BOROUGH OF MORRIS PLAINS SCHOOL DISTRICT

Morris Plains Board of Education Morris Plains, New Jersey

Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2019

Comprehensive Annual Financial Report

of the

Morris Plains Borough School District

Morris Plains, New Jersey

For the Fiscal Year Ended June 30, 2019

Prepared by

Borough of Morris Plains Board of Education Finance Department

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INTRODUCTORY SECTION

Morris Plains School District

500 Speedwell Avenue Morris Plains, NJ 07950

November 9, 2019

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

Dear Honorable President and Board Members:

The comprehensive annual financial report of the Morris Plains Borough School District for the fiscal year ended June 30, 2019, is hereby submitted. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the management of the Board of Education (the "Board"). To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the basic financial statements and results of operations of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included.

The comprehensive annual financial report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter, the District's organizational chart, a roster of officials and a list of consultants and advisors. The financial section includes The Independent Auditors' Report, management's discussion and analysis, the basic financial statements and notes providing an overview of the financial position and operating results, and supplementary schedules providing detailed budgetary information. The statistical section includes selected economic and demographic information, financial trends, and the fiscal capacity of the District, generally presented on a multi-year basis. The District is required to undergo an annual single audit in conformity with the provisions of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, and the New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Information related to this single audit, including the auditors' reports on the internal control and compliance with applicable laws, regulations, contracts and grants along with findings and questioned costs, are included in the single audit section of this report.

1) REPORTING ENTITY AND ITS SERVICES:

The Morris Plains Borough School District is an independent reporting entity within the criteria adopted by the Governmental Accounting Standards Board ("GASB") in codification section 2100. All funds of the District are included in this report. The Morris Plains Borough School District and its schools constitute the District's reporting entity.

Phone: 973-538-1650 • Fax: 973-540-1983 • Web Site: www.morrisplainsschooldistrict.org

The Community of Caring

The Honorable President and Members of the Board of Education Morris Plains Borough School District Page 2
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1) REPORTING ENTITY AND ITS SERVICES: (Cont'd)

The District provides a full range of educational services appropriate to grade levels Pre-K through 8 as well as special education for handicapped students. Additionally, the District provides for the education of regular and special education high school level students through a sending-receiving relationship with the Morris School District as well as transportation services or aid in lieu of transportation for all resident public and nonpublic students.

2) ECONOMIC CONDITION AND OUTLOOK:

Morris Plains remains financially healthy. The District is currently carrying the maximum 2% unassigned budgetary basis fund balance to provide funding for the reduction in state aid, emergency funding, and to provide necessary reserves for future contingencies. In addition, the District has established tuition and maintenance reserves to help the District manage financially with the state restricted tax levy budget cap of 2%. A capital reserve for the local funding portion of future capital projects contained in the District's Long Range Facility Plan totals \$1,106,740. The Morris Plains community is experiencing the impact of the current economic condition in the United States. The District has worked very hard to minimize the tax impact to the community.

3) MAJOR INITIATIVES:

The Morris Plains School District offers a superior curricular and instructional program to its students. Our curriculum aligns with the New Jersey Core Curriculum Content Standards in all nine areas, and over recent years, we have invested in program improvements to ensure that our students master the skills and content necessary to support 21st century learning. Below is a summary of the initiatives included in the subject areas:

Math:

The District increased professional development for our Math teachers, and continued support in understanding the Math curriculum, instructional program, and NJSLS standards. Specifically, continued partnership with a Math consultant to provide push-in and pull-out support for our K-4 Math instructors. The District continued to invest in updated Math resources and manipulatives. The District continued to support Math-based diagnostic assessments and digital learning tools (i.e. iReady, ExactPath). The District expanded support for students who qualify for basic skills in grades five through eight. Lastly, the District continued to support blocked Math periods for students, grades K-8.

Science:

The District continued to enhance all K-8 STEM and iLab cycle courses. This included transforming the media center at Borough School into a state of the art Learning Lab. The Learning Lab contains makerspace carts, virtual reality kits (12), research text, 3D printing stations, comfortable seating areas, and a digital communications lab. All students (K-8) cycled through the Innovation Lab and STEM courses throughout the school year. The District implemented a NJIT-based LiFE Club for third grade girls at Borough School. Through the LiFE grant, it is the District's desire to increase the number of women persisting in STEM pathways. Professional development resources were made available for Science teachers to continue supporting their efforts to build authentic, inquiry-based science activities against the NJSLS.

The Honorable President and Members of the Board of Education Morris Plains Borough School District Page 3
November 9, 2019

3) MAJOR INITIATIVES: (Cont'd)

Science: (Cont'd)

Funds were dedicated to support hands-on, exploratory learning experiences for our students. Additionally, we continued to invest in Discovery Education's Techbook and Science-based resources and equipment, to support our Science instruction.

Language Arts:

The District continued to support blocked Language Arts periods for students, grades K-8. The Morris Plains School District replaced a part-time Literacy Coach with a Reading Specialist, K-8. The Reading Specialist led the implementation of the district's Early Intervention Plan, which was adopted September 2017. During the school year, the Reading Specialist's hours were increased to support an increase in caseload. The District continued to invest in early literacy intervention training opportunities designed to build capacity and deepen understanding. This included funding both internal and external professional development opportunities. The District continued to support LAL-based diagnostic assessments and digital learning tools (i.e. iReady, ExactPath). Most of the textbook funds in the 2018-2019 budget were allocated to support classroom libraries. This is essential to support the District's balanced literacy program.

Social Studies:

The District continued promoting professional development and support in understanding the Social Studies curriculum, instructional program, and the NJSLS. This included supporting teacher-led professional development opportunities, and personalized professional development planning. The District continued utilizing Discovery Education resources, including Streaming and Techbook, to support the social studies curriculum.

21st Century Life and Careers:

The District continued support of 21st Century Life and Careers Curriculum. The District continued to revise the Unified Arts curriculum to include more meaningful technology and problem-based learning opportunities for students. This included coding, TV production, digital communication, etc. As previously noted, the District provided learning lab spaces that promote future readiness, digital learning, iSTEAM, and collaboration. The district continued to employ a recently funded part-time Guidance Counselor at the primary school to help facilitate classroom lessons, individual counseling, character education programs, etc.

Visual and Performing Arts

The District continued to coordinate programs and assemblies related to visual and performing arts. Additionally, the District utilized curriculum writing hours for both Music and Art to update the recently adopted NJ Model Curriculum to reflect curriculum that are unit-based, UBD. The District provided professional development opportunities to support STEAM and Arts Integration. This included participation in the Education Leaders as Scholars retreat in Princeton.

The Honorable President and Members of the Board of Education Morris Plains Borough School District Page 4
November 9, 2019

3) MAJOR INITIATIVES: (Cont'd)

Comprehensive Health and Physical Education:

The District continued ongoing professional development for staff in best practices in Health and Physical Education. This included supporting teacher-led professional development opportunities, and personalized professional development planning.

World Language:

The District purchased supplemental instructional material to use for curriculum support. The District continued to review materials and technology resources to support recently adopted NJ Model Curriculum. Additionally, the budget included World Language curriculum writing hours to update the recently adopted NJ Model Curriculum to reflect a curriculum that is unit-based, UBD.

Technology:

The District continued to support integration of Google Apps for Education (G Suite). The District continued maintaining 1:1 Chromebook initiative for students, grades 2-8. The District sustained the distribution of 10 iPads in each primary classroom, grades PreK-2, which included a contract for an iPad management system. The District continued supporting and enhancing infrastructure, building digital capacity, and increasing cyber security. The District restructured the Technology and Enrichment Supervisor position to Director of Technology and Innovation. This newly structured position led our personalized learning, iSTEAM/Arts Integration, and future readiness goals and objectives. The District continued to support the Technology and Network Manager position. The Technology and Network Manager serves as the district technician, network manager, and systems administrator. The District continued purchasing online assessment programs, textbooks, and supplemental resources to support learners as producers. The District continued to increase digital learning experiences for students and digital professional learning experiences for staff. The District continued to invest in technology equipment and tools to support both management practices and instruction. Lastly, the District continued to support technology standards through all content areas and unified arts programs.

4) INTERNAL ACCOUNTING CONTROLS:

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

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

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

The Honorable President and Members of the Board of Education Morris Plains Borough School District Page 5
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5) BUDGETARY CONTROLS:

In addition to internal accounting controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget approved by a vote of the Board of Education. Annual appropriated budgets are adopted for the general fund and the special revenue fund and the debt service fund. Project length budgets are approved for the capital improvements accounted for in the capital projects fund. The final budget amount as amended for the fiscal year is reflected in the financial section.

An encumbrance accounting system is used to record outstanding purchase commitments on a line item basis. Open encumbrances at year-end are either canceled or are included as re-appropriations of fund balance in the subsequent year. Those amounts to be re-appropriated are reported as fund balance restrictions, commitments and assignments at June 30, 2019.

6) ACCOUNTING SYSTEM AND REPORTS:

The District's accounting records reflect generally accepted accounting principles, as promulgated by the GASB. The accounting system of the District is organized on the basis of funds. These funds are explained in "Notes to the Basic Financial Statements", Note 1.

7) CASH MANAGEMENT:

The investment policy of the District is guided in large part by state statute as detailed in "Notes to the Basic Financial Statements", Note 3. The District has adopted a cash management plan which requires it to deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act ("GUDPA"). GUDPA was enacted in 1970 to protect governmental units from a loss of funds on deposit with a failed banking institution in New Jersey. The law requires governmental units to deposit public funds only in public depositories located in New Jersey, where the funds are secured in accordance with the Act.

8) RISK MANAGEMENT: The Board carries various forms of insurance, including, but not limited to, workers compensation, general liability, automobile liability and comprehensive/collision, hazard and theft insurance on property and contents, and fidelity bonds. A Schedule of Insurance Coverage is found on Exhibit J-20.

9) OTHER INFORMATION:

Independent Audit - State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Nisivoccia LLP, CPAs, was selected by the Board of Education at its last organization meeting. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* The auditor's report on the basic financial statements and specific required supplementary information is included in the financial section of this report. The auditors' reports related specifically to the single audit and *Government Auditing Standards* are included in the single audit section of this report.

The Honorable President and Members of the Board of Education Morris Plains Borough School District Page 6
November 9, 2019

10) ACKNOWLEDGMENTS:

We would like to express our appreciation to the members of the Board of the Morris Plains Borough School District 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.

Respectfully submitted,

Mr. Mark Maire

Superintendent

Ms. Amy Bankman

Business Administrator/Board Secretary

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MORRIS PLAINS BOROUGH SCHOOL DISTRICT ROSTER OF OFFICIALS JUNE 30, 2019

Members of the Board of Edu	<u>acation</u>	Expiration of Term
Denise Rawding, President		2020
Shawna Longo, Vice-Preside	nt	2020
Diane Del Russo		2021
Lucia Galdi		2021
Adam Higgins		2019
Amy Lyons		2021
Maria Manley		2019
Christina Perry		2019
Jessica Williams		2020
Other Officials	<u>Title</u>	
Mr. Mark Maire Ms. Amy Barkman	Superintendent Business Administrator/Board Secretary	

MORRIS PLAINS BOROUGH SCHOOL DISTRICT Consultants and Advisors

Audit Firm

Nisivoccia LLP, CPAs 200 Valley Road, Suite 300 Mount Arlington, New Jersey 07856 and 11 Lawrence Road Newton, New Jersey 07860

Attorneys

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

Nathanya Simon, Esq.
Schwartz Simon Edelstein Celso & Kessler LLC
44 Whippany Road Suite 210
PO Box 2355
Morristown, New Jersey 07962

Architects

Settembrino Architects 25 Bridge Ave Suite 201 Red Bank, NJ 07701

Official Depository

Investors Savings Bank 736 Speedwell Avenue Morris Plains, New Jersey 07950 FINANCIAL SECTION



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

Independent Auditors' Report

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

Report on the Financial Statements

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

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

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

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

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

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Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Morris Plains Borough School District, in the County of Morris, as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

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

Other Information

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

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

The Honorable President and Members of the Board of Education Morris Plains Borough School District Page 3

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

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated November 9, 2019 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the District's internal control over financial reporting and compliance.

November 9, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

Valerie A. Dolan

Licensed Public School Accountant #2526

Certified Public Accountant

REQUIRED SUPPLEMENTARY INFORMATION
MANAGEMENT'S DISCUSSION AND ANALYSIS
UNAUDITED

This section of Morris Plains Borough School District's annual financial report presents its discussion and analysis of the District's financial performance during the fiscal year ending June 30, 2019. Please read it in conjunction with the transmittal letter at the front of this report and the District's financial statements, which immediately follow this section.

