ECE were comprised of charges for services paid by families in Monroe Township.

ECE revenues exceeded expenses by \$144,174.

Falcon Care

The District Administration designed and implemented Falcon Care, a before and after school-care program for grades K through 5.

Revenues for Falcon Care were comprised of charges for services paid by Monroe families for before and after school care.

Falcon Care revenues exceeded expenses by \$462,218.

Capital Assets

At the end of the fiscal year 2019, the School District had \$230,629,450 invested in land, buildings, furniture and equipment and vehicles. Table 4 shows fiscal 2019 balances compared to 2018.

Table 4 - Capital Assets ((Net of Depreciation) at June 30
----------------------------	----------------------------------

	Governmental Activities		Business-Type Activities		Total Sch	Total School District	
	2018-2019	2017-2018	2018-2019	2017-2018	2018-2019	2017-2018	
Land Construction in Progress	\$ 368,806	\$ 368,806			\$ 368,806	\$ 368,806	
Site and Site Improvements	8,425,525	8,581,502			8,425,525	8,581,502	
Building and Building Improvements	147,606,064	150,474,779			147,606,064	150,474,779	
Machinery and Equipment	7,068,656	6,078,496	\$ 678,163	\$ 575,422	7,746,819	6,653,918	
Total Capital Assets- Net of Depreciations	\$ 163,469,051	\$ 165,503,583	\$ 678,163	\$ 575,422	\$ 164,147,214	\$ 166,079,005	

Refer to Notes to Financial Statements (Note 5) for more detailed information.

Overall capital assets (net) decreased by \$1,931,791 from fiscal year 2018 to fiscal year 2019. The decrease in capital assets is due to a slight decrease in depreciation which offset by a lower level of added improvements.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED – (CONTINUED)

Debt Administration

The School District had outstanding debt at June 30th as follows:

	<u>2019</u>		<u>2018</u>
Compensated Absences Capital Leases Serial Bonds	\$ 3,247,558 4,211,105 115,305,000	\$	3,805,359 2,754,002 121,425,000
Totals	\$ 122,763,662	\$_	127,984,361

Refer to Notes to Financial Statements (Note 7) for more detailed information.

For the Future

The Monroe Township School District is presently in good financial condition. The District is very proud and grateful of the community's support for its operations. A major District concern is the continued enrollment growth, which has prompted the deliberative process for a bond referendum. Another significant concern is the insufficient and inequitable State Aid funding which has put a burden on local taxpayers. The District continues to explore every opportunity to operate efficiently without compromising the vast student centered programs and services which are paying great dividends.

Contacting The School District's Financial Management

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. Questions regarding this report or if additional information is needed, kindly contact Mr. Michael C. Gorski, CPA, School Business Administrator/Board Secretary, at the Monroe Township School District, 423 Buckelew Avenue, Monroe Township, NJ 08831.

Respectfully submitted,

Dr. Dori L. Alvich Superintendent of Schools

December 6, 2019

Michael C. Gorski, CPA Board Secretary/School Business Administrator

BASIC FINANCIAL STATEMENTS

DISTRICT-WIDE FINANCIAL STATEMENTS

Exhibit A-1

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX STATEMENT OF NET POSITION JUNE 30, 2019

<u>ASSETS</u>		Governmental Activities		Business-Type <u>Activities</u>		<u>Total</u>
Cash and Cash Equivalents Receivables - Net Interfund Receivable Other-Receivables Other Current Assets Restricted Assets:	\$	8,876,162.63 794,424.67 10,038.79 437,536.43 380,847.23	\$	1,517,036.37 1,910.63 25,574.50 14,021.29 25,974.59	\$	10,393,199.00 796,335.30 35,613.29 451,557.72 406,821.82
Cash and Cash Equivalents Capital Assets, Net		746,802.00 163,469,051.36	-	678,162.62	-	746,802.00 164,147,213.98
Total Assets	\$	174,714,863.11	\$_	2,262,680.00	\$_	176,977,543.11
DEFERRED OUTFLOWS OF RESOURCES						
Deferred Loss on Defeasance of Debt Pension	\$	7,149,908.65 9,981,117.00	-		\$ -	7,149,908.65 9,981,117.00
	\$	17,131,025.65	=		\$_	17,131,025.65
LIABILITIES						
Accounts Payable Accrued Interest on Noncurrent Debt Unearned Revenue Net Pension Liability Noncurrent Liabilities: Due Within One Year Due Beyond One Year	\$	1,914,643.63 1,905,443.52 24,600.00 34,310,965.00 9,407,229.07 123,154,859.30	\$	2,034.42 53,594.00	\$	1,916,678.05 1,905,443.52 78,194.00 34,310,965.00 9,407,229.07 123,154,859.30
Total Liabilities	\$_	170,717,740.52	\$_	55,628.42	\$_	170,773,368.94
DEFERRED INFLOWS OF RESOURCES						
Pension	\$_	11,469,578.00	-		\$_	11,469,578.00
	\$_	11,469,578.00			\$_	11,469,578.00
NET POSITION						
Net Investment in Capital Assets Restricted for:	\$	41,304,429.45	\$	678,162.62	\$	41,982,592.07
Capital Unrestricted/(Deficit)	-	746,802.00 (32,392,661.04)		1,528,888.96	_	746,802.00 (30,863,772.08)
Total Net Position	\$_	9,658,570.41	\$_	2,207,051.58	\$_	11,865,621.99

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2019

		Program	n Revenues	Net (Expense) Revenue and Change in Net Position					
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Governmental Activities	Business-Type Activities	Total			
Governmental Activities:									
Instruction:									
Regular	\$ 56,673,937.21		:	\$ (56,673,937.21)	\$	(56,673,937.21)			
Special Education	23,988,663.93		\$ 1,299,840.29	(22,688,823.64)		(22,688,823.64)			
Other Special Education	1,621,778.59			(1,621,778.59)		(1,621,778.59)			
Other Instruction	3,112,571.86			(3,112,571.86)		(3,112,571.86)			
Support Services:									
Tuition	2,454,529.31			(2,454,529.31)		(2,454,529.31)			
Student and Instruction Related Services	18,041,105.52			(18,041,105.52)		(18,041,105.52)			
Other Administrative Services	6,549,101.59		151,319.71	(6,397,781.88)		(6,397,781.88)			
School Administrative Services	6,930,240.91			(6,930,240.91)		(6,930,240.91)			
Plant Operations and Maintenance	16,257,521.68			(16,257,521.68)		(16,257,521.68)			
Pupil Transportation	10,986,975.47	\$ 289,419.23		(10,697,556.24)		(10,697,556.24)			
Charter Schools	142,002.00			(142,002.00)		(142,002.00)			
Interest on Noncurrent Debt	5,339,913.42		427,023.00	(4,912,890.42)		(4,912,890.42)			
Total Governmental Activities	\$	\$289,419.23	\$\$	\$(149,930,739.26)_	\$	(149,930,739.26)			
Business-Type Activities:									
Food Service	\$ 2,884,710.00	\$ 2,141,730.52	\$ 540,198.72	\$	(202,780.76) \$	(202,780.76)			
Child Care Initiative	290,630.43	430,748.00			140,117.57	140,117.57			
Falcon Care	407,997.96	856,634.12	,	<u></u> .	448,636.16	448,636.16			
Total Business - Type Activities	\$3,583,338.39	\$3,429,112.64	\$540,198.72	\$	385,972.97 \$	385,972.97			
Total Primary Government	\$ <u>155,681,679.88</u>	\$	\$ <u>2,418,381.72</u> \$	<u>(149,930,739.26)</u> \$	385,972.97 \$	(149,544,766.29)			

General Revenues

Property Taxes Levied for:						
General Purposes	\$	100,353,868.00			\$	100,353,868.00
Debt Service		10,970,185.00				10,970,185.00
Tuition Received		4,199,972.62				4,199,972.62
Federal and State Aid Not Restricted		33,456,364.14				33,456,364.14
Miscellaneous Income	_	585,503.42	\$	17,638.22		603,141.64
Total General Revenues	_	149,565,893.18		17,638.22		149,583,531.40
Excess/(Deficit)		(364,846.08)		403,611.19		38,765.11
Special and Extraordinary Items, Net	_	712,641.45		(600,000.00)	_	112,641.45
Change in Net Position	\$_	347,795.37	\$_	(196,388.81)	\$_	151,406.56
Net Position - Beginning	-	9,310,775.04		2,403,440.39		11,714,215.43
Net Desilies Fedire	~	0.050 570 44	~	0 007 054 50	•	44.005.004.00
Net Position - Ending	\$_	9,658,570.41	\$_	2,207,051.58	\$_	11,865,621.99

FUND FINANCIAL STATEMENTS

GOVERNMENTAL FUNDS

BOARD OF EDUCATION <u>TOWNSHIP OF MONROE SCHOOL DISTRICT</u> <u>COUNTY OF MIDDLESEX</u> <u>BALANCE SHEET</u> <u>GOVERNMENTAL FUNDS</u> <u>JUNE 30, 2019</u>

ASSETS		General Fund		Special Revenue Fund		Debt Service <u>Fund</u>		Total Governmental Funds
Cash and Cash Equivalents Intergovernmental Accounts Receivable Other Receivables Interfunds Receivable Other Current Assets Restricted Cash and Cash Equivalents	\$	8,876,158.15 765,771.67 437,536.43 38,691.79 380,847.23 746,802.00	\$	28,653.00	\$	4.48	\$	8,876,162.63 794,424.67 437,536.43 38,691.79 380,847.23 746,802.00
Total Assets	\$	11,245,807.27	\$	28,653.00	- \$_	4.48	\$_	11,274,464.75
LIABILITIES AND FUND BALANCE								
Accounts Payable Interfunds Payable Unearned Revenue	\$	184,752.63 24,600.00	\$	28,653.00			_	184,752.63 28,653.00 24,600.00
Total Liabilities	_	209,352.63	\$	28,653.00			-	238,005.63
Fund Balances Restricted: Capital Reserve Account Debt Service Fund Excess Surplus Excess Surplus - Designated for Subsequent Year's Expenditures Assigned for Other Purposes Unassigned	-	746,802.00 3,289,115.12 5,021,870.86 170,471.02 1,808,195.64	-		\$	4.48		746,802.00 4.48 3,289,115.12 5,021,870.86 170,471.02 1,808,195.64
Total Fund Balance	\$_	11,036,454.64	-		\$	4.48	\$_	11,036,459.12
Total Liabilities and Fund Balance	\$_	11,245,807.27	\$_	28,653.00	. ^{\$}	4.48	\$	11,274,464.75

Exhibit B-1 Page 2 of 2

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX BALANCE SHEET GOVERNMENTAL FUNDS (CONTINUED) JUNE 30, 2019

	Total Governmental Funds
Total Fund Balances above Amounts reported for <i>governmental activities</i> in the Statement of Net Position (A-1) are different because:	\$ 11,036,459.12
Capital assets used in governmental activities are not financial resources and therefore are not reported in the governmental funds. The cost of capital assets is \$230,629,449.95 and the accumulated depreciation is \$67,160,399.39. (see Note 5)	163,469,051.83
Deferred loss on defeasance of debt, unamortized (See Note 7D)	7,149,908.65
Noncurrent liabilities, including bonds, loans, leases payable and compensated absence are not due and payable in the current period and therefore are not reported as liabilities in the funds. (see Note 7) Amount Outstanding Certain liabilities are not due and payable in the current period, and therefore are not reported in the funds:	(132,562,088.37)
Accrued Interest Payable (Accrued interest is a current liability that will be paid from the debt service fund. Therefore, the liability reduces the restricted for debt service net position balance.)	(1,905,443.52)
Accrued Pension Liability (Accrued pension is a current liability that will be paid from the general fund, attributed to the fiscal year ended June 30th, 2018, however will be raised in the budget for the fiscal year ending June 30th, 2020)	(1,729,891.00)
Net pension liability is not due and payable in the current period and therefore is not reported as a liability in the funds. (see Note 9)	 (35,799,426.00)
Net position of governmental activities (A-1)	\$ 9,658,570.71

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX STATEMENT OF REVENUES, EXPENDITURES, AND CHANGE IN FUND BALANCE GOVERNMENTAL FUNDS JUNE 30, 2019

		General Fund	Special Revenue <u>Fund</u>		Debt Service Fund		Total Government Funds
REVENUES							
Local sources: Local tax levy Tuition Transportation Fees Interest earned Miscellaneous	\$	100,353,868.00 4,199,972.62 289,419.23 500.00 585,003.47		\$	10,970,185.00	\$	111,324,053.00 4,199,972.62 289,419.23 500.00 585,003.47
Total - Local Sources		105,428,763.32			10,970,185.00		116,398,948.32
State Sources Federal Sources	-	21,429,414.90 56,144.24	\$_1,451,160.00	-	427,023.00	-	21,856,437.90 1,507,304.24
Total Revenues	\$_	126,914,322.46	\$_1,451,160.00	\$_	11,397,208.00	\$_	139,762,690.46
EXPENDITURES							
Current: Regular Instruction Special Education Instruction Other Special Instruction Other Instruction Support Services and Undistributed Costs:	\$	34,513,263.07 12,398,181.83 979,123.44 1,879,166.54	\$ 1,299,840.29			\$	34,513,263.07 13,698,022.12 979,123.44 1,879,166.54
Tuition Student and Instruction Related Services Other Administrative Services School Administrative Services Plant Operations and Maintenance Pupil Transportation		2,454,529.31 10,800,678.15 3,802,597.86 4,184,024.47 9,815,224.23 6,954,778.31	151,319.71				2,454,529.31 10,800,678.15 3,953,917.57 4,184,024.47 9,815,224.23 6,954,778.31
Debt Service: Principal Interest Employee Benefits Capital Outlay Transfer to Charter Schools	_	41,263,208.74 3,775,209.87 142,002.00		\$	6,120,000.00 5,277,212.50	_	6,120,000.00 5,277,212.50 41,263,208.74 3,775,209.87 142,002.00
Total Expenditures	\$_	132,961,987.82	\$_1,451,160.00	\$_	11,397,212.50	\$_	145,810,360.32
Excess/(Deficiency) of Revenues Over/(Under) Expenditures	\$_	(6,047,665.36)		\$_	(4.50)	\$_	(6,047,669.86)
Other Financing Sources/(Uses): Transfer In/(Out) Capital Leases (non-budgeted)		600,000.00 2,443,000.00		-		\$_	600,000.00 2,443,000.00
Total Other Financing Sources (Uses)	\$	3,043,000.00		\$_		\$_	3,043,000.00
Net Change in Fund Balance		(3,004,665.36)			(4.50)		(3,004,669.86)
Fund Balance - July 1		14,041,120.00		\$_	8.98	\$_	14,041,128.98
Fund Balance - June 30	\$_	11,036,454.64		\$_	4.48	\$	11,036,459.12

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX RECONCILIATION OF STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN FUND BALANCE OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2019

Total Net Change in Fund Balance - Governmental Funds (from B-2)	\$ (3,004,669.86)
Amounts Reported for Governmental Activities in the Statement of Activities (A-2) are different because:	
Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciated expense. This is the amount by which capital outlays exceeded depreciation in the period.	
Capital outlay \$ 3,775,209.87 Depreciation expense (5,922,382.69) Other 112,641.45	(2,034,531.37)
Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces noncurrent liabilities in the statement of net position and is not reported in the statement of activities.	6,120,000.00
Repayment of lease principal is an expenditure in the governmental funds, but the payment reduces noncurrent debt in the statement of net position and is not reported in the statement of activities.	
Lease payments	965,897.89
Proceeds from debt issues are a financing source in the governmental funds. They are not revenue in the statement of activities; issuing debt increase noncurrent liabilities in the statement of net position.	
Capital leases, current year	(2,443,000.00)
Governmental funds report the effect of premiums and similar items when the debt is first issued, whereas the amounts are deferred and amortized in the statement of activities. This represents the following related to the premiums on bonds.	
Amortization of premium	1,120,706.08
Governmental funds report the effect of defeasances and similar items when the debt is first issued, whereas the amounts are deferred and amortized in the statement of activities. This represents the following related to the deferred loss of refunding. Amortization of deferred loss	(742,933.26)
In the statement of activities, interest on noncurrent debt is accrued, regardless of	(,,
when due. In the governmental funds, interest is reported when due. The increase in accrued interest is an addition in the reconciliation.	719,529.17
Net pension obligation related to PERS which is attributable to June 30, 2018 (<i>the measurement date</i>) not reported in governmental funds; however, it is reported in the statement of activities	(905,005.02)
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 reduction in the reconciliation; when the paid amount	
exceeds the earned amount, the difference is an addition to the reconciliation.	 551,801.74
Change in Net Position of Governmental Activities (A-2)	\$ 347,795.37

PROPRIETARY FUNDS

BOARD OF EDUCATION MONROE TOWNSHIP SCHOOL DISTRICT COUNTY OF MIDDLESEX PROPRIETARY FUND COMBINING STATEMENT OF NET POSITION JUNE 30, 2019

	Business-Type Activities Enterprise Fund										
ASSETS		Food Service		Early Childhood Enrichment		Falcon <u>Care</u>		Total <u>Enterprise</u>			
Current Assets: Cash and Cash Equivalents Accounts Receivable: State Sources Federal Sources Other Inventories	\$	9,699.71 1,910.63 25,574.50 14,021.29 25,974.59	\$	349,269.88	\$	1,158,066.78	\$	1,517,036.37 1,910.63 25,574.50 14,021.29 25,974.59			
Total Current Assets	\$_	77,180.72	\$	349,269.88	\$_	1,158,066.78	\$_	1,584,517.38			
Noncurrent Assets: Furniture, Machinery and Equipment Less: Accumulated Depreciation Total Noncurrent Assets	\$ - \$	1,899,890.91 1,249,978.71 649,912.20	\$	80,716.38 52,465.96 28,250.42	·		\$ - \$	1,980,607.29 1,302,444.67 678,162.62			
Total Assets	*_ \$_	727,092.92	\$	377,520.30	\$	1,158,066.78	*- \$	2,262,680.00			
LIABILITIES	-		-		-		-				
Current Liabilities: Unearned Revenue Accounts Payable	\$_	2,034.42	\$ -	41,262.00	\$ _	12,332.00	\$	53,594.00 2,034.42			
Total Current Liabilities	=	2,034.42	=	41,262.00	\$_	12,332.00	\$_	55,628.42			
NET POSITION											
Invested in Capital Assets Unrestricted	\$	649,912.20 75,146.30	\$	28,250.42 308,007.88	\$_	1,145,734.78	\$	678,162.62 1,528,888.96			
Total Net Position	\$_	725,058.50		336,258.30	\$_	1,145,734.78	\$_	2,207,051.58			

BOARD OF EDUCATION MONROE TOWNSHIP SCHOOL DISTRICT COUNTY OF MIDDLESEX PROPRIETARY FUND COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGE IN FUND NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Business-Type Activities Enterprise Fund									
		Food Service	1	Early Childhood Enrichment		Falcon <u>Care</u>		Total Enterprise		
OPERATING REVENUES										
Local Sources:										
Service Fees			\$	430,748.00	\$	856,634.12	\$	1,287,382.12		
Daily sales - reimbursable programs: School lunch and milk program	\$	1,187,124.42						1,187,124.42		
Daily sales - non-reimbursable programs	•	870,283.59						870,283.59		
Special functions	-	84,322.51	-		•			84,322.51		
Total operating revenues	\$_	2,141,730.52	\$_	430,748.00		856,634.12	\$	3,429,112.64		
OPERATING EXPENSES										
Cost of Sales - reimbursable programs	\$	597,498.99					\$	597,498.99		
Cost of Sales - non-reimbursable programs		438,027.85						438,027.85		
Salaries		1,156,978.38	\$	189,450.93	\$			1,685,609.68		
Employee benefits		314,212.88		59,810.32		34,494.22		408,517.42		
General Supplies		169,255.16		19,977.07		29,494.27		218,726.50		
Management fee		41,072.22						41,072.22		
Administrative Fee		41,072.22						41,072.22		
Purchased Property Services		35,996.97						35,996.97		
Depreciation		89,190.33		8,071.68				97,262.01		
Utilities				12,030.43				12,030.43		
Miscellaneous	-	1,405.00	-	1,290.00		4,829.10		7,524.10		
Total operating expenses	\$_	2,884,710.00	\$_	290,630.43	\$	407,997.96	\$	3,583,338.39		
Operating income/(loss)	\$_	(742,979.48)	\$_	140,117.57	\$	448,636.16	\$	(154,225.75)		
NONOPERATING REVENUES										
Interest Earnings			\$	4,056,79	\$	13,581.43	\$	17,638.22		
State sources:			,		•	,	·	,		
State school lunch program	\$	26,071.94						26,071.94		
Federal sources:										
National school lunch program		347,359.98						347,359.98		
Special milk program		649.16						649.16		
Food Distribution Program		166,117.64	-				•	166,117.64		
Total nonoperating revenues	\$_	540,198.72	\$_	4,056.79	\$	13,581.43	\$_	557,836.94		
Income/(loss) before contributions and transfers	\$	(202,780.76)	\$	144,174.36	\$	462,217.59	\$	403,611.19		
Operating transfers:										
Interfund - operating transfer in/(out)			-			(600,000.00)	-	(600,000.00)		
Change in net position	\$	(202,780.76)	\$	144,174.36	\$	(137,782.41)	\$	(196,388.81)		
Total net position - beginning	-	927,839.26	\$_	192,083.94	\$	1,283,517.19	-	2,403,440.39		
Total net position - ending	\$_	725,058.50	\$_	336,258.30	\$	1,145,734.78	\$_	2,207,051.58		

BOARD OF EDUCATION MONROE TOWNSHIP SCHOOL DISTRICT COUNTY OF MIDDLESEX COMBINING STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2019

		Business-Type Activities Enterprise Fund						
Cash Flows from Operating Activities		Food Service	1	Early Childhood Enrichment	1	Falcon <u>Care</u>		Total <u>Enterprise</u>
Receipts from Customers Payments to Employees Payments for Employee Benefits Payments to Suppliers Payments for Management Fee & Administrative Fee	\$	2,141,730.52 (1,156,978.38) (314,212.88) (1,237,624.54) (82,144.44)		426,834.00 (189,450.93) (59,810.32) (33,297.50)		859,335.12 (339,180.37) (34,494.22) (34,323.37)	\$	3,427,899.64 (1,685,609.68) (408,517.42) (1,305,245.41) (82,144.44)
Net Cash Provided by/(Used for) Operating Activities	\$_	(649,229.72)	\$_	144,275.25	\$	451,337.16	\$_	(53,617.31)
<u>Cash Flows from Noncapital Financing Activities</u> State Sources Federal Sources Operating Transfers to Other Funds - Interfunds	\$	25,804.47 510,579.75			\$	(600,000.00)	\$	25,804.47 510,579.75 (600,000.00)
Net Cash Provided by/(Used for) Noncapital Financing Activities	\$_	536,384.22	· -			(600,000.00)	\$_	(63,615.78)
Cash Flows from Capital and Related Financing Activities: Purchase of Capital Assets	\$_	(200,003.00)	· _					(200,003.00)
Cash Flows from Investing Activates: Interest Income	-		\$_	4,056.79	\$	13,581.43	\$_	17,638.22
Net Cash Provided by/(Used for) Investing Activities	-		\$_	4,056.79	\$	13,581.43	\$_	17,638.22
Net Increase/(Decrease) in Cash and Cash Equivalents	\$	(312,848.50)	\$	148,332.04	\$	(135,081.41)	\$	(299,597.87)
Balances - Beginning of Year	-	322,548.23	\$_	200,937.84	\$	1,293,148.19	\$	1,816,634.26
Balances - End of Year	\$_	9,699.73	\$_	349,269.88	\$	1,158,066.78	\$_	1,517,036.39
Reconciliation of Operating Income/(Loss) to Net Cash <u>Provided/(Used) by Operating Activities</u>								
Operating Gain/(Loss)	\$_	(742,979.48)	\$_	140,117.57		448,636.16	\$	(154,225.75)
Adjustments to Reconcile Operating Loss to Cash Provided/ (Used) by Operating Activities: Depreciation	\$	89,190.33	\$	8,071.68			\$	97,262.01
Change in Assets and Liabilities: (Increase)/Decrease in Inventories Increase/(Decrease) in Unearned Revenue Increase/(Decrease) in Accounts Payable	-	2,525.01 2,034.42		(3,914.00)	\$	2,701.00	_	2,525.01 (1,213.00) 2,034.42
Total Adjustments	\$_	93,749.76	\$_	4,157.68	\$_	2,701.00	\$	100,608.44
Net Cash Provided/(Used) by Operating Activities	\$_	(649,229.72)	\$_	144,275.25	\$_	451,337.16	\$	(53,617.31)

FIDUCIARY FUNDS

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX COMBINING STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2019

	Trust	
	IPAD Family Leave Unemployment Private Insurance Insurance Compensation Purpose Fund Total	Payroll Agency Fund
ASSETS		
Cash and Cash Equivalents Accounts receivable - other Interfund Receivable -	\$ 13,387.67 \$ 307,500.27 \$ 5,891.53 \$ 535,430.39 \$ 862,209.86 \$ 14,540.81 14,540.81	49,257.61
Unemployment Fund Payroll Agency	37,191.7337,191.73	4,870.25
Total Assets	\$ <u>13,387.67</u> \$ <u>344,692.00</u> \$ <u>20,432.34</u> \$ <u>535,430.39</u> \$ <u>913,942.40</u> \$ <u>*</u>	54,127.86
LIABILITIES		
Accounts Payable Payroll Deductions and Withholdings	\$ 16,290.07 \$ 16,290.07 \$	6,897.34
Interfund Payable: Payroll Agency Unemployment Fund General		37,191.73 10,038.79
Total Liabilities	\$ <u>4,870.25</u> <u>16,290.07</u> <u>\$21,160.32</u>	54,127.86
NET POSITION		
Reserved	\$ <u>13,387.67</u> \$ <u>339,821.75</u> \$ <u>4,142.27</u> \$ <u>535,430.39</u> \$ <u>892,782.08</u>	
Total Net Position	\$ <u>13,387.67</u> \$ <u>339,821.75</u> \$ <u>4,142.27</u> \$ <u>535,430.39</u> \$ <u>892,782.08</u>	

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX COMBINING STATEMENT OF CHANGE IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE YEAR ENDED JUNE 30, 2019

	<u></u>				Trust				
	Family Leave Insurance	Unemployment Compensation		Private <u>Purpose</u>			IPAD Insurance <u>Fund</u>		<u>Total</u>
ADDITIONS									
Contributions: Plan Members Other		\$	118,410.55	\$_	5,084.74	\$	186,108.00	\$	304,518.55 5,084.74
Total Contributions		-	118,410.55		5,084.74	-	186,108.00		309,603.29
Total Additions		\$_	118,410.55	\$_	5,084.74	<u>\$</u> _	186,108.00	\$	309,603.29
DEDUCTIONS									
Quarterly Contribution Reports Other		\$	43,640.65	\$	14,540.81	\$_	2,886.35	\$	43,640.65 17,427.16
Total Deductions		\$_	43,640.65	_	14,540.81	\$_	2,886.35	\$	61,067.81
Change in Net Position		\$	74,769.90	\$	(9,456.07)	\$	183,221.65	\$	248,535.48
Net Position - Beginning of the Year	\$13,387.24	\$_	265,051.85	\$_	13,598.54	\$_	352,208.74	\$_	644,610.37
Net Position - End of the Year	\$13,387.24	\$_	339,821.75	\$	4,142.47	\$_	535,430.39	\$	893,145.85

NOTES TO THE FINANCIAL STATEMENTS

1. DESCRIPTION OF THE SCHOOL DISTRICT AND REPORTING ENTITY

The Monroe Township School District (the "District") is a Type II district located in the County of Middlesex, State of New Jersey. As a Type II district, the District functions independently through a Board of Education (the "Board"). The Board is comprised of ten (10) members, nine (9) from the Township of Monroe are elected to three (3) year staggered terms and one (1) is appointed to an annual term from the Borough of Jamesburg (sending district). The purpose of the District is to educate students in grades K-12. The District had an approximate enrollment at June 30, 2019 of 6,087 students.

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

The primary criterion for including activities within the District's reporting entity, as set forth in Section 2100 of the GASB <u>Codification of Governmental Accounting and Financial Reporting Standards</u>, is whether:

- the organization is legally separate (can sue or be sued in their own name)
- the District holds the corporate powers of the organization
- the District appoints a voting majority of the organization's board
- the District is able to impose its will on the organization
- the organization has the potential to impose a financial benefit/burden on the District
- there is a fiscal dependency by the organization on the District

Based on the aforementioned criteria, the District has no component units.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the 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 most significant of the District's accounting policies are described below.

A. Basis of Presentation

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

1. Government-Wide Financial Statements

The statement of net position and the statement of activities display information about the District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

A. Basis of Presentation (Continued)

1. <u>Government-Wide Financial Statements (Continued)</u>

The statement of net position presents the financial condition of the governmental activities of the District at year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the District's governmental activities. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. 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. Revenues that are not classified as program revenues are presented as general revenues of the District, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental function is self-financing or draws from the general revenues of the District.

2. Fund Financial Statements

During the year, the District segregates transactions related to certain 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 District at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column.

B. Fund Accounting

The 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.

1. <u>Governmental Funds</u>

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 District's major governmental funds:

<u>General Fund</u> – The General Fund is the general operating fund of the District. It 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 noninstructional equipment that are classified in the Capital Outlay subfund.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

B. Fund Accounting (Continued)

1. Governmental Funds (Continued)

General Fund (Continued)

As required by the New Jersey State Department of Education, the District includes budgeted Capital Outlay in this fund. Accounting principles generally accepted in the United States of America (GAAP) 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 that result in the acquisition of or additions to fixed assets for land, existing buildings, improvements of grounds, construction of buildings, additions to or remodeling of buildings and the purchase of built-in equipment. These resources can be transferred from and to Current Expense by board resolution.

Special Revenue Fund – The Special Revenue Fund is used to account for the proceeds of specific revenue from State and Federal Government, (other than major capital projects, Debt Service or the Enterprise Funds) and local appropriations that are legally restricted to expenditures for specified purposes.

<u>Capital Projects Fund</u> – The Capital Projects Fund is used to account for all financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by Proprietary Funds). The financial resources are derived from temporary notes or serial bonds that are specifically authorized by the voters as a separate question on the ballot either during the annual election or at a special election.

Debt Service Fund – The Debt Service Fund is used to account for the accumulation of resources for, and the payment of principal and interest on bonds issued to finance major property acquisition, construction and improvement programs.

<u>Permanent Fund</u> - The Permanent Fund is used to account for assets held under the terms of a formal trust agreement, whereby the District is under obligation to maintain the trust principal.

2. Proprietary Fund Type

The focus of Proprietary Fund measurement is upon determination of net income, financial position and cash flows. The accounting principles generally accepted in the United States of America applicable are those similar to businesses in the private sector. The following is a description of the proprietary fund of the District:

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

B. Fund Accounting (Continued)

2. Proprietary Fund Type (Continued)

Enterprise Fund – The Enterprise Fund is utilized to account for operations that are financed and operated in a manner similar to private business enterprises – where the intent of the District is that the costs (i.e. expenses including depreciation and indirect costs) of providing goods or services to the students on a continuing basis be financed or recovered primarily through user charges; or, where the 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 District's Enterprise Fund consists of the following:

<u>Food Service</u> – This fund provides for the cafeteria operation in all schools within the school district.

<u>Childcare Initiative</u> – This fund provides for the Early Childhood Enrichment (ECE) program for students who are registered in the Monroe School District Kindergarten half-day classes; the childcare is for the first or second half of a child's day.

Falcon Care – This fund provides a before and after school-care program for grades K through 5.

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 statement of net position. Their reported fund equity (net total position) is segregated into contributed capital and unreserved retained earnings, if applicable. Proprietary fund type operating statements present increases (revenues) and decreases (expenses) in net total 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 statement of net position. Depreciation has been provided over the estimated useful lives using the straight-line method. The estimated useful lives of the equipment used in the operations of the Enterprise Funds are approximately 10 years.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

B. Fund Accounting (Continued)

3. Fiduciary Funds

Trust and Agency Funds – The Trust and Agency Funds are used to account for assets held by the District in a trustee capacity or as an agent for individuals, private organizations, other governments and/or other funds.

Private Purpose Scholarship Funds

Expendable Trust Fund - An Expendable Trust Fund is accounted for in essentially the same manner as the governmental fund types, using the same measurement focus and basis of accounting. Expendable Trust Funds account for assets where both the principal and interest may be spent. The Expendable Trust Fund includes the Unemployment Compensation Insurance Fund, Family Leave Insurance Fund, Scholarship Funds and iPad Insurance Fund.

Nonexpendable Trust Fund - A Nonexpendable Trust Fund is used to account for assets held under the terms of a formal trust agreement, whereby the District is under obligation to maintain the trust principal.

<u>Agency Funds</u> – Agency Funds are used to account for the assets that the District holds on behalf of others as their agent. Agency Funds are custodial in nature and do not involve measurement of results of operations. Agency Funds include payroll and student activities funds.

C. Measurement Focus

1. Government-Wide Financial Statements

The government-wide financial statements are prepared using the economic resources measurement focus. All assets and liabilities associated with the operation of the District are included on the Statement of Net Position.

2. 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 change in fund balance reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

C. Measurement Focus

2. Fund Financial Statements (Continued)

All proprietary funds are accounted for on a flow of economic resources measurement focus. With this measurement, all assets and all liabilities associated with the operation of these funds are included on the statement of net position. Fund equity (i.e., net total position) is segregated into contributed capital and retained earnings components. Proprietary fund-type operating statements present increases (i.e., revenues) and decreases (i.e., expenses) in net total position.

Fiduciary funds are reported using the economic resources measurement focus.

D. Basis of Accounting

The modified accrual basis of accounting is used for measuring financial position and operating results of all governmental fund types, expendable trust funds and agency funds. Under the modified accrual basis of accounting, revenues are recognized when they become both measurable and available. "Measurable" means the amount of the transaction can be determined and "available" means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. State equalization monies are recognized as revenue during the period in which they are appropriated. A one-year availability period is used for revenue recognition for all other governmental fund revenues. Expenditures are recognized in the accounting period in which the fund liability is incurred, except for principal and interest on general noncurrent debt which are recorded when due.

Ad Valorem (Property) Taxes are susceptible to accrual and 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 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 District is entitled to receive moneys under the established payment schedule and the unpaid amount is considered to be an "accounts receivable."

The accrual basis of accounting is used for measuring financial position and operating results of proprietary fund types and nonexpendable trust funds. Under this method, revenues are recognized in the accounting period in which they are earned and expenses are recognized when they are incurred.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

E. Budgets/Budgetary Control

Annual appropriated budgets are prepared in the winter of each year for the general, special revenue, and debt service funds. In accordance with P.L. 2011, c.202, which became effective January 17, 2012, the District elected to move the annual School Board election to the date of the November general election thereby eliminating the vote on the annual base budget. The budgets are approved by the District, submitted to the County office for review and approval and if determined to be within the allowable tax levy cap and within the allowable appropriation cap, become effective upon the holding of a public hearing and final adoption by the District. Budgets are prepared using the modified accrual basis of accounting, except for the special revenue fund as described later. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)1. Transfers of appropriations may be made by School Board resolution at any time during the fiscal year subject to the limitation of N.J.A.C 6A:23A-2.3 (et seq.).

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

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

The over-expenditures related to on-behalf payments in the general fund are due to the inclusion of the non-budgeted on-behalf payments made by the State of New Jersey as District expenditures. There amounts are offset by related revenues and as such do not represent budgetary over-expenditures.

The following presents a reconciliation of the General Fund revenue and Special Revenue Fund revenue from the budgetary basis of accounting as presented in the Combined Statement of Revenues, Expenditures and Change in Fund Balance - Budget and Actual - General, Special Revenue and Debt Service Funds to the GAAP basis of accounting as presented in the Combined Statement of Revenues, Expenditures and Change in Fund Balance - All Governmental Fund Types.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

E. Budgets/Budgetary Control (Continued)

Sources/inflows of resources:		General Fund		Special <u>Revenue Fund</u>
Actual amounts (budgetary) "revenues" from the budgetary comparison schedules.	\$	127,112,310.46	\$	1,451,160.00
Difference - budget to GAAP: Grant accounting budgetary basis differs from GAAP in that encumbrances are recognized as expenditures and the related revenue is recognized.				
June 30, 2018 June 30, 2019		None None		None None
State aid payment recognized per GAAP standards in the current year previously recognized for budgetary purposes.		289,297.00		None
The last State aid payment is recognized as revenue for budgetary purposes and differs from GAAP which does not recognize this revenue until the subsequent year when the State recognizes the related expense (GASB 33).		(487,285.00)		None
Total revenues as reported on the statement of revenues, expenditures and changes in fund balances - governmental funds	\$_	126,914,322.46	\$_	1,451,160.00
Uses/outflows of resources: Actual amounts (budgetary basis) "total outflows" from the budgetary comparison schedule.	\$	132,961,987.82	\$	1,451,160.00
Differences - budget to GAAP: Encumbrances for supplies and equipment ordered but not received are reported in the year the order is placed for budgetary purposes, but in the year supplies are received for financial reporting purposes. June 30, 2018 June 30, 2019	_	None None	_	None None
Total expenditures as reported on the statement of revenues, expenditures and changes in fund balances - governmental funds.	\$_	132,961,987.82	\$_	1,451,160.00

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

F. Encumbrances

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

Open encumbrances in the special revenue fund, for which the District has received advances, are reflected in the balance sheet as unearned revenue at fiscal year end.

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

G. Assets, Liabilities and Equity

1. Cash, Cash Equivalents and Investments

Cash and cash equivalents 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. 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. New Jersey statute 18A:20-37 provides a list of permissible investments that may be purchased by New Jersey school districts.

Additionally, the District has adopted a cash management plan that requires it to deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act ("GUDPA"). GUDPA was enacted in 1970 to protect Governmental Units from a loss of funds on deposit with a failed banking institution in New Jersey.

N.J.S.A. 17:9-41 et. seq. establishes the requirements for the security of deposits of governmental units. The statute requires that no governmental unit shall deposit public funds in a public depository unless such funds are secured in accordance with the Act. Public depositories include Savings and Loan institutions, banks (both state and national banks) and savings banks the deposits of which are federally insured. All public depositories must pledge collateral, having a market value 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.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

G. Assets, Liabilities and Equity (Continued)

2. Inventories and Prepaid Expenses

Inventories and prepaid expenses, which benefit future periods, are recorded in the enterprise funds. All expenses in the other funds are recorded as expenditures during the year of purchase.

Inventories in the Proprietary Funds are valued at cost, which approximates market, using the first-in-first-out (FIFO) method. Prepaid expenses in the Enterprise Fund represent payments made to vendors for services that will benefit periods beyond June 30, 2019.

3. Allowance for Uncollectible Accounts

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

4. <u>Tuition Receivable</u>

Tuition charges were established by the Board of Education based on estimated costs. The charges are subject to adjustment when the final costs have been determined.

5. Tuition Payable

Tuition charges for the fiscal years 2017-2018 and 2018-2019 were based on rates established by the receiving district. These rates are subject to change when the actual costs have been determined.

6. Short-Term Interfund Receivables/Payables

Short-term interfund receivables/payables represent amounts that are owed, other than charges for goods or services rendered to/from a particular fund in the District and that are due within one year.

7. Capital Assets

General capital assets 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.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated fixed assets are recorded at their fair market values as of the date received. The District maintains a capitalization threshold of \$2,000.00. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

G. Assets, Liabilities and Equity (Continued)

7. Capital Assets (Continued)

All reported capital assets except for land are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method under the half year convention over the following useful lives:

Asset Class	Estimated Lives
School Buildings	50 years
Building Improvements	20 years
Electrical/Plumbing	30 years
Vehicles	6-8 years
Office and Computer Equipment	5-20 years
Instructional Equipment	5-15 years
Grounds Equipment	5-15 years
Food Service Equipment	7-20 years

8. 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 future periods and so will not be recognized as an inflow of resources (revenue) until that time.

9. <u>Compensated Absences</u>

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 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 District and employees that relate to future services, or that are contingent on a specific event that is outside the control of the 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 sick leave and vacation leave liabilities are reported on the government-wide financial statements.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

G. Assets, Liabilities and Equity (Continued)

9. Compensated Absences (Continued)

For governmental fund financial statements, the current portion of unpaid compensated absences is in the amount expected to be paid using expendable available resources. These amounts are recorded in the account "compensated absences payable" in the fund from which the employees who have accumulated unpaid leave are paid. The noncurrent portion of the liability is not reported.

In proprietary and similar trust funds, compensated absences are recorded as an expense and liability of the fund that will pay for them.

10. Accrued Liabilities and Noncurrent Obligations

All payables, accrued liabilities and noncurrent obligations are reported in the government-wide financial statements.

In general, 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 governmental funds. However, the noncurrent portion of capital leases, compensated absences and loans payable 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. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method which approximates the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

11. Deferred Loss on Refunding of Debt

Deferred loss on refunding arising from issuance of the refunding bonds is recorded as a deferred outflow of resources. It is amortized in a systematic and rational manner over the duration of the related debt as a component of interest expense. (Refer to Note 7D)

12. Net Position

Net Position represents the difference between assets, deferred outflows, deferred inflows and liabilities in the government-wide financial statements. Net position invested in capital assets, net of related debt consists of capital assets, net of accumulated depreciation, reduced by the outstanding balance of any noncurrent debt used to build or acquire the capital assets. Net position is reported as restricted in the government- wide financial statements when there are limitations imposed on their use through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

G. Assets, Liabilities and Equity (Continued)

13. Unearned Revenue

Unearned revenue in all funds represents program revenues that have been received but not yet earned. In the case of Food Service Fund, it is unused food distribution and student deposits for purchasing food in a future period.

14. Fund Equity

Contributed capital represents the amount of fund capital contributed to the proprietary funds from other funds. Reserves represent those portions of fund equity not available for appropriation for expenditure or legally segregated for a specific future use. Designated fund balances represent plans for future use of financial resources.

15. Fund Balances

GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions* ("GASB 54") established fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds. Under GASB 54, fund balances in the governmental funds financial statements are reported under the modified accrual basis of accounting and classified into the following five (5) categories, as defined below:

- a. Nonspendable includes amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact. Assets included in this fund balance category include prepaid assets, inventories, noncurrent receivables and corpus of any permanent funds.
- b. Restricted includes amounts that can be spent only for the specific purposes stipulated by constitution, external resource providers or through enabling legislation.
- c. Committed includes amounts that can be used only for the specific purposes imposed by a formal action of the government's highest level of decision-making authority. The District's highest level of decision-making authority is the Board of Education (the "Board") and formal action is taken by resolution of the Board at publicly held meetings. Once committed, amounts cannot be used for other purposes unless the Board revised or changes the specified use by taking the same action (resolution) taken to originally commit these funds.
- d. Assigned amounts intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed. Interest is expressed by either the Board or Business Administrator, to whom the Board has delegated the authority to assign amounts to be used for specific purposes, including the encumbering of funds.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

G. Assets, Liabilities and Equity (Continued)

15. Fund Balances (Continued)

e. Unassigned – includes all spendable amounts not contained in the other classifications in the general fund. This classification 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 position unassigned fund balance amount. In the other governmental funds, if expenditures incurred for specific purposes exceed the amounts restricted, committed or assigned to those purposes, it may be necessary to report a negative unassigned fund balance.

When both restricted and unrestricted resources are available for use, it is the District's policy to use restricted resources first, then unrestricted resources as they are needed. For the unrestricted fund balance, the District first spends committed funds, then assigned funds, and finally, unassigned funds.

16. Proprietary Funds Revenues and Expenses

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the School District enterprise fund includes the Food Service charges to customers for sales of food service and for the Childcare Initiative and Falcon Care service fees. Operating expenses for enterprise funds include the cost of sales and services, administrative expense and depreciation on Capital Assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

17. Rebatable Arbitrage

Rebatable arbitrage results from investing the proceeds of borrowed funds either directly or indirectly into investments that are higher in yield than the bond yield incurred on the borrowed funds. In accordance with GASB 34, rebatable arbitrage is treated like a claim or judgment. All interest income is reported as revenue of the capital projects fund. The liability, if any, is recorded as an accrued arbitrage rebate.

18. Non-Monetary Transactions

Commodities received under the Federal Food Distribution Program are received by the district and are recorded as nonoperating revenue when received in the food service enterprise fund at market value. The use of the commodities is included in cost of sales.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

G. Assets, Liabilities and Equity (Continued)

19. On-Behalf Payments

Revenues and expenditures of the general fund include payments made by the State of New Jersey social security and post-retirement medical pension contributions for the certified teachers and other members of the New Jersey Teachers Pension and Annuity Fund. The amounts are not required to be included in the District's annual budget.

20. Allocation of Expenses

The District reports all direct expenses by function in the Statement of Activities. Direct expenses are those that are clearly identifiable with a function. Employee benefits, including the employer's share of social security, workers compensation, pension and medical and dental benefits, were allocated based on salaries of that program. Depreciation expense, where practicable, is specifically identified and allocated by function and is included in the direct expense column of the Statement of Activities. Depreciation expense that could not be attributed to a specific function is reported separately on the Statement of Activities. No expenses were allocated as "Indirect Expenses."

21. Accounting and Financial Reporting for Pensions

In fiscal year 2015, the District implemented GASB No. 68. This Statement amends GASB Statement No. 27. It improves accounting and financial reporting by state and local governments for pensions. It also improves information provided by state and local government employers about financial support for pensions that is provided by other entities.

The District has also implemented GASB Statement No. 71, Pension Transition for Contributions made Subsequent to the Measurement Date-an amendment to GASB No. 68. The objective of this Statement is to address an issue regarding application of the transition provisions of Statement No. 68, Accounting and Financial Reporting for Pensions. The issue relates to amounts associated with contributions, if any, made by a state or local government employer or nonemployer contributing entity to a defined benefit pension plan after the measurement date of the government's beginning net pension liability.

Statement No. 68 requires a state or local government employer (or nonemployer contributing entity in a special funding situation) to recognize a net pension liability measured as of a date (the measurement date) no earlier than the end of its prior fiscal year. If a state or local government employer or nonemployer contributing entity makes a contribution to a defined benefit pension plan between the measurement date of the reported net pension liability and the end of the government's reporting period, Statement No. 68 requires that the government recognize its contribution as a deferred outflow of resources. In addition, Statement No. 68 requires recognition of deferred outflows of resources and deferred inflows of resources for changes in the net pension liability of a state or local government employer or nonemployer contributing entity that arise from other types of events.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

G. Assets, Liabilities and Equity (Continued)

22. Accounting and Financial Reporting for Other Post-Retirement Benefits ("OPEB")

In 2018 the District implemented GASB No. 75 which addresses accounting and financial reporting for OPEB that is provided to the employees of state and local governmental employers. This Statement establishes standards for recognizing and measuring liabilities, deferred outflows of resources, deferred inflows of resources, revenues and expense/expenditures. The Statement GASB No. 45 supersedes Accounting and Financial Reporting for Post-Employment Benefits with other than Pension.

The participating local education employer allocations included in the supplemental Schedule of special funding amounts by employer are provided as each local education employer is required to record in their financial statements, as an expense and corresponding revenue, their respective amount of total OPEB expense attributable to the State of New Jersey under the special funding situation and to include their respective amount of total OPEB liability in their notes to their financial statements.

23. Management Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

24. Extraordinary and Special Items

Extraordinary items are transactions or events that are unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of management and are either unusual in nature or infrequent in occurrence.

H. Other Accounting Standards

The District is currently reviewing the following for applicability and potential impact on the financial statements:

• GASB Statement No. 83. Certain Asset Retirement Obligations. This Statement addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement.

Effective Date: The requirements of this Statement are effective for reporting periods beginning after June 15, 2018. The District does not expect this Statement to impact its financial statements.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

H. Other Accounting Standards (Continued)

• GASB Statement No. 84. Fiduciary Activities. This 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 component units and postemployment benefit arrangements that are fiduciary activities.

Effective Date: The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. The District does not expect this Statement to impact its financial statements.

 GASB Statement No. 88. Certain Disclosures Related to Debt, including Borrowings and Direct Placements. The primary objective of this Statement is to improve the information and is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt.

This Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance related consequences, significant termination events with finance-related consequences, and significant subjective acceleration clauses.

Effective Date: The requirements of this Statement are effective for reporting periods beginning after June 15, 2018.

• GASB Statement No. 89. Accounting for Interest Cost Incurred Before the End of a Construction Period. The objectives of this Statement are (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period.

Effective Date: The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. The requirements of this Statement should be applied prospectively. The District does not expect this Statement to impact its financial statements.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

H. Other Accounting Standards (Continued)

• GASB Statement No. 90. Majority Equity Interests – an Amendment of GASB Statements No. 14 and No. 61. The primary objectives of this Statement are 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.

Effective Date: The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. The District does not expect this Statement to impact its financial statements.

• GASB Statement No. 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.

Effective Date: The requirements of this Statement are effective for reporting periods beginning after December 15, 2020. The District does not expect this Statement to impact its financial statements.

I. Subsequent Events

Management has reviewed and evaluated all events and transactions from June 30, 2019 through December 6, 2019, the date that the financial statements are issued for possible disclosure and recognition in the financial statements, and no items have come to the attention of the District that would require disclosure.

3. CASH AND CASH EQUIVALENTS AND INVESTMENTS

Cash and Cash Equivalents includes petty cash, change funds, amounts in deposits, and short-term investments with original maturities of three months or less. Cash equivalents are defined as short-term, highly liquid securities that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Generally, only securities with original maturities of three (3) months or less meet this definition.

Investments are stated at cost, which approximates market. The District classifies certificates of deposit that have original maturity dates of more than three months but less than twelve months from the date of purchase, as investments. The District is in compliance with GASB Statement No. 3 as amended by GASB Statement No. 40.

3. CASH AND CASH EQUIVALENTS AND INVESTMENTS (CONTINUED)

A. Deposits

New Jersey statutes require that school districts deposit public funds in public depositories located in New Jersey that are insured by the Federal Deposit Insurance Corporation, or by any other agency of the United States that insures deposits made in public depositories. School districts are also permitted to deposit public funds in the State of New Jersey Cash Management Fund.

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

The market value of the collateral must equal at least 5% of the average daily balance of collected public funds on deposit.

In addition to the above collateral requirement, if the public funds deposited exceed 75% of the capital funds of the depository, the depository must provide collateral having a market value at least equal to 100% of the amount exceeding 75%. All collateral must be deposited with the Federal Reserve Bank of New York, the Federal Reserve Bank of Philadelphia, the Federal Home Loan Bank of New York or a banking institution that is a member of the Federal Reserve System and has capital funds of not less than \$25,000,000.00.

As of June 30, 2019, cash and cash equivalents (Deposits) of the District consisted of the following:

	<u>Cash</u>	and Cash Equivalents
Reconciliation by Fund:		
Governmental	\$	12,266,408.61
Proprietary		1,517,036.37
Fiduciary	_	1,122,573.05
	\$_	14,906,018.03

Of the total amount deposits of \$746,802.00 has been earmarked towards the Capital Reserve Account. Refer to Notes to Financial Statements Note 15.

<u>New Jersey Cash Management Fund</u> – All investments in the Fund are governed by the regulations of the Investment Council, which prescribe specific standards designed to insure the quality of investments and to minimize the risks related to investments. In all the years of the Division of Investment's existence, the Division has never suffered a default of principal or interest on any short-term security held by it due to the bankruptcy of a securities issuer; nevertheless, the possibility always exists, and for this reason a reserve is being accumulated as additional protection for the "Other-than-State" participants. In addition to the Council regulations, the Division sets further standards for specific investments and monitors the credit of all eligible securities issuers on a regular basis. As of June 30, 2019, the District had \$7,278,287.78 on deposit with the New Jersey Cash Management Fund.

3. CASH AND CASH EQUIVALENTS AND INVESTMENTS (CONTINUED)

A. Deposits (Continued)

Allocation of Cash and Cash Equivalents

Unrestricted	\$ 13,036,642.99
Restricted	746,802.00
Fiduciary	 1,122,573.04
	\$ 14,906,018.03

Custodial Credit Risk – The checking accounts were on deposit in a bank which had the Government Unit Deposit Protection Act coverage ("GUDPA") as of June 30, 2019 which minimizes credit risk.

B. Investments

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

- Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America. This includes instruments such as Treasury bills, notes and bonds.
- Government money market mutual funds.
- Any federal agency or instrumentality obligation authorized by Congress that matures within 397 days from the date of purchase, and has a fixed rate of interest not dependent on any index or external factors.
- Bonds or other obligations of the school district or local unit of which the school district is a part.
- Any other obligations with maturities not exceeding 397 days, as permitted by the Division of Investments, New Jersey State Department of Treasury.
- Local government investment pools.
- New Jersey State Cash Management Fund.
- Repurchase agreements of fully collateralized securities, subject to special conditions.

Custodial Credit Risk – The District had no securities as of June 30, 2019 that could be categorized as an investment as defined by GASB No. 3 as amended by GASB No. 40.