Overview of the Financial Statements

This annual report consists of three parts: management's discussion and analysis (this section), the basic financial statements, and required supplementary information. The basic financial statements include two kinds of statements that present different views of the District:

- The first two statements are *District-wide financial statements* that provide both *short-term* and *long-term* information about the District's *overall* financial status.
- The remaining statements are *fund financial statements* that focus on *individual parts* of the District, reporting the District's operations in *more* detail than the District-wide statements.
- The *governmental funds statements* tell how basic services such as regular and special education were financed in the short-term as well as what remains for future spending.
- *Proprietary funds* statements offer *short-* and *long-term* financial information about the activities the District operates like a business, such as food services.
- Fiduciary funds statements provide information about the financial relationships in which the District acts solely as a trustee or agent for the benefit of others.

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

Figure A-1 Organization of Morris Plains Borough School District's Financial Report

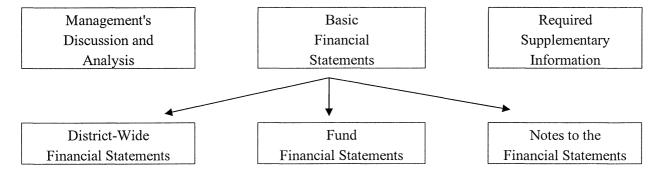


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights that structure and contents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

Figure A-2

Major Features of the District-Wide and Fund Financial Statements

		Fund Financial Statements						
	District-Wide Statements	Governmental Funds	Proprietary Funds	Fiduciary Funds				
Scope	Entire District (except fiduciary funds)	The activities of the District that are not proprietary or fiduciary, such as special education and building maintenance	Activities the District operates similar to private businesses: food services	Instances in which the District administers resources on behalf of someone else, such as scholarship programs and student activities				
Required Financial Statements	 Statement of net position Statement of activities 	Balance sheet Statement of revenue, expenditures, and changes in fund balances	 Statement of net position Statement of revenue, expenses, and changes in net position Statement of cash flows 	 Statement of fiduciary net position Statement of changes in fiduciary net position 				
Accounting Basis and Measurement Focus	Accrual accounting and economic resources focus	Modified accrual accounting and current financial resources focus	Accrual accounting and economic resources focus	Accrual accounting and economic resources focus				
Type of Asset/Liability Information	All assets and liabilities, both financial and capital, short-term and long-term	Generally assets expected to be used up and liabilities that come due during the year or soon thereafter; no capital assets or long-term liabilities included	All assets and liabilities, both financial and capital, short-term and long-term	All assets and liabilities, both short-term and long-term; funds do not currently contain capital assets, although they can				
Type of Inflow/Outflow Information	All revenue and expenses during the year, regardless of when cash is received or paid	Revenue for which cash is received during or soon after the end of the year; expenditures when goods or services have been received and the related liability is due and payable	All revenue and expenses during the year, regardless of when cash is received or paid	All additions and deductions during the year, regardless of when cash is received or paid				

District-wide Statements

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

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

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

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

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

Fund Financial Statements

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

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

The District has three kinds of funds:

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

• Fiduciary funds: The District is the trustee, or fiduciary, for assets that belong to others, such as scholarship funds and the student activities funds. The District is responsible for ensuring that the assets reported in these funds are used only for their intended purposes and by those to whom the assets belong. The District excludes these activities from the District-wide financial statements because it cannot use these assets to finance its operations.

Notes to the Basic Financial Statements: Provide additional information essential to a full understanding of the District-wide and fund financial statements.

Financial Analysis of the District as a Whole

Net Position. The District's combined net position increased \$830,158. Net position from governmental activities increased by \$822,338 combined with a increase in net position from business-type activities of \$7,820. Net investment in capital assets increased by \$301,082, restricted net position increased by \$594,488 and unrestricted net position decreased by \$65,412.

Figure A-3

Condensed Statement of Net Position

							Total
	Governmen	t Activities	Business-Ty	pe Activities	Total Scho	Percentage	
	2018/19	2017/18	2018/19	2017/18	2018/19	2017/18	Change
Current and Other Assets	\$ 5,426,079	\$ 6,082,296	\$ 22,549	\$ 17,613	\$ 5,448,628	\$ 6,099,909	
Capital Assets, Net	19,735,754	18,950,176	18,632	19,533	19,754,386	18,969,709	
Total Assets	25,161,833	25,032,472	41,181	37,146	25,203,014	25,069,618	0.53%
Deferred Outflow of Resourses	851,797	1,004,294			851,797	1,004,294	-15.18%
Other Liabilities	693,890	684,064	5,316	9,101	699,206	693,165	
Long-Term Liabilities	10,234,387	11,373,640			10,234,387	11,373,640	
Total Liabilities	10,928,277	12,057,704	5,316	9,101	10,933,593	12,066,805	-9.39%
Deferred Inflows of Resources	928,038	644,085	W		928,038	644,085	44.09%
Net Position:							
Net Investment in Capital Assets	13,302,968	13,000,985	18,632	19,533	13,321,600	13,020,518	
Restricted	3,313,077	2,718,589			3,313,077	2,718,589	
Unrestricted/(Deficit)	(2,458,730)	(2,384,597)	17,233	8,512	(2,441,497)	(2,376,085)	
Total Net Position	\$14,157,315	\$13,334,977	\$ 35,865	\$ 28,045	\$14,193,180	\$13,363,022	6.21%

Changes in Net Position. The District's combined net position was \$14,193,180 on June 30, 2019, or \$830,158 more than it was the year before. (See Figure A-3).

Figure A-4
Changes in Net Position from Operating Results

							Total
	Government	tal Activities	Business-Ty	pe Activities	Total Scho	Percentage	
	2018/19	2017/18	2018/19	2017/18	2018/19	2017/18	Change
Revenue:							
Program Revenue:							
Charges for Services	\$ 216,942	\$ 140,969	\$ 81,945	\$ 82,904	\$ 298,887	\$ 223,873	
Operating Grants & Contribution	3,731,898	4,396,740	41,330	37,156	3,773,228	4,433,896	
General Revenue:							
Property Taxes	16,811,980	16,125,717			16,811,980	16,125,717	
Unrestricted Federal and							
State Aid	705,347	715,228			705,347	715,228	
Other	93,872	96,672	224	159	94,096	96,831	
Total Revenue	21,560,039	21,475,326	123,499	120,219	21,683,538	21,595,545	0.41%
Expenses:							
Instruction	9,385,175	9,965,653			9,385,175	9,965,653	
Pupil and Instruction Services	6,750,211	6,459,221			6,750,211	6,459,221	
Administrative and Business	1,708,908	1,736,760			1,708,908	1,736,760	
Maintenance and Operations	1,141,241	1,084,206			1,141,241	1,084,206	
Transportation	944,365	950,618			944,365	950,618	
Other	807,801	809,180	115,679	126,300	923,480	935,480	
Total Expenses	20,737,701	21,005,638	115,679	126,300	20,853,380	21,131,938	-1.32%
Increase/(Decrease) in Net Position	\$ 822,338	\$ 469,688	\$ 7,820	\$ (6,081)	\$ 830,158	\$ 463,607	79.07%

Governmental Activities

As discussed elsewhere in this commentary, the financial position of the District remains stable. Maintaining existing programs along with the provision of programs and services for students with special needs place great demands on the District's resources along with rising employee salary and benefits costs.

Careful management of expenses remains essential for the District to maintain its financial health. State aid has been relatively flat while costs continue to escalate.

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

Figure A-5
Net Cost of Governmental Activities

	Total Costs of Services				Net Cost of Services				
		2018/19		2017/18		2018/19		2017/18	
Instruction	\$	9,385,175	\$	9,965,653	\$	6,071,222	\$	5,870,665	
Pupil and Instruction Services		6,750,211		6,459,221		6,533,269		6,318,252	
Administrative and Business		1,708,908		1,736,760		1,406,836		1,481,980	
Maintenance and Operations		1,141,241		1,084,206		1,122,428		1,084,206	
Transportation		944,365		950,618		847,305		903,646	
Other		807,801		809,180	-	807,801		809,180	
	\$	20,737,701	_\$_	21,005,638		16,788,861		16,467,929	

Business-Type Activities

Net position from the District's business-type activity increased by \$7,820, (Refer to Figure A-4). The primary factor contributing to these results was:

• Increase in business-type activity was primarily a result of less operating expenses by the District.

General Fund Budgetary Highlights

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

- Changes made within budgetary line items for changes in school-based needs for programs, supplies and equipment.
- Changes in budgetary line accounts to more accurately reflect current requirements.

Capital Asset Administration

Figure A-6

Capital Assets (net of depreciation)

													Percentage
		Government	al A	ctivities	Business-Type Activities			Total School District				Change	
		2018/19	2017/18		2	018/19	2	017/18	2018/19		2017/18		2018/19
Sites	\$	951,200	\$	951,200					\$	951,200	\$	951,200	
Site Improvements		360,176		406,714						360,176		406,714	
Construction in Progres		5,428,147	4,195,393							5,428,147		4,195,393	
Buildings & Building													
Improvements		12,808,931		13,178,146						12,808,931		13,178,146	
Furniture, Machinery &													
Equipment		187,300		218,723	_\$_	18,632	_\$_	19,533		205,932		238,256	
Total	\$	19,735,754		18,950,176		18,632		19,533	\$	19,754,386		18,969,709	4.14%

- The change in Capital Assets is a result of the acquisition of assets and construction in progress in the amount of \$1,247,753 offset by depreciation expense of \$462,175.
- The construction in progress represents referendum expenditures as of June 30, 2019.

Long-Term Liabilities

At year-end, the District had \$7,310,000 in general obligation bonds outstanding as shown in Figure A-7. (More detailed information about the District's long-term liabilities is presented in Note 8 to the basic financial statements.)

Figure A-7
Outstanding Long-Term Liabilities

	Total Sch	ool District	Percentage Change
	2018/19	2017/18	2018/19
General Obligation Bonds (Financed with Property Taxes)	\$ 7,310,000	\$ 8,075,000	
Net Pension Liability	2,702,020	3,038,050	
Other Long Term Liabilities	222,367	260,590	
Total	\$10,234,387	\$11,373,640	-10.02%

- The District continued to pay down its debt, retiring \$765,000 of outstanding bonds.
- Other Long Term Liabilities decreased \$38,223 comprised of an increase in compensated absences payable of \$5,738 offset by a decrease in Unamortized Bond Premiums of \$43,961.
- Net Pension Liability decreased by \$336,030.

Factors Bearing on the District's Future

Currently, the District is in good financial condition. Everyone associated with the Board of Education is grateful for the community support of the schools. However, due to an environment of relatively flat state aid, there is an ever-increasing reliance on local property taxes to fund school district operations. A major concern is that an extraordinary financial burden is placed on taxpayers just to maintain appropriate class sizes and services.

Future finances will be challenged even further with the continued effect of legislation that impacts the financial operation of the School District. S1701, adopted by the State of New Jersey on June 17, 2004, forced the District to cut its allowable unassigned general fund balance to 2% of the District's total adjusted expenditures which leaves the District with very little protection in the event of unforeseen emergencies. This law also places limits on the District's ability to transfer funds into capital reserve for the construction and maintenance reserve of school facilities, the ability to transfer available fund balance as needed and the ability to transfer available funds between appropriation accounts. Taking away the option of transferring available funds during the budget year severely impacts our ability to maintain and improve our facilities.

Contacting the District's Financial Management

This financial report is designed to provide the District's citizens, taxpayers, customers and investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Board of Education Office at 500 Speedwell Avenue, Morris Plains, NJ 07950.