4. INTERGOVERNMENTAL ACCOUNTS RECEIVABLE AND OTHER CURRENT ASSETS

Intergovernmental accounts receivable at June 30, 2019 consisted of federal source, state source, transportation, tuition and other revenue. All receivables are considered collectible in full. A summary of the principal items of intergovernmental receivable follows:

	Governmenta Fund Financia Statements	
Intergovernmental		
General Fund:		
State Aid:		
Extraordinary Aid	\$ 504,627.0	
Non-Public Transportation - Cost Reimbursement	84,680.0	
TPAF FICA Reimbursement (on-behalf)	176,464.6	
	\$ 765,771.6	7
Special Revenue Fund:		
Title I Part A	\$ 21,476.0	
Title II Part A	2,807.0	
	1,629.0	
Title IV	2,741.0	
	\$28,653.00)
	\$794,424.6	7
Other Receivable:		
General Fund:		
Tuition - Borough of Jamesburg BOE	\$ 409,750.00	
Transportation - Borough of Jamesburg BOE	18,152.6	
Use of Building - Various	9,633.78	
	\$ 437,536.43	3
Other Current Assets:		
Preliminary Project Costs	\$380,847.23	3
Proprietary Fund: Enterprise Fund - Food Service		
State Source		\$1,908.63_
Federal Source		
Lunch		\$ 25,523.25
Special Milk		45.15
		\$ 25,568.40
Other Source		\$ 14,021.29

5. CAPITAL ASSETS, NET

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

	Beginning Balance	Additions	Transfers (Retirements)	Ending Balance
Governmental Activities:				
Capital assets not being depreciated:				
Land	\$368,806.00			\$368,806.00
Total capital assets not being depreciated	\$368,806.00			\$368,806.00
Capital assets being depreciated:				
Site and Site Improvements	\$ 14,630,967.04	\$ 525,255.81		\$ 15,156,222.85
Building and Building Improvements	194,552,905.56	1,160,407.42		195,713,312.98
Machinery and Equipment	19,811,146.31	2,202,187.09	\$ (2,622,225.28)	19,391,108.12
Total at historical cost	\$_228,995,018.91	\$3,887,850.32	(2,622,225.28)	\$
Less accumulated depreciation for:				
Site and Site Improvements	\$ (6,049,464.53)	\$ (681,232.63)		\$ (6,730,697.16)
Building and Building Improvements	(44,078,126.22)	(4,029,123.57)		(48,107,249.79)
Machinery and Equipment	(13,732,650.43)	(1,212,026.49)	\$2,622,225.28	(12,322,451.64)
Total accumulated depreciation	\$ (63,860,241.18)	\$ (5,922,382.69)	\$2,622,225.28	\$ (67,160,398.59)
Total capital assets being depreciated,				
net of accumulated depreciation	\$ 165,134,777.73	\$ (2,034,532.37)		\$ 163,100,245.36
Governmental activities capital assets, net	\$	\$(2,034,532.37)		\$
Business-Type Activities:				
Furniture, machinery and equipment	\$1,780,604.29_	\$200,003.00		\$1,980,607.29
Totals at historical cost	\$1,780,604.29	\$200,003.00		\$1,980,607.29
Less accumulated depreciation for:				
Furniture, machinery and equipment	\$ (1,205,182.66)	\$ (97,262.01)		\$ (1,302,444.67)
Total accumulated depreciation	\$ (1,205,182.66)	\$(97,262.01)		\$ (1,302,444.67)
Business type activities capital assets, net	\$575,421.63	\$102,740.99		\$678,162.62
Governmental Activities: Detail of Additions and (Retirement)/Transfers:				
Special Revenue Fund		\$ 3,775,209,87		
General Fund				
Other		112,640.45		
		\$3,887,850.32		

5. CAPITAL ASSETS, NET (CONTINUED)

Depreciation expense was charged to functions as follows:

Regular Instruction	\$	2,355,439.00
Special Education Instruction		934,853.81
Other Special Instruction		66,822.59
Other Instruction		128,248.15
Support Services and Undistributed Cost:		
Student and Instruction Related Services		737,117.74
School Administrative Services		285,548.61
Other Administrative Services		269,844.43
Plant Operations and Maintenance		669,863.12
Pupil Transportation	_	474,645.24
	_	
Total	\$_	5,922,382.69

6. INVENTORY

The value of Federal donated commodities as reflected on Schedule A of \$166,117.64 (required by the Single Audit Law of 1984) is the difference between market value and cost of the commodities at the date of the purchase and has been included as an item of nonoperating revenue in the financial statements. For the year ended June 30, 2019, the federal donated commodities food inventory of \$5,140.68 was included in the yearend food and supplies amount of \$25,974.59.

7. NONCURRENT (LONG-TERM) DEBT

During the fiscal year ended June 30, 2019 the following changes occurred in liabilities:

					Amounts	
	Beginning			Ending	Due Within	Noncurrent
	Balance	Additions	Retirements	Balance	One Year	Portion
Governmental Activities	<u>.</u>					
Bonds Payable -						
General						
Obligation Debt	\$ 121,425,000.00		\$ (6,120,000.00)	\$ 115,305,000.00 \$	6,590,000.00	\$ 108,715,000.00
Add - Premium on						
Sale of Bonds	10,919,132.31		(1,120,706.08)	9,798,426.23	1,025,513.65	8,772,912.58
	132,344,132.31		(7,240,706.08)	125,103,426.23	7,615,513.65	117,487,912.58
Capital Leases	2,754,002.42	2,443,000.00	(985,897.89)	4,211,104.53	1,304,581.71	2,906,522.82
	135,098,134.73	2,443,000.00	(8,226,603.97)	129,314,530.76	8,920,095.36	120,394,435.40
Compensated						
Absences Payable	3,805,359.38		(557,801.74)	3,247,557.64	487,133.65	2,760,423.99
	\$ 138,903,494.11	2 443 000 00	\$ (8,784,405,71)	\$ 132,562,088.40 \$	9 407 229 01	¢ 103 154 850 30
	φ <u>130,903,494.11</u>	\$2,443,000.00	\$ (8,784,405.71)	φ 132,302,000.40 \$	5,407,229.01	\$_123,154,859.39

7. NONCURRENT (LONG-TERM) DEBT (CONTINUED)

A. Bonds and loans payable currently outstanding are summarized as follows:

School District Refunding Bonds, Series 2011

The purpose of the Bonds was to currently refund all of the outstanding callable principal amount of the originally issued \$28,740,000.00 School District Bonds Series 2002 of the Board dated September 1, 2002 and maturing on September 15 in the years 2012 through and including 2019 inclusive, in the total principal amount of \$19,645,000.00 on September 15, 2011 at par plus any unpaid accrued interest to the redemption date and pay the costs of issuance with respect to the authorized and issued bonds in the amount of \$18,535,000.00. The net proceeds included a premium of \$1,713,464.00 which was deposited into an irrevocable trust with an escrow agent to provide for future debt service payments on the 2002 Series Bonds, included in the refunding. Annual remaining maturity of 2011 Series Bonds is \$1,415,000.00 with final maturity on September 15, 2019 and interest rate on remaining maturity of 4.50%.

\$ 1,415,000.00

Redemption: The bonds are not subject to redemption prior to maturity.

School District Refunding Bonds, Series 2012

The purpose of the Bonds is to advance refund all of the outstanding callable principal amount of the originally issued \$67,699,000.00 School District Bonds Series 2004 of the Board dated February 15, 2004 and maturing on August 1 in the years 2015 through 2028, both inclusive, in the total principal amount of \$62,849,000.00 on August 1, 2014 at par plus any unpaid accrued interest to the redemption date and pay the cost of issuance with respect to the authorized and issued bonds in the amount of \$62,175,000.00. The net proceeds which included a premium of \$7,212,313.90 which was deposited into an irrevocable trust with an escrow agent to provide for future debt service payments on the 2004 Series bonds, which were included in the refunding. Annual maturities of Series 2012 Bonds range from \$4,050,000.00 to \$6,175,000.00 with final maturity on August 1, 2028 and interest rates on the remaining maturities ranging from 3.25% to 5.00%.

\$ 52,735,000.00

7. NONCURRENT (LONG-TERM) DEBT (CONTINUED)

A. Bonds and loans payable currently outstanding are summarized as follows: (Continued)

School District Refunding Bonds, Series 2012 (Continued)

<u>Redemption:</u> The Bonds maturing prior to August 1, 2023 are not subject to optional redemption prior to their stated maturities. The Bonds maturing on or after August 1, 2023 are redeemable at the option of the Board in whole or in part at any time, and if in part, in such order of maturity as directed by the Board and by lot within a maturity if less than all of the Bonds of such maturity are to be redeemed, on August 1, 2022 or on any date thereafter, upon notice as described in "Notice of Redemption" herein. The Bonds subject to redemption shall be redeemed at 100% of the principal amount thereof (the "Redemption Prince"), plus accrued interest to the date fixed for redemption.

School District Refunding Bonds, Series 2015

The purpose of the Bonds is to advance refund all of the outstanding callable principal amount of the originally issued \$26,800,000.00 School District Bonds Series 2006 of the Board dated April 1, 2006 and maturing on April 1 in the years 2017 through 2036, both inclusive, in the total principal amount of \$25,750,000.00 on April 1, 2016 at par plus any unpaid accrued interest to the 2006 redemption date, advance refund all of the outstanding callable principal amount of the originally issued \$41,900,000.00 School District Bonds Series 2008 of the Board dated March 4, 2008 and maturing on March 1 in the years 2019 through 2038, both inclusive in the total principal amount of \$39,525,000.00 on March 1. 2018 at par plus any unpaid accrued interest to the 2008 redemption date; and pay the costs of issuance with respect to the Bonds. The net proceeds which included a premium of \$8,355,301.00 along with \$587,093.78 of District funds were deposited into an irrevocable trust with an escrow agent to provide for future debt service payments on the 2006 and 2008 Series bonds, which were included in the refunding. Annual maturities of Series 2015 Series Bonds range from \$1,125,000.00 to \$5,205,000.00 with final maturity on March 1, 2038 and interest rates ranging from 3.00% to 5.00%.

\$ 61,155,000.00

7. NONCURRENT (LONG-TERM) DEBT (CONTINUED)

A. Bonds and loans payable currently outstanding are summarized as follows: (Continued)

School District Refunding Bonds, Series 2015 (Continued)

Redemption:

Optional Redemption - the Bonds maturing prior to March 1, 2026 are not subject to optional redemption prior to their stated maturities. The Bonds maturing on or after March 1, 2026 are redeemable at the option of the Board in whole or in part at any time, and if in part, in such order of maturity as directed by the Board and by lot within a maturity if less than all of the Bonds of such maturity are to be redeemed on March 1, 2025 or on any date thereafter, upon notice as described in "Notice of Redemption". The Bonds subject to redemption shall be redeemed at 100% of the principal amount thereof plus accrued interest to the date fixed for redemption.

Mandatory sinking Fund Redemption - The Bonds maturing on March 1, 2038 are subject to mandatory sinking fund redemption prior to maturity on March 1 in the years and in the amounts shown below, at a redemption price equal to 100% of the principal amount thereof plus accrued interest to the date of redemption:

Year	
2036	\$ 5,205,000.00
2037	2,940,000.00
2038	3,075,000.00

TOTAL

\$ 115,305,000.00

7. NONCURRENT (LONG-TERM) DEBT (CONTINUED)

B. Debt Service Requirements

Debt service requirements on serial bonds payable at June 30, 2018 are as follows:

Fiscal Year Ending June 30,	Principal	Interest	Total
2020	\$ 6,590,000.00	\$ 5,018,075.00	\$ 11,608,075.00
2021	5,940,000.00	4,766,737.50	10,706,737.50
2022	6,255,000.00	4,515,587.50	10,770,587.50
2023	6,865,000.00	4,245,937.50	11,110,937.50
2024	7,525,000.00	3,947,737.50	11,472,737.50
	33,175,000.00	22,494,075.00	55,669,075.00
0005	0.050.000.00	0.040.407.50	44 000 407 50
2025	8,050,000.00	3,618,437.50	11,668,437.50
2026	8,460,000.00	3,236,212.50	11,696,212.50
2027	8,925,000.00	2,805,587.50	11,730,587.50
2028	9,455,000.00	2,406,993.75	11,861,993.75
2029	9,550,000.00	1,988,525.00	11,538,525.00
	44,440,000.00	14,055,756.25	58,495,756.25
2030	2 645 000 00	4 700 050 00	E 247 850 00
	3,615,000.00	1,732,850.00	5,347,850.00
2031	3,975,000.00	1,588,250.00	5,563,250.00
2032	4,395,000.00	1,429,250.00	5,824,250.00
2033	4,610,000.00	1,209,500.00	5,819,500.00
2034	4,825,000.00	979,000.00	5,804,000.00
	21,420,000.00	6,938,850.00	28,358,850.00
2035	5,050,000.00	737,750.00	5,787,750.00
2036	5,205,000.00	561,000.00	5,766,000.00
	, ,		
2037	2,940,000.00	300,750.00	3,240,750.00
2038	3,075,000.00	153,750.00	3,228,750.00
	16,270,000.00	1,753,250.00	18,023,250.00
	\$ 115,305,000.00	\$ 45,241,931.25	\$ 160,546,931.25

C. Bonds and Notes Authorized But Not Issued

There were no Bonds and Notes Authorized but not Issued as of June 30, 2019.

7. NONCURRENT (LONG-TERM) DEBT (CONTINUED)

D. Potential Debt Authorization

The District is experiencing an increase in students due to the growth of the Township. It is possible that in the future a referendum seeking voter approval for a debt authorization to provide financing for additional buildings and/or additional classrooms may be needed.

E. <u>Defeasance</u>

Loss on Defeasance – As a result of the accounting requirement in accordance with GASB #23/65, Accounting and Financial Reporting for Refunding of Debt Reported by Proprietary Activities, the recording of the transaction related to the new vs. old debt and related costs resulted in an accounting losses which will be amortized as a part of interest expense over the remaining life of the respective bond issued using the "straight line method". The detail of the loss on defeasance for the District is as follows:

Unamortized Loss on Defeasance							
Refunding Bonds Series	Original <u>Amount</u>		Beginning <u>Balance</u>		Decreased by <u>Amortization</u>	-	Ending Balance
2011 2012 2015	\$ 465,126.00 6,219,954.54 5,680,301.15	\$	90,441.17 3,109,977.27 4,692,422.97	\$	51,681.25 444,282.47 246,969.64	\$	38,759.92 2,665,694.80 4,445,453.33
		\$	7,892,841.41	\$	742,933.36	\$	7,149,908.05

F. Other

The Bonds are general obligations of the Board and are secured by a pledge of the full faith and credit of the Board for the payment of the principal thereof and the interest thereon and, unless paid from other sources, the Bonds are payable from ad valorem taxes to be levied on all taxable real property in the school district, without limitation as to rate or amount. The Bonds are additionally secured by the provisions of the New Jersey School Bond Reserve Act.

The District, in conjunction with the issuance of the Bonds, has agreed to undertake and provide certain information to Bondholders on a continuing basis. The Securities and Exchange Commission ("SEC") Rule 15c2-12(b)(5) "Continuing Disclosure" requirements, which the District has adopted, requires that various financial information about the District and the Municipality be provided annually to various information repositories. The requirement effective for the fiscal year ended June 30, 2018 has been complied with.

Bonds are authorized in accordance with State law by the voters of the Municipality through referendums. All bonds are retired in serial installments within the statutory period of usefulness. Bonds issued by the Board are general obligation bonds.

7. NONCURRENT (LONG-TERM) DEBT (CONTINUED)

G. Capital Lease Obligations Payable

Lease/Purchase Agreements – Equipment and Vehicles

The District is leasing school buses, equipment and copiers totaling \$7,174,167.28 under capital leases. All capital leases are for terms of four to five years. The following is a schedule of the future minimum lease payments under these capital leases, and the present value of the net minimum lease payments at June 30, 2019:

Year Ending June 30,	-	Equipment
2020	\$	1,335,692.88
2021		1,059,597.48
2022		835,222.41
2023		747,428.76
2024	-	495,721.59
Total Minimum Lease Payment	\$	4,473,663.12
Less: Amount representing interest	_	262,558.59
	-	
Minimum Lease Payment	\$_	4,211,104.53

Refer to Supplementary Schedule Exhibit I-2 for further detail.

H. Compensated Absence

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

District employees earn sick leave at the rate of one day for each month of service. Upon departure from the district, teachers and ten month support staff who have completed three or more years of employment shall be paid for accumulated sick leave at the rate of ¼ of the unused accumulated sick leave multiplied by 1/200 of the last annual contracted salary. Twelve month employees who have completed three or more years of employment shall be paid at the rate of ¼ of the unused accumulated sick leave multiplied by 1/200 of the last annual contracted salary. Twelve month of the unused accumulated sick leave multiplied by 1/240 of the last annual contracted salary. Twelve month employees in the Teamsters Union, who have completed five or more years shall be paid at the rate of ¼ of the unused accumulated sick leave multiplied by 1/250 of the last annual contracted salary.

7. NONCURRENT (LONG-TERM) DEBT (CONTINUED)

H. Compensated Absence (Continued)

For teachers employed after September 1, 1981, the sick leave payment shall be limited to no more than \$3,000.00. For employees in the Teamsters Union, who were employed after September 1, 1981, the sick leave payment shall be limited to no more than \$2,400.00.

For administrators who were employed after September 1, 1993, the sick leave payment shall be limited to no more than \$14,000. For all other support staff, under the negotiation power of the MTBOE Support Staff Association, there is no provision for such limitation. There is also no limit for personnel employed prior to September 1, 1981 or September 1, 1993 for administrators.

The liability for vested compensated absences of the governmental fund types is recorded in the statement of net position in the current and noncurrent liabilities. The current portion of the compensated absence balance of the governmental funds is shown separately from the noncurrent liability balance of compensated absences.

The liability for vested compensated absences of the proprietary fund types is recorded within those funds as the benefits accrue to employees. As of June 30, 2019 no liability existed for compensated absences in the proprietary fund types.

8. OPERATING LEASES

The District is leasing computers, computer equipment and other instructional equipment. The unit prices of all individual items lease purchased are less than the capitalization threshold for fixed assets or do not qualify as capital assets and as a result, are classified as operating leases. The following is a schedule of the future minimum lease payments under the operating leases and the present value of the net minimum lease payments at June 30, 2019:

Year		Webfilter <u>Software</u>	Instructional Equipment		Total
2020 2021 2022	\$	20,430.19 -	\$ 35,830.13 35,830.13 17,915.06	\$	56,260.32 35,830.13 17,915.06
	\$_	20,430.19	\$ 89,575.32	\$_	110,005.51

9. PENSION PLANS

Description of Plans: All required employees of the District are covered by either the Public Employees' Retirement System or the Teachers' Pension and Annuity Fund that have been established by state statute and are administered by the New Jersey Division of Pension and Benefits (Division). According to the State of New Jersey Administrative Code, all obligations of both Systems will be assumed by the State of New Jersey should the Systems terminate. The Division of Pension issues a publicly available financial report that includes the financial statements and required supplementary information for the Public Employees Retirement System and the Teachers' Pension and Annuity Fund.

Teachers' Pension and Annuity Fund (TPAF)

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

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

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 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

The following represents the membership tiers for TPAF:

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

9. PENSION PLANS (CONTINUED)

Public Employees' Retirement System (PERS)

The State of New Jersey, Public Employees' Retirement System (PERS) is a cost-sharing multipleemployer defined benefit pension plan administered by the State of New Jersey, Division of Pensions and Benefits (the Division). For additional information about PFRS, please refer to Division's Comprehensive Annual Financial Report (CAFR) which can be found at www.state.nj.us/treasury/pensions/annrprts.shtml.

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

The following represents the membership tiers for PERS:

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 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

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

9. PENSION PLANS (CONTINUED)

Funding Policy: The contribution policy is set by New Jersey Statutes and contributions are required by active members and contributing members. Plan member and employer contributions may be amended by State of New Jersey legislation. Under the provisions of Chapter 78, P.L. 2011, employee contribution rates for TPAF and PERS increased from 5.5% to 6.5% of employees' annual compensation. An additional increase is to be phased in over the next seven years that will bring the total pension contribution rate to 7.5% of employees' annual compensation. Employers are required to contribute at an actuarially determined rate in both the TPAF and PERS. The actuarially determined contribution includes funding for cost-of-living adjustments, noncontributory death benefits, and post-retirement medical premiums. Under current statute the District is a non-contributing employer of the TPAF.

The employer contributions for local participating employers are legally required to be funded by the State in accordance with N.J.S.A. 18:66-33. Therefore, these local participating employers are considered to be in a special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do not contribute directly to the plan (except for employer specific financed amounts), there is no net pension liability or deferred outflows or inflows to report in the financial statements of the local participating employers must disclosure the portion of the nonemployer contributing entities total proportionate share of the net pension liability that is associated with the local participating employer.

During the year ended June 30, 2019 for TPAF, which is a cost sharing plan with special funding situations, the annual pension costs equals annual required contribution. For PERS, which is a cost sharing multi-employer pension plan, the annual pension costs differs from the annual required contribution due to the enactment of Chapter 114, P.L. 1997.

Three-Year Trend Information for PERS

Year En June 3	-	ł	_	Net Cost to District	Perce of A <u>Contri</u>	PC	En	nployee htribution	
2019 2018 2017	3		\$	1,733,326 1,544,244 1,472,738	100 100 100	%	\$	990,649 897,711 869,796	
Three-	Yea	<u>r Trend</u>	Int	formation for	TPAF (Paid o	n-be	half of the D	<u>istrict)</u>	
Year Ending June 30		Cost (APC)		APC Contributed	Total <u>On-Behalf of</u>		Employee Contribution		TPAF <u>FICA</u>
2019 2018 2017	\$	None None None		100%\$ 100% 100%	6,362,380 6,063,584 4,421,362	\$	3,643,309 3,255,253 3,097,816	\$	3,580,835 3,353,944 3,135,600

9. PENSION PLANS (CONTINUED)

Funding Policy (Continued)

During the fiscal year ended June 30, 2019, the State of New Jersey contributed \$8,362,380 to the TPAF for normal pension. Also, in accordance with N.J.S.A. 18A:66-66 the State of New Jersey reimbursed the District \$3,580,835 during the year ended June 30, 2019 for the employer's share of social security contributions for TPAF members, as calculated on their base salaries. This amount has been included in the basic financial statements, and the individual fund statements and schedules as a revenue and expenditure in accordance with GASB No. 24.

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

Public Employees Retirement System (PERS)

The information for PERS was abstracted from State of New Jersey Public Employees' Retirement System Schedules of Employer Allocations and Schedules of Pension Amounts by Employer as of June 30, 2018 and June 30, 2017 Independent Auditor's Report dated May 15,, 2019 and April 27, 2018, respectively.

The District reported a liability of \$34,310,965 and \$40,261,980 for its proportionate share of the net pension liability as of June 30, 2019 and June 30, 2018. The net pension liability was measured as of June 30, 2018 and June 30, 2017 (the *Measurement Date*), and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating school districts, actuarially determined.

	June 30, [Measurement Date]		
	2018	2017	
District Proportionate Share	0.1742602012 %	0.1729585233 %	
Difference - Increase	0.0013016779		

9. PENSION PLANS (CONTINUED)

Public Employees Retirement System (PERS) (Continued)

For the year ended June 30, 2019, the District recognized pension expense of \$905,004.00. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to PERS from the following sources:

	[eferred Outflows of Resources	s	Deferred Inflows of Resources
Change of Assumptions	\$	5,653,879.00	\$	10,970,822.00
Differences between expected and actual experience		654,315.00		176,918.00
Changes in proportion		1,943,032.00		
Changes in proportion and differences between District contributions and proportionate share of contributions				321,838.00
District contributions subsequent to the measurement date	-	1,729,891.00		
Total	\$_	9,981,117.00	\$	11,469,578.00

The \$9,981,117.00 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, 2018) will be recognized as a reduction of the net pension 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:

Year Ended _June 30_	Amount
2019	\$ 238,136.00
2020 2021	(329,702.00) (2,364,233.00)
2022	(2,049,354.00)
2023	(656,231.00)

9. PENSION PLANS (CONTINUED)

Public Employees Retirement System (PERS) (Continued)

Additional Information:

Collective balances are as follows:

	June 30, 2018	June 30, 2017
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
Collective total pension expenses	1,099,708,157	1,694,305,613

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 rolled forward to June 30, 2018. This actuarial valuation used the following assumptions, applied to all periods in the measurement.

Inflation	2.25 Percent
Salary Increases:	
Through 2026	1.65-4.15 Percent (based on age)
Thereafter	2.65-5.15 Percent (based on age)
Investment Rate of Return	7.00 Percent

Mortality Rates

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

9. PENSION PLANS (CONTINUED)

Public Employees Retirement System (PERS) (Continued)

Mortality Rates (Continued)

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 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. 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:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Absolute Return/Risk Mitigation	5.00 %	5.51 %
Cash Equivalents	5.50	1.00
U.S. Treasuries	3.00	1.87
Investment Grade Credit	10.00	3.78
Public High Yield	2.50	6.82
Global Diversified Credit	5.00	7.10
Credit oriented Hedge Funds	1.00	6.60
Debt related Private Equity	2.00	10.63
Debt related Real Estate	1.00	6.61
Private Real Asset	2.50	11.83
Equity related Real Estate	6.25	9.23
U.S. Equity	30.00	8,19
Non-U.S. Developed Markets Equity	11.50	9.00
Emerging Market Equities	6.50	11.64
Buyouts/Venture Capital	8.25	13.08
	<u> 100.00 </u> %	

9. PENSION PLANS (CONTINUED)

Public Employees Retirement System (PERS) (Continued)

Discount Rate

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

The following presents the collective net pension liability of the participating employers as of June 30, 2018 [*measurement dates*] respectively, calculated using the discount rate as disclosed above as well as what the collective net pension 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:

	June 30, 2018 [Measurement Date]			
	 At Current			
	1% Decrease <u>4.66%</u>	Discount Rate <u>5.66%</u>		1% Increase <u>6.66%</u>
District's proportionate share of the pension liability	\$ 43,142,085	\$ 34,310,965	\$	26,902,220

Pension Plan Fiduciary Net Position.

Detailed information about the pension plan's fiduciary net position is available in the separately issued Financial Report for the State of New Jersey Public Employees Retirement System (PERS) or by visiting their website at <u>www.state.nj.us/treasury/pensions/pers1</u>.

9. PENSION PLANS (CONTINUED)

Teachers Pensions and Annuity Fund (TPAF)

Data for the TPAF was abstracted from the State of New Jersey Teachers' Pension and Annuity Fund Schedules of Employer and Nonemployer Allocations and Schedules of Pension Amounts by Employer and Nonemployer as of June 30, 2018 and June 30, 2017 Independent Auditor's Reports dated June 10, 2019 and June 13, 2018, respectively.

The employer contributions for local participating employers are legally required to be funded by the State in accordance with N.J.S.A 18:66-33. Therefore, these local participating employers are considered to be in a special funding situation as defined by GASB No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do not contribute directly to the plan (except for employer specific financed amounts), there is no net pension liability or deferred outflows or inflows to report in the financial statements of the local participating employers. However, the notes to the financial statements of the local participating employers must disclose the portion of the nonemployer contributing entities' total proportionate share of the net pension liability that is associated with the local participating employer.

The portion of the TPAF Net Pension Liability that was associated with the District recognized at June 30, 2019 was as follows:

	[<i>Measurement Date</i>] June 30, 2018
Net Pension Liability:	
Districts proportionate share	None
State's proportionate share associated with the District	\$ 255,738,615
	\$ 255,738,615

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 net pension liability associated with the District was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating school districts and the State, actuarially determined. At June 30, 2018 and June 30, 2017, the proportion of the TPAF net pension liability associated with the District is as follows:

	June 30,		
	2018	2017	
District Proportionate Share	0.4019919043 %	0.3930787268 %	
Difference - Increase	0.0089131775		

For the year ended June 30, 2019, the District recognized on-behalf pension expense and revenue of \$14,908,607 for contributions provided by the State.