BASIC FINANCIAL STATEMENTS

DISTRICT-WIDE FINANCIAL STATEMENTS

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STATEMENT OF NET POSITION JUNE 30, 2019

	Governmental Activities	Business-Type Activities	Total
ASSETS:			
Cash and Cash Equivalents	\$ 3,146,140	\$ 10,735	\$ 3,156,875
Receivables from Federal, State and Other Governments	387,449	2,707	390,156
Interfund Receivable	23,843		23,843
Internal Balances	(5,093)	5,093	
Inventory		4,014	4,014
Restricted Assets:			
Capital Reserve Account - Cash and Cash Equivalents	1,106,740		1,106,740
Maintenance Reserve Account - Cash and Cash Equivalents	50,000		50,000
Tuition Reserve Account - Cash and Cash Equivalents	717,000		717,000
Capital Assets:	,		,
Sites (Land) and Construction in Progress	6,379,347		6,379,347
Depreciable Site Improvements, Building and Building	0,5 / 5,5 . /		0,5 7 2 ,5 1 7
Improvements and Furniture, Machinery and Equipment	13,356,407	18,632	13,375,039
improvements and raintenes, indemnery and Equipment	13,330,107	10,032	13,373,033
Total Assets	25,161,833	41,181	25,203,014
DEFERRED OUTFLOWS OF RESOURCES			
Deferred Outflows Related to Pensions	788,436		788,436
Deferred Amount on the Refunding	63,361		63,361
2 414.144 1 22.00 011 1114 110111111111111111111111111			
Total Deferred Outflows of Resources	851,797		851,797
LIABILITIES:			
Accounts Payable	543,318		543,318
Accrued Interest Payable	107,266		107,266
Unearned Revenue	43,306	5,316	48,622
Noncurrent Liabilities:		,	
Due Within One Year, Net	823,961		823,961
Due Beyond One Year, Net	9,410,426		9,410,426
,			
Total Liabilities	10,928,277	5,316	10,933,593
DEFERRED INFLOWS OF RESOURCES	020.020		020 020
Deferrred Inflows Related to Pensions	928,038		928,038
Total Deferred Inflows of Resources	928,038		928,038

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STATEMENT OF NET POSITION JUNE 30, 2019

	Governmental Activities		ness-Type ctivities		Total
NET POSITION	Ф 12 202 070	c	10 (22	Ф	12 221 600
Net Investment in Capital Assets	\$ 13,302,968	\$	18,632	\$	13,321,600
Restricted for:					
Debt Service	89,337				89,337
Capital Reserve	1,106,740				1,106,740
Maintenance Reserve	50,000				50,000
Tuition Reserve	717,000				717,000
Excess Surplus	1,350,000				1,350,000
Unrestricted/(Deficit)	(2,458,730)		17,233	_	(2,441,497)
Total Net Position	\$ 14,157,315	\$	35,865	\$_	14,193,180

MORRIS PLAINS BOROUGH SCHOOL DISTRICT
STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2019

					Program Revenue		Net Cl	Net (Expense) Revenue and Changes in Net Position	and	
				Charges for	Operating Grants and	Capital Grants and	Governmental	Business-type		
Functions/Programs	İ	Expenses		Services	Contributions	Contributions	Activities	Activities		Total
Governmental Activities:										
Instruction:										
Regular	↔	7,108,223			\$ 2,095,003		\$ (5,013,220)		↔	(5,013,220)
Special Education		1,767,664			1,069,245		(698,419)			(698,419)
School -Sponsored/Other Instruction		509,288			149,705		(359,583)			(359,583)
Support Services:										
Tuition		5,186,563	S	216,942			(4,969,621)			(4,969,621)
Student and Instruction Related Services		1,563,648			60,945		(1,502,703)			(1,502,703)
General Administration Services		529,941			16,483		(513,458)			(513,458)
School Administration Services		668,636			192,134		(476,502)			(476,502)
Central Services		389,835			32,510		(357,325)			(357,325)
Administration Information Technology		120,496					(120,496)			(120,496)
Plant Operations and Maintenance		1,141,241			18,813		(1,122,428)			(1,122,428)
Pupil Transportation		944,365			090'16		(847,305)			(847,305)
Interest on Long-Term Debt		243,933					(243,933)			(243,933)
Unallocated Depreciation		410,106					(410,106)			(410,106)
Capital Outlay		56,562					(56,562)			(56,562)
Charter Schools		97,200					(97,200)			(97,200)
Total Governmental Activities	İ	20,737,701		216,942	3,731,898		(16,788,861)			(16,788,861)

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2019

and ion		1 0021	\$ 7,596	7,596	(16,781,265)			\$ 15,961,667	850,313	705,347	94,096	17,611,423	830,158	13,363,022	\$ 14,193,180
Net (Expense) Revenue and Changes in Net Position	Business-type	Activities	\$ 7,596	7,596	7,596						\$ 224	224	7,820	28,045	\$ 35,865
Net CI	a	Activities			\$ (16,788,861)			\$ 15,961,667	850,313	705,347	93,872	17,611,199	822,338	13,334,977	\$ 14,157,315
	Capital Grants and	Contributions			-0-										
Program Revenue	Operating Grants and	Contributions	\$ 41,330	41,330	\$ 3,773,228		evied for	s, Net	Debt Service	id not Restricted	me			į	
	Charges for	Services	\$ 81,945	81,945	\$ 298,887	General Revenues: Taxes:	Property Taxes, Levied for	General Purposes, Net	Taxes Levied for Debt Service	Federal and State Aid not Restricted	Miscellaneous Income	Total General Revenue	Change in Net Position	ginning	ding
	Ĺ	Expenses	\$ 115,679	115,679	\$ 20,853,380	General						Total G	Change	Net Position - Beginning	Net Position - Ending

Total Business-Type Activities

Business-Type Activities: Food Service

Functions/Programs

Total Primary Government

FUND FINANCIAL STATEMENTS

Exhibit B-1 1 of 2

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

BALANCE SHEET
GOVERNMENTAL FUNDS
JUNE 30, 2019

	General	Special Revenue Fund	Capital Projects Fund		Debt Service Fund	O	Total Governmental Funds
ASSETS: Cash and Cash Equivalents Interfund Receivables Receivables From Federal Government Receivables From State Government Receivables From Other Governments Receivables From Other Governments	\$ 1,686,033 650,836 315,952 600 1,873,740	\$ 70,897	\$ 1,460,107	\$	110,142	⇔	3,146,140 760,978 70,897 315,952 600
Total Assets	\$ 4,527,161	\$ 70,897	\$ 1,460,107	37	110,142	8	6,168,307
LIABILITIES AND FUND BALANCES: Liabilities: Interfund Payable Accounts Payable	\$ 5,093 429,485	\$ 70,076	\$ 646,254	\$	20,805	≶	742,228
Oneanred Nevertuc Total Liabilities	477,513	70,897	646,254	\$	20,805		1,215,469
Fund Balances: Restricted for:							
Capital Reserve Account Excess Surplus Designated for Subsequent Year's Expenditures	\$ 1,106,740 700,000					\$	1,106,740 700,000
Excess Surplus Tuition Reserve Designated for 2010-2020 Budgest	300 000						300,000
Tuition Reserve Designated for 2020-2021 Budget	417,000						300,000 417,000
Maintenance Reserve	20,000		\$ 813.853	3			50,000
Capital 1 ages 2 and Debt Service Fund Assigned:				\$	89,337		89,337
Year-End Encumbrances	71,637						71,637
Designated for Subsequent Year's Expenditures	246,745						246,745
Unassigned	507,526						507,526
Total Fund Balances Total Liabilities and Fund Balances	4,049,648 \$ 4,527,161	\$ 70,897	\$ 813,853 \$ 1,460,107	53 \$	89,337		4,952,838

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2019

are Different Because:
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Capital assets used in Governmental Activities are not financial resources and therefore are not reported in the Funds.	∽	19,735,754
Interest on long-term debt is not accrued in Governmental Funds, but rather is recognized as an expenditure when due.		(107,266)
The Net Pension Liability for PERS is not Due and Payable in the Current Period and is not Reported in the Governmental Funds.		(2,702,020)
Certain Amounts Related to the Net Pension Liability are Deferred and Amortized in the Statement of Activities and are not Reported in the Governmental Funds:		
Deferred Outflows Deferred Inflows		675,053 (928,038)
Long-Term Liabilities, including Bonds Payable, are not due and payable in the current period and therefore are not reported as liabilities in the Funds.		(7,356,520)
Deferred Amount on the Refunding is not reported as an expenditure in the Governmental Funds in the year of the expenditure.		63,361
Bond premiums are reported as revenue in the Governmental Funds in the year the bonds are sold.		(175,847)
Net Position of Governmental Activities	€	14,157,315

STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES MORRIS PLAINS BOROUGH SCHOOL DISTRICT

GOVERNMENTAL FUNDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	General Fund	Special Revenue Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds
REVENUE: Local Sources: Local Tax Levy Tuition - Other LEA's within the State Tuition - Individuals	\$ 15,961,667 38,976 177,966	6	25 002	\$ 850,313	\$ 16,811,980 38,976 177,966
Total - Local Sources State Sources Federal Sources	16,236,498 2,892,871	16		850,313	17,130,794 3,069,759 163,140
Total Revenue	19,129,369	171,140	35,983	1,027,201	20,363,693
EXPENDITURES Current:					
Regular Instruction Special Education Instruction School Sponsored/Other Instruction Support Services and Undistributed Costs:	3,923,719 999,668 282,012	26,456 144,684			3,950,175 1,144,352 282,012
Tuition	5,186,563				5,186,563
Student & Instruction Related Services General Administrative Services	1,250,656 445,291				1,250,656 445,291
School Administrative Services Central Services	343,490 293,216				343,490 293,216
Administrative Information Technology Plant Operations and Maintenance Pupil Transportation Allocated and Unallocated Benefits	93,012 968,473 944,365 3,706,180				93,012 968,473 944,365 3,706,180

Exhibit B-2 2 of 2

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES

GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	General Fund	S &	Special Revenue Fund	Д	Capital Projects Fund	Ser Fu	Debt Service Fund	Gov	Total Governmental Funds
EXPENDITURES Debt Service: Principal Interest and Other Charges Transfer of Funds to Charter Schools Capital Outlay	\$ 97,200			↔	1,232,754	↔	765,000	↔	765,000 283,006 97,200 1,304,315
Total Expenditures	18,605,406	↔	171,140		1,232,754	1,	1,048,006		21,057,306
Excess/(Deficit) of Revenue over/(under) Expenditures	523,963				(1,196,771)		(20,805)		(693,613)
OTHER FINANCING SOURCES/(USES) Transfers In Transfers Out					(35,983)		35,983		35,983 (35,983)
Total Other Financing Sources/(Uses)					(35,983)		35,983		
Net Change in Fund Balances	523,963				(1,232,754)		15,178		(693,613)
Fund Balance—July 1	3,525,685				2,046,607		74,159		5,646,451
Fund Balance—June 30	\$ 4,049,648	\$	-0-	\$	813,853	\$	89,337	\$	4,952,838

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

RECONCILIATION OF THE STATEMENT OF REVENUE, EXPENDITURES. AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 TO THE STATEMENT OF ACTIVITIES

Total Net Change in Fund Balances - Governmental Funds (from Exhibit B-2)	∽	\$ (693,6
Amounts Reported for Governmental Activities in the Statement of Activities (Exhibit A-2) are Different Because:		

,613)

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

Depreciation Expense \$ (462,175) Capital Outlays 1,247,753	
	785,578
Repayment of serial bonds is an expenditure in the Governmental Funds, but the repayment reduces Long-Term Liabilities in the Statement of Net Position and is not reported in the Statement of Activities.	765,000
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 (naid). When the earned amount exceeds the naid amount the difference is a reduction in the	

(5,738)reconciliation (-); when the paid amount exceeds the earned amount the difference is an addition to the reconciliation (+) financial earned d In the state

(15,841)	
The governmental funds report the effect of deferred amount on a bond refunding relative to an advance refunding when debt is first issued whereas these amounts are deferred and amortized in the statement of activities. (-)	The net pension liability reported in the statement of activities does not require the use of

current financial resources and is not reported as an expenditure in the Governmental Funds: Change in Net Pension Liability Changes in Deferred Outflows Changes in Deferred Inflows

(120,039)(283,953)

336,030

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

In the Statement of Activities, interest on long-term debt is accrued, regardless of when due. In the Governmental Funds, interest is reported when due. When accrued interest exceeds the interest paid, the difference is a reduction in the reconciliation (-); when the interest paid exceeds the accrued interest, the difference is an addition to the reconciliation (+).

10,953

822,338

↔

43,961

Change in Net Position - Governmental Activities (From Exhibit A-2)

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2019

ASSETS:		
Current Assets:		
Cash and Cash Equivalents	\$	10,735
Intergovernmental Receivable:		
Federal		2,586
State		121
Interfund Receivable:		
General Fund		5,093
Inventories		4,014
Total Current Assets		22,549
Non-Current Assets:		
Capital Assets, Net of Depreciation		
Depreciable Furniture and Equipment	***************************************	18,632
Total Non-Current Assets		18,632
Total Assets		41,181
LIABILITIES:		
Current Liabilities:		• 000
Unearned Revenue - Prepaid Sales		2,929
Unearned Revenue - Donated Commodities		2,387
Total Current Liabilities		5,316
NET POSITION:		
Investment in Capital Assets		18,632
Unrestricted		17,233
On contoled	1	11,400
Total Net Position	\$	35,865

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STATEMENT OF REVENUE, EXPENSES AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Operating Revenue:		
Local Sources:	Φ.	50.000
Daily Sales - Reimbursable Programs	\$	59,820
Daily Sales - Non-Reimbursable Programs		22,125
Total Operating Revenue		81,945
Operating Expenses:		
Cost of Sales - Reimbursable Programs		38,530
Cost of Sales - Non-Reimbursable Programs		14,250
Salaries, Benefits & Payroll Taxes		46,818
Supplies, Insurance & Other Costs		7,180
Management Fee		8,000
Depreciation Expense		901
Total Operating Expenses		115,679
Operating Loss		(33,734)
Non-Operating Revenue:		
Local Sources:		
Interest Income		224
State Sources:		
State School Lunch Program		1,352
Federal Sources:		
National School Lunch Program		29,827
Food Distribution Program		10,151
Total Non-Operating Revenue		41,554
Change in Net Position		7,820
Net Position - Beginning of Year		28,045
Net Position - End of Year	\$	35,865

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUNDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Cash Flows from Operating Activities: Receipts from Customers Payments to Employees Payments to Food Service Vendor Payments to Suppliers	\$	81,945 (46,818) (50,406) (7,180)
Net Cash Used for Operating Activities		(22,459)
Cash Flows Provided for Investing Activities: Local Sources: Interest Income		224
Net Cash Provided by Investing Activities		224
Cash Flows from Noncapital Financing Activities: State Sources: State School Lunch Program		1,371
Federal Sources: National School Lunch Program		29,500
Net Cash Provided by Noncapital Financing Activities		30,871
Net Increase in Cash and Cash Equivalents		8,636
Cash and Cash Equivalents, July 1		2,099
Cash and Cash Equivalents, June 30	\$	10,735
Reconciliation of Operating Loss to Net Cash Used for Operating Activities: Operating Loss Adjustment to Reconcile Operating Loss to Net Cash Used for Operating Activities:	\$	(33,734)
Depreciation Food Distribution Program Changes in Assets and Liabilities:		901 10,151
Decrease in Inventory Increase In Unearned Revenue - Prepaid Sales Decrease in Interfund Accounts Receivable		1,861 660 2,147
(Decrease) in Accounts Payable		(690)
(Decrease) in Accounts Payable Not Cook Head for Operating Activities	<u> </u>	(3,755)
Net Cash Used for Operating Activities		(22,459)

Noncash Investing and Financing Activities:

The Food Service Enterprise Fund Received U.S.D.A. Donated Commodities through the Food Distribution Program valued at \$9,461 and Utilized Commodities Valued at \$10,151.

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2019

	– Age	Agency Funds		mployment npensation rust Fund
ASSETS:				
Cash and Cash Equivalents	\$	444,376	\$	110,568
Interfund Receivable				85,166
Total Assets		444,376	•	195,734
LIABILITIES:				
Payroll Deductions and Withholdings		2,743		
Accrued Salaries and Wages		292,846		
Due to Student Groups		39,778		
Interfund Payable		109,009		
Total Liabilities	-	444,376		
NET POSITION:				
Held in Trust for Unemployment Claims	1			195,768
Total Net Position	\$	-0-	\$	195,734

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Unemployment Compensation Trust Fund	
Additions: Contributions:		
Employee Contibutions	\$ 11,725	;
Total Contributions	11,725	;
Investment Earnings: Interest	1,657	,
Net Investment Earnings	1,657	<u>-</u>
Total Additions	13,382	<u>. </u>
Deductions Unemployment Compensation Claims	13,416	· •
Total Deductions	13,416	,
Change in Net Position	(34	.)
Net Position - Beginning of the Year	195,768	-

Net Position - End of the Year

195,734

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

A. Reporting Entity:

The Board is an instrumentality of the State of New Jersey, established to function as an educational institution. The Board consists of elected officials and is responsible for the fiscal control of the District. A superintendent is appointed by the Board and is responsible for the administrative control of the District.

Governmental Accounting Standards Board ("GASB") Codification Section 2100, "Defining the Financial Reporting Entity" establishes standards to determine whether a governmental component unit should be included in the financial reporting entity. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. In addition, component units can be other organizations for which the nature and significance of their relationship with a primary government are such that exclusion would cause the reporting entity's financial statements to be misleading. The primary government is financially accountable if it appoints a voting majority of the organization's governing body and (1) it is able to impose its will on that organization or (2) there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government. A legally separate, tax-exempt organization should be reported as a component unit of a reporting entity if all of the following criteria are met: (1) The economic resources received or held by the separate organization are entirely or almost entirely for the direct benefit of the primary government, its component units, or its constituents. (2) The primary government, or its component units, is entitled to, or has the ability to otherwise access, a majority of the economic resources received or held by the separate organization. (3). The economic resources received or held by an individual organization that the specific primary government, or its component units, is entitled to, or has the ability to otherwise access, are significant to that primary government. There were no additional entities required to be included in the reporting entity under the criteria as described above, in the current fiscal year. Furthermore, the District is not includable in any other reporting entity on the basis of such criteria.

B. Basis of Presentation:

District-Wide Financial Statements:

The statement of net position and the statement of activities present financial information about the District's governmental and business type activities. These statements include the financial activities of the overall District in its entirety, except those that are fiduciary. Eliminations have been made to minimize the double counting of internal transactions. These statements distinguish between the governmental and business type activities of the District. Governmental activities generally are financed through taxes, intergovernmental revenue and other nonexchange transactions. Business type activities are financed in part by fees charged to external parties.

The statement of activities presents a comparison between direct expenses and program revenue for business-type activities and for each function of the District's governmental activities. Direct expenses are those that are specifically associated with and are clearly identifiable to a particular function. Indirect expenses are allocated to the functions using an appropriate allocation method or association with the specific function.

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

B. Basis of Presentation: (Cont'd)

Indirect expenses include health benefits, employer's share of payroll taxes, compensated absences and tuition reimbursements. Program revenue includes (a) charges paid by the recipients of goods or services offered by the programs, and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program.

Revenue that is not classified as program revenue, including all taxes, is presented as general revenue. The comparison of direct expenses in the program revenues identifies the extent to which each government function or business segment is self-financing or draws from the general revenues of the District.

Fund Financial Statements:

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

The District reports the following governmental funds:

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

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

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

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

B. Basis of Presentation: (Cont'd)

<u>Capital Projects Fund:</u> The Capital Projects Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets (other than those financed by proprietary funds). The financial resources are derived from temporary notes or serial bonds that are specifically authorized by the voters as a separate question on the ballot either during the annual election or at a special election, funds appropriated from the General Fund, and from aid provided by the state to offset the cost of approved capital projects.

<u>Debt Service Fund</u>: The Debt Service Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for principal and interest.

The District reports the following proprietary fund:

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

Additionally, the District reports the following fund type:

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

C. Measurement Focus and Basis of Accounting

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

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

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

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

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

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

D. Budgets/Budgetary Control:

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

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

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

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

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

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

		Special
	General	Revenue
	Fund	Fund
Sources/Inflows of Resources:		
Actual Amounts (Budgetary Basis) "Revenue"		
from the Budgetary Comparison Schedule	\$ 19,132,257	\$ 158,635
Differences - Budget to GAAP:		
Budgetary Basis Recognizes Encumbrances as Expenditures and		
Revenue, whereas the GAAP Basis does not		
Prior Year Encumbrances		12,505
Prior Year State Aid Payments Recognized for GAAP Statements	66,683	
Current Year State Aid Payments Recognized for Budgetary Purposes,		
not Recognized for GAAP Statements	(69,571)	
Total Revenues as Reported on the Statement of Revenues,		
Expenditures and Changes in Fund Balances - Governmental Funds	\$ 19,129,369	\$ 171,140
Experiences and Changes in Fund Balances - Governmental Funds	\$ 19,129,309	5 1/1,140
	0 1	Special
	General Fund	Revenue Fund
Uses/Outflows of Resources:		Tund
Actual Amounts (Budgetary Basis) "Total Outflows" from the		
Budgetary Comparison Schedule	\$ 18,605,406	\$ 158,635
Differences - Budget to GAAP:	\$ 10,000,400	\$ 156,055
Budgetary Basis Recognizes Encumbrances as Expenditures and		
Revenue, whereas the GAAP Basis does not		12 505
Prior Year Encumbrances	-	12,505
Total Expenditures as Reported on the Statement of Revenue,		
Expenditures, and Changes in Fund Balances - Governmental Funds	\$ 18,605,406	\$ 171,140

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

E. Cash and Cash Equivalents and Investments:

Cash and cash equivalents include petty cash and cash in banks. Certificates of deposit with maturities of one year or less when purchased are stated at cost.

The District generally records investments at fair value and records the unrealized gains and losses as part of investment income. Fair value is the price that would be received to sell an investment in an orderly transaction between market participants at the measurement date. The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

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

N.J.S.A. 17:9-41 et seq. establishes the requirements for the security of deposits of governmental units. The statute requires that no governmental unit shall deposit public funds in a depository unless such funds are secured in accordance with the Act. Public depositories include Savings and Loan institutions, banks (both state and national banks) and savings banks the deposits of which are federally insured. All public depositories must pledge collateral, having a market value of at least equal to five percent of the average daily balance of collected public funds, to secure the deposits of Governmental Units. If a public depository fails, the collateral it has pledged, plus the collateral of all the other public depositories, is available to pay the full amount of their deposits to the Governmental Units.

F. Interfund Transactions:

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

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

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

G. Allowance for Uncollectible Accounts:

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

H. Encumbrances:

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

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

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

I. Short-term Interfund Receivables/Payables:

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

J. Inventories and Prepaid Expenses:

Inventories and prepaid expenses, which benefit future periods, other than those recorded in the enterprise fund, are recorded as an expenditure during the year of purchase.

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

K. Capital Assets:

During the year ended June 30, 1994, the District established a formal system of accounting for its capital assets. Capital assets acquired or constructed subsequent to June 30, 1994, are recorded at historical cost including ancillary changes necessary to place the asset into service. Capital assets acquired or constructed prior to the establishment of the formal system are valued at cost based on historical records or through estimation procedures performed by an independent appraisal company. Land has been recorded at estimated historical cost. Donated capital assets are valued at acquisition value. The cost of normal maintenance and repairs is not capitalized. The District does not possess any infrastructure. Capital assets have been reviewed for impairment.

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

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

K. Capital Assets: (Cont'd)

The capitalization threshold (the dollar value above which asset acquisitions are added to the capital asset accounts) is \$2,000. The depreciation method is straight-line. The estimated useful lives of capital assets reported in the district-wide statements and proprietary funds are as follows:

	Estimated Useful Life
Buildings and Building Improvements	50 years
Site Improvements	20 years
Furniture, Machinery and Equipment	10 to 15 years
Computer and Related Technology	5 years
Vehicles	8 years

L. Long Term Liabilities:

In the government-wide and enterprise fund statements of net position, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or enterprise funds. Bond premiums and discounts are reported as deferred charges and amortized over the term of the related debt using the straight-line method of amortization. In the fund financial statements, governmental fund types recognize bond premiums as revenue in the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing uses.

M. Accrued Salaries and Wages:

The District allows certain employees who provide services over the ten-month academic year the option to have their salaries evenly distributed during the entire twelve-month year. As of June 30, 2019, the amount earned by these employees but not disbursed was \$292,846.

N. Compensated Absences:

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

District employees are granted varying amounts of vacation and sick leave in accordance with the District's personnel policy. In the event of termination, an employee is reimbursed for accumulated vacation. Sick leave benefits provide for ordinary sick pay and begin vesting with the employee after fifteen years of service.

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

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

O. Unearned Revenue:

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

P. Fund Balance Appropriated:

General Fund: Of the \$4,049,648 General Fund fund balance at June 30, 2019, \$71,637 is assigned for encumbrances and \$246,745 is assigned as designated for subsequent year's expenditures. \$1,106,740 is restricted in the capital reserve account; \$50,000 has been restricted in the maintenance reserve account, \$300,000 is restricted in the tuition reserve account for fiscal year ending June 30, 2020, \$417,000 is restricted in the tuition reserve account for fiscal year ending June 30, 2021, \$650,000 is restricted for current year excess surplus in accordance with N.J.S.A. 18A:7F-7, as amended by P.L. 2004, c.73 (S1701) and will be appropriated and included as anticipated revenue for the fiscal year ending June 30, 2021: \$700,000 is restricted as prior year excess surplus and has been appropriated and included as anticipated revenue for the fiscal year ended June 30, 2020, and \$507,526 is unassigned fund balance, which is \$69,571 less than the calculated maximum unassigned fund balance, on a GAAP basis, due to the final two state aid payments, which are not recognized until the fiscal year ended June 30, 2020.

<u>Capital Projects Fund:</u> The \$813,853 Capital Projects Fund fund balance at June 30, 2019 is restricted fund balance.

<u>Debt Service Fund</u>: The \$89,337 Debt Service Fund fund balance at June 30, 2019 is restricted fund balance.

<u>Calculation of Excess Surplus:</u> In accordance with N.J.S.A. 18A:7F-7, as amended by P.L. 2004, c.73 (S1701) the designation for Restricted Fund Balance-Excess Surplus is a required calculation pursuant to the New Jersey Comprehensive Educational Improvement and Financing Act of 1996 (CEIFA). New Jersey school districts are required to restrict General Fund fund balance at the fiscal year end of June 30 if they did not appropriate a required minimum amount as budgeted fund balance in their subsequent year's budget. The District had excess surplus as noted above.