9. PENSION PLANS (CONTINUED)

Teachers Pensions 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	2.25%
Salary Increases:	
2011-2026	1.55% – 4.55%
Thereafter	2.00% - 5.45%
Investment Rate of Return	7.00%

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

The actuarial assumptions used in the July 1, 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, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in TPAF's target asset allocation as of June 30, 2018 are summarized in the table as follows:

9. PENSION PLANS (CONTINUED)

Teachers Pensions and Annuity Fund (TPAF) (Continued)

Long-Term Expected Rate of Return (Continued):

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Absolute return/risk mitigation	5.00 %	5.51 %
Cash equivalents	5.50	1.00
U.S. Treasuries	3.00	1.87
Investment grade credit	10.00	3.78
Public high yield	2.50	6.82
Global diversified credit	5.00	7.10
Credit oriented hedge funds	1.00	6.60
Debt related private equity	2.00	10.63
Debt related real estate	1.00	6.61
Private real asset	2.50	11.83
Equity related real estate	6.25	9.23
U.S. equity	30.00	8.19
Non-U.S. developed markets equity	11.50	9.00
Emerging markets equity	6.50	11.64
Buyouts/venture capital	8.25	13.08
	100.00 %	

Discount Rate

The discount rate used to measure the total pension liability was 4.86% as of June 30, 2018. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00%, and a municipal bond rate of 3.87% as of June 30, 2018, based on the Bond Buyer GO 20-Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the most recent fiscal year. 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.

9. PENSION PLANS (CONTINUED)

Teachers Pensions and Annuity Fund (TPAF) (Continued)

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the proportionate share of the net pension liability associated with the District as of June 30, 2019 (measurement date June 30, 2018) calculated using the discount rate as disclosed above as well as what the State's proportionate share of the net pension liability associated with the District would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

			June 30, 2018	
	-		At Current	
		1% Decrease <u>3.86%</u>	Discount Rate <u>4.86%</u>	At 1% Increase <u>5.86%</u>
State's proportionate share of the net pension liability associated				
with the District	\$	302,392,361	\$ 255,027,851	\$ 217,236,592

Pension Plan Fiduciary Net Position

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

Additional Information

Collective balances of the Local Group are as follows:

	June 30,			
		2018		2017
Deferred outflows of resources	\$	12,599,296,329	\$	14,251,854,934
Deferred inflows of resources		16,171,861,734		11,807,238,433
Net pension liability		63,617,852,031		67,423,605,859
Total expenses - non-employer		3,726,181,598		4,682,493,081

10. DEFINED CONTRIBUTION RETIREMENT PROGRAM

Description of System

The Defined Contribution Retirement Program (DCRP) was established on July 1, 2007 for certain public employees under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007. The program provides eligible members, with a minimum base salary of \$1,500.00 or more, with a tax-sheltered, defined contribution retirement benefit, in addition to life insurance and disability coverage. The DCRP is jointly administered by the Division of Pensions and Benefits and Prudential Financial.

If an eligible elected or appointed official will earn less than \$5,000.00 annually, the official may choose to waive participation in the DCRP for that office or position. This waiver is irrevocable.

This retirement program is a new pension system where the value of the pension is based on the amount of the contribution made by the employee and employer and adjusted for membership earnings or loses. It is a Deferred Compensation Program where the employee has a portion of tax deferred salary placed into an account that the employee manages through investment options provided by the employer.

The law requires that three classes of employees enroll in the DCRP, detailed as follows:

- All elected officials taking office on or after July 1, 2007, except that a person who is reelected to an elected office held prior to that date without a break in service may remain in the Public Employee's Retirement System (PERS).
- A Governor appointee with the advice and consent of the Legislature or who serves at the pleasure of the Governor only during that Governor's term of office.
- Other employees commencing service after July 1, 2007, pursuant to an appointment by an elected official or elected governing body which include the statutory untenured chief administrative officer such as the Business Administrator, County Administrator or Municipal or County Manager, Department Heads, Legal Counsel, Municipal or County Engineer, Municipal Prosecutor and the Municipal Court Judge.

Notwithstanding the foregoing requirements other employees who hold a professional license or certificate or meet other exceptions are permitted to remain in PERS.

Contributions Required and Made

Contributions made by employees for DCRP are currently 5.5% of their base wages. Member contributions are matched by a 3.0% employer contribution. Contributions to the plan were as follows:

Fiscal Year Ended June 30	Employee	Employer
2019	\$ 107,845.03	\$ 58,824.56
2018	88,336.07	48,183.38
2017	71,347.94	38,917.71

11. POST-RETIREMENT BENEFITS ("OPEB")

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 qualify and disclose its obligations to pay Other Postemployment Benefits (OPEN) to retired plan members. The 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 re-measured 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 OPEN liability for the State is \$90.5 billion, a decrease of \$6.6 billion or 7 percent from the re-measured total OPEB liability in fiscal year 2017.

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.

Employees (statewide) covered by benefit terms. At June 30, 2019 the following employees were covered by the benefit terms:

Active Plan Members Inactive Plan Members or Beneficiaries Currently Receiving Benefits	217,131 145,050
Inactive Plan Members or Beneficiaries Not Yet Receiving Benefits	0
Total Plan Members	362,181

Three-Year Trend Information for TPAF Medical (Paid on-behalf of the District)

Fiscal Year Ended June 30,	Post-Retirement Medica		
2019	\$ 3,793,163.00		
2018	3,916,340.00		
2017	3,684,000.00		

11. POST-RETIREMENT BENEFITS ("OPEB") (CONTINUED)

The State, a nonemployer contributing entity, is the only entity that has a legal obligation to make employer contributions to OPEB for gualified retired PERS and TPAF participants. The District's proportionate share percentage determined under paragraphs 193 and 203 through 205 of GASBS No. 75 is zero percent. Accordingly, the District did not recognize any portion of the collective net OPEB liability on the Statement of Net Position.

The District is required to record in their financial statements, as an expense and corresponding revenue, their respective amount of total OPEB expense attributable to the State of New Jersey under the special funding situation. Accordingly, the following OPEB liability note information is derived from reports provided by the State of New Jersey Division of Pension and Benefits and is reported at the board of education level. Note that actual numbers are published in the NJ State's CAFR: (https://www.ni.gov/treasurv/omb/publications/archives.shtml).

The portion of the PERS and TPAF OPEB Liability that was associated with the District recognized at June 30, 2018 was as follows:

Net OPEB Liability:	
Districts proportionate share	None
State's proportionate share associated with the District	\$ 159,615,464.00
	\$ 159,615,464.00

The proportion of the PERS and TPAF Net OPEB Liability associated with the District's liability is as follows:

	June 30,		
<u>2018</u>		2017	-
0.0034615617	%	.00337563459	%

Total Nonemployer OPEB Liability

The total nonemployer OPEB liability as of June 30, 2018 was determined by an actuarial valuation as of June 30, 2017, which was rolled forward to June 30, 2018. The actuarial assumptions vary for each plan member depending on the pension plan the member is enrolled in. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement:

Inflation rate	2.50%	
	TPAF/ABP	PERS
	(based on years of service)	(based on age)
Salary increases:		
through 2026	1.55 - 4.55%	2.15 - 4.15%
Thereafter	2.00 - 5.45%	3.15 - 5.15%

11. POST-RETIREMENT BENEFITS ("OPEB") (CONTINUED)

Total Nonemployer OPEB Liability (Continued)

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.

Health Care Trend Assumptions

For pre-Medicare Preferred Provider Organization (PPO) and Health Maintenance Organization (HMO) medical benefits, this amount initially is 5.8% and decreases to a 5.0% long-term trend rate after eight (8) years. For self-insured post-65 PPO medical benefits, the trend rate is 4.5%. For prescription drug benefits, the initial trend rate is 8.00% decreasing to a 5.0% long-term trend rate after seven (7) years. The Medicare Advantage trend rate is 4.5% and will continue in all future years.

Discount Rate

The discount rate for June 30, 2018 was 3.87%. This represents 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.

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

The following represents the total nonemployer OPEB liability associated with the District as of June 30, 2018, 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:

		J	une 30, 2018		
	At 1%		At Discount		At 1%
D	ecrease (2.87%)		Rate (3.87%)	_lr	ncrease (4.87%)
\$	188,698,005	\$	159,615,464	\$	136,497,890

Sensitivity of Total Nonemployer OPEB Liability to Changes in the Healthcare Trend Rate

The following represents the total nonemployer OPEB associated with the District liability as of June 30, 2018, 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 healthcare trend rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

11. POST-RETIREMENT BENEFITS ("OPEB") (CONTINUED)

Sensitivity of Total Nonemployer OPEB Liability to Changes in the Healthcare Trend Rate (Continued)

	June 30, 2018	
	Healthcare Cost	
1% Decrease	Trend Rate	1% Increase
\$ 131,931,502	\$ 159,615,464	\$ 196,227,594

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period July 1, 2015 – June 30, 2016.

Shown below are details regarding the Total OPEB Liability for the measurement period from June 30, 2017 to June 30, 2016:

	Tot	al OPEB Liability
Balance as of June 30, 2017 Measurement Date	\$	181,068,506
Changes Recognized for the Fiscal Year: Service Cost Interest on the Total OPEB Liability Difference between Expended and Actual Expenditure Changes of Assumptions Gross Benefit Payments Contributions from the Member	\$	8,081,497 6,698,461 (13,795,777) (18,316,673) (4,268,061) 147,511
Net Changes	\$	(21,453,042)
Balance as of June 30, 2018 Measurement Date	\$	159,615,464

Changes of assumptions and other inputs reflect a change in the discount rate from 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018.

The components of the Net OPEB Liability associated with the District as of June 30, 2018 are as follows:

		Julie 30, 2010
Total OPEB Liability	\$	159,615,469
Plan Fiduciary Net Position	Ŧ	None
Net OPEB Liability	\$	159,615,469
Net Position as a Percentage of OPEB Liability		0.0%
OPEB Expense	\$	9,217,681

11. POST-RETIREMENT BENEFITS ("OPEB") (CONTINUED)

<u>OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB</u>

For the year ended June 30, 2019, the board of education recognized OPEB expense of \$9,217,681 determined by the State as the total OPEB liability for benefits provided through a defined benefit OPEB plan that is not administered through a trust that meets the criteria in paragraph 4 of GASBS No. 75 and in which there is a special funding situation.

In accordance with GASBS No. 75, the District proportionate share of school retirees OPEB is zero, there is no recognition of the allocation of proportionate share of deferred outflows of resources and deferred inflows of resources. At June 30, 2018, the State reported deferred outflows of resources and deferred inflows of resources related to retired school employee's OPEB from the following sources:

The following table illustrates the Deferred Inflows and Outflows as of June 30, 2018 under GASB 75 prior to any reduction due to the Fiscal Year 2019 amortizations.

	Deferred Outflows		Deferred Inflows		
Changes in Assumptions Difference between Expended and Actual Experience Changes in Proportion	\$	5,307,561	\$	35,778,622 15,494,246	
Sub-total Contributions made in Fiscal Year Ending 2019 After June 30, 2018 Measurement Date		5,307,561 N/A		51,272,868 N/A	
Total	\$	5,307,561	\$	51,272,868	

Amount recognized in the deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the OPEB (revenue) expense as follows:

Measurement Period Ending June 30,

2019	\$ (6,318,107)
2020	(6,318,107)
2021	(6,318,107)
2022	(6,318,107)
2023	(6,318,107)
Total Thereafter	(19,682,343)

11. POST-RETIREMENT BENEFITS ("OPEB") (CONTINUED)

Pension Plan Fiduciary Net Position

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

Additional Information

Collective balances of the Local Education Group are as follows:

	June 30,				
	2018	2017			
Deferred outflows of resources	\$ 1,377,313,892	\$ 99,843,255			
Deferred inflows of resources	16,189,378,926	6,443,612,287			
Net OPEB liability	46,110,832,982	53,639,841,858			
Total expenses - non-employer	2,129,660,368	3,348,490,523			

<u>Other</u>

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

12. DEFERRED COMPENSATION

A. IRS Code Section 403(b)

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

AXA Equitable	AIG - VALIC
T. Rowe Price	Forestors

B. IRS Code Section 457

The District offers its employees a choice of various deferred compensation plans created in accordance with Internal Revenue Code Section 457. The plans, which are administered by the entities listed below, permits participants to defer a portion of their salary until future years. Amounts deferred under the plans are not available to employees until termination, retirement, death or unforeseeable emergency. The plan administrators are AXA Equitable and AIG - VALIC

13 RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

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

<u>New Jersey Unemployment Compensation Insurance</u>: The District has elected to fund its New Jersey Unemployment Compensation Insurance under the "Benefit Reimbursement Method". Under this plan, the District is required to reimburse the New Jersey Unemployment Trust Fund for benefits paid to its former employees and charged to its account with the State. The District is billed quarterly for amounts due to the State. The following is a summary of District contributions, employee contributions, reimbursements to the State for benefits paid and the ending balance of the District's expendable trust fund for the current and prior two years:

Fiscal Year Ended June 30	<u>C</u>	District ontributions	Employee Contributions	Amount <u>Reimbursed</u>	Ending <u>Balance</u>
2019 2018 2017	\$	None None None	\$ 118,410.55 109,669.10 102,978.75	\$ 43,640.65 31,480.19 49,905.44	\$ 339,821.75 265,051.85 186,862.94

<u>Health Benefits:</u> The Board of Education for the fiscal year ended June 30, 2019 procured medical insurance coverage for its employees under an agreement with Horizon Blue Cross/Blue Shield of New Jersey under various plans basis.

14. INTERFUND BALANCES AND TRANSFERS

The interfund receivable/payable as of June 30, 2019 will be liquidated in the normal course of business in the succeeding year or when funds become available and are as follows:

	Receivable			Payable	
Governmental Funds: General	\$	38,691.79			
Special Revenue			\$	28,653.00	
		38,691.79		28,653.00	
Trust and Fiduciary Funds:					
Payroll Agency & Net			\$	37,191.73	
General				10,038.79	
Unemployment	\$	37,191.73	<u></u>		
		37,191.73		47,230.52	
	\$	75,883.52	\$	75,883.52	

15. CAPITAL RESERVE ACCOUNT

A Capital Reserve Account was established by the Board. An analysis of the Capital Reserve account history is as follows:

Capital Reserve Account established on October 11, 2000			\$	1,000.00
Interest Earnings: Prior to June 30, 2018 For the year ended June 30, 2019	\$	15,702.00 500.00		16,202.00
Capital Reserve Account Supplemental Appropriation: Prior to June 30, 2018 For the year ended June 30, 2019	\$	1,727,500.00 656,602.00		
			-	2,384,102.00
Less - Authorized Withhdrawals:			\$	2,401,304.00
Prior to June 30, 2018	\$	763,702.00		
For the year ended June 30, 2019	-	890,800.00		
			-	1,654,502.00
Balance as of June 30, 2019			\$_	746,802.00

The Capital Reserve Account is maintained in the General Fund and its activity is included in the General Fund Annual Budget.

15. CAPITAL RESERVE ACCOUNT (CONTINUED)

Funds placed in the capital reserve account are restricted to capital projects in the district's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the department, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by Board Resolution at year end, if any, Unanticipated Revenue or Unexpended Line Item Appropriation amounts, or both. A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to *N.J.S.A.* 19:60-2. Pursuant to N.J.A.C. 6:23A-5.1(d) 7, the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

16. FUND BALANCE APPROPRIATED

<u>General Fund</u> - Of the \$11,036,454.64 General Fund fund balance at June 30, 2019, \$746,802.00 is restricted for the Capital Reserve Account; \$5,021,870.86 is restricted – excess surplus – designated for subsequent years expenditures, \$3,289,115.12 is restricted – excess surplus, \$170,471.02 is assigned for other purposes (encumbrances) and \$1,808,195.64 is unassigned.

Debt Service Fund – Of the Debt Service Fund fund balance at June 30, 2019, \$4.48 is restricted for debt service.

17. CONTINGENT LIABILITIES AND COMMITMENTS

- A. <u>Grant Programs</u> The school district participates in federally and state assisted grant programs. These programs are subject to program compliance audits by the grantors or their representatives. The school district is potentially liable for expenditures which may be disallowed pursuant to the terms of these grant programs. Management is not aware of any material items of noncompliance which would result in the disallowance of program expenditures.
- B. <u>Pending Litigation</u> There are matters pending which should not, in the event of an adverse ruling, result in a material significant impact on the district's financial condition.

C. Contractual Commitments

The District has contractual commitments at June 30, 2019 to various vendors, which are recorded in the general fund as fund balance assigned for other purposes in the amount of \$170,471.00.

18. CALCULATION OF EXCESS SURPLUS – BUDGETARY BASIS

In accordance with N.J.S.A. 18A:7F-7, as amended, the designation for Reserved Fund Balance – Excess Surplus is a required calculation pursuant to the New Jersey Comprehensive Educational Improvement and Financing Act of 1996 (CEIFA). New Jersey school districts are required to reserve 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. There was excess fund balance as a result of the 2017-2018 school year of \$5,021,870.86 and 2018-2019 school year of \$3,289,115.12.

19. RECONCILIATION OF FUND BALANCE – GENERAL FUND

The Surpluses are presented on a GAAP basis and reconciliation to the budget basis is follows:

	_	Total
Balance on a Budget Basis on the General Fund		
Budgetary Basic Comparison -		
Reserve for Excess Surplus	\$	2,295,480.64
Less: State Aid Payment not Recognized on a		
GAAP Basis		487,285.00
	\$	1,808,195.64

20. ECONOMIC DEPENDENCY

The District receives a substantial amount of its support from federal and state governments. A significant reduction in the level of support, if this were to occur, could have an effect on the District's programs and activities.

21. NET POSITION - NET INVESTMENT IN CAPITAL ASSETS

Net investment in capital assets, Governmental Activities, consists of capital assets, net of accumulated depreciation, reduced by the outstanding balance of any long-term debt used to build or acquire the capital assets. The net investment in capital assets of \$163,469,050.56 indicated as part of the Governmental Activities net position is calculated as follows:

		Amount
Capital assets, net of depreciation	\$	163,469,051.36
Bonds payable (used to build or acquire capital assets)		(115,305,000.00)
Capital lease		(4,211,104.53)
Deferred loss on defeasance of debt		7,149,908.85
Unamortized deferred premium	_	(9,798,426.23)
	\$	41,304,429.45

22. NET POSITION – ENTERPRISE FUND

Enterprise Fund – Of the Falcon Care net position at June 30, 2019 of the \$1,283,517.19 the District has appropriated \$600,000.00 as miscellaneous revenue in the 2019-2020 General Fund.

23. 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. However, the county or municipality in which the school district is situated may have entered into tax abatement agreements, and that potential must be disclosed in these financial statements. If the county or municipality entered into tax abatement agreements, those agreements will not directly affect the school district's local tax revenue because N.J.S.A. 54:4-75 and N.J.S.A. 54:4-76 require that amounts so forgiven must effectively be recouped from other taxpayers and remitted to the school district.

For a local school district board of education or board of school estimate that has elected to raise their minimum tax levy using the required local share provision 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 Monroe has no 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.

REQUIRED SUPPLEMENTARY INFORMATION – PART II

BUDGETARY COMPARISON SCHEDULES

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES: Local sources:					
Local sources.	\$ 100,353,868,00		\$ 100.353.868.00	\$ 100,353,868.00	
Tuition	4,097,500.00		4,097,500.00	4,199,972.62	\$ 102,472.62
Transportation Fees	263,900.00		263,900.00	289,419.23	25,519.23
Interest earned on capital reserve funds	500.00		500.00	500.00	
Miscellaneous	433,095.00	\$39,783.97	472,878.97	585,003.47	112,124.50
Total - local sources	105,148,863.00	39,783.97	105,188,646.97	105,428,763.32	240,116.35
State sources:					
Categorical Special education aid	2,096,417.00	656,602.00	2,753,019.00	2,753,019.00	
Extraordinary aid	350,674.00	155,393.00	506,067.00	506,067.00	
Categorical Transportation Aid	2,434,917.00		2,434,917.00	2,434,917.00	
Categorical Security Aid	103,764.00		103,764.00	103,764.00	
Non-public transportation - cost reimbursement		84,680.00	84,680.00	84,680.00	
On behalf - TPAF - Pension Contribution (Non-budgeted)				8,362,380.00	8,362,380.00
On behalf - TPAF - Post Retirement Medical (Non-budgeted)				3,793,163.00	3,793,163.00
On behalf - TPAF - Long-Term Disability Insurance (Non-budgeted)				8,578.00	8,578.00
Reimbursed TPAF social security contributions (Non-budgeted)				3,580,834.90	3,580,834.90
Total - state sources	4,985,772.00	896,675.00	5,882,447.00	21,627,402.90	15,744,955.90
Federal sources:					
Medical Assistance Program	45,818.00		45,818.00	56,144.24	10,326.24
Total - federal sources	45,818.00		45,818.00	56,144.24	10,326.24
TOTAL REVENUES	\$110,180,453.00	\$936,458.97_	\$111,116,911.97	\$127,112,310.46	\$15,995,398.49

Exhibit C-1 Page 1 of 12

	Original Budget		Budget Transfers	Final Budget		Actual		Variance Final to Actual
EXPENDITURES:					_		-	
CURRENT EXPENSE:								
Regular programs - instruction:								
Salaries of teachers:								
Kindergarten \$,			\$ 498,216.00	\$	439,799.64	\$	58,416.36
Grades 1 - 5	10,369,809.00	\$	(105,000.00)	10,264,809.00		10,175,732.52		89,076.48
Grades 6 - 8	7,757,889.00		251,200.00	8,009,089.00		7,928,785.11		80,303.89
Grades 9 - 12	11,333,314.00		(460,000.00)	10,873,314.00	-	10,808,806.29	-	64,507.71
Total regular programs - instruction	29,959,228.00		(313,800.00)	29,645,428.00	-	29,353,123.56	-	292,304.44
Regular programs - home instruction:								
Salaries of teachers	118,248.00		(19,000.00)	99,248.00		97,114.47		2,133.53
Purchased professional - education services	43,995.00		3,000.00	46,995.00		44,337.53		2,657.47
Other purchased services (400-500 series)	900.00			900.00	-	787.70	-	112.30
Total regular programs - home instruction	163,143.00		(16,000.00)	147,143.00	-	142,239.70	-	4,903.30
Regular programs - undistributed instruction:								
Other salaries for instruction	597,760.00		(262,500.00)	335,260.00		274,068.68		61,191.32
Purchased professional - educational services	21,220.00			21,220.00		19,220.00		2,000.00
Other purchased services (400-500 Series)	2,681,344.00		(499,000.00)	2,182,344.00		2,122,014.00		60,330.00
General supplies	2,159,373.00		185,000.00	2,344,373.00		2,296,263.11		48,109.89
Textbooks	449,670.00		(125,000.00)	324,670.00		301,841.07		22,828.93
Other objects	4,952.00	<u></u>		4,952.00	-	4,492.95	-	459.05
Total regular programs - undistributed instruction	5,914,319.00		(701,500.00)	5,212,819.00	-	5,017,899.81	-	194,919.19
Total regular programs - instructions	36,036,690.00		(1,031,300.00)	35,005,390.00	-	34,513,263.07	-	492,126.93
Special education instruction:								
Learning and/or language disabilities:								
Salaries of teachers	296,141.00		(24,500.00)	271,641.00		253,511.23		18,129.77
Other salaries for instruction	284,680.00		(20,500.00)	264,180.00		245,095.30		19,084.70
General supplies	3,240.00	<u></u>	30,000.00	33,240.00	-	3,293.95	-	29,946.05
Total learning and/or language disabilities	584,061.00		(15,000.00)	569,061.00	-	501,900.48	-	67,160.52
Special Education - Multiple disabilities								
Salaries of teachers	337,180.00		47,500.00	384,680.00		372,687.20		11,992.80
Other salaries for instruction	304,403.00		104,500.00	408,903.00		398,285.23		10,617.77
Supplies	30,621.00		(7,500.00)	23,121.00	-	18,314.61		4,806.39
Total special education - multiple disabilities	672,204.00		144,500.00	816,704.00		789,287.04		27,416.96

	Origin Budge			Budget Transfers		Final Budget		Actual		Variance Final to Actual
Resource room/resource center:					-					
Salaries of teachers	\$ 8,101,1	22.00	\$	(214,500.00)	\$	7,886,622.00	\$	7,877,996.45	\$	8,625.55
Other salaries for instruction	1,196,0	28.00		244,500.00		1,440,528.00		1,421,218.32		19,309.68
General supplies	61,5	00.08		(10,000.00)		51,580.00		40,870.36		10,709.64
Textbooks	10,0	12.00			-	10,012.00				10,012.00
Total resource room/resource center	9,368,7	42.00		20,000.00	_	9,388,742.00		9,340,085.13		48,656.87
Autism:										
Salaries of teachers	473,0)11.00		(102,000.00)		371,011.00		355,502.87		15,508.13
Other salaries for instruction	506,1	69.00		(30,000.00)		476,169.00		456,098.87		20,070.13
Purchased Professional Educational Services				500.00		500.00		500.00		
General supplies	11,9	61.00			-	11,961.00		9,652.67		2,308.33
Total autism	991,1	41.00		(131,500.00)		859,641.00		821,754.41		37,886.59
Preschool disabilities - part-time:										
Salaries of teachers	263,0	040.00		17,000.00		280,040.00		259,288.67		20,751.33
Other salaries for instruction	190,7	764.00				190,764.00		179,197.94		11,566.06
General supplies	4,4	40.00		4,060.00	_	8,500.00	_	7,688.50	_	811.50
Total preschool disabilities - part-time	458,2	244.00		21,060.00		479,304.00		446,175.11		33,128.89
Preschool disabilities - full-time:										
Salaries of teachers	164,3	353.00		(9,000.00)		155,353.00		147,237.01		8,115.99
Other salaries for instruction	155,	338.00		65,700.00		221,038.00		214,556.77		6,481.23
General supplies	2,	160.00		5,900.00	-	8,060.00	_	2,522.45	-	5,537.55
Total preschool disabilities - full-time	321,8	351.00		62,600.00	-	384,451.00		364,316.23	-	20,134.77
Home Instruction:										
Salaries of teachers	214,0	00.090		(130,000.00)		84,090.00		78,250.81		5,839.19
Purchased professional-educational services	51,	268.00		10,000.00		61,268.00		55,100.65		6,167.35
Other purchased services (400-500 Series)	3,	042.00		-	-	3,042.00		1,311.97	-	1,730.03
Total home instruction	268,-	400.00	_	(120,000.00)	-	148,400.00	<u></u>	134,663.43		13,736.57
Total special education - instruction	12,664,	643.00		(18,340.00)	-	12,646,303.00		12,398,181.83	-	248,121.17

		Original Budget		Budget Transfers		Final Budget		Actual		Variance Final to Actual
Basic skills/remedial - Instruction:					•		•	<u> </u>	-	
Salaries of Teachers	\$	1,066,166.00	\$	(90,200.00)	\$	975,966.00	\$	970,339.37	\$	5,626.63
Other salaries for instruction		14,295.00		(5,000.00)		9,295.00		5,953.83		3,341.17
General supplies		8,845.00		(4,000.00)	-	4,845.00		2,830.24	-	2,014.76
Total basic skills/remedial - Instruction		1,089,306.00	_	(99,200.00)		990,106.00		979,123.44	-	10,982.56
Bilingual education - Instruction:										
Salaries of teachers		246,394.00		8,500.00		254,894.00		250,970.83		3,923.17
Purchased professional-educational services		450.00				450.00				450.00
Other purchased services (400-500 Series)		425.00				425.00				425.00
General supplies		3,032.00		6,600.00		9,632.00		5,594.39	-	4,037.61
Total bilingual education - Instruction		250,301.00		15,100.00		265,401.00		256,565.22	-	8,835.78
School sponsored co/extra - curricular activities - Instructions:										
Salaries		431,601.00		35,500.00		467,101.00		461,498.63		5,602.37
Purchase services (300-500 Series)		48,724.00		18,000.00		66,724.00		63,689.85		3,034.15
Supplies and materials		100,695.00		(19,500.00)		81,195.00		28,046.96		53,148.04
Other objects		35,265.00		(12,000.00)		23,265.00		17,507.66	-	5,757.34
Total school sponsored co/extra - curricular activities - Instruction		616,285.00		22,000.00		638,285.00		570,743.10	-	67,541.90
School sponsored athletics - Instruction:										
Salaries		795,944.00		(92,500.00)		703,444.00		683,970.78		19,473.22
Purchased services (300-500 Series)		135,920.00		(11,500.00)		124,420.00		102,936.45		21,483.55
Supplies and materials		210,183.00		(1,000.00)		209,183.00		199,245.12		9,937.88
Other objects		27,576.00	-	12,000.00		39,576.00		36,582.98		2,993.02
Total school sponsored athletic activities - instruction	<u></u>	1,169,623.00	_	(93,000.00)		1,076,623.00		1,022,735.33		53,887.67
Community Service Programs/Operations:										
Salaries		35,428.00	-			35,428.00		29,122.89		6,305.11
Total Community Service Programs/Operations		35,428.00	-			35,428.00		29,122.89		6,305.11
Total special programs	_	3,160,943.00		(155,100.00)		3,005,843.00		2,858,289.98		147,553.02
Total instructional programs		51,862,276.00	_	(1,204,740.00)		50,657,536.00		49,769,734.88		887,801.12
		31,002,210.00	-	(1,201,140.00)		00,00,00				

	Original Budget		Budget Transfers		Final Budget		Actual		Variance Final to Actual
Undistributed expenditures:									
Instruction:		-							
Tuition to other LEAs within the state - regular		\$	12,000.00	\$	12,000.00	\$	8,966.70	\$	3,033.30
Tuition to other LEAs within the state - special			32,000.00		32,000.00		20,872.86		11,127.14
Tuition to county voc. spec. serv reg	700 500 00		14,000.00		14,000.00		13,485.00		515.00
Tuition to county spec. serv - district and regional \$ Tuition to private schools-disabled within the state	702,582.00 1,534,391.00		(174,000.00)		528,582.00		455,086.98 1,699,316.77		73,495.02 13.074.23
Tuition - state facilities	77,031.00		178,000.00		1,712,391.00 77,031.00		77,031.00		13,074.23
Tuition - other	11,031.00		180,950.00		180,950.00		179,770.00		1,180.00
			160,930.00		100,930.00		119,110.00	-	1,100.00
Total undistributed expenditures - instruction	2,314,004.00		242,950.00		2,556,954.00		2,454,529.31		102,424.69
Attendance and social work:									
Salaries	10,167.00				10,167.00		7,272.81		2,894.19
Other purchased services (400-500 Series)	5,000.00				5,000.00		5,000.00	-	
Total attendance and Social Work	15,167.00				15,167.00		12,272.81	-	2,894.19
Health services:									
Salaries	1,147,601.00		19,500.00		1,167,101.00		1,151,835.54		15,265.46
Purchased professional and technical services	52,925.00		(8,000.00)		44,925.00		18,641.00		26,284.00
Other purchased services (400-500 Series)	1,916.00				1,916.00		984.97		931.03
Supplies and materials	22,222.00		8,000.00		30,222.00		30,182.03	-	
Total health services	1,224,664.00		19,500.00		1,244,164.00		1,201,643.54	-	42,520.46
Other support services - student-related services:									
Salaries	2,096,818.00		(137,000.00)		1,959,818.00		1,934,676.71		25,141.29
Purchased professional - educational services	552,630.00		102,000.00		654,630.00		634,200.48		20,429.52
Supplies and materials	24,299.00				24,299.00		22,970.63		1,328.37
Other objects	3,712.00		5,200.00		8,912.00		7,363.05	-	1,548.95
Total other support services - student-related services	2,677,459.00		(29,800.00)		2,647,659.00		2,599,210.87	-	48,448.13
Other support services - students - regular:									
Salaries of other professional staff	1,501,437.00		(10,000.00)		1,491,437.00		1,471,520.95		19,916.05
Salaries of secretarial & clerical assistants	118,174.00		34,500.00		152,674.00		145,422.97		7,251.03
Purchased professional - educational services	19,071.00				19,071.00		12,927.45		6,143.55
Other purchase professional and tech services	10,500.00		(8,500.00)		2,000.00				2,000.00
Other purchase services (400-500 Series)	17,425.00		11,200.00		28,625.00		19,890.21		8,734.79
Supplies and materials Other objects	60,698.00		(20,000.00)		40,698.00 1,327.00		31,075.84 425.00		9,622.16 902.00
	1,327.00				1,327.00	-	420.00	•	
Total other support services - students - regular	1,728,632.00		7,200.00	-	1,735,832.00	-	1,681,262.42		54,569.58

Original Budget Final Budget Transfers Budget Actual	Variance Final to Actual
Other support services - students - special:	
Salaries of other professional staff \$ 2,773,651.00 \$ 51,500.00 \$ 2,825,151.00 \$ 2,819,781.90	\$ 5,369.10
Salaries of secretarial & clerical assistants 358,434.00 358,434.00 356,845.90	1,588.10
Purchased professional - educational services 47,294.00 111,000.00 158,294.00 152,132.00	6,162.00
Other purchased professional and technical services 1,947.00 1,947.00	1,947.00
Miscellaneous purchased services (400-500 Series 18,484.00 50,000.00 68,484.00 68,301.10 other than residential costs) 50,000.00 68,484.00 68,301.10	182.90
Supplies and materials 67,324.00 67,324.00 65,766.60	1,557.40
Other objects 935.00 935.00 95.00	840.00
Total other support services - students - special 3,268,069.00 212,500.00 3,480,569.00 3,462,922.50	17,646.50
Improvement of instructional services:	
Salaries of supervisors of instruction 815,561.00 23,700.00 839,261.00 803,230.88	36,030.12
Salaries of other professional staff 63,634.00 (500.00) 63,134.00 37,045.72	26,088.28
Salaries of secretarial & clerical assistants 144,352.00 5,500.00 149,852.00 119,544.24	30,307.76
Purchased professional - educational services 76,194.00 4,500.00 80,694.00 74,316.00	6,378.00
Other purchased services (400-500 Series) 60,820.00 60,820.00 54,193.38	6,626.62
Supplies and materials 27,853.00 (4,500.00) 23,353.00 4,968.50	18,384.50
Other objects 17,761.00 5,100.00 22,861.00 16,077.00	6,784.00
Total improvement of instructional services 1,206,175.00 33,800.00 1,239,975.00 1,109,375.72	130,599.28
Educational media services/school library:	
Salaries 771,829.00 (125,500.00) 646,329.00 638,848.30	7,480.70
Other purchased services (400-500 Series) 20,210.00 (5,000.00) 15,210.00 11,605.04	3,604.96
Supplies and materials 146,652.00 (50,000.00) 96,652.00 83,536.95	13,115.05
Other objects 298.00 298.00	298.00
Total educational media services/school library 938,989.00 (180,500.00) 758,489.00 733,990.29	24,498.71
Instructional staff training services:	
Salaries of supervisors of instruction 273,579,00 273,579,00 255,486,08	18,092,92
Salaries of secretarial & clerical assistants 37,910,00 8,500,00 46,410,00 42,539,16	3,870.84
Purchased professional - educational services 27,985.00 14,500.00 42,485.00 24,489.00	17,996.00
Other purchased services (400-500 Series) 31,040.00 31,040.00 30,521.90	518.10
Supplies and materials 1,958.00 1,958.00 1,239.09	718.91
Other objects 612.00 612.00	612.00
Total instructional staff training services 373,084.00 23,000.00 396,084.00 354,275.23	41,808.77

		Original Budget		Budget Transfers		Final Budget		Actual		Variance Final to Actual
Support services - general administration:										
Salaries	\$	491,139.00	\$	(104,000.00)	\$	387,139.00	\$	372,269.72	\$	14,869.28
Salaries of Attorneys		189,747.00				189,747.00		188,370.00		1,377.00
Unused Vacation Payments				7,000.00		7,000.00		6,764.42		235.58
Legal services				59,500.00		59,500.00		54,032.17		5,467.83
Audit Fee		54,778.00				54,778.00		51,360.00		3,418.00
Architectural/Engineering Services		47,825.00		3,500.00		51,325.00		7,329.54		43,995.46
Other purchased professional services		10,800.00		(5,450.00)		5,350.00		5,350.00		
Communications/telephone		127,563.00		(5,000.00)		122,563.00		117,657.59		4,905.41
BOE other purchased services		6,540.00		16,450.00		22,990.00		22,830.37		159.63
Other purchased services (400-500)		402,180.00		144,500.00		546,680.00		481,875.72		64,804.28
General supplies		11,497.00		8,000.00		19,497.00		13,168.64		6,328.36
BOE in-house training/meeting supplies		7,846.00				7,846.00		5,140.15		2,705.85
Judge Against Dist Super				11,000.00		11,000.00		10,911.00		89.00
Miscellaneous expenditures		8,575.00				8,575.00		2,804.40		5,770.60
BOE membership dues and fees		28,341.00				28,341.00		26,757.70	-	1,583.30
Total support services - general administration		1,386,831.00	<u></u>	135,500.00		1,522,331.00		1,366,621.42	-	155,709.58
Support services - school administration:										
Salaries of principals/assistant principals		2,369,638.00		11,000.00		2,380,638.00		2,179,277.98		201,360.02
Salaries of other professional staff		412,417.00		20,000.00		432,417.00		425,861.76		6,555.24
Salaries of secretarial and clerical assistants		1,549,159.00		(20,000.00)		1,529,159.00		1,418,303.21		110,855.79
Unused Vacation Payments				30,000.00		30,000.00		29,322.00		678.00
Purchased professional and technical services		6,551.00		(1,200.00)		5,351.00		1,200.00		4,151.00
Other purchased services (400-500 Series)		19,947.00		8,000.00		27,947.00		26,098.90		1,848.10
Supplies and materials		67,798.00		11,000.00		78,798.00		76,817.87		1,980.13
Other objects		23,511.00		3,800.00	_	27,311.00		27,142.75	-	168.25
Total support services - school administration		4,449,021.00		62,600.00		4,511,621.00		4,184,024.47	-	327,596.53
Central services:										
Salaries		1,011,570.00		34,000.00		1,045,570.00		1,031,448.79		14,121.21
Purchased technical services		77,774.00		(46,000.00)		31,774.00		23,203.32		8,570.68
Miscellaneous purchased services (400-500 Series)		14,368.00		(,		14,368.00		11,016.27		3,351.73
Supplies and materials		14,438.00		5,900.00		20,338.00		16,551.45		3,786.55
Miscellaneous expenditures		9,750.00		1,000.00		10,750.00		10,006.12	-	743.88
Total central services	<u> </u>	1,127,900.00	<u> </u>	(5,100.00)		1,122,800.00	_	1,092,225.95	-	30,574.05

	Original Budget		Budget Transfers		Final Budget	_	Actual	_	Variance Final to Actual
Admin. Info. technology:				_					
Salaries \$	961,191.00	\$	16,000.00	\$	977,191.00	\$	972,407.86	\$	4,783.14
Unused Vac Pay-Term/Ret Set			500.00		500.00		316.45		183.55
Other purchased services (400-500 Series)	6,997.00		(100.00)		6,897.00		6,522.89		374.11
Supplies and materials	4,588.00		4,100.00		8,688.00		8,438.06		249.94
Other Objects DISTRICT			1,800.00		1,800.00		1,790.00	-	10.00
Total admin. Info. technology	972,776.00		22,300.00		995,076.00	-	989,475.26	-	5,600.74
Required maintenance for school facilities:									
Salaries	890,767.00		27,500.00		918,267.00		903,262.40		15,004.60
Unused Vacation Payments			7,800.00		7,800.00		7,754.90		45.10
Cleaning, repair and maintenance services	297,668.00		(5,000.00)		292,668.00		265,626.19		27,041.81
General supplies	289,898.00		(20,000.00)		269,898.00		230,762.84		39,135.16
Other objects	6,031.00				6,031.00		4,254.25	-	1,776.75
Total required maintenance for school facilities	1,484,364.00		10,300.00		1,494,664.00	-	1,411,660.58		83,003.42
Custodial Services:									
Salaries	3,923,353.00		49,900.00		3,973,253.00		3,953,647.97		19,605.03
Purchased professional and technical services	315,086.00		(13,922.00)		301,164.00		279,793.42		21,370.58
Cleaning, repair and maintenance services	67,748.00		36,040.00		103,788.00		92,143.33		11,644.67
Rental of Land and Buildings	69,820.00				69,820.00		69,637.26		182.74
Water and sewer facilities	137,766.00		46,805.94		184,571.94		174,888.30		9,683.64
Insurance	274,895.00		(93,000.00)		181,895.00		160,282.79		21,612.21
Miscellaneous purchased services	94,903.00		6,000.00		100,903.00		82,010.04		18,892.96
General supplies	244,774.00				244,774.00		240,317.46		4,456.54
Energy (natural gas)	228,800.00		66,000.00		294,800.00		269,577.01		25,222.99
Energy (electricity)	1,428,968.00		(67,000.00)		1,361,968.00		1,328,344.01		33,623.99
Energy (oil)	39,905.00		(21,400.00)		18,505.00		16,973.12		1,531.88
Energy (gasoline)	19,018.00		(19,018.00)		0 504 00		0 405 50		4 045 50
Other objects facilities	3,531.00			-	3,531.00	-	2,485.50		1,045.50
Total custodial services:	6,848,567.00		(9,594.06)	-	6,838,972.94	-	6,670,100.21		168,872.73
Care and Upkeep of Grounds:									
Salaries	90,067.00		(22,000.00)		68,067.00		62,086.53		5,980.47
Purchased professional & technical services	64,684.00		(36,954.76)		27,729.24		6,001.50		21,727.74
Cleaning, repair and maintenance services	313,306.00		724.87		314,030.87		307,332.18		6,698.69
General supplies	46,268.00		73,000.00		119,268.00		117,187.56		2,080.44
Other objects	973.00		4,000.00	-	4,973.00	-	2,930.00		2,043.00
Total care and upkeep of grounds:	515,298.00	. .	18,770.11	-	534,068.11		495,537.77		38,530.34

Security:	,-	Original Budget		Budget Transfers		Final Budget		Actual		Variance Final to Actual
Salaries	\$	781,184.00	\$	293,500.00	\$	1,074,684.00	s	1,068,484.82	\$	6,199.18
Purchased professional & technical services	Ŷ	22,500.00	Ψ	14,500.00	Ŷ	37,000.00	Ŷ	30.484.40	¥	6,515.60
Cleaning, repair and maintenance services		36,379.00		16,400.00		52,779.00		49,871,19		2,907.81
General supplies		23,385.00		75,000.00		98,385.00		87,652.40		10,732,60
Other objects		570.00		1,000.00		1,570.00		1,432.86		137.14
Total security:		864,018.00	<u></u>	400,400.00		1,264,418.00		1,237,925.67		26,492.33
Total operation and maintenance of plant services		9,712,247.00		419,876.05		10,132,123.05	_	9,815,224.23		316,898.82
Student transportation services:										
Salaries of non-instructional aides		167,614.00		115,500.00		283,114.00		279,206.13		3,907.87
Salaries of Pupil transportation - (between home and school) - regular		2,350,201.00		(6,500.00)		2,343,701.00		2,338,214.18		5,486.82
Salaries of Pupil transportation (between home and school) - special education		72,127.00		(72,127.00)						
Salaries of Pupil transportation - (other than between home and school)		304,842.00		28,500.00		333,342.00		322,555.64		10,786.36
Unused Vacation Payments				6,300.00		6,300.00		6,293.20		6.80
Management fee - ESC and CTSA transp. Program		102,950.00				102,950.00		74,311.51		28,638.49
Other purchased professional and technical services		16,420.00				16,420.00		5,598.25		10,821.75
Cleaning, repair and maintenance services		65,191.00		(37,500.00)		27,691.00		3,558.10		24,132.90
Lease purchase payments - School Buses		716,722.00		(67,000.00)		649,722.00		532,624.74		117,097.26
Contracted services - aid in lieu of payments - nonpublic schools		270,000.00		15,000.00		285,000.00		282,752.30		2,247.70
Contracted services - (between home and school) - vendors		12,873.00				12,873.00		10,327.93		2,545.07
Contracted services (other than between home and school) - vendors		238,610.00				238,610.00		220,885.00		17,725.00
Contracted services (between home and school) - joint agreements		4,115.00				4,115.00				4,115.00
Contracted services (special ed) - joint transp.		5,000.00				5,000.00				5,000.00
Contracted services (regular) - ESC and CTSA's		1,232,576.00		(313,500.00)		919,076.00		745,211.69		173,864.31
Contracted services (special education students) - ESC's and CTSA's		2,100,492.00		(359,000.00)		1,733,192.00		1,532,395.64		200,796.36
Miscellaneous purchased services - Transportation		173,924.00		(75,000.00)		98,924.00		66,561.88		32,362.12
General Supplies		17,353.00				17,353.00		3,016.48		14,336.52
Transportation supplies		533,977.00				533,977.00		527,055.59		6,921.41
Other Objects		5,038.00	-			5,038.00		4,210.05	-	827.95
Total student transportation services	_	8,390,025.00		(773,627.00)		7,616,398.00		6,954,778.31	_	661,619.69

		Original Budget		Budget Transfers		Final Budget		Actual		Variance Final to Actual
Student Transportation Services - Employee Benefits					-	<u> </u>	-		-	
Group insurance	\$	1,343,203.00	\$	205,000.00	\$	1,548,203.00	\$	1,543,487.37	\$	4,715.63
Social Security Contributions	<u></u>	191,317.00		37,000.00	-	228,317.00	-	224,908.16	-	3,408.84
Total student transportation services - employee benefits		1,534,520.00		242,000.00	-	1,776,520.00	-	1,768,395.53	-	8,124.47
Unallocated benefits - Employee benefits:										
Social security contribution		1,411,405.00		70,000.00		1,481,405.00		1,459,740.00		21,665.00
Other retirement contributions - regular		1,743,927.00		30,000.00		1,773,927.00		1,770,506.33		3,420.67
Workmen's compensation		590,375.00				590,375.00		565,745.39		24,629.61
Health benefits		18,539,092.00		451,835.00		18,990,927.00		18,852,102.16		138,824.84
Tuition reimbursement		112,388.00				112,388.00		96,479.90		15,908.10
Other employee benefits		863,800.00		150,000.00		1,013,800.00	-	1,005,283.53	-	8,516.47
Total unallocated benefits - employee benefits		23,260,987.00	<u></u>	701,835.00		23,962,822.00	-	23,749,857.31		212,964.69
On behalf - TPAF - Pension Contribution (Non-budgeted)								8,362,380.00		(8,362,380.00)
On behalf - TPAF - Post Retirement Medical (Non-budgeted)								3,793,163,00		(3,793,163.00)
On behalf - TPAF - Long-Term Disability Insurance (Non-budgeted)								8,578.00		(8,578.00)
Reimbursed TPAF social security contributions (Non-budgeted)							-	3,580,834.90		(3,580,834.90)
Total on behalf - Contributions							-	15,744,955.90		(15,744,955.90)
Total personal services - employee benefits		23,260,987.00		701,835.00		23,962,822.00	-	41,263,208.74		(15,523,866.74)
Total undistributed expenditures		64,580,550.00		1,134,034.05		65,714,584.05	-	79,275,041.07		(13,560,457.02)
TOTAL EXPENDITURES - CURRENT EXPENSE		116,442,826.00	<u></u>	(70,705.95)		116,372,120.05	-	129,044,775.95		(12,672,655.90)
CAPITAL OUTLAY:										
Equipment - athletics				4,900.00		4,900,00		4.856.92		43.08
Equipment special services		3,337.00		(3,300.00)		37.00		4,000.02		37.00
Equipment - Maintenance		0,007.00		6,275.00		6.275.00		6,275.00		01.00
Equipment-Grounds		3,780,00		(3,780.00)		0,270.00		0,210.00		
Equipment transportation non instructional		7,540.00		7,080.00		14,620.00		14.615.00		5.00
Equipment-School Buses Regular		7,040.00		62,900.00		62,900.00		62,899.66		0.34
Equipment-School Buses Special				62,900.00		62,900.00	-	62,899.66		0.34
Total equipment - regular programs - instruction		14,657.00	_	136,975.00		151,632.00	-	151,546.24		85.76

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Facilities acquisition and construction services: Architectural/Engineering Services Construction Services District Debt service assessment SDA funding	\$ 70,000.00 928,760.00 106,185.00	\$	\$ 243,857.72 1,750,796.73 106,185.00	\$ 169,141.96 905,336.67 106,185.00	\$
Total facilities acquisition - other	1,104,945.00	995,894.45	2,100,839.45	1,180,663.63	920,175.82
Assets acquired under capital lease (non-budgeted): Undistributed Expenditures: Instruction				2,443,000.00	
TOTAL EXPENDITURES - CAPITAL OUTLAY	\$1,119,602.00	\$1,132,869.45_	\$2,252,471.45	\$3,775,209.87	\$920,261.58
Transfer of Funds to Charter Schools	152,914.00		152,914.00	142,002.00	10,912.00
Total of Funds to Charter Schools	152,914.00		152,914.00	142,002.00	10,912.00
TOTAL GENERAL FUND EXPENDITURES	117,715,342.00	1,062,163.50	118,777,505.50	132,961,987.82	(11,741,482.32)
Excess/(deficiency) of revenues over/(under) expenditures	(7,534,889.00)	(125,704.53)	(7,660,593.53)	(5,849,677.36)	(1,810,916.17)
Other financing sources/(uses): Operating Transfers in/(out) Capital Leases Budget				600,000.00 2,443,000.00	600,000.00 2,443,000.00
Total other financing sources/(uses)		- <u></u>		3,043,000.00	3,043,000.00
Excess/(deficiency) of revenues and other financing sources over/(under) expenditures and other financing sources/(uses)	\$ (7,534,589.00)	\$ (125,704.53)	\$ (7,660,593.53)	\$ (2,806,677.36)	\$ 4,853,916.17
Fund balance, July 1	14,330,417.00		14,330,417.00	14,330,417.00	
Fund balance, June 30	\$6,795,828.00	\$(125,704.53)	\$6,669,823.47	\$11,523,739.64	\$4,853,916.17

	 Original Budget		Budget Transfers	Final Budget	<u> </u>	Actual	Variance Final to Actual
Fund balance appropriated per budget Transfer from other funds Budgeted withdrawal from Capital Reserve Less: Increase in capital reserve	\$ 6,044,589.00 600,000.00 890,800.00 500.00						
	\$ 7,534,589.00						
Detail of budget transfers: Prior Year Reserve for Encumbrances Categorical Special Education Aid Capital Reserve Appropriated Extraordinary Aid Non-public transportation - cost reimbursement		\$ \$	125,704.53 656,602.00 39,783.97 155,393.00 84,680.00 1,062,163.50				
Recapitulation of Fund Balance: Restricted Fund Balance: Reserved for Encumbrances Excess surplus - designated for subsequent year's expenditures (19-20) Reserved for excess surplus (20-21) Capital reserve: Unassigned Unassigned					\$	170,471.02 5,021,870.86 3,289,115.12 746,802.00 2,295,480.64	
Reconciliation to governmental funds statements (GAAP): Less: Last State Aid payment not recognized on GAAP basis					\$	11,523,739.64 <u>487,285.00</u>	
Fund balance per governmental funds (GAAP)					\$	11,036,454.64	

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX BUDGETARY COMPARISON SCHEDULE SPECIAL REVENUE FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		Final <u>Budget</u>		Actual
REVENUES:				
Federal Sources	\$_	1,451,160.00	\$_	1,451,160.00
Total Revenues	\$_	1,451,160.00	\$_	1,451,160.00
EXPENDITURES:				
Instruction:	¢	400 004 75	¢	400 004 75
Salaries Other Purchased Services	\$	132,634.75	\$	132,634.75 1,146,632.00
		1,146,632.00		
General Supplies	-	20,573.54	-	20,573.54
Total Instruction	\$_	1,299,840.29	\$_	1,299,840.29
Support Services:				
Salaries	\$	8,336.05	\$	8,336.05
Purchased Professional and Technical Services		58,441.00		58,441.00
Other Purchased Professional Services		36,455.47		36,455.47
Supplies and Materials		43,638.19		43,638.19
Other Object	-	4,449.00		4,449.00
Total Support Services	\$_	151,319.71	\$_	151,319.71
Total Expenditures	\$_	1,451,160.00	\$_	1,451,160.00

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Explanation of Differences between Budgetary Inflows and Outflows and GAAP Revenues and Expenditures Sources/Inflows of Resources: Actual amounts (budgetary basis) "revenue" from the budgetary	General <u>Fund</u>	Special Revenue <u>Fund</u>
comparison schedule Difference - Budget to GAAP: Grant accounting budgetary basis differs from GAAP in that encumbrances are recognized as expenditures, and the related	C-1 \$ 127,112,310.46 C-2 \$	1,451,160.00
revenue is recognized.		None
State aid payment recognized for GAAP statements in the current year, previously recognized for budgetary purposes.	289,297.00	None
State aid payments recognized for budgetary purposes, not recognized for GAAP statements until the subsequent year.	(487,285.00)	None
Total revenues as reported on the statement of revenues, expenditures and changes in fund balances - governmental funds.	B-2 \$ <u>126,914,322.46</u> B-2 \$	1,451,160.00
Uses/Outflows of Resources: Actual amounts (budgetary basis) "total expenditures" from the budgetary comparison schedule.	C-1 \$ 132,961,987.87 C-2 \$	1,451,160.00
Difference - 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.	<u>N/A</u>	N/A
Total expenditures as reported on the statement of revenues, expenditures and change in fund balance - governmental funds.	B-2 \$ <u>132,961,987.87</u> B-2 \$	1,451,160.00

REQUIRED SUPPLEMENTARY INFORMATION – PART III

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY PUBLIC EMPLOYEES RETIREMENT SYSTEM (PERS) LAST SIX (6) FISCAL YEARS

Year	District's Proportion of Net Pension Liability	District's Proportionate Share of Net Pension Liability (asset)	District's Covered-Employee Payroll	District's Proportionate Share of Net Pension Liability (asset) as Percentage of Covered-Employee Payroll	Plan Fiduciary Net Position as Percentage of Total Pension Liability
2019	0.1742602112 %	\$ 34,310,965	\$ 13,208,658	259.76 %	46.40 %
2018	0.1729852330	40,261,980	12,230,395	329.19	51.90
2017	0.1657768660	49,098,353	12,080,496	406.43	40.14
2016	0.1637240820	36,752,723	11,710,198	313.85	47.92
2015	0.1526923938	30,063,870	11,307,428	265.80	48.72
2014	0.1605741339	29,182,550	11,171,901	261.20	52.08

Note: Only the last six (6) years of information are presented as GASB 68 was implemented during the year ended June 30, 2015. Eventually a full ten (10) year schedule will be compiled.