The District's unassigned fund balance in the General Fund is less on a GAAP basis than the budgetary basis by \$69,571, as reported in the fund statements (modified accrual basis). P.L. 2003, C.97 provides that in the event state school aid payments are not made until the following school budget year, districts must record the last state aid payments as revenue, for budget purposes only, in the current school budget year. The bill provides legal authority for school districts to recognize this revenue in the current budget year. For intergovernmental transactions, GASB Statement No. 33 requires that recognition (revenue, expenditure, asset, liability) should be in symmetry, i.e., if one government recognizes an asset, the other government recognizes a liability. Since the State is recording the last two state aid payments in the subsequent fiscal year, the school district cannot recognize these state aid payments on the GAAP financial statements until the year the State records the payable. The excess surplus calculation is calculated using the fund balance reported on the Budgetary Comparison Schedule, including the final two state aid payments and not the fund balance reported on the fund statement which excludes the last two state aid payments.

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

O. Deficit Net Position:

The District has a deficit in unrestricted net position of \$2,458,730 in governmental activities, which is primarily a result of accrued interest, compensated absences payable, refunding school bonds, net pension liability and the related deferred inflows and outflows. This deficit does not indicate that the District is in financial difficulties and is a permitted practice under generally accepted accounting principles.

R. Net Position:

Net position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources.

A deferred outflow of resources is a consumption of net position by the District that is applicable to a future reporting period. A deferred inflow of resources is an acquisition of net position by the District that is applicable to a future reporting period. The District had deferred outflows of resources at June 30, 2019 for the deferred amount on refunding and for pensions

The District had deferred inflows of resources at June 30, 2019 for pensions.

Net position is displayed in three components - net investment in capital assets; restricted and unrestricted.

The net investment in capital assets component of net position consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of borrowings that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt also would be included in this component of net position.

The restricted component of net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets.

The unrestricted component of net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investment in capital assets or the restricted component of net position.

S. Fund Balance Restrictions, Commitments and Assignments:

The restricted fund balance category includes amounts that can be spent only for the specific purposes stipulated by constitution, external resource providers, or through enabling legislation. The committed fund balance classification includes amounts that can be used only for the specific purposes determined for a formal action of the District's highest level of decision-making authority.

Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed. Unassigned fund balance is the residual classification for the District's General Fund and includes all spendable amounts not contained in the other classifications. In other funds, the unassigned classifications should be used only to report a deficit balance resulting from overspending for specific purposes for which amounts has been restricted, committed or assigned.

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

S. Fund Balance Restrictions, Commitments and Assignments: (Cont'd)

Fund balance restrictions have been established for the capital projects and debt service funds, excess surplus, a capital reserve, a tuition reserve, and a maintenance reserve.

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

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

T. Revenue - Exchange and Nonexchange Transactions:

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

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

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

U. Operating Revenue and Expenses:

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

V. Management Estimates:

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of revenue and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

W. Pensions:

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the State of New Jersey Public Employees' Retirement System (PERS) and the State of New Jersey Teachers' Pension and Annuity Fund (TPAF) and additions to/deductions from the PERS's and TPAF's net position have been determined on the same basis as they are reported by the PERS and the TPAF. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Pension Plan investments are reported at fair value.

NOTE 2. EXPLANATION OF CERTAIN DIFFERENCES BETWEEN GOVERNMENTAL FUND STATEMENTS AND DISTRICT-WIDE STATEMENTS

Due to the differences in the measurement focus and basis of accounting used on the government fund statements and district-wide statements, certain financial transactions are treated differently. The basic financial statements contain a full reconciliation of these items.

NOTE 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS

Cash and cash equivalents include petty cash, change funds, amounts in deposits, and short-term investments with original maturities of three months or less.

The Board classifies certificates of deposit which have original maturity dates of more than three months but less than twelve months from the date of purchase, as investments.

GASB requires disclosure of the level of custodial credit risk assumed by the District in its cash, cash equivalents, and investments, if those items are uninsured or unregistered. Custodial credit risk is the risk that in the event of a bank failure, the District's deposits may not be returned.

Interest Rate Risk – In accordance with its cash management plan, the District ensures that any deposit or investment matures within the time period that approximates the prospective need for the funds, deposited or invested, so that there is not a risk to the market value of such deposits or investments.

Credit Risk – The District limits its investments to those authorized in its cash management plan which are those permitted under state statute as detailed in the Investment section of this note.

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

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

Deposits:

New Jersey statutes require that school districts deposit public funds in public depositories located in New Jersey which are insured by the Federal Deposit Insurance Corporation, the Federal Savings and Loan 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.

Investments:

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

- (1) Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- (2) Government money market mutual funds;
- (3) Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligation bears a fixed rate of interest not dependent on any index or other external factor;
- (4) Bonds or other obligations of the school district or bonds or other obligations of the local unit or units within which the school district is located;
- (5) Bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law", P.L. 1983, c.313 (C.40A:5A-1 et seq.). Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Investment in the Department of the Treasury for investment by local units;

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

Investments: (Cont'd)

- (6) Local government investment pools;
- (7) Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4); or
- (8) Agreements for the repurchase of fully collateralized securities if:
 - (a) the underlying securities are permitted investments pursuant to paragraphs (1) and (3) of this subsection a. or are bonds or other obligations, having a maturity date of not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the requirements of the "Local Authorities Fiscal Control Law," P.L. 1983, c. 313 (C.40A:5A-1 et seq.).;
 - (b) the custody of collateral is transferred to a third party;
 - (c) the maturity of the agreement is not more than 30 days;
 - (d) the underlying securities are purchased through a public depository as defined in section 1 of P.L. 1970, c.236 (C.17:9-41); and
 - (e) a master repurchase agreement providing for the custody and security of collateral is executed.
- (9) Deposit of funds in accordance with the following conditions:
 - (a) The funds are initially invested through a public depository as defined in section 1 of P.L. 1970, c. 236 (C.17:9-41) designated by the school district;
 - (b) The designated public depository arranges for the deposit of the funds in deposit accounts in one or more federally insured banks, savings banks or savings and loan associations or credit unions for the account of the school district;
 - (c) 100 percent of the principal and accrued interest of each deposit is insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund:
 - (d) The designated public depository acts as custodian for the school district with respect to these deposits; and
 - (e) On the same date that the school district's funds are deposited pursuant to subparagraph (b) of this paragraph, the designated public depository receives an amount of deposits from customers of other financial institutions, wherever located, equal to the amounts of funds initially invested by the school district through the designated public depository.

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

Investments: (Cont'd)

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

	Cash and Restricted Cash and Cash Equivalents				
	Cash	Capital	Maintenance	Tuition	
	Equivalents	Reserve	Reserve	Reserve	Total
Checking & Savings Accounts	\$ 3,711,819	\$1,106,740	\$ 50,000	\$717,000	\$5,585,559
	\$ 3,711,819	\$1,106,740	\$ 50,000	\$717,000	\$5,585,559

During the period ended June 30, 2019, the District did not hold any investments. The carrying amount of the Board's cash and cash equivalents at June 30, 2019, was \$5,585,559 and the bank balance was \$6,282,404.

NOTE 4. CAPITAL ASSETS

	Beginning Balance		Adjustments/	Balance
	6/30/2018	Increases	Decreases	6/30/2019
Governmental Activities:				
Capital Assets not being Depreciated:				
Sites (Land)	\$ 951,200			\$ 951,200
Construction in Progress	4,195,393	\$ 1,232,754		5,428,147_
Total Capital Assets not Being Depreciated	5,146,593	1,232,754		6,379,347
Capital Assets Being Depreciated:				
Site Improvements	1,015,827			1,015,827
Buildings and Building Improvements	31,050,312	9,000		31,059,312
Machinery and Equipment	973,724	5,999	\$ (35,021)	944,702
Total Capital Assets Being Depreciated	33,039,863	14,999	(35,021)	33,019,841
Governmental Activities Capital Assets	38,186,456	1,247,753	(35,021)	39,399,188
Less Accumulated Depreciation for:				
Site Improvements	(609,113)	(46,538)		(655,651)
Buildings and Building Improvements	(17,872,166)	(378,215)		(18,250,381)
Machinery and Equipment	(755,001)	(37,422)	35,021	(757,402)
Total Accumulated Depreciation	(19,236,280)	(462,175)	35,021	(19,663,434)
Governmental Activities Capital Assets,				
Net of Accumulated Depreciation	\$18,950,176	\$ 785,578	\$ -0-	\$19,735,754

NOTE 4. CAPITAL ASSETS (Cont'd)

	E	eginning Balance 30/2018	Iı	ncreases	•	justments/ ecreases	_	Salance 30/2019
Capital Assets Being Depreciated:								
Furniture and Equipment	\$	71,723					\$	71,723
Less Accumulated Depreciation	Taxaba and a same and a same a same a same a same a same a same a same a same a same a same a same a same a sa	(52,190)	\$	(901)				(53,091)
Business Type Activities Capital Assets,								
Net of Accumulated Depreciation	\$	19,533		(901)	\$	- 0 -	\$	18,632
GRAND TOTAL	\$18	8,969,709	_\$_	784,677	_\$_	- 0 -	\$ 19	9,754,386

The District expended \$1,232,754 towards construction in progress during the fiscal year. As of June 30, 2019, the District has \$813,853 in an active construction project for the referendum.

Depreciation expense was charged to governmental functions as follows:

Regular Instruction	\$ 12,123
General and School Administration Services	34,333
Operations and Maintenance of Plant	5,613
General/Unallocated	 410,106
	\$ 462,175

NOTE 5: TRANSFERS TO CAPITAL OUTLAY

During the fiscal year ended June 30, 2019, the school district did not make any transfers to the capital outlay accounts.

NOTE 6. CAPITAL RESERVE ACCOUNT

A capital reserve account was established by the Morris Plains Borough School District in 1997, for the accumulation of funds for use as capital outlay expenditures in subsequent fiscal years. The capital reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

Funds placed in the capital reserve account are restricted to capital projects in the District's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the department, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by Board resolution at year end of any unanticipated revenue or unexpended line item appropriations, 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.

NOTE 6. CAPITAL RESERVE ACCOUNT (Cont'd)

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

Balance at June 30, 2018	\$ 866,386
Interest Earned	5,484
Increased by Board Resolution June 2019	 234,870
Balance at June 30, 2019	\$ 1,106,740

The balance in the capital reserve account at June 30, 2019 did not exceed the balance of local support costs of uncompleted capital projects in the District's approved Long Range Facilities Plan ("LRFP").

NOTE 7. MAINTENANCE RESERVE ACCOUNT

These funds are restricted to be used for specific activities necessary for the purpose of keeping a school facility open and safe for use or in its original condition, and for keeping its constituent buildings systems fully and efficiently functional and for keeping their warranties valid but cannot be used for routine or capital maintenance. The purpose of the reserve is to provide funds for anticipated expenditures required to maintain a building.

Pursuant to N.J.A.C. 6A:26A-4.2 funds may be deposited into the maintenance reserve account at any time by board resolution to meet the required maintenance of the district by transferring unassigned general fund balance or by transferring excess, unassigned general fund balance that is anticipated to be deposited during the current year in the advertised recapitulation of balances of the subsequent year's budget that is certified for taxes. Funds may be withdrawn from the maintenance reserve account and appropriated into the required maintenance account lines at budget time or any time during the year by board resolution for use on required maintenance activities by school facility as reported in the comprehensive maintenance plan. Funds withdrawn from the maintenance reserve account are restricted to required maintenance appropriations and may not be transferred to any other line-item account. In any year that maintenance reserve account funds are withdrawn, unexpended required maintenance appropriations, up to the amount of maintenance reserve account funds withdrawn, shall be restored to the maintenance reserve account at year-end. At no time, shall the maintenance reserve account have a balance that exceeds four percent of the replacement cost of the current year of the district's school facilities. If the account exceeds this maximum amount at June 30, the excess shall be restricted and designated in the subsequent year's budget. The maintenance reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

The following is an analysis of activity of the maintenance reserve account:

Balance at June 30, 2018	\$	25,000
Increased by Board Resolution June 2019	-	25,000
Balance at June 30, 2019	\$	50,000

(Continued)

NOTE 8. LONG-TERM LIABILITIES:

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

	Balance			Balance
	6/30/2018	6/30/2018 Accrued		6/30/2019
Bonds Payable	\$ 8,075,000		\$ 765,000	\$ 7,310,000
Net Pension Liability	3,038,050		336,030	2,702,020
Unamortized Bond Premiums	219,808		43,961	175,847
Compensated Absences Payable	40,782	\$ 5,738		46,520
	\$11,373,640	\$ 5,738	\$1,144,991	\$10,234,387

A. Bonds Payable:

Bonds are authorized in accordance with State law by the voters of the municipality through referendums. All bonds are retired in serial installments within the statutory period of usefulness. Bonds issued by the Board are general obligation bonds and will be retired through the Debt Service Fund.

On June 1, 2011 the District issued \$4,470,000 refunding bonds with interest rates ranging from 3.00-5.00% to refund \$4,713,000 of the \$7,533,000 school bonds dated 2/27/2003 with rates ranging from 3.20% to 4.30%. As a result of the advance refunding, the School District reduced it's total debt service requirement by \$228,992, which resulted in an economic gain (difference between the present value of the debt service payments on the old and new debt) of \$243,000, or a 5.156 % net present value savings.