Notes to Required Supplementary Information:

Benefit Changes - there were none.

Changes of Assumptions - the discount rate changed from 5.00% as of June 30, 2017 to 5.66% as of June 30, 2018.

Schedule L-2

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHEDULE OF DISTRICT'S CONTRIBUTIONS PUBLIC EMPLOYEES RETIREMENT SYSTEM (PERS) LAST SIX (6) FISCAL YEARS

Year	Contractually Required Contribution	Contributions in Relation to Contractually Required Contributions	Contribution Deficiency (Excess)	District's Covered-Employee Payroll	Contributions as Percentage of Covered-Employee Payroll
2019	\$ 1,733,328	\$ 1,733,328	None	\$ 13,208,657	13.12 %
2018	1,544,244	1,544,244	None	12,230,395	14.17
2017	1,472,738	1,472,738	None	12,080,496	12.78
2016	1,407,588	1,407,588	None	11,710,198	12.58
2015	1,323,750	1,323,750	None	11,307,428	11.71
2014	1,131,267	1,131,267	None	11,171,901	10.29

Note: Only the last six (6) years of information are presented as GASB 68 was implemented during the year ended June 30, 2015. Eventually a full ten (10) year schedule will be compiled.

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHEDULE OF DISTRICT CONTRIBUTIONS TEACHERS PENSION AND ANNUITY FUND (TPAF) LAST SIX (6) FISCAL YEARS

	District's Proportion of Net	 	oportionate Shar ension Liability (Co	District's vered-Employee	District's Proportionate Share of Net Pension Liability (asset) as Percentage of Covered-Employee	Plan Fiduciary Net Position as Percentage of Total
Year	Pension Liability	 District	 State	 Total	_	Payroll	Payroll	Pension Liability
2019	0.4019919043 %	\$ None	\$ 255,738,615	\$ 255,738,615	\$	48,577,455	None	26.48 %
2018	0.3930787268	None	265,027,851	265,027,851		44,349,490	None	25.41
2017	0.3912233955	None	307,761,232	307,761,232		43,025,213	None	22.33
2016	0.3879430279	None	245,196,560	245,196,560		41,484,946	None	28.71
2015	0.3821279042	None	204,234,928	204,234,928		20,398,347	None	33.64
2014	0.3812214603	None	192,716,870	192,716,870		39,628,951	None	33.76

Note: Only the last six (6) years of information are presented as GASB 68 was implemented during the year ended June 30, 2015. Eventually a full ten (10) year schedule will be compiled.

Notes to Required Supplementary Information:

Benefit Changes - there were none.

Changes of Assumptions - the discount rate changed from 4.25% as of June 30, 2017 to 4.86% as of June 30, 2018.

Exhibit M-1

MONROE TOWNSHIP SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHEDULE OF REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN THE DISTRICT'S TOTAL OPEB LIABILITY FOR PERS AND TPAF AND RELATED RATIOS

LAST TWO (2) FISCAL YEARS *

Total OPEB Liability	2019	2018
Service cost	\$ 8,081,497	\$ 9,749,155
Interest	6,698,461	5,756,027
Changes of benefit items	-	-
Differences between expected and actual experience	(13,795,777)	
Changes of assumptions or other inputs	(18,316,673)	(24,619,437)
Benefit payments	(4,268,061)	(4,193,931)
Contributions from members	147,514	154,431
Net changes in total OPEB liability	(21,453,039)	(13,153,755)
Total OPEB liability - beginning	181,068,506	194,222,261
Total OPEB liability - ending	\$159,615,467	\$ 181,068,506
Covered-employee payroll (PERS and TPAF)	\$ 61,786,113	\$ 56,579,885
Total OPEB liability as a percentage of covered-employee payroll	None	None

Note: Only the last two (2) years of information are presented as GASB 75 was implemented during fiscal year ended June 30, 2018. Eventually a full ten (10) years schedule will be compiled.

Notes to Required Supplementary Information:

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

Changes of Assumptions - The discount rate utilized was 3.58% as of June 30, 2017 and 3.87% for June 30, 2018.

OTHER SUPPLEMENTARY INFORMATION

SPECIAL REVENUE FUND

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX COMBINING SCHEDULE OF REVENUES AND EXPENDITURES SPECIAL REVENUE FUND - BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

										T :0 . N /		I.D.E.A	<u>A. Pa</u>	art B		
	-	Title I 2018-2019 <u>Regular</u>		Title II 2018-2019 <u>Part A</u>	-	Title III 2018-2019 <u>Regular</u>	-	Title III 2018-2019 Immigrant	-	Title IV 2018-2019 <u>Regular</u>	_	2018-2019 Regular Program	_	2018-2019 Preschool	-	Total
REVENUES:																
Federal sources	\$_	149,757.00	\$_	79,015.00	\$_	12,063.00	\$.	6,850.00	\$_	10,000.00	\$_	1,146,632.00	\$_	46,843.00	\$_	1,451,160.00
Total revenues	\$_	149,757.00	\$_	79,015.00	\$_	12,063.00	\$.	6,850.00	\$_	10,000.00	\$_	1,146,632.00	\$_	46,843.00	\$_	1,451,160.00
EXPENDITURES:																
Instruction:																
Salaries	\$	75,283.75			\$	10,508.00					•		\$	46,843.00	\$	132,634.75
Other purchased services		40 700 54					¢	6 950 00			\$	1,146,632.00				1,146,632.00
General Supplies	-	13,723.54	-				Ф.	6,850.00	-		-		-		-	20,573.54
Total instruction	-	89,007.29				10,508.00	\$	6,850.00	-		-	1,146,632.00	_	46,843.00		1,299,840.29
Support services:																
Salaries	\$	8,336.05													\$	8,336.05
Purchased professional and																
technical services		30,912.82	\$	19,687.18	\$	1,500.00			\$	7,841.00						59,941.00
General Supplies		2,550.00		41,033.19		55.00				2,159.00						45,797.19
Other purchased services		14,501.84		18,294.63												32,796.47
Other Object	-	4,449.00			-				-		-					4,449.00
Total support services	-	60,749.71		79,015.00		1,555.00			-	10,000.00	-					151,319.71
Total expenditures	\$_	149,757.00	\$_	79,015.00	\$	12,063.00	\$	6,850.00	\$_	10,000.00	\$_	1,146,632.00	\$	46,843.00	\$	1,451,160.00

Exhibit E-1

FIDUCIARY FUNDS

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX PAYROLL AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE YEAR ENDED JUNE 30, 2019

	Balance July 1, <u>2018</u>		Additions	Deletions		Balance June 30, <u>2019</u>
ASSETS						
Cash and Cash Equivalents Interfund Receivable -	\$ 45,310.92	\$	76,961,944.41	\$ 76,957,997.72	\$	49,257.61
Unemployment Fund	 		4,870.25	 		4,870.25
Total Assets	\$ 45,310.92	\$	76,966,814.66	\$ 76,957,997.72	\$	54,127.86
LIABILITIES						
Payroll Deductions and Withholdings Interfund Payable -	\$ 6,843.42	\$	35,069,756.60	\$ 35,069,702.68	\$	6,897.34
General			10,038.79			10,038.79
Unemployment Fund	37,002.60		37,191.73	37,002.60		37,191.73
Net Pay	 1,464.90	-	41,849,827.54	41,851,292.44	<u>.</u>	
Total Liabilities	\$ 45,310.92	\$_	76,966,814.66	\$ 76,957,997.72	\$_	54,127.86

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX STUDENT ACTIVITY AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE YEAR ENDED JUNE 30, 2019

		Balance July 1, <u>2018</u>		Cash <u>Receipts</u>		Cash <u>Disbursements</u>		Balance June 30, <u>2019</u>
Elementary Schools: Applegarth Barclay Brook Woodland Mill Lake Oaktree Brookside	\$	1,164.71 26,024.29 11,438.72 13,329.75 3,865.63 25,550.07	\$	25,338.14 11,168.20 10,548.05 18,009.43 27,083.98	\$	24,924.17 626.91 8,175.25 4,941.89 17,790.62 24,979.50	\$	1,578.68 25,397.38 14,431.67 18,935.91 4,084.44 27,654.55
Total Elementary Schools		81,373.17	-	92,147.80		81,438.34	-	92,082.63
Middle School	-	19,130.19	-	190,620.64		194,052.98	_	15,697.85
Total Middle School		19,130.19	-	190,620.64	-	194,052.98	_	15,697.85
Senior High School High School School Store School Store Tax Account		236,536.53 2,169.09	_	502,943.69 10,621.67 36.54	-	494,458.35 4,075.21 36.54	_	245,021.87 8,715.55
Total Senior High School	-	238,705.62		513,601.90	-	498,570.10	-	253,737.42
Total All Schools	\$_	339,208.98	\$_	796,370.34	\$ <u>_</u>	774,061.42	\$_	361,517.90

NONCURRENT DEBT

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX NONCURRENT (LONG-TERM) DEBT SCHEDULE OF SERIAL BONDS AS OF JUNE 30, 2019

	Date of Original	Amount	Annua	I Maturities	Interest		Balance		Balance	
lssue	lssue	of Issue	Date	Amount	Rate		July 1, 2018	Retired	June 30, 20	19
Refunding School District Bonds,										
Series 2011 (2002)	3/15/2011	18,535,000.00	9/15/2019	1,415,000.00	4.50%	\$	2,855,000.00 \$	1,440,000.00	\$ 1,415,00	0.00
Refunding School District Bonds,	3/15/2012	62,175,000.00	8/1/2019	4,050,000.00	4.00%					
Series 2012 (2004)			8/1/2020	4,675,000.00	4.00%					
			8/1/2021	4,720,000.00	4.00%					
			8/1/2022	4,925,000.00	4.00%					
			8/1/2023	5,135,000.00	4.00%					
			8/1/2024	5,355,000.00	4.00%					
			8/1/2025	5,615,000.00	5.00%					
			8/1/2026	5,920,000.00	5.00%					
			8/1/2027	6,175,000.00	3.25%					
			8/1/2028	6,165,000.00	5.00%		56,400,000.00	3,665,000.00	52,735,00	00.00
Refunding School District Bonds,	3/26/2015	62,600,000.00	3/1/2020	1,125,000.00	4.00%					
Series 2015			3/1/2021	1,265,000.00	5.00%					
			3/1/2022	1,535,000.00	5.00%					
			3/1/2023	1,940,000.00	5.00%					
			3/1/2024	2,390,000.00	5.00%					
			3/1/2025	2,695,000.00	5.00%					
			3/1/2026	2,845,000.00	5.00%					
			3/1/2027	3,005,000.00	5.00%					
			3/1/2028	3,280,000.00	5.00%					
			3/1/2029	3,385,000.00	3.00%					
			3/1/2030	3,615,000.00	4.00%					
			3/1/2031	3,975,000.00	4.00%					
			3/1/2032	4,395,000.00	5.00%					
			3/1/2033	4,610,000.00	5.00%					
			3/1/2034	4,825,000.00	5.00%					
			3/1/2035	5,050,000.00	3.50%					
			3/1/2036	5,205,000.00	5.00%					
			3/1/2037	2,940,000.00	5.00%					
			3/1/2038	3,075,000.00	5.00%	_	62,170,000.00	1,015,000.00	61,155,00	00.00
Total						\$_	121,425,000.00 \$	6,120,000.00	\$115,305,00	00.00

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHEDULE OF OBLIGATIONS UNDER CAPITAL LEASES AS OF JUNE 30, 2019

<u>Series</u>	Interest <u>Rate Payable</u>	Amount of Original Issue	Balance July 1, 2018		Increased Current Year		Retired Current Year	Balance June 30, 2019
Various Equipment	1.360%	\$ 1,301,639.00	\$ 263,868.19			\$	263,868.19	
Various Equipment	3.760%	1,100,000.00	444,918.17				221,631.23	\$ 223,286.94
Various Equipment	1.683%	666,000.00	402,943.77				133,190.65	269,753.12
Various Equipment	1.675%	487,824.28	466,568.29				130,537.51	336,030.78
Various Equipment	1.976%	1,175,704.00	1,175,704.00				235,140.80	940,563.20
Various Equipment	2.915%	 2,443,000.00	 	\$_	2,443,000.00	_	1,529.51	 2,441,470.49
		\$ 7,174,167.28	\$ 2,754,002.42	\$_	2,443,000.00	\$	985,897.89	\$ 4,211,104.53

REVENUES:		Original <u>Budget</u>		Final <u>Budget</u>		Actual	Fi	Variance nal to Actual
Local Sources: Local Tax Levy	\$ 10	0,970,185.00	\$	10,970,185.00	\$	10,970,185.00		
State Sources: Debt Service Aid Type II		427,023.00	_	427,023.00		427,023.00		
Total Revenues	\$	1,397,208.00	\$_	11,397,208.00	\$_	11,397,208.00		
EXPENDITURES: Regular Debt Service: Interest on Bonds Redemption of Principal		5,277,213.00 5,120,000.00	\$	5,277,213.00 6,120,000.00	\$	5,277,212.50 6,120,000.00	\$	0.50
Total Expenditures	\$ <u>1</u>	1,397,213.00	\$_	11,397,213.00	\$_	11,397,212.50	\$	0.50
Excess/(Deficiency) of Revenues and Other Financing Sources Over/(Under) Expenditures	\$	(5.00)	\$	(5.00)	\$	(4.50)	\$	0.50
Fund Balance, July 1		8.98	\$_	8.98	\$_	8.98	\$	3.87
Fund Balance, June 30	\$	3.98	\$_	3.98	\$_	4.48	\$	4.37
Recapitulation of Excess/(Deficiency) of Revenues Over/(Under) Expenditures: Budgeted Fund Balance	\$	3.98	\$_	3.98	\$_	4.48	\$	8.46

STATISTICAL TABLES (SECTION)

(UNAUDITED)

<u>Exhibit J</u>

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX INTRODUCTION TO STATISTICAL TABLES (SECTION) (UNAUDITED)

Contents	<u>Exhibit</u>
Financial Trends These schedules contain trend information to help the reader understand how the district's financial performance and well being have changed over time.	J-1 to J-5
Revenue Capacity These schedules contain information to help the reader assess the district's most significant local revenue source, the property tax.	J-6 to J-9
Debt Capacity These schedules contain information to help the reader assess the district's most significant local revenue source, the property tax.	J-10 to J-13
Demographic and Economic Information These schedules offer demographic and economic indicators to help the reader understand the environment within which the district's financial activities take place.	J-14 & J-15
Operating Information These schedules contain service and infrastructure data to help the reader understand how the information in the district's financial report relates to the services the district provides and the activities it performs.	J-16 to J-20

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

FINANCIAL TRENDS

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX NET POSITION BY COMPONENT LAST TEN (10) FISCAL YEARS (UNAUDITED) (acculated basis of accounting)

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	Fiscal Year Ending June 30,								
	2010 201	2012	2013	2014	2015	2016	2017	2018	2019
Governmental activities Invested in capital assets, net of related debt Restricted Unrestricted	\$35,062,719 \$38,78 8,251,199 7,91	9,442 \$ 41,664,875 9,720 7,865,714	\$ 46,231,024 6,052,847	\$ 41,182,796 5,364,491	\$ 32,317,583 1,262,848 (24,600,329)	\$ 33,961,616 975,000 (23,409,134)	\$ 34,545,055 977,500 (25,686,643)	\$ 38,298,290 980,500 (29,968,015)	\$ 41,304,429 746,802 (32,392,661)
Total governmental activities net assets	\$ 43,313,918 \$ 46,69	,162 \$ 49,530,589	\$ 52,283,871	\$ 46,547,287	\$ 8,980,102	\$ 11,527,482	\$ 9,835,912	\$ 9,310,775	\$ 9,658,570
Business-type activities Invested in capital assets, net of related debt Unrestricted		0,248 \$ 1,018,586 7,005 <u>601,889</u>	\$ 842,522 409,419	\$ 760,796 610,224	\$ 666,381 707,121	\$ 692,513 1,347,071	\$ 629,911 1,513,618	\$ 1,828,019 575,421	\$ 678,163 1,528,889
Total business-type activities net assets	<u>\$ 773,912 </u> \$ 78	7,253 \$ 1.620,474	\$ 1,251,941	\$ 1,371,020	\$ 1,373,502	\$ 2,039,584	\$ 2,143,529	\$ 2,403,440	\$ 2,207,052
District-wide Invested in capital assets, net of related debt Restricted Unrestricted		0,690 \$ 42,683,461),720 7,865,714 7,005 601,889		\$ 41,943,592 5,364,491 610,224	\$ 32,983,964 1,262,848 (23,893,208)	\$ 34,654,129 975,000 (22,062,063)	\$ 35,174,966 977,500 (24,173,025)	\$ 40,126,309 980,500 (29,392,594)	\$ 41,982,591 746,802 (30,863,772)
Total district net position	<u>\$ 44,087,830</u> <u>\$ 47,47</u>	3,415 \$ 51,151,063	\$ 53,535,813	\$ 47,918,307	\$ 10,353,604	\$ 13,567,066	\$ 11,979,441	\$ 11,714,215	\$ 11,865,621

Source: CAFR Exhibit A-1

Note: In 2015 the effective date of GASB 68 an adjustment was made for the provision of the net pension liability for PERS.

Exhibit J-1

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX CHANGE IN NET POSITION LAST TEN (10) FISCAL YEARS (UNAUDITED) (accrual basis of accounting)

	For Fiscal Year Ending June 30,									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Expenses										
Governmental activities										
Instruction										
Regular	\$ 40,075,560	\$ 39,308,035	\$ 40,454,836	\$ 42,812,412	\$ 41,295,090	\$ 45,821,193	\$ 48,244,120	\$ 60,102,014	\$ 56,477,816	\$ 56,673,937
Special education	9,305,789	9,806,064	11,328,099	12,697,364	13,584,230	15,169,574	16,112,645	20,755,331	22,326,789	23,988,664
Other special education	1,053,305	1,236,749	1,246,004	1,139,482	1,197,279	1,571,559	1,567,064	1,689,184	1,769,518	1,621,779
Other instruction	1,957,368	1,881,200	1,954,794	1,972,702	2,182,506	2,398,383	2,521,686	3,000,781	2,964,855	3,112,572
Support Services:										
Tuition	2,814,218	2,889,683	1,965,338	2,038,153	2,182,438	2,284,829	2,469,164	2,385,180	2,564,253	2,454,529
Student & instruction related services	10,904,766	11,000,114	11,369,266	12,683,728	12,933,932	14,944,019	14,945,065	18,828,514	18,759,499	18,041,106
School Administrative services	4,625,851	4,682,320	4,205,258	4,407,946	5,879,698	4,805,921	6,107,530	7,221,080	7,243,435	6,930,241
General administration	2,808,719	3,066,617	4,295,646	4,765,789	5,357,956	5,475,315	5,230,103	6,283,720	5,762,837	6,549,102
Central Services	826,103	707,282	842,382	844,703	-					
Plant operations and maintenance	8,472,856	8,816,455	9,986,268	11,004,767	12,437,512	13,316,975	14,071,657	15,956,702	15,799,174	16,257,522
Administrative information technology	584,168	656,660	730,230	805,513	-					
Pupil transportation	6,680,297	7,679,903	8,396,899	8,086,442	10,315,515	11,531,756	12,873,146	15,992,424	14,850,146	10,986,975
Special Schools	276,094	109,737	83,099	87,420	91,874	80,717	85,369	95,096	51,853	
Charter Schools		10,159	10,798	10,577	42,644	44,124	91,530	98,035	131,431	142,002
Interest on long-term debt	7,336,122	6,968,976	6,018,896	6,634,839	6,962,815	7,156,193	6,612,537	6,469,745	6,967,974	5,339,913
Total governmental activities expenses	\$ 97,721,216	\$ 98,819,954	\$ 102,887,813	\$ 109,991,837	\$ 114,463,489	124,600,558	130,931,616	158,877.805	155,669,580	152,098,341
Business-type activities:										
Food service	\$ 1,777,740	\$ 1,860,674	\$ 2,095,513	\$ 2,378,916	\$ 2,398,194	\$ 2,557,892	\$ 2,504,782	\$ 3,164,826	\$ 2,895,533	\$ 2,884,710
Child Care Initiative				316,581	316,940	415,013	291,517	291,670	296,774	290,630
Falcon Care				,			416,060	412,468	420,472	407,998
Total business-type activities expense	\$ 1,777,740	\$ 1,860,674	\$ 2,095,513	\$ 2,695,496	\$ 2,715,134	\$ 2,972,905	\$ 3,212,359	\$ 3,868,964	\$ 3,612,779	\$ 3,583,338
Total district expenses	\$ 99,498,956	\$ 100.680.628	\$ 104.983.326	\$ 112,687,333	\$ 117,178,623	\$ 127,573,463	\$ 134,143,975	\$ 162,746,769	\$ 159,282,359	\$ 155,681,680
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- 119 -

Exhibit J-2 Sheet 1 of 3

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX CHANGE IN NET POSITION LAST TEN (10) FISCAL YEARS (UNAUDITED) (accrual basis of accounting)

	For Fiscal Year Ending June 30,									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Program Revenues Governmental activities: Charges for services:		A A A A A A A A A A		0 000 50 /					A	A B B B B B B B B B B
Pupil transportation Special schools	\$ 204,062 94,496	\$ 211,277	\$ 249,993	\$ 298,524	\$ 340,594	\$ 194,932	\$ 189,190	\$ 286,091	\$ 291,082	\$ 289,419
Operating grants and contributions	2,313,507	2,763,847	2,293,254	1,926,231	1,845,740	1,990,860	2,067,915	1,988,940	2,047,678	1,878,183
Total governmental activities program revenues	2,612,065	2,975,124	2,543,247	2,224,755	2,186,334	2,185,792	2,257,105	2,275,031	2,338,760	2,167,602
Business-type activities: Charges for services Food service Child Care Initiative Falcon Care	\$ 1,432,346	\$ 1,521,277	\$ 1,756,731	\$ 1,821,472 101,518	\$ 1,954,294 391,940	\$ 2,027,559 416,142	\$ 2,103,508 406,092 828,202	\$ 2,114,632 419,471 883,178	\$ 2,126,015 382,079 813,753	\$ 2,141,730 430,748 856,634
Operating grants and contributions - food service	373,969	349,209	411,470	478,515	490,730	513,868	538,866	552,193	546,368	540,199
Total business type activities program revenues	1,806,315	1,870,486	2,168,201	2,401,506	2,836,964	2,957,569	3,876,668	3,969,474	3,868,216	3,969,311
Total district program revenues	\$ 4,418,380	\$ 4,845,610	<u>\$ 4,711,448</u>	\$ 4,626,261	\$ 5,023,298	<u>\$ 5,143,361</u>	\$ 6,133,773	\$ 6,244,505	\$ 6,206,976	\$ 6,136,913
Net (Expense)/Revenue Governmental activities Business-type activities	\$ (95,109,151) 28,575_	\$ (95,844,829) 9,812	\$ (100,344,566) 72,688	\$ (107,271,118) (293,991)	\$ (112,277,154) 121,831	\$ (122,414,765) (15,336)	\$ (128,674,511) 664,309	\$ (156,602,775) 100,510	\$ (153,330,820) 255,436	\$ (149,930,739) 105,738_
Total district-wide net expense	\$ (95,080,576)	\$ (95,835,017)	\$ (100,271,878)	\$ (107,565,109)	\$ (112,155,323)	\$ (122,430,101)	\$ (128,010,202)	\$ (156,502,265)	\$ (153,075,383)	\$ (149,825,001)
General Revenues and Other Change in Net Posi Governmental activities:	tion									
Property taxes levied for general purposes, net Taxes levied for debt service Unrestricted grants and contributions Restricted grants	\$ 73,791,326 5,303,802 8,318,307 3,895,283	\$ 79,074,528 8,125,967 6,467,980 1,786,926	\$ 80,061,747 9,643,475 8,686,480	\$ 82,177,667 7,572,846 11,137,374	\$ 85,818,172 5,875,093 10,256,344 11,200	\$ 88,859,549 7,139,140 20,473,958	\$ 92,308,645 9,863,973 24,988,693	\$ 95,431,684 10,212,065 45,814,386	\$ 98,013,903 10,267,265 38,533,427	\$ 100,353,868 10,970,185 33,456,364
Tuition Received Investment earnings Miscellaneous income Transfers	3,185,279 203,080 337,537 (179,953)	3,264,403 59,075 559,909 (116,714)	3,300,719 13,367 759,111 (504,704)	3,754,670 9,291 438,887 (746,570)	4,070,009 15,129 603,384 (108,761)	3,815,697 10,507 526,878 60,671	3,878,175 21,857 389,185 (228,638)	3,969,933 51,784 898,417	4,113,054 112,363 1,765,671	4,199,973 275,275 310,228 712,641
Total governmental activities	\$ 94,854,661	\$ 99,222,074	\$ 101,960,194	\$ 104,344,165	\$ 106,540,571	\$ 120,886,400	\$ 131,221,890	\$ 156,378,269	\$ 152,805,683	\$ 150,278,534

- 120 -

Exhibit J-2 Sheet 2 of 3

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX CHANGE IN NET POSITION LAST TEN (10) FISCAL YEARS (UNAUDITED) (accrual basis of accounting)

_	For Fiscal Year Ending June 30,									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General Revenues and Other Changes in Net Pos (Continued) Business-type activities: Investment earnings Miscellaneous Income	sition \$ 2,929	\$ 3,529	\$ 533	\$ 4,307	\$ 267	\$ 718	\$ 1,774	\$ 3,435	\$ 4,475	\$ 17,638
Transfers			760,000	(78,849)	(3,020)	17,100				(600,000)
Total business-type activities	2,929	3,529	760,533	(74,542)	(2,753)	17,818	1,774	3,435	4,475	(582,362)
Total district-wide	\$ 94,857,590	\$ 99,225,603	\$ 102,720,727	\$ 104,269,623	\$ 106,537,818	\$ 120,904,218	\$ 131,223,664	\$ 156,381,704	\$ 152,810,158	\$ 149,696,172
Change in Net Position Governmental activities Business-type activities	\$ (254,490) 31,504	\$ 3,377,245 13,341	\$ 1,615,629 	\$ (2,926,953) (368,533)	\$ (5,736,583) 119,078	\$ (1,528,365) 2,482	\$ 2,547,379 666,083	\$ (224,506) 103,945	\$ (525,137) 259,911	\$ 347,795 (476,624)
Total district	\$ (222,986)	\$ 3,390,586	\$ 2,448,849	\$ (3,295,486)	\$ (5,617,505)	\$ (1.525,883)	\$ 3,213,462	\$ (120,561)	\$ (265,225)	<u>\$ (128,829)</u>

^{- 121 -}

Source: CAFR Exhibit A-2

Note 2015 includes pension expenses in accordance with GASB 68 related to pension liabilities (TPAF and PERS). Amounts from years prior to 2015 are not available.