The refunding bonds will mature on February 15, 2012 through February 15, 2023 and constitute an advanced refunding. The net proceeds from the issuance of the general obligation bonds were used to purchase U.S. government securities and those securities we deposited in an irrevocable trust with an escrow agent who paid the debt service requirements of the refunded bonds on February 15, 2013, which was the first optional redemption date. The refunding met the requirements of an in-substance debt defeasance and the school bonds were removed from the District's government —wide financial statements.

On December 15, 2016 the District issued debt in the amount of \$6,242,000 with interest rates ranging 2.50% and 3.25% with consent of the taxpayers through a referendum which includes new windows, lighting, flooring, door replacement and partial roof replacement at Borough School. In addition, the project also includes an ADA compliant renovation to Borough School auditorium. The bonds mature on July 15, 2017 through 2031.

The District has bonds outstanding as of June 30, 2019 as follows:

	Final		
Purpose	Maturity Date	Interest Rate	 Amount
School Refunding Bonds School Bonds	2/15/2023 7/15/2031	5.00% 2.50-3.25%	\$ 1,735,000 5,575,000
School Bollas	77 137 203 1	2.30 3.2370	\$ 7,310,000

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

A. Bonds Payable: (Cont'd)

Principal and interest due on serial bonds outstanding are as follows:

Fiscal Year						
Ending		Во	nds			
June 30,		Principal		Interest		Total
2020	\$	780,000	\$	252,369	\$	1,032,369
2021		795,000		220,244		1,015,244
2022		815,000		187,744		1,002,744
2023		840,000		154,444		994,444
2024		400,000		120,093		520,093
2025-2029		2,195,000		409,303		2,604,303
2030-2032	**************************************	1,485,000		73,069		1,558,069
	\$	7,310,000	_\$	1,417,266	_\$_	8,727,266

B. Bonds Authorized But Not Issued:

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

C. Capital Leases Payable:

As of June 30, 2019, the Board has no capital leases payable.

D. Net Pension Liability:

The Public Employees' Retirement System's (PERS) net pension liability of the governmental fund types is recorded in the current and long-term liabilities and will be liquidated by the General Fund. The current portion of the net pension liability at June 30, 2019 is \$-0- and the long-term portion is \$2,702,020. See Note 9 for further information on the PERS.

E. Unamortized Bond Premium:

The unamortized bond premium of the governmental fund types is recorded in the noncurrent liabilities. The current portion of the unamortized bond premium at June 30, 2019 is \$43,961 and the long-term portion is \$131,886.

F. Compensated Absences Payable:

The liability for compensated absences of the governmental fund types is recorded as a long-term liability and will be liquidated through the General Fund. There is no current portion of the compensated absences balance of the governmental funds in the current year; therefore, the entire \$46,520 represents the long-term liability balance of compensated absences.

There is no liability for compensated absences in the District's Enterprise Fund.

NOTE 9. PENSION PLANS:

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

A. Public Employees' Retirement System (PERS)

Plan Description

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

Benefits Provided

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

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 to Tier 5 members upon reaching age 65. Early retirement benefits are available to Tiers 1 and 2 members before reaching age 60, to Tiers 3 and 4 with 25 or more years of service credit before age 62 and Tier 5 with 30 or more years of service credit before age 65. 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.

NOTE 9. PENSION PLANS (Cont'd)

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

Contributions

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing members. The local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability of those retirement systems, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability is being paid by the employer in level annual payments over a period of 15 years, which began with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets. District contributions to PERS amounted to \$137,291 for fiscal year 2019.

The employee contribution rate was 7.5% effective July 1, 2018.

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

At June 30, 2019, the District reported a liability of \$2,702,020 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017 which was rolled forward to June 30, 2018. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2018, the District's proportion was 0.014%, which was an increase of 0.0001% from its proportion measured as of June 30, 2017.

For the fiscal year ended June 30, 2019, the District recognized pension expense of \$204,464.

NOTE 9. PENSION PLANS (Cont'd)

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

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

At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Amortization	Deferred	Deferred
	Deferral	Period	Outflows of	Inflows of
	Year	in Years	Resources	Resources
Changes in Assumptions	2014	6.44	\$ 21,387	
	2015	5.72	96,526	
	2016	5.57	327,335	
	2017	5.48		\$ 498,097
	2018			365,865
			445,248	863,962
Changes in Proportion	2014	6.44	53,591	
	2015	5.72		4,806
	2016	5.57		9,158
	2017	5.48		10,835
	2018		124,686	
			178,277	24,799
Net Difference Between Projected and Actual	2014	5.00		
Investment Earnings on Pension Plan Investments	2015	5.00		(16,328)
	2016	5.00		(91,278)
	2017	5.00		82,155
	2018			50,796
				25,345
Difference Between Expected and Actual	2015	5.72	26,781	
Experience	2016	5.57	9,934	
	2017	5.48	14,813	
	2018			13,932
			51,528	13,932
District Contribution Subsequent to the				
Measurement Date	2018	1.00	113,383	
			\$ 788,436	\$ 928,038

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

(Continued)

NOTE 9. PENSION PLANS (Cont'd)

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

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

Fiscal Year Ending June 30,	Total	
2019	\$ 18,75	4
2020	(25,96)	3)
2021	(186,186	6)
2022	(161,38)	9)
2023	(51,67)	9)
	\$ (406,46.	<u>3)</u>

Actuarial Assumptions

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

Inflation Rate 2.25%

Salary Increases:

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

Investment Rate of Return 7.00%

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

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.

NOTE 9. PENSION PLANS (Cont'd)

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

Long Term Expected Rate of Return

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

		Long-Term		
	Target	Expected Real		
Asset Class	Allocation	Rate of Return		
Risk Mitigation Strategies	5.00%	5.51%		
Cash Equivalents	5.50%	1.00%		
U.S. Treasuries	3.00%	1.87%		
Investment Grade Credit	10.00%	3.78%		
High Yield	2.50%	6.82%		
Global Diversified Credit	5.00%	7.10%		
Credit Oriented Hedge Funds	1.00%	6.60%		
Debt Related Private Equity	2.00%	10.63%		
Debt Related Real Estate	1.00%	6.61%		
Private Real Asset	2.50%	11.83%		
Equity Related Real Estate	6.25%	9.23%		
U.S. Equity	30.00%	8.19%		
Non-U.S. Developed Market Equity	11.50%	9.00%		
Emerging Markets Equity	6.50%	11.64%		
Buyouts/Venture Capital	8.25%	13.08%		

Discount Rate

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

NOTE 9. PENSION PLANS (Cont'd)

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

Discount Rate (Cont'd)

Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through June 30, 2046. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through June 30, 2046, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

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

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

June 30, 2	018		
	At 1%	At Current	At 1%
	Decrease (4.66%)	Discount Rate (5.66%)	Increase (6.66%)
District's proportionate share of the Net Pension Liability	\$ 3,397,478	\$ 2,702,020	\$ 2,118,574

Pension plan Fiduciary Net Position

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

B. Teachers' Pension and Annuity Fund (TPAF)

Plan Description

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

Benefits Provided

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

NOTE 9. PENSION PLANS (Cont'd)

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

Benefits Provided (Cont'd)

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 to Tier 5 members upon reaching age 65. Early retirement benefits are available to Tiers 1 and 2 members before reaching age 60, to Tiers 3 and 4 with 25 or more years of service credit before age 62 and Tier 5 with 30 or more years of service credit before age 65. 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.

Contributions

The contribution policy for TPAF is set by N.J.S.A. 18A:66 and requires contributions by active members and contributing members. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount which included the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group insurance benefits is based on actual claims paid. For fiscal year 2019, the State's pension contribution was less than the actuarial determined amount.

Special Funding Situation

The employer contributions for local participating employers are legally required to be funded by the State in accordance with N.J.S.A. 18:66-33. Therefore, these local participating employers are considered to be in a special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do not contribute directly to the plan (except for employer specific financed amounts), there is no net pension liability or deferred outflows or inflows to report in the financial statements of the local participating employers, such as the District. This note discloses the portion of the District's total proportionate share of the net pension liability that is associated with the District. During the fiscal year ended 2019, the State of New Jersey contributed \$923,297 to the TPAF for normal pension benefits on behalf of the District, which is less than the contractually required contribution of \$1,635,214.

The employee contribution rate was 7.5% effective July 1, 2018.

NOTE 9. PENSION PLANS (Cont'd)

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

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

At June 30, 2019, the State's proportionate share of the net pension liability associated with the District was \$28,049,959. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2017 which was rolled forward to June 30, 2018. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2018, the District's proportion was 0.044%, which was an increase of 0.005% from its proportion measured as of June 30, 2017.

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

District's Proportionate Share of the Net Pension Liability

\$ -0-

State's Proportionate Share of the Net Pension Liability Associated with the District

28,049,959

Total \$ 28,049,959

For the fiscal year ended June 30, 2019, the State recognized pension expense on behalf of the District in the amount of \$1,635,214 and the District recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2019 financial statements.

The State reported collective deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

NOTE 9. PENSION PLANS (Cont'd)

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

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

		Amortization	Deferred	Deferred
	Year of	Period	Outflows of	Inflows of
	Deferral	in Years	Resources	Resources
Changes in Assumptions	2014	8.5	\$ 1,076,424,469	
	2015	8.3	3,063,649,492	
	2016	8.3	6,913,685,892	
	2017	8.3		\$ 10,084,192,916
	2018			5,994,557,085
			11,053,759,853	16,078,750,001
Difference Between Expected and Actual	2014	8.5		10,252,211
-	2014	8.3	190 214 650	10,232,211
Experience			189,214,650	05 077 (01
	2016	8.3	170 410 100	85,977,601
	2017	8.3	179,419,108	
	2018		1,051,605,259	
			1,420,239,017	96,229,812
Net Difference Between Projected and Actual	2015	5		(192,642,062)
Investment Earnings on Pension Plan	2016	5		(863,710,381)
Investments	2017	5		678,024,787
	2018			384,121,486
				5,793,830
			\$12,473,998,870	\$ 16,180,773,643

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

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

NOTE 9. PENSION PLANS (Cont'd)

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

Actuarial Assumptions

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

Inflation Rate 2.25%

Salary Increases:

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

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

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

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected_returns, net of pension plan investment expense and inflation) are developed for each major asset class.

These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in PERS' target asset allocation as of June 30, 2018 are summarized in the following table:

NOTE 9. PENSION PLANS (Cont'd)

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

Long Term Expected Rate of Return (Cont'd)

		Long-Term
		Expected Real
	Target	Rate of
Asset Class	Allocation	Return
Risk Mitigation Strategies	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge Funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Asset	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
U.S. Equity	30.00%	8.19%
Non-U.S. Developed Market Equity	11.50%	9.00%
Emerging Markets Equity	6.50%	11.64%
Buyouts/Venture Capital	8.25%	13.08%

Discount Rate - TPAF

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

NOTE 9. PENSION PLANS (Cont'd)

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

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

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

J	une 3	30, 2018			
		At 1%	I	At Current	At 1%
		Decrease	D	iscount Rate	Increase
		(3.68%)		(4.86%)	 (5.86%)
State's Proportionate Share of the Net					
Pension Liability Associated with the District	\$	33,154,519	\$	28,049,959	\$ 23,818,403

Pension Plan Fiduciary Net Position

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

C. Defined Contribution Retirement Program (DCRP)

Prudential Financial jointly administers the DCRP investments with the NJ Division of Pensions and Benefits. If an employee is ineligible to enroll in the PERS or TPAF, the employee may be eligible to enroll in the DCRP. DCRP provides eligible members with a tax-sheltered, defined contribution retirement benefit, along with life insurance and disability coverage. Vesting is immediate upon enrollment for members of the DCRP.

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, issues publicly available financial reports that include the financial statements and required supplementary information of the DCRP. The financial reports may be obtained by writing to the State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, PO Box 295, Trenton, New Jersey, 08625-0295.

Employers are required to contribute at an actuarially determined rate. Employee contributions are based on percentages of 5.50% for DCRP of employees' annual compensation, as defined. The DCRP was established July 1, 2007, under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007 and expanded under the provisions of Chapter 89, P.L. 2008. Employee contributions for DCRP are matched by a 3% employer contribution.

For DCRP, the District recognized pension expense of \$20,076 for the fiscal year ended June 30, 2019. Employee contributions to DCRP amounted to \$27,263 for the year ended June 30, 2019.

NOTE 10. 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. The District obtains its health benefit coverage through Horizon Blue Cross Blue Shield.

Property and Liability Insurance

The District maintains insurance coverage for property, liability, student accident and surety bonds. A complete schedule of insurance coverage can be found in the statistical section of this Comprehensive Annual Financial Report.