Exhibit J-2 Sheet 3 of 3

TOWNSHIP OF MONROE COUNTY OF MIDDLESEX FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN (10) FISCAL YEARS (UNAUDITED) (modified accrual basis of accounting)

	Fiscal Year Ending June 30,										
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
General Fund Reserved Unreserved Restricted	\$ 9,766,871 1,889,089	\$ 10,358,873	\$ 9,755,264	\$ 8,879,428	\$ 8,629,422	\$ 9,845,536	\$ 12,127,787	\$ 13,156,811	\$ 12,046,960	\$ 9,057,788	
Assigned Unassigned		\$ 10,358,873 51,380 1,704,181	3 9,755,264 <u>1,817,610</u>	\$ 8,879,428 1,850,674	\$ 8,829,422 25,403 1,882,627	\$ 9,645,536 141,499 1,689,076	30,481 <u>1,722,747</u>	94,352 1,817,941	\$ 12,048,980 125,704 1,868,455	\$ 9,037,788 170,471 1,808,196	
Total general fund	\$ 11,655,960	\$ 12,114,434	\$ 11,572,874	\$ 10,730,102	\$ 10,537,452	\$ 11,676,111	<u>\$ 13,881,015</u>	\$ 15,069,104	\$ 14,041,119	<u>\$ 11,036,455</u>	
All Other Governmental Funds Reserved Unreserved, reported in: Capital projects fund Debt service fund	\$ 12,490,687 18,985,477 1,717,698	\$ 16,771,455 186,344	\$ 8,916,018 220,521	\$ 8,554,269 <u>329,076</u>	\$ 2,790,427 161,256	\$ 273,087 7,221	\$ 256,728	\$ 255,427	\$ <u>9</u>	<u>\$4</u>	
Total all other governmental funds	\$ 33,193,862	\$ 16,957,799	<u>\$ 9,136,539</u>	\$ 8,883,345	\$ 2,951,683	\$ 280,308	\$ 256,728	\$ 255,427	<u>\$9</u>	<u>\$ 4</u>	

Note: GASB 54 was implemented in the 2011 fiscal year, which required the presentation of fund balances to be reported in different classifications from those presented in prior years (See footnote 1.M. in the basic financial statements). Prior years have not been restated above and are not required to be.

Exhibit J-3

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN (10) FISCAL YEARS (UNAUDITED) (modified accrual basis of accounting)

-	Fiscal Year Ending June 30,										
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
Revenues											
Tax levy	\$ 79,095,128	\$ 87,200,495	\$ 89,705,222	\$ 89,750,513	\$ 91,693,265	\$ 95,998,689	\$ 102,172,618	\$ 105,643,749	\$ 108,281,168	\$ 111,324,053	
Tuition charges	3,185,279	3,264,403	3,300,719	3,754,670	4,070,009	3,815,697	3,878,175	3,969,933	4,113,054	4,199,973	
Transportation charges	204,062	211,277	249,993	298,524	340,594	194,932	189,190	286,090	291,082	289,419	
Interest earnings	203,080	35,734	8,801	5,175	9,219	4,464	2,160	51,783	115,363	275,775	
Miscellaneous	432,034	571,552	765,303	438,827	609,295	532,922	412,365	956,454	585,993	310,318	
State sources	9,120,837	7,132,835	9,174,943	11,751,973	10,895,462	12,213,339	13,756,126	15,159,212	17,659,678	21,856,438	
Federal sources	1,537,161	2,098,992	1,803,166	1,310,632	1,217,822	1,359,084	1,457,829	1,440,848	1,471,015	1,507,304	
Total revenue	93,777,581	100,515,288	105,008,147	107,310,315	108,835,666	114,119,127	121,868,463	127,508,069	132,517,353	139,763,280	
Expenditures											
Instruction											
Regular Instruction	30,234,530	28,622,598	29,318,906	29,158,065	28,592,390	29,950,989	30,721,366	31,993,540	32,257,073	34,513,263	
Special education instruction	6,828,472	7,061,676	8,087,176	8,629,252	9,310,546	9,732,304	10,034,699	10,874,805	12,628,839	13,698,022	
Other special instruction	772,902	890,625	889,527	774,403	820,608	1,008,261	975,942	885,052	1,000,903	979,123	
Other instruction	1,436,292	1,354,715	1,395,536	1,491,099	1,495,876	1,538,724	1,570,466	1,572,266	1,677,029	1,879,167	
Support Services:											
Tuition	2,814,218	2,889,683	1,965,338	2,038,153	2,182,438	2,284,829	2,469,164	2,385,180	2,564,253	2,454,529	
Student & inst. related services	8,001,782	8,149,641	8,351,871	8,619,985	8,949,537	9,587,595	9,307,549	9,865,245	10,611,051	10,800,678	
General administration	2,712,150	2,717,712	3,002,151	2,995,683	4,029,908	3,104,418	3,278,952	3,305,971	3,259,669	3,953,918	
School administrative services	3,394,392	3,371,896	3,668,059	3,812,945	3,672,309	3,512,783	3,803,672	3,783,502	4,097,148	4,184,024	
Central services	826,103	707,282	842,382								
Admin, information technology	584,168	656,660	730,230								
Plant operations and maintenance	5,279,398	5,501,310	6,120,121	8,026,382	8,524,592	8,543,736	8,763,604	8,360,552	8,936,584	9,815,224	
Pupil transportation	5,260,571	5,572,723	6,035,620	5,699,102	7,122,557	7,447,418	8,028,447	8,570,580	8,644,277	6,954,778	
Employee benefits	20,374,110	22,875,554	24,091,815	27,261,510	27,094,314	26,983,473	27,732,154	32,076,424	35,464,127	41,263,209	
Special Schools	202,595	79,025	59,325	59,411	62,969	51,785	53,166	49,826	29,330	• •	
Charter Schools		10,159	10,798	10,577	42,644	44,124	91,530	98,035	131,431	142.002	
Capital outlay	33,235,678	15,347,346	8,661,667	1,999,680	2,121,141	2,477,229	2,713,990	2,110,441	2,516,384	3,775,210	
Debt service:					, ,						
Principal	3,014,919	3,318,921	3,651,589	4,145,591	3,770,927	4,160,000	4,795,000	5,065,000	5,630,000	6,120,000	
Interest and other charges	7,278,717	7,130,119	6,654,946	5,984,416	6,462,507	6,317,112	5,772,641	5,766,812	5,528,363	5,277,213	
Total expenditures	132,250,997	116,257,644	113,537,056	110,706,253	114,255,263	116,744,780	120,112,342	126,763,231	134,976,459	145,810,360	
Excess (Deficiency) of revenues											
over (under) expenditures	(38,473,416)	(15,742,357)	(8,528,909)	(3,395,938)	(5,419,597)	(2,625,653)	1,756,121	744,838	(2,459,106)	(6,047,080)	

Exhibit J-4 Sheet 1 of 2

Exhibit J-4 Sheet 2 of 2

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN (10) FISCAL YEARS (UNAUDITED) (modified accrual basis of accounting)

_	Fiscal Year Ending June 30,										
	2010	2011	2012 2013		2014 2015		2016	2017	2018	2019	
Other Financing sources (uses) Appropriation of Prior Year State Aid Capital leases (non-budgeted) Proceeds from refunding Transfers In/(Out)	\$ 481,396	\$ (231,076) 184,145 11,699	\$ 166,091	\$ (30) 300,000	\$ 1,295,285	\$ 1,092,886	\$ 425,255	\$ 489,469	\$ 1,175,704	\$ 2,443,000 600,000	
Total other financing sources (uses)	481,396	(35,232)	166,091	299,970	1,295,285	1,092,886	425,255	489,469	1,175,704	3,043,000	
Net change in fund balances	\$ (37,992,020)	\$ (15,777,589)	\$ (8,362,818)	\$ (3,095,968)	\$ (4,124,312)	\$ (1,532,767)	\$ 2,181,376	\$ 1,234,307	\$ (1,283,402)	\$ (3,004,080)	
Debt service as a percentage of noncapital expenditures	10.40%	10.35%	9.83%	9.32%	9.13%	9.17%	9.00%	8.69%	8.42%	8.02%	

Source: CAFR Schedule B-2

Note: Noncapital expenditures are total expenditures less capital outlay.

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TOWNSHIP OF MONROE SCHOOL DISTRICT <u>COUNTY OF MIDDLESEX</u> <u>GENERAL FUND - OTHER LOCAL REVENUE BY SOURCE</u> <u>LAST TEN (10) FISCAL YEARS</u> <u>(UNAUDITED)</u> (medified georgical basis of geographics)

(modified accrual basis of accounting)

	Interest on Investments	Miscellaneous	Annual Totals		
Fiscal Year Ending June 30,					
2010	\$ 63,526	\$ 422,387	\$ 485,913		
2011	35,734	571,552	607,286		
2012	8,801	763,677	772,478		
2013	5,175	433,712	438,887		
2014	9,219	603,384	612,603		
2015	4,464	531,620	536,084		
2016	21,460	389,185	410,645		
2017	51,783	898,417	950,200		
2018	112,363	585,993	698,356		
2019	275,275	310,318	585,593		

Source: District records

Exhibit J-5

REVENUE CAPACITY

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN FISCAL YEARS (UNAUDITED)

Fiscal Year Ended June 30,	Vacant Land	Residential	Farm Reg.	Qfarm	Commercial	Industrial	Apartment	Total Assessed Value	Tax-Exempt Property	Public Utilities	Net Valuation
2010	102,760,000	3,065,877,200	33,575,800	3,744,500	313,467,900	195,152,000	37,972,300	3,752,549,700	131,293,100	5,739,066	3,889,581,866
2011	107,668,500	3,009,765,100	33,155,200	3,491,300	285,093,200	204,423,900	37,972,300	3,681,569,500	136,280,700	5,533,590	3,823,383,790
2012	89,231,504	2,985,402,625	33,116,500	3,498,900	263,908,300	206,613,100	21,911,500	3,603,682,429	177,362,400	5,274,912	3,786,319,741
2013	89,714,800	3,020,005,205	34,127,200	3,461,400	245,767,236	192,150,800	21,911,500	3,607,138,141	181,458,000	4,970,634	3,793,566,775
2014	226,074,400	5,614,354,700	67,333,600	3,268,700	580,187,900	448,243,700	36,224,800	6,975,687,800	301,971,500	9,590,058	7,287,249,358
2015	261,081,900	5,765,927,000	67,016,700	2,934,800	548,020,200	447,836,200	36,224,800	7,129,041,600	304,849,900	9,095,172	7,442,986,672
2016	218,725,500	5,959,240,000	67,296,700	2,815,700	559,241,900	447,471,700	36,224,800	7,291,016,300	306,165,600	8,339,362	7,605,521,262
2017	197,654,600	6,162,460,000	68,177,600	2,993,100	549,722,800	441,727,700	36,224,800	7,458,960,600	314,637,100	8,160,744	7,781,758,444
2018	171,809,800	6,310,949,700	65,026,200	2,784,600	579,086,400	439,895,500	36,224,800	7,605,777,000	320,507,100	6,144,370	7,932,428,470
2019	164,554,500	6,457,545,800	66,104,900	2,661,900	587,795,300	440,832,200	36,224,800	7,755,719,400	321,346,300	6,089,819	8,083,155,519

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 the County Board of Taxation requests the Municipality to do so.

a Taxable Value of Machinery, Implements and Equipment of Telephone, Telegraph and Messenger System Companies

b Tax rates are per \$100 of assessed valuation

c Revaluation effective for 2014

Estimated Actual

(County

Equalized) Value

7,865,019,985

6,957,329,654

6,975,769,317

6,989,065,251

6,719,653,264

7,373,011,854

8,097,648,564

8,647,586,697

8,915,617,575

9,309,723,058

Total Direct School

Tax Rate

b

2.213

2.399

2.486

2.511

1.344

1.389

1.424

1.433

1.443

1.453

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX DIRECT AND OVERLAPPING PROPERTY TAX RATES LAST TEN FISCAL YEARS (UNAUDITED) (rate per \$100 of assessed value)

	Township of M	Ionroe School District	Direct Rate	Overlapp	ing Rates	
Fiscal Year Ended	Basic Rate ^a	General Obligation Debt Service ^b	(From J-6) Total Direct School Tax Rate ^c	Municipality of Monroe	County of Middlesex	Total Direct and Overlapping Tax Rate
June 30,						
2010	2.065	0.148	2.213	0.684	0.613	3.510
2011	2.141	0.258	2.399	0.697	0.600	3.696
2012	2.275	0.211	2.486	0.933	0.672	4.091
2013	2.350	0.161	2.511	0.919	0.695	4.125
2014	1.244	0.100	1.344	0.505	0.371	2.220
2015	1.255	0.134	1.389	0.506	0.410	2.305
2016	1.286	0.138	1.424	0.508	0.433	2.365
2017	1.298	0.135	1.433	0.509	0.458	2.400
2018	1.302	0.141	1.443	0.528	0.465	2.436
2019	0.135	1.318	1.453	1.027	0.465	2.945

Source: Municipal Tax Collector

Note: NJSA 18A:7F-5d limits the amount that the district can submit for a general fund tax levy. The levy when added to other components of the district's net budget may not exceed the prebudget year net budget by more than the spending growth limitation calculated as follows: the prebudget year net budget increased by the cost of living or 2.5 percent, whichever is greater, plus any spending growth adjustments.

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.
- c Tax rates are per \$100 of assessed valuation.
- d Revaluation effective for 2014

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX PRINCIPAL PROPERTY TAXPAYERS CURRENT YEAR AND TEN (10) YEARS AGO (UNAUDITED)

	2019				2010			
	Taxable Assessed Value	Rank [Optional]	% of Total District Net Assessed Value			Taxable Assessed Value	Rank [Optional]	% of Total District Net Assessed Value
Costco Wholesale Corporation Centerpoint Barnes LLC Noble House of NJ Presbyterian Homes at Monroe Stratford Developers, LLC EJC 24 Engelhard LLC Whiting Shopping Center Assoc. LLP Prologis Matrix 26 South Middlesex LLC Jamesburg Hospitality LLC	\$ 114,784,900 82,871,200 55,990,300 42,028,800 32,944,500 27,500,000 23,987,200 20,000,000 18,167,800 16,908,600	2 3 4 5 6 7 8 9 10	1.48% 1.07% 0.72% 0.54% 0.35% 0.31% 0.31% 0.26% 0.23% 0.22%	Costco Wholesale Corporation Utah St. Retirement Noble House of NJIV Mutuals 1,2,3 of New Jersey Presbyterian Homes at Monroe CP Commercial Properties Monroe Mannor, Inc. Stratford Developers, LLC EJC 24 Engelhard, LLC Lennar Corp.	\$	48,863,500 46,715,100 39,394,400 29,159,300 25,568,800 20,600,000 19,260,400 17,822,900 16,966,900 13,809,900	1 2 3 4 5 6 7 8 9 10	1.30% 1.24% 1.05% 0.78% 0.68% 0.55% 0.51% 0.47% 0.45% 0.37%
Total	\$ 435,183,300	-	5.61%			278,161,200	:	7.41%
Total Assessed Value Source: Municipal Tax Assessor	\$ 7,755,719,400)		Total Assessed Value		3,752,549,700	-	

Revaluation effective for 2014

Exhibit J-8

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHOOL TAX LEVIES AND COLLECTIONS LAST TEN (10) FISCAL YEARS (UNAUDITED)

	s	School Taxes	Collected within the Lev	Collections in	
Fiscal Year Ended June 30,	-	_evied for the Fiscal Year	 Amount	Percentage of Levy	Subsequent Years
2010	\$	79,095,128	\$ 79,095,128	100.00%	-
2011		87,200,495	87,200,495	100.00%	-
2012		89,705,222	89,705,222	100.00%	-
2013		89,750,513	89,750,513	100.00%	-
2014		91,693,265	91,693,265	100.00%	-
2015		95,998,689	95,998,689	100.00%	-
2016		102,172,618	102,172,618	100.00%	-
2017		105,643,749	105,643,749	100.00%	-
2018		108,281,168	108,281,168	100.00%	-
2019		111,324,053	111,324,053	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.

DEBT CAPACITY

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN (10) FISCAL YEARS (UNAUDITED)

		Governmental Activities				Business-Type Activities				
Fiscal Year Ended		General Obligation							Percentage of Personal	
June 30,	-	Bonds	_	Capital Leases		Capital Leases	-	Total District	Income ^a	Per Capita ^a
2010	\$	160,421,026	\$	2,637,654		-	\$	163,058,680	15.90%	4,453
2011		155,992,106		1,826,021		-		157,818,127	8.51%	4,301
2012		151,666,517		1,087,333		-		152,753,850	8.23%	3,903
2013		147,520,927		819,345		-		148,340,272	8.98%	3,770
2014		143,750,000		1,777,221		-		145,527,221	8.91%	3,761
2015		136,915,000		2,406,646		-		139,321,646	8.45%	3,560
2016		132,120,000		2,485,353		-		134,605,353	8.20%	3,440
2017		127,055,000		3,699,334		-		130,754,334	7.96%	3,116
2018		121,425,000		2,754,002		-		124,179,002	7.56%	3,173
2019		115,305,000		4,211,104		-		119,516,104	7.27%	3,054

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

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

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING LAST TEN (10) FISCAL YEARS (UNAUDITED)

	_	Gene	ral Bonded Debt Out				
Fiscal Year Ended June 30,	_	General Obligation Bonds	Deductions	-	Net General Bonded Debt Outstanding	Percentage of Actual Taxable Value ^a of Property	Per Capita
2010	\$	160,421,026	-	\$	160,421,026	4.14%	4,453
2011		155,992,106	-		155,992,106	4.07%	4,301
2012		151,666,517	-		151,666,517	4.00%	3,875
2013		147,520,927	-		147,520,927	3.88%	3,770
2014		143,750,000	-		143,750,000	1.97%	3,673
2015		136,915,000	-		136,915,000	1.84%	3,498
2016		132,120,000	-		132,120,000	1.86%	3,376
2017		127,055,000	-		127,055,000	1.63%	3,246
2018		121,425,000	-		121,425,000	1.53%	3,103
2019		115,305,000	-		115,305,000	1.43%	2,947

Notes:

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.

Deductions are allowable for resources that are restricted to repaying the principal of debt outstanding.

Exhibit J-11

<u>TOWNSHIP OF MONROE SCHOOL DISTRICT</u> <u>COUNTY OF MIDDLESEX</u> <u>DIRECT AND OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT</u> <u>AS OF JUNE 30, 2019</u> <u>(UNAUDITED)</u>

Governmental Unit	Del	ot Outstanding	Estimated Percentage Applicable ^a	 stimated Share of Overlapping Debt
Sovernmentar onte		or outstanding		
Debt repaid with property taxes				
Township of Monroe, Net	\$	61,541,526	100.000%	\$ 61,541,526
County of Middlesex, Net		459,878,537	8.2585%	 37,979,069
Subtotal, overlapping debt				\$ 99,520,595
Township of Monroe District Direct Debt -				
Bonds Issued and Outstanding	\$	115,305,000		
Bonds and Notes Authorized but not Issued		None		\$ 115,305,000
Total direct and overlapping debt				\$ 214,825,595

Sources: Assessed value data used to estimate applicable percentages provided by the Middlesex 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 Monroe Township. 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.

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX LEGAL DEBT MARGIN INFORMATION LAST TEN (10) FISCAL YEARS (UNAUDITED)

Legal Debt Margin Calculation for Fiscal Year 2019

	Equalized valuation basis	
	2018 \$ 9,	116,357,425
	2017 8,	730,056,882
	2016 8,	437,699,688
	\$ <u>\$26,</u>	284,113,995
Average equalized valuation of taxable property	8,	761,371,332
Debt limit (4 % of average equalization value	le)	350,454,853 a
Total Net Debt Applicable to Lin	nit	115,305,000
Legal debt mare	gin \$	235,149,853

					Fiscal Year					
	<u>2010</u>	<u>2011</u>	2012	<u>2013</u>	2014	2015	<u>2016</u>	2017	<u>2018</u>	2019
Debt limit	\$313,154,899	\$ 305,591,336	\$ 293,516,283	\$277,745,152	\$ 272,213,213	\$ 273,179,880	\$ 290,175,163	\$ 313,859,404	\$ 334,272,989	\$ 235,149,853
Total net debt applicable to limit	169,491,617	158,964,844	154,639,255	147,520,927	143,750,000	136,915,000	132,120,000	127,055,000	121,425,000	115,305,000
Legal debt margin	\$143,663,282	\$ 146,626,492	\$ 138,877,028	\$130,224,225	\$ 128,463,213	\$ 136,264,880	\$ 158,055,163	\$ 186,804,404	\$ 212,847,989	\$ 119,844,853
Total net debt applicable to the limit as a percentage of debt limit	54.12%	52.02%	52.69%	53.11%	52.81%	50.12%	45.53%	40.48%	36.33%	49.03%

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 district types.

DEMOGRAPHIC AND ECONOMIC INFORMATION

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN (10) FISCAL YEARS (UNAUDITED)

			Per Capita Personal	Unemployment
Year	Population ^a	Personal Income ^b	Income ^c	Rate ^d
2010	27,999	889,584,228	31,772	10.40%
2011	39,132	1,641,939,588	41,959	11.10%
2012	39,132	1,641,939,588	41,959	9.80%
2013	39,132	1,641,939,588	41,959	10.20%
2014	39,132	1,641,939,588	41,959	8.70%
2015	39,132	1,641,939,588	41,959	6.50%
2016	39,132	1,641,939,588	41,959	4.60%
2017	39,132	1,641,939,588	41,959	4.20%
2018	39,132	1,641,939,588	41,959	4.50%
2019	39,132	1,641,939,588	41,959	4.10%

Source:

^a Population information provided by the NJ Dept of Labor and Workforce Development

^b Personal income has been estimated based upon the municipal population and per capita personal income presented.

^c Per capita personal income by municipality estimated based upon the 2000 Census for 2010 and the 2010 Census for 2011 to 2019 by the US Bureau of Economic Analysis.

^d Unemployment data provided by the NJ Dept of Labor and Workforce Development Annual Average Prior December 31.

Exhibit J-14

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX PRINCIPAL EMPLOYERS CURRENT YEAR AND TEN YEARS AGO

	2019		2010					
Employer	Employees	Rank	Employees	Rank				
Rhodia Costco Wholesale Group Grainger Industries The LTA Group Setco Corp Davlyn Industries Barnes & Noble DLTA		NOT AV	AILABLE					
	<u>N/A</u>		<u>N/A</u>					

OPERATING INFORMATION

TOWNSHIP OF MONROE SCHOOL DISTRICT <u>COUNTY OF MIDDLESEX</u> <u>FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM</u> <u>LAST TEN (10) FISCAL YEARS</u> <u>(UNAUDITED)</u>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Function/Program										
Instruction										
Regular	478	462	460	462	462	461	463	470	476	496
Special education	176	170	174	176	174	175	175	176	178	180
Other special education	2	2	2	2	2	2	2	2	2	2
Support Services:										
Student & instruction related services	55	54	58	58	58	61	62	64	66	69
General administration	1	1	1	1	1	1	1	1	1	1
School administrative services	16	16	16	16	15	16	16	16	17	18
Other administrative services	38	37	37	37	35	35	36	36	37	40
Central services	9	9	10	10	10	11	12	12	12	12
Administrative Information Technology	10	13	14	14	14	12	14	14	14	14
Plant operations and maintenance	65	74	69	70	70	70	71	72	72	74
Pupil transportation	65	57	52	52	54	52	54	55	59	65
Total	915	895	893	898	895	896	906	918	934	971

Source: District Personnel Records

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX OPERATING STATISTICS LAST TEN (10) FISCAL YEARS (UNAUDITED)

						F	upil/Teacher Ratio)		Atten	dance	
Fiscal Year	Enrollment	Operating Expenditures ^a	Cost Per Pupil ^d	Percentage Change	Teaching Staff ^b	Elementary	Middle School	High School	Average Daily Enrollment (ADE) ^c	Average Daily Attendance (ADA) ^c	% Change in Average Daily Enrollment	Student Attendance Percentage
2010	5,554	88,721,683	15,974	0.98%	566.00	1:23	1:28	1:26	5505.0	5,264	2.30%	95.62%
2011	5,685	90,461,721	15,912	-0.39%	555.00	1:23	1:28	1:26	5661.0	5,389	2.83%	95.20%
2012	5,893	94,568,854	16,048	0.85%	555.00	1:23	1:28	1:26	5867.0	5,606	3.64%	95.55%
2013	6,079	98,576,566	16,216	1.05%	574.00	1:23	1:28	1:26	6032.0	5,760	2.81%	95.49%
2014	6,143	101,900,688	16,588	2.30%	562.00	1:23	1:30	1:26	6137.0	5,876	1.74%	95.75%
2015	6,310	103,790,440	16,449	-0.84%	579.00	1:23	1:30	1:26	6334.0	6,040	3.21%	95.36%
2016	6,492	106,830,711	16,456	0.04%	592.00	1:24	1:30	1:27	6492.0	6,267	2.49%	96.53%
2017	6,649	113,820,978	17,119	4.03%	602.00	1:24	1:30	1:27	6740.0	6,492	3.82%	96.32%
2018	6,785	123,818,096	18,249	6.60%	632.00	1:24	1:30	1:27	6786.0	6,530	0.70%	96.23%
2019	6,807	130,637,938	19,192	5.17%	644.00	1:24	1:31	1:27	6809.0	6,567	0.30%	96.45%

Sources: District records

Note: Enrollment based on annual October district count as related in the Application for State School Aid (ASSA).

- a Operating expenditures equal total expenditures less debt service and capital outlay.
- b Teaching staff includes only full-time equivalents of certificated staff.
- c Average daily enrollment and average daily attendance are obtained from the School Register Summary (SRS).
- d Cost per pupil calculated by dividing operating expenditures by enrollment; not intended to represent the statutory calculation of cost per pupil.