The District is member of the New Jersey Schools Insurance Group (the "Group"). This public entity risk management pool provides general liability, property, automobile coverage and workers compensation for its members. A complete schedule of insurance coverage can be found in the statistical section of this Comprehensive Annual Financial Report. The Group is a risk-sharing public entity risk pool that is an insured and self-administered group of school districts established for the purpose of providing low-cost insurance for its respective members in order to keep local property taxes to a minimum. Each member appoints an official to represent their respective entity for the purpose of creating a governing body from which officers for the Group are elected.

As a member of this Group, the District could be subject to supplemental assessments in the event of deficiencies. If the assets of the Group were to be exhausted, members would become responsible for their respective shares of the Group's liabilities. The Group can declare and distribute dividends to members upon approval of the State of New Jersey Department of Banking and Insurance. These distributions are divided among the members in the same ratio as their individual assessment related to the total assessment of the membership body.

The June 30, 2019 audit report for the Group is not available as of the date of this report. Selected, summarized financial information for the Group as of June 30, 2018 is as follows:

	New Jersey Schoo Insurance Group		
Total Assets	\$	342,337,056	
Net Position	\$	82,580,855	
Total Revenue	\$	133,258,299	
Total Expenses	\$	129,340,074	
Change in Net Position		3,918,225	
Member Dividends	\$	- 0 -	

NOTE 10. RISK MANAGEMENT (Cont'd)

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

New Jersey Schools Insurance Group 6000 Midatlantic Drive Suite 300 North Mount Laurel, New Jersey 08054 (609) 386-6060

New Jersey Unemployment Compensation Insurance

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

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

	D	istrict	Eı	nployee	Ir	nterest	A	mount		Ending
Fiscal Year	Cont	tributions	Con	tributions	E	arned	Re	mbursed	I	Balance
2016-2017	\$	-0-	\$	11,276	\$	637	\$	23,298	\$	198,187
2017-2018		-0-		11,367		1,466		15,252		195,768
2018-2019		-0-		11,725		1,657		13,416		195,734

NOTE 11. INTERFUND RECEIVABLES AND PAYABLES

The following interfund balances remained on the balance sheet at June 30, 2019.

Fund	Interfund Receivable		nterfund Payable
General Fund	\$	650,836	\$ 5,093
Special Revenue Fund			70,076
Capital Projects Fund			646,254
Debt Service Fund		110,142	20,805
Proprietary Fund - Food Service Fund		5,093	
Fiduciary Funds			 23,843
	\$	766,071	\$ 766,071

NOTE 11. INTERFUND RECEIVABLES AND PAYABLES (Cont'd)

The interfund receivable in the General Fund and interfund payable in the Capital Projects Fund represents prior years' interest received that will be transferred back during fiscal year 2020 and for the return of the unexpended capital project funds returned to the Capital Reserve. The interfund between the General Fund and the Fiduciary Funds represents payments made on behalf of the Fiduciary Funds. The interfund receivable and payable in the Fiduciary Funds represent employee contributions to the State Unemployment account that are currently held in the Payroll Agency Account. The interfund between the General Fund and the Food Service Fund represents subsidy reimbursements received in the General Fund not yet turned over to the Food Service Fund. The interfund between the Capital Projects Fund and Debt Service Fund represents interest earned in the Capital Projects Fund.

NOTE 12. DEFERRED COMPENSATION

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

Equitable

Lincoln National Insurance

Franklin Templeton

Oppenheimer

Lincoln Financial Group

NOTE 13. TAX CALENDAR

Property taxes are levied as of January 1 on property values assessed as of the previous calendar year. The tax levy is divided into two billings. The first billing is an estimate of the current year's levy based on the prior year's taxes. The second billing reflects adjustments to the current year's actual levy. The final tax bill is usually mailed on or before June 14th, along with the first half estimated tax bills for the subsequent year. The first half estimated taxes are divided into two due dates, February 1 and May 1. The final tax bills are also divided into two due dates, August 1 and November 1. A ten-day grace period is usually granted before the taxes are considered delinquent and there is an imposition of interest charges. A penalty may be assessed for any unpaid taxes in excess of \$10,000 at December 31 of the current year. Unpaid taxes of the current and prior year may be placed in lien at a tax sale held after December 10.

Taxes are collected by the constituent municipality and are remitted to the local school district on a predetermined, agreed-upon schedule.

NOTE 14. ECONOMIC DEPENDENCY

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

NOTE 15. CONTINGENT LIABILITIES

Litigation

The District is periodically involved in pending lawsuits. The District estimates that the potential claims against it resulting from such litigation and not covered by insurance would not materially affect the financial position of the District.

Grant Programs

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

Arbitrage

The District is not subject to liability for arbitrage payable to the federal government relative to its \$4,470,000 Refunding Bonds dated June 1, 2011 and their \$6,242,000 School Bonds dated December 15, 2016 as the District is considered a small issuer with debt under \$15,000,000.

Encumbrances

At June 30, 2019, there were encumbrances as detailed below in the governmental funds. All of the governmental funds are considered to be major funds:

Gen	eral Fund	Capita	al Projects Fund	Gov	Total ernmental Funds
\$	71,637	\$	19,435	\$	91,072

The \$19,435 of year-end encumbrances in the Capital Projects are not recognized on a GAAP basis at June 30, 2019.

NOTE 16. TUITION RESERVE ACCOUNT

A tuition reserve account may be established in accordance with N.J.A.C. 6A:23-3.1(f) for tuition between two Boards of Education that are in a formal sending/receiving relationship. The maximum amount that may be restricted at year end is 10% of the estimated contract year. Upon certification of tuition rates in the second year following the contract year, full appropriation of the applicable year's reserve must be liquidated and any remaining balance related to that year must be restricted and budgeted for tax relief.

The District established a \$417,000 tuition reserve during the 2018/2019 school year which will be used to pay for any tuition adjustments related to the District's sending/receiving relationship in the fiscal year ending June 30, 2021 budget. The District also has \$300,000 in the tuition reserve account which has been appropriated and included in the budget for the fiscal year ending June 30, 2020.

NOTE 17. ACCOUNTS PAYABLE

			nmental			District ontribution		
		Fu	nds		Sub	sequent to		Total
			Sp	ecial	Me	asurement	Gov	vernmental
	_Gei	neral Fund	Rever	nue Fund		Date	A	ctivities
Vendors	\$	429,485	\$	450			\$	429,935
State of New Jersey	page 100 miles 1				_\$	113,383	•	113,383
	\$	429,485	\$	450	\$	113,383	\$	543,318

NOTE 18. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

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

General Information about the OPEB Plan

Plan Description and Benefits Provided

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

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

The employer contributions for the participating local education employers are legally required to be funded by the State of New Jersey in accordance with N.J.S.A. 52:14-17.32f. According to N.J.S.A. 52:14-17.32f, the State provides employer-paid coverage to employees who retire from a board of education or county college with 25 years or more of service credit in, or retires on a disability pension from, one or more of the following plans: the Teachers' Pension and Annuity Fund (TPAF), the Public Employees' Retirement System (PERS), the Police and Firemen Retirement System (PFRS), or the Alternate Benefit Program (ABP). Pursuant to Chapter 78, P.L. 2011, future retirees eligible for postretirement medical coverage who have less than 20 years of creditable service on June 28, 2011 will be required to pay a percentage of the cost of their health care coverage in retirement provided they retire with 25 years or more of pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree's annual retirement benefit and level of coverage.

NOTE 18. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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

For additional information about the State Health Benefit Local Education Retired Education Plan, please refer to the Division's Comprehensive Annual Financial Report (CAFR) which can be found at https://www.state.nj.us/treasury/pensions/gasb-notices-opeb.shtml.

Employees Covered by Benefit Terms

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

Inactive Plan Members or Beneficiaries Currently Receiving Benefit Payments	142,331
Active Plan Members	223,747
Total	366,078

Total Nonemployer OPEB Liability

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

Actuarial Assumptions and Other Inputs

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

Inflation Rate

2.50%

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

NOTE 18. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

Actuarial Assumptions and Other Inputs (Cont'd)

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

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

Mortality Rates

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

Health Care Trend Assumptions

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

Discount Rate

The discount rates for June 30, 2018 and 2017 were 3.87% and 3.58%, respectively, a change of +.29%. This represents the municipal bond rate as chosen by the State of New Jersey Division of Pensions and Benefits. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

NOTE 18. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

Changes in the State's Proportionate Share of the Total OPEB Liability Associated with the District

	T 	Cotal OPEB Liability
Balance at June 30, 2017	\$	23,206,220
Changes for Year:		
Service Cost		837,818
Interest on the Total OPEB Liability		851,575
Changes of Assumptions		(2,305,329)
Difference between Expected and Actual Experiences		(1,982,540)
Gross Benefit Payments by the State		18,566
Contributions from Members		(537,176)
Net Changes		(3,117,086)
Balance at June 30, 2018	\$	20,089,134

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

The following presents the total nonemployer OPEB Liability attributable to the District as of June 30, 2018, calculated using the discount rate as disclosed in this note, as well as what the total nonemployer OPEB liability attributable to the District would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June :	30, 2018			
		At 1%		At	At 1%
		Decrease	D	iscount Rate	Increase
		(2.58%)		(3.58%)	(4.58%)
Total OPEB Liability Attributable to					
the District	\$	23,749,446	\$	20,089,134	\$ 17,179,564

NOTE 18. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

<u>Sensitivity of the Total Nonemployer OPEB Liability Attributable to the District to Changes in the Healthcare Trend Rate</u>

The following presents the total nonemployer OPEB Liability attributable to the District as of June 30, 2018, calculated using the healthcare trend rate as disclosed in this note, as well as what the total nonemployer OPEB liability attributable to the District would be if it were calculated using a healthcare trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June	30, 2018			
		1%		Healthcare	1%
		Decrease	Co	st Trend Rate	Increase
Total OPEB Liability Attributable to					
the District	\$	16,604,839	\$	20,089,134	\$ 24,697,247

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

For the fiscal year ended June 30, 2019 the District recognized OPEB expense of \$912,003 as determined by the State of New Jersey Division of Pensions and Benefits. This expense and the related offsetting revenue are for benefits provided by the State through a defined benefit OPEB plan that meets the criteria in GASB Codification Section P50, in which there is a special funding situation.

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

	Year of Deferral	Original Amortization Period in Years	Deferred Outflows of Resources	 Deferred Inflows of Resources
Changes in Assumptions	2017	9.54		\$ (2,440,164)
Changes in Assumptions	2018	9.51		(2,062,918)
			-0-	(4,503,082)
Differences Between Expected				
and Actual Experience	2018	9.51		(1,950,099)
Changes in Proportion	N/A	N/A	\$ 163,192	 (61,607)
			\$ 163,192	\$ (6,514,788)

N/A - Not Available

NOTE 18. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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

Fiscal Year Ending June 30,	Total
2018	\$ (795,194)
2019	(795,194)
2020	(795,194)
2021	(795,194)
2022	(795,194)
Thereafter	(2,477,211)
	\$ (6,453,181)

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES

PUBLIC EMPLOYEES RETIREMENT SYSTEM

LAST FIVE FISCAL YEARS
UNAUDITED

				Fiscal Year Ending June 30,	ding Ju	ne 30,				
		2015		2016		2017		2018		2019
District's proportion of the net pension liability	0.01	0.0133120961%	0.01	0.0132291256%	0.01	0.0131292071%	0.0	0.0103050938%	0.0	0.0137231494%
District's proportionate share of the net pension liability	\$	2,492,388	∽	2,969,674	↔	3,888,495	⊗	3,038,050	\$	2,702,020
District's covered employee payroll	⊗	902,229	⊗	891,550	∨	909,100	8	909,754	⇔	883,951
District's proportionate share of the net pension liability as a percentage of its covered employee payroll		276.25%		333.09%		427.73%		333.94%		305.68%
Plan fiduciary net position as a percentage of the total pension liability		52.08%		47.93%		40.14%		48.10%		53.60%

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

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

			Fig	Fiscal Year Ending June 30,	ding J	une 30,				
		2015		2016		2017		2018		2019
Contractually required contribution	↔	119,037	€>	113,735	€	117,614	↔	136,412	↔	137,291
Contributions in relation to the contractually required contribution		(119,037)		(113,735)		(117,614)		(136,412)		(137,291)
Contribution deficiency/(excess)	S	-0-	⇔	-0-	s>	-0-	↔	-0-	S	-0-
District's covered employee payroll	↔	899,543	€	902,229	8	891,550	↔	909,100	↔	909,754
Contributions as a percentage of covered employee payroll		13.23%		12.61%		13.19%		15.01%		15.09%

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT
REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES
SCHEDULE OF STATE'S PROPORTIONATE SHARE OF THE
NET PENSION LIABILITY ASSOCIATED WITH THE DISTRICT
TEACHERS' PENSION AND ANNUITY FUND
LAST FIVE FISCAL YEARS
UNAUDITED