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHOOL BUILDING INFORMATION LAST TEN (10) FISCAL YEARS (UNAUDITED)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
District Building										
Elementary										
Applegarth										
Square Feet				63,251	57,831	57,831	57,831	57,831	57,831	57,831
Capacity (students)				681.24	340	340	340	340	340	340
Enrollment				286	349	360	321	369	410	410
Barclay Brook										
Square Feet	59,237	59,237	59,237	59,237	59,237	59,237	59,237	59,237	59,237	59,237
Capacity (students)	466.41	466.41	466.41	466.41	466.41	466.41	466.41	466.41	466.41	466.41
Enrollment	525	480	436	424	397	370	364 *	359 *	333 *	320 *
Brookside										
Square Feet	73,802	73,802	73,802	59,406	59,406	59,406	59,406	59,406	59,406	59,406
Capacity (students)	862.45	862.45	862.45	456.00	456.00	456.00	456.00	456.00	456.00	456.00
Enrollment	669	680	528	540	478	465	423	425	411	401
Woodland										
Square Feet	55,368	55,368	55,368	55,368	55,368	55,368	55,368	55,368	55,368	55,368
Capacity (students)	420.00	420.00	420.00	420.00	420.00	420.00	420.00	420.00	420.00	420.00
Enrollment	514	512	520	521	496	455	402	415	412	350
Mill Lake										
Square Feet	73,075	73,075	73,075	73,075	73,075	73,075	73,075	73,075	73,075	73,075
Capacity (students)	554.20	554.20	554.20	554.20	554.20	554.20	554.20	554.20	554.00	554.00
Enrollment	670	658	431	421	387	387	642 *	600 *	571 *	546 *
Oak Tree										
Square Feet	81,750	81,750	81,750	81,750	81,750	81,750	81,750	81,750	81,750	81,750
Capacity (students)	599.00	599.00	599.00	599.00	599.00	599.00	599.00	599.00	599.00	599.00
Enrollment	741	823	808	583	619	704	623 *	690 *	693 *	713 *
Middle School										
Square Feet	62,351	62,351	199,068	199,068	199,068	199,068	199,068	199,068	199,068	199,068
Capacity (students)	681.24	681.24	1260.00	1260.00	1260.00	1260.00	1425.00 **	1425.00 **	1425.00 **	1425.00 **
Enrollment	799	861	1,386	1,382	1,455	1,527	1,628	1,719	1,659	1,709
High School										
Monroe High School										
Square Feet	199,068	199,068	382,699	382,699	382,699	382,699	382,699	382,699	382,699	382,699
Capacity (students)	1,337.90	1337.90	1800.00	1800.00	1800.00	1800.00	1800.00	1800.00	1800.00	1800.00
Enrollment	1,587	1,647	1,758	1,875	1,956	2,067	2,089	2,162	2,297	2,328

Number of Buildings at June 30, 2019 Elementary Schools = 6 Middle School = 1 High School = 1

Source: District Facilities Office

Note: Enrollment is based on the average daily enrollment (ADE).

* The District implemented a redistricting of the elementary attendance zones in September of 2015 to more efficiently balance enrollment.

** The middle school had renovations for September of 2015 creating 11 new instructional classrooms out of support spaces.

TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES LAST TEN (10) FISCAL YEARS (UNAUDITED)

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

-	* School Facilitie	s								
	Project # (s)	Barclay Brook	Brookside	Woodland	Mill Lake	Applegarth	Monroe M.S.	Oak Tree	MTHS	Total
2010	N/A	347.938	123,254	144.051	96.675	112.039	368,643	143,261	-	1,335,861
2011	N/A	324,209	107,664	148,375	103,955	135,677	413,838	163,123	-	1,396,841
2012	N/A	307,058	79,263	111,777	83,144	130,369	275,560	133,636	\$ 550,837	1,671,644
2013	N/A	102,313	127,470	95,631	126,214	107,692	343,827	141,197	660,991	1,705,335
2014	N/A	90,882	112,480	84,946	112,113	95,660	305,413	125,422	587,142	1,514,058
2015	N/A	94,297	117,482	88,138	116,325	99,254	316,887	130,134	609,198	1,571,715
2016	N/A	91,390	113,860	85,421	112,739	96,194	307,119	126,122	590,421	1,523,266
2017	N/A	79,955	99,614	74,733	98,632	84,158	268,690	110,341	516,545	1,332,668
2018	N/A	87,146	108,574	81,454	107,504	91,727	292,858	120,266	563,007	1,452,536
2019	N/A	84,694	105,519	79,162	104,479	89,146	284,617	116,882	547,162	1,411,661
Total S	School Facilities	\$ 1,609,882	\$ 1,095,180	\$ 993,688	\$ 1,061,780	<u>\$ 1,041,916</u>	\$ 3,177,452	\$ 1,310,384	\$ 4,625,303	\$ 14,915,585

* School facilities as defined under EFCFA.

(N.J.A.C. 6A:26-1.2 and N.J.A.C. 6A:26A-1.3)

Source: District records

BOARD OF EDUCATION MONROE TOWNSHIP SCHOOL DISTRICT COUNTY OF MIDDLESEX INSURANCE SCHEDULE JUNE 30, 2019 UNAUDITED

Type of Policy	Coverage	Deductible
MULTI PERIL PACKAGE POLICY		
Property		
Blanket Building and Contents	\$ 239,973,766	\$ 10,000
Equipment Breakdown (boiler & machinery)	100,000,000	10,000
Valuable Papers & Records	10,000,000	10,000
Extra Expense	50,000,000	10,000
Liability		
Each Occurrence	31,000,000	
Aggregate	31,000,000	
Fire Damage Legal Liability	1,000,000	
Medical Expense	10,000	
Employee Benefits Liability		
Each Occurrence/Aggregate	1,000,000	1,000
Cyber Liability (Privacy/Network/Internet)	1,000,000	
Sexual Abuse	17,000,000	
Crime		
Employee Dishonesty/Faithful Performance	100,000	500
Forgery & Alteration	100,000	500
Computer Fraud	100,000	500
Money & Securities	25,000	500
Money Orders/Counterfeit Paper Currency	25,000	500
Inland Marine - Misc. Articles Floater		
Cameras	50,000	1,000
Musical Instruments	500,000	1,000
Mobile Equipment	500,000	1,000
EDP - Hardware/Software/Extra Expense	2,802,962	1,000
BUSINESS AUTOMOBILE POLICY	04 000 000	
Each Accident (Bodily Injury & Property Damage)	31,000,000	
Medical Payments	10,000	
Uninsured/Underinsured Motorists Liability	31,000,000	
Garagekeepers Liability	Included	
Physical Damage Coverage	Ashual Cash) (alus	4.000
Comprehensive	Actual Cash Value	1,000
Collision	Actual Cash Value	1,000

BOARD OF EDUCATION MONROE TOWNSHIP SCHOOL DISTRICT COUNTY OF MIDDLESEX INSURANCE SCHEDULE JUNE 30, 2019 UNAUDITED

Type of Policy	Coverage	Deductible
WORKERS COMPENSATION POLICY		
Section A - Statutory	New Jersey	
Section B - Employers Liability		
Bodily Injury by Accident - Each Accident	\$ 2,000,000	
Bodily Injury by disease - Each Employee	2,000,000	
Bodily Injury by Disease - Policy Limit	2,000,000	
SUPPLEMENTARY WORKERS COMPENSATION POLICY		
Limit of Liability - Up to 52 weeks with maximum of \$1,75	0 per week	7 Days
SCHOOL BOARD LEGAL LIABILITY POLICY		
Coverage A - Each Policy Period	31,000,000	\$ 15,000
Coverage B - Limit of Liability - Each claim	100,000	. ,
Coverage B - Limit of Liability - Aggregate	300,000	15,000
STUDENT ACCIDENT POLICY	5 000 000	Tull avecas
Limit	5,000,000	Full excess
BONDS		
Treasurer of School Monies	1,000,000	
Board Secretary/School Business Administrator	750,000	
Accounting Supervisor	750,000	
Bookkeeping Coordinator	750,000	
STORAGE TANK LIABILITY POLICY		
Limit of Liability	1,000,000 per 1	tank 50,000
Aggregate - for all storage tanks		anks agg
Aggregate - for all legal defense expenses	2,000,000	
Total Policy Aggregate	4,000,000	
ENVIRONMENTAL LIABILITY	1,000,000	100,000

SINGLE AUDIT SECTION

SAMUEL KLEIN AND COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

550 Broad Street, 11th Floor Newark, NJ 07102-9969 Phone (973) 624-6100 Fax (973) 624-6101 36 West Main Street, Suite 303 Freehold, NJ 07728-2291 Phone (732) 780-2600 Fax (732) 780-1030

> Exhibit K-1 Sheet 1 of 2

INDEPENDENT AUDITOR'S 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

Honorable President and Members of the Board of Education Township of Monroe Board of Education County of Middlesex, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and audit requirements 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 Township of Monroe Board of Education, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Township of Monroe Board of Education's basic financial statements, and have issued our report thereon dated December 6, 2019.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Monroe Township 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 our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Monroe Township School District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

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

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

INDEPENDENT AUDITOR'S 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 (CONTINUED)

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Board of Education of the Township of Monroe School District's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of basic financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards* 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 our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity'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 passthrough entities in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Gerard Stankiewicz Certified Public Accountant Licensed Public School Accountant #912

SAMUEL KLEIN AND COMPANY

Freehold, New Jersey December 6, 2019

SAMUEL KLEIN AND COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

550 Broad Street, 11th Floor Newark, NJ 07102-9969 Phone (973) 624-6100 Fax (973) 624-6101 36 West Main Street, Suite 303 Freehold, NJ 07728-2291 Phone (732) 780-2600 Fax (732) 780-1030

> Exhibit K-2 Sheet 1 of 3

INDEPENDENT AUDITORS REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL AND STATE PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE AND NJOMB 15-08

The Honorable President and Members of the Board of Education Township of Monroe Board of Education County of Middlesex, New Jersey

Report on Compliance for Each Major Federal and State Program

We have audited the Township of Monroe Board of Education's compliance with the types of compliance requirements described in *the OMB Compliance Supplement* and *New Jersey State Aid/Grant Compliance supplement* that could have a direct and material effect on each of District's major federal and state programs for the year ended June 30, 2019. The Township of Monroe 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 the requirements of laws, regulations, contracts and grants applicable to its federal and state programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Township of Monroe Board of Education's major federal and state programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards (Uniform Guidance); the New Jersey State Aid/Grant Compliance Supplement; the audit requirements prescribed by the Office of School Finance, Department of Education. State of New Jersey: and New Jersey OMB Circular 15-08. Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. Those standards, Uniform Guidance and New Jersey OMB Circular 15-08 require that we plan and perform the audit to obtain reasonable assurance about whether on compliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal and state program occurred. An audit includes examining, on a test basis, evidence about Township of Monroe Board of Education's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

INDEPENDENT AUDITORS REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL AND STATE PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE AND NJOMB 15-08 (CONTINUED)

We believe that our audit provides a reasonable basis for our unmodified opinion on compliance for each major federal and state program. However, our audit does not provide a legal determination of Township of Monroe Board of Education's compliance.

Opinion on Each Major Federal and State Program

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

Report on Internal Control over Compliance

Management of the Township of Monroe Board of Education is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Township of Monroe Board of Education's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal and 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 and state program and to test and report on internal control over compliance in accordance with the Uniform Guidance and New Jersey State Aid/Grant Compliance Supplement, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Township of Monroe Board of Education'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 and 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 and 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 over compliance and state program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

INDEPENDENT AUDITORS REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL AND STATE PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE AND NJOMB 15-08 (CONTINUED)

Purpose of Report

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of Uniform Guidance and New Jersey OMB Circular 15-08. Accordingly, this report is not suitable for any other purposes.

Gerard Stankiewicz Certified Public Accountant Licensed Public School Accountant #912

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SAMUEL KLEIN AND COMPANY

December 6, 2019 Freehold, New Jersey

BOARD OF EDUCATION TOWNSHIP OF MONROE, COUNTY OF MIDDLESEX SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

					_	Balance at June	30, 2018							
Federal Grantor / Pass - Through Grantor / Program Title	Federal CFDA Number	Federal FAIN Number	Program or Award Amount	Grant Period From To	_	Accounts Receivable Balance at	Deferred Deferred Revenue		Cash Received		Budgetary Expenditures	Balance, J (Accounts Receivable)	une 3	30, 2019 Deferred Revenue
U.S. Department of Education: General fund														
Medical Assistance Program	93.778	1905NJ5MAP	\$ 56,144.24	7/1/2018 - 6/30/2019	_			_ \$	56,144.24	\$	(56,144.24)			
Total General Fund					_			\$_	56,144.24	\$_	(56,144.24)			
U.S. Department of Education Passed - Through State Department of Education: Special Revenue Fund:														
Title I Part A	84.010	S010A180030	\$ 149,757.00	7/1/2018 - 6/30/2019				\$	128,281.00	\$	(149,757.00)	\$ (21,476.00)		
Title II, Part A	84.367	S367A180029	79,015.00	7/1/2018 - 6/30/2019					76,208.00		(79,015.00)	(2,807.00)		
Title III	84,365	S365A180030	12,063.00	7/1/2018 - 6/30/2019					10,434.00		(12,063.00)	(1,629.00)		
Title III, Immigrant	84.365	S365A180030	6,850.00	7/1/2018 - 6/30/2019					6,850.00		(6,850.00)			
Title IV	84.424	S358B180030	10,000.00	7/1/2018 6/30/2019					7,259.00		(10,000.00)	(2,741.00)		
Impact Aid	84.938C	S938C18005	8,500.00	7/1/2017 6/30/2018	\$	(8,500.00)			8,500.00		(8,500.00)	(8,500.00)		
I.D.E.A. Part B, Basic Regular	84.027	H027A180100	1,146,632.00	7/1/2018 - 6/30/2019					1,146,632.00		(1,146,632.00)			
I.D.E.A. Part B, Preschool	84.173	H173A180114	46,843.00	7/1/2018 - 6/30/2019	_	ALC U			46,843.00		(46,843.00)			
Total Special Revenue Fund					\$_	(8,500.00)		_ \$	1,431,007.00	\$	(1,459,660.00)	\$ (37,153.00)		
U.S. Department of Agriculture Passed-through State Department of Education: Enterprise Fund:														
Food Distribution Program	10.555	191NJ304N1099	\$ 166,117.64	7/1/2018 - 6/30/2019				\$	166,117.64	\$	(160,976.96)		\$	5,140.68
Food Distribution Program	10.555	181NJ304N1099	155,731.59	7/1/2017 - 6/30/2018			\$ 3,589.84				(3,589.84)			
National School Lunch Program	10.555	191NJ304N1099	316,390.74	7/1/2018 - 6/30/2019					293,136.29		(316,390.74)	\$ (23,254.45)		
National School Lunch Program	10.555	181NJ304N1099	330,849.01	7/1/2017 - 6/30/2018	\$	(19,992.07)			19,992.07					
Healthy Hunger Free Kids Act - PB Lunch	10.555	191NJ304N1099	30,963.24	7/1/2018 - 6/30/2019					28,694.34		(30,963.24)	(2,268.90)		
Healthy Hunger Free Kids Act - PB Lunch	10.555	181NJ304N1099	31,780.44	7/1/2017 - 6/30/2018		(1,950.78)			1,950.78					
Special Milk Program	10.556	191NJ304N1099	649.16	7/1/2018 - 6/30/2019					604.01		(649.16)	(45.15)		
Special Milk Program	10.556	181NJ304N1099	1,229.43	7/1/2017 - 6/30/2018		(84.60)			84.60	_				
Total Enterprise Fund					\$	(22,027.45)	\$_3,589.84	\$	510,579.73	\$	(512,569.94)	\$(25,568.50)	\$	5,140.68
Total Federal Financial Assistance					\$	(30,527.45)	\$_3,589.84	\$	1,997,730.97	\$	(2,028,374.18)	\$(62,721.50)	_ \$	5,140.68

Exhibit K-4 Schedule B <u>Page 1 of 2</u>

BOARD OF EDUCATION TOWNSHIP OF MONROE, COUNTY OF MIDDLESEX SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2019

										ME	
State Grantor/	Grant or State	Program or Award	Grant Period	June 30,	2018 Deferred	Crah	-	Balance, June (Accounts	30, 2019 Deferred	Pudaoton	Cumulative Total
Program Title	Project Number	Amount	From To	(Accounts Receivable)	Revenue	Cash <u>Received</u>	Budgetary (Expenditures)	(Accounts Receivable)	Revenue	Budgetary Receivable	Expenditures
State Department of Education: General Fund:											
Categorical Special Ed Aid	19-495-034-5120-089 \$	2,434,917.00	7/1/2018 - 6/30/2019		\$	\$ 2,434,917.00 \$	(2,434,917.00)		\$	(224,200.00) \$	(2,434,917.00)
Categorical Transportation Aid	19-495-034-5120-014	2,753,019.00	7/1/2018 - 6/30/2019			2,753,019.00	(2,753,019.00)			(253,510.00)	(2,753,019.00)
Categorical Security Aid	19-495-034-5120-084	103,764.00	7/1/2018 - 6/30/2019			103,764.00	(103,764.00)			(4,555.00)	(103,764.00)
Extraordinary Special											
Education Aid	18-495-034-5120-473	370,611.00	7/1/2017 - 6/30/2018	\$ (370,611.00)		370,611.00					
Extraordinary Special											
Education Aid	19-495-034-5120-473	506,067.00	7/1/2018 - 6/30/2019			1,440.00	(506,067.00) \$	(504,627.00)			(506,067.00)
Non Public Transportation	18-495-034-5120-014	70,967.00	7/1/2017 - 6/30/2018	(70,967.00)		70,967.00					
Non Public Transportation	19-495-034-5120-014	84,680.00	7/1/2018 - 6/30/2019				(84,680.00)	(84,680.00)			(84,680.00)
Reimbursed TPAF Social											
Security Contributions	19-495-034-5094-003	3,580,834.90	7/1/2018 - 6/30/2019			3,404,370.23	(3,580,834.90)	(176,464.67)			(3,580,834.90)
Reimbursed TPAF Social											
Security Contributions	18-495-034-5094-003	3,353,943.93	7/1/2018 - 6/30/2019	(108,251.01)		108,251.01					
On-Behalf Teachers' Pension											
and Annuity Fund	19-495-034-5094-002	8,362,380.00	7/1/2018 - 6/30/2019			8,362,380.00	(8,362,380.00)				(8,362,380.00)
On Behalf - TPAF											
- Post Retirement Medical	19-495-034-5094-001	3,793,163.00	7/1/2018 - 6/30/2019			3,793,163.00	(3,793,163.00)				(3,793,163.00)
On Behalf - TPAF											
- Non-contributory Insurance	19-495-034-5094-004	8,578.00	7/1/2018 - 6/30/2019			8,578.00	(8,578.00)				(8,578.00)
Total General Fund				\$ (549,829.01)	<u></u>	\$ <u>21,411,460.24</u> \$	(21,627,402.90) \$	(765,771.67)		\$ <u>(482,265.00)</u> \$	(21,627,402.90)
Debt Service Fund:											
Debt Service Aid Type II	19-495-034-5120-075 \$	427,023.00	7/1/2018 - 6/30/2019			\$\$	(427,023.00)			\$	(427,023.00)
Total Debt Service Fund						\$ 427,023.00 \$	(427,023.00)			<u> </u>	(427,023.00)
Total Debt Gervice FullQ						Ψ <u>ΨΖΙ,023.00</u> Φ	(427,020.00)			•	(421,020,00)

BOARD OF EDUCATION TOWNSHIP OF MONROE, COUNTY OF MIDDLESEX SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2019

										ME	EMO
State Grantor/ Program Title	Grant or State Project Number	Program or Award <u>Amount</u>	Grant Period From <u>To</u>	June 30, (Accounts Receivable)	2018 Deferred <u>Revenue</u>	Cash <u>Received</u>	Budgetary (Expenditures)	Balance, June (Accounts Receivable)	30, 2019 Deferred Revenue	Budgetary Receivable	Cumulative Total Expenditures
State Department of Agriculture Enterprise Fund:											
National School Lunch Program (State Share)	19-100-010-3350-023 \$	26,071.94	7/1/2018 - 6/30/2019			\$ 24,163.31 \$	(26,071.94) \$	(1,908.63)		\$	(26,071.94)
National School Lunch Program (State Share)	18-100-010-3350-023 \$	26,777.89	7/1/2017 - 6/30/2018	\$(1,643.15)		1,643.15					
Total Enterprise Fund				\$(1,643.15)		\$\$	<u>(26,071.94)</u> \$	(1,908.63)		\$	(26,071.94)
Total State Financial Assistance				\$(551,472.16)	<u></u>	\$\$	<u>(22,080,497.84)</u> \$	(767,680.30)	\$	(482,265.00) \$	(22,080,497.84)
Less On-behalf TPAF: Pension Post-Retirement Medical Non Contributory Insurance	19-495-034-5094-002 19-495-034-5094-001 19-495-034-5094-004					\$	3,793,613.00 8,362,380.00 8,578.00				
Total for State Assistance Major Prog	ram					s	(9,915,926.84)				

See Accompanying Notes to Schedules of Financial Assistance.

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT, COUNTY OF MIDDLESEX NOTES TO THE SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS AND STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2019

1. GENERAL

The accompanying schedules of expenditures of federal awards and state financial assistance include federal and state award activity of the Board of Education, Township of Monroe School District. The information in this Schedule is presented in accordance with the requirements of Title 2 US Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards (Uniform Guidance) and New Jersey State Aid/Grant Compliance Supplement (NJOMB 15-08). The Board of Education is defined in Note 1 (A) to the Board'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 is included on the schedules of expenditures of federal awards and state financial assistance.

2. BASIS OF ACCOUNTING

The accompanying schedules of expenditures of awards and financial assistance are presented on the budgetary basis of accounting with the exception of programs recorded in the food service fund, which are presented using the accrual basis of accounting. These bases of accounting are described in Note 1 to the Board's basic financial statements. The information in this Schedule is presented in accordance with the requirements of Title 2 US *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards* (Uniform Guidance and *New Jersey State Aid/Grant Compliance Supplement* (NJOMB 15-08). Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of the basic financial statements.

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 expenditures have been made.

The general fund is presented in the accompanying schedules on the modified accrual basis with the exception of the revenue recognition of the last state aid payment in the current budget year, which is mandated pursuant to N.J.S.A.18A:22-4.2. For GAAP purposes that payment is not recognized until the subsequent budget year due to the state deferral and recording of the last two (2) of twenty (20) 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 last state aid payment in the current budget year, consistent with N.J.S.A.18A:22-4.2.

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT, COUNTY OF MIDDLESEX NOTES TO THE SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS AND STATE FINANCIAL ASSISTANCE (CONTINUED) YEAR ENDED JUNE 30, 2019

3. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS (CONTINUED)

The net adjustment to reconcile revenue from the budgetary basis to the GAAP basis was a decrease of \$197,988.00 for the general fund and none for the special revenue fund. See *Note* 1 (the Notes to Required Supplementary Information) for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general and special revenue funds. Awards and financial assistance revenues are reported in the Board's basic financial statements on a GAAP basis as presented below:

		Federal		State		<u>Total</u>
General Fund	\$	56,144.24	\$	21,429,414.00	\$	21,485,558.24
Special Revenue Fund		1,451,160.00				1,451,160.00
Debt Service Fund				437,023.00		437,023.00
Food Service Fund		514,126.78	_	26,071.94	_	540,198.72
Total Awards and Assistance	\$	2,021,431.02	\$_	21,892,508.94	\$_	23,913,939.96

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. FEDERAL AND STATE LOANS OUTSTANDING

The District had no loans outstanding.

6. OTHER

Revenues and expenditures reported under the Food Distribution Program represent current year value received and current year distributions respectively.

The amount reported as TPAF Pension Contribution and Post Retirement Medical Contributions represents the amount paid by the State on behalf of the District for the fiscal 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.

The State of New Jersey also makes TPAF post-retirement medical and pension contribution expenditures on-behalf of the District. These expenditures are not subject to New Jersey OMB Circular 15-08 because the contributions are made by the State directly and do not have any compliance related requirements, and therefore have not been included on the Schedule of State Awards, as directed by the funding agency.

7. INDIRECT COSTS

The District did not use the 10% di minimus indirect cost rate.

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Section I - Summary of Auditor's Results

Financial Statements

Ту	pe of auditor's report issued:			dified, dated nber 6, 2019				
Inte	ernal control over financial reporting:							
1.	Material weakness(es) identified?	<u></u>	yes	<u> x </u> no				
2.	Significant deficiency(ies) identified that are not considered to be material weaknesses?		_ yes	<u> </u>				
No	ncompliance material to basic financial statements noted?		_ yes	<u> x </u> no				
Fe	deral Awards							
Inte	ernal control over major programs:							
1.	Material weakness(es) identified?		_ yes	<u> x </u> no				
2.	Significant deficiency(ies) identified that are not considered to be material weaknesses?		_ yes	<u> </u>				
Тур	be of auditor's report issued on compliance for major pro	ograms:		Unmodified, dated December 6, 2019				
Any	y audit findings disclosed that are required to be reporte in accordance with section .510(a) of Circular A-133?	d	_ yes	<u> x </u> no				
Identification of major programs:								
	CFDA Number	Name of Fed	eral Pro	gram or Cluster				
	84.027	IDEA. Pa	art B, Ba	isic Regular				
Dollar threshold used to distinguish between Type A and Type B programs:\$750,000.00								
	litee qualified as low-risk auditee?		_ yes					

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT COUNTY OF MIDDLESEX SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED) FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Section I - Summary of Auditor's Results (Continued)

State Assistance

Do	llar threshold used to distinguish between typ	e A and type B	Program	IS:	\$750,000.0	00
1.	Auditee qualified as low-risk auditee?		X	_ yes		no
Ту	pe of auditor's report issued on compliance fo	r major program	ıs:		dified, date nber 6, 201	
Int	ernal Control over major programs:					
1.	Material weakness(es) identified?			_ Yes	<u> </u>	no
2.	Significant deficiency(ies) identified that are to be material weakness(es):	not considered		_ yes	X	none reported
An	y audit findings disclosed that are required to in accordance with NJ OMB Circular Letter			_ yes	<u> </u>	no
lde	ntification of major programs:					
	GMIS Number		Name	of State	Program	
	19-495-034-5120-089	Cat	egorical	Special	Education	Aid
	19-495-034-5094-003	Reimburse	ed TPAF	Social	Security Co	ontribution
	19-495-034-5120-014	Ca	ategorica	al Trans	portation A	id

Section II - Schedule of Financial Statement Findings

None.

Section III - Schedule of State Financial Assistance Findings and Questioned Costs

None.

BOARD OF EDUCATION TOWNSHIP OF MONROE SCHOOL DISTRICT, COUNTY OF MIDDLESEX SUMMARY SCHEDULE OF PRIOR YEAR AUDIT FINDINGS AND QUESTIONED COSTS AS PREPARED BY MANAGEMENT FOR THE FISCAL YEAR ENDED JUNE 30, 2019

FOR THE YEAR ENDED JUNE 30, 2018:

There were no findings for the year ended June 30, 2018.