				Fiscal Year Ending June 30,	ding Ju	ine 30,				
		2015		2016		2017		2018		2019
State's proportion of the net pension liability attributable to the District	0.1	0.1122527050%	0.03	0.0385863627%	0.03	0.0376905659%	0.03	0.0394616171%	70.0	0.0440913517%
State's proportionate share of the net pension liability attributable to the District	↔	19,801,491	€9	24,388,229	€9	29,649,799	€	26,606,456	↔	28,049,971
District's covered employee payroll	↔	3,887,313		3,825,033		4,415,822		4,898,571		5,219,128
State's proportionate share of the net pension liability attributable to the district as a percentage of the District's covered employee payroll		509.39%		637.60%		671.44%		543.15%		537.45%
Plan fiduciary net position as a percentage of the total pension liability		33.64%		28.71%		22.33%		25.41%		26.49%

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF STATE CONTRIBUTIONS ASSOCIATED WITH THE DISTRICT TEACHERS' PENSION AND ANNUITY FUND LAST FIVE FISCAL YEARS UNAUDITED

			Fiscal Year Ending June 30,	ding June 30,		
		2015	2016	2017	2018	2019
Contractually required contribution	↔	1,065,506	\$ 1,489,121	\$ 2,227,770	\$ 1,843,160 \$ 1,635,214	\$ 1,635,214
Contributions in relation to the contractually required contribution		(208,612)	(301,766)	(428,346)	(649,310)	(923,297)
Contribution deficiency/(excess)	8	856,894	\$ 1,187,355	\$ 1,798,218	\$ 1,193,850	\$ 711,917
District's covered employee payroll	\$	3,887,313	\$ 3,825,033	\$ 4,415,822	\$ 4,898,571	\$ 5,219,128
Contributions as a percentage of covered employee payroll		5.37%	7.89%	9.70%	13.26%	17.69%

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF CHANGES IN THE STATE'S TOTAL OPEB LIABILITY AND RELATED RATIOS LAST FISCAL YEAR UNAUDITED

	Fiscal Ye	ar En	ding
	 2017		2018
Total OPEB Liability			
Service Cost	\$ 1,015,043	\$	837,818
Interest Cost	737,184		851,575
Changes in Assumptions	(3,136,382)		(2,305,329)
Difference between Expected and Actual Experience			(1,982,540)
Member Contributions	19,792		18,566
Gross Benefit Payments	(537,505)		(537,176)
Net Change in Total OPEB Liability	(1,901,868)		(3,117,086)
Total OPEB Liability - Beginning	 25,108,088	-	23,206,220
Total OPEB Liability - Ending	 23,206,220	\$	20,089,134
District's Covered Employee Payroll *	\$ 4,716,583	\$	5,324,922
Total OPEB Liability as a Percentage of Covered Employee Payroll	492%		377%

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

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED)

A. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

Benefit Changes

There were none.

Changes of Actuarial Assumptions

The discount rate changed from 5.00% as of June 30, 2017 to 5.66% as of June 30, 2018. The municipal bond rate changed from 3.58% to 3.87%.

The mortality rates utilized in the July 1, 2016 valuation were as follows: Pre-retirement mortality rates were based on the RP-2000 Employee Pre-retirement Mortality Table for male and female active participants. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members and a one year static projection based on mortality improvement Scale AA. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward one year for females).

The mortality rates utilized in the July 1, 2017 valuation were as follows: Pre-retirement mortality rates were based on the RP-2000 Employee Pre-retirement Mortality Table for male and female active participants. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the Conduent modified 2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from 2012 to 2013 using Projection Scale AA and a generational approach based on the Conduent 2014 projection scale thereafter. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward one year for females).

B. TEACHERS PENSION AND ANNUITY FUND

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)

B. TEACHERS PENSION AND ANNUITY FUND (Cont'd)

Changes of Actuarial Assumptions (Cont'd)

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

The mortality rates utilized in the July 1, 2016 valuation were as follows: Pre-retirement, post-retirement and disabled mortality rates were based on the experience of TPAF members reflecting mortality improvement on a generational basis based on a 60-year average of Social Security data from 1953 to 2013.

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

C. STATE HEALTH BENEFIT LOCAL EDUCATION RETIRED EMPLOYEES OPEN PLAN

Benefit Changes

There were none.

Changes of Actuarial Assumptions

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

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

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

The mortality rates in the valuation as of June 30, 2018 were based on the following:

MORRIS PLAINS BOROUGH SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (UNAUDITED) (Continued)

C. STATE HEALTH BENEFIT LOCAL EDUCATION RETIRED EMPLOYEES OPEN PLAN (Cont'd)

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

The health care trend rates in the valuation as of June 30, 2018 were based on the following:

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

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

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

BUDGETARY COMPARISON SCHEDULES

MORRIS PLAIN BUDGETAR FOR THE FISC	MORRIS PLAINS BOROUGH SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED	OL DISTRICT THEDULE INE 30, 2019					7
	Original Budget	Budget Transfers	Final Budget		Actual	Va Final	Variance Final to Actual
REVENUE:							
Local Sources:							
Local Tax Levy	\$ 15,961,667		\$ 15,961,667	7	15,961,667		
Tuition - Other Lea's within the State	2,000		5,000	0	38,976	∨	33,976
Tuition - Individuals	117,907		117,907	7	177,966		60,059
Interest on Capital Reserve	400		400	0	5,484		5,084
Unrestricted Miscellaneous Revenue	6,677		9,677	7	52,405		42,728
Total - Local Sources	16,094,651		16,094,651	_	16,236,498		141,847
State Sources:							
Transportation Aid	95,804		95,804	4	95,804		
Special Education Aid	514,227		514,227	7	514,227		
Security Aid	15,093		15,093	3	15,093		
Extraordinary Aid					223,353		223,353
Homeless Tuition					58,247		58,247
School Choice Aid	213,510		213,510	0	213,510		
Non Public Transportation					16,810		16,810
TPAF Pension Contributions (On-Behalf - Non-Budgeted)					923,297		923,297
TPAF Non-Contributary Insurance (On-Behalf - Non-Budgeted)					19,327		19,327
TPAF Long-Term Disability Insurance (On-Behalf - Non-Budgeted)					1,153		1,153
TPAF Post Retirement (On-Behalf - Non-Budgeted)					427,573		427,573
TPAF Social Security (Reimbursed - Non-Budgeted)					387,365		387,365
Total State Sources	838,634		838,634	4	2,895,759	2	2,057,125
TOTAL REVENUE	16,933,285		16,933,285	8 	19,132,257	2	2,198,972

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

		CHEDULE					
	FOR THE FISCAL YEAR ENDED JUNE 30, 2019	UNE 30, 2019					
	UNAUDITED						
	Original Budoet	Budget Transfers	Final	Actual		Variance Final to Actual	e stual
EXPENDITURES:			0				
CURRENT EXPENSE:							
Regular Programs - Instruction:							
Preschool - Salaries of Teachers	\$ 122,021		\$ 122,021	\$	119,997	\$ 2,0	2,024
Kindergarten - Salaries of Teachers	331,618	\$ 309,774	641,392	42	426,397	214,995	995
Grades 1-5 - Salaries of Teachers	1,797,849	85,292	1,883,141	1,88	,881,693	1,	1,448
Grades 6-8 - Salaries of Teachers	1,190,967		1,190,967	1,1	,172,037	18,	18,930
Regular Programs - Home Instruction:							
Salaries of Teachers	7,000	(1,780)	5,220			5,	5,220
Purchased Professional and Education Services	2,000	1,780	3,780		3,780		
Regular Programs - Undistributed Instruction:							
Purchased Professional - Technical Services	8,400		8,400		8,216		184
Other Purchased Services (400-500 series)	79,000	60,400	139,400	•	94,798	44,	44,602
General Supplies	297,614	(71,120)	226,494	37	183,551	42,	42,943
Textbooks	42,142		42,142		33,250	8,	8,892
Total Regular Programs - Instruction	3,878,611	384,346	4,262,957	3,92	3,923,719	339,238	238
Special Education - Instruction:							
Resource Room/Resource Center:							
Salaries of Teachers	792,878		792,878	7	714,563	78,	78,315
Other Salaries for Instruction	298,656	3,692	302,348	53	282,883	19,	19,465
General Supplies	3,300	(1,000)	2,300		1,927		373
Total Resource Room/Resource Center	1,094,834	2,692	1,097,526	6	999,373	98,	98,153

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

BUDGETARY COMPARISON SCHEDULE

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

UNAUDITED

	Original Budget	Budget Transfers	Final Budget	Actual	Æ	Variance Final to Actual	
EXPENDITURES: CURRENT EXPENSE: Preschool Disabilities - Full-Time:							
General Supplies		\$ 1,000	\$ 1,000	\$ 295	~ *	705	
Total Preschool Disabilities - Full-Time		1,000	1,000	295	ادا ا	705	
Total Special Education - Instruction	\$ 1,094,834	3,692	1,098,526	899,666	∞l	98,858	
Basic Skills/Remedial - Instruction:							
Salaries of Teachers	113,328		113,328	112,828	~	200	
General Supplies	2,050		2,050	1,607	7	443	
Total Basic Skills/Remedial - Instruction	115,378		115,378	114,435	ار ا	943	
Bilingual Education - Instruction:							
Salaries for Teachers	104,307	(612)	103,695	47,277	7	56,418	
General Supplies	3,500		3,500	3,474	4	26	
Total Bilingual Education - Instruction	107,807	(612)	107,195	50,751	_	56,444	
School-Sponsored Cocurricular - Instruction:							
Salaries	000'09	5,102	65,102	47,502	7	17,600	
Purchased Services (300-500 series)	200		700			700	
Supplies and Materials	8,550		8,550	5,365	ام ا	3,185	
Total School-Sponsored Cocurricular - Instruction	69,250	5,102	74,352	52,867	7	21,485	

MORRIS PLAIN BUDGETAR FOR THE FISC	MORRIS PLAINS BOROUGH SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED	OL DISTRICT CHEDULE UNE 30, 2019					
	Original Budget	Budget Transfers	Final Budget	Actual		Variance Final to Actual	_
EXPENDITURES: CURRENT EXPENSE: School-Sponsored Cocurricular Athletics - Instruction:)		· 		ı
Salaries	\$ 58,650		\$ 58,650	\$ 52	52,942	\$ 5,708	
Supplies and Materials	4,507		4,507	93	3,243	1,264	
Other Object	2,600		2,600	2	2,574	26	
Transfers to Cover Deficit (Agency Funds)	5,200		5,200	5	5,200		ı
Total School-Sponsored Cocurricular Athletics - Instruction	70,957		70,957		63,959	866'9	1
Total Instruction	5,336,837	\$ 392,528	5,729,365	5,205,399	3,399	523,966	1
Undistributed Expenditures:							
Tuition to Other LEAs Within the State - Regular	3,680,299		3,680,299	3,680	3,680,299		
Tuition to Other LEAs Within the State - Special	415,206	(116,667)	298,539	205	209,778	88,761	
Tuition to County Vocational School District - Regular	36,400		36,400	28	28,027	8,373	
Tuition to Private Schools for the Handicapped - Within State	1,506,771	(201,646)	1,305,125	1,268	1,268,459	36,666	ı
Total Undistributed Expenditures - Instruction	5,638,676	(318,313)	5,320,363	5,186,563	5,563	133,800	1

MORRIS PLAINS	MORRIS PLAINS BOROUGH SCHOOL DISTRICT	OL DISTRICT				2 01 12	
BUDGETARY G FOR THE FISCA	BUDGETARY COMPARISON SCHEDULE GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED	<u>CHEDULE</u> UNE 30, 201 <u>9</u>					
	Original Budoet	Budget Transfers	Final Budøet	Actual	_	Variance Final to Actual	
EXPENDITURES: CURRENT EXPENSE:			0				
Undistributed Expenditures:							
Health Services: Salaries	\$ 128.237	\$ 1.132	\$ 129.369	\$ 129.304	304	\$ 65	
Purchased Professional and Technical Services		_		31,	31,022	(-	
Supplies and Materials	6,207	3,538	9,745	7,	7,660	2,085	
Total Health Services	155,789	15,122	170,911	167,986	986	2,925	
Other Support Services - Speech, OT, PT and Related Services:							
Salaries	67,390		67,390	67,	67,390		
Purchased Professional - Educational Services	188,295	(7,172)	181,123	170,407	407	10,716	
Supplies and Materials	640		640		614	26	
Total Other Support Services - Speech, OT, PT and Related Services	256,325	(7,172)	249,153	238,411	411	10,742	
Other Support Services - Students - Guidance:							
Salaries of Other Professional Staff	136,769		136,769	136,769	692		
Purchased Professional - Educational Services	6,122		6,122	2,	2,352	3,770	
Supplies and Materials	750		750		249	501	
Total Other Support Services - Students - Guidance	143,641		143,641	139,370	370	4,271	

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

		Variance Final to Actual				\$ 20,323	3	2,766	10,382	36,474		29,723	240		350	220	3,000	33,533		15,932	1,113	1,727	938	19,710		13,514	5,067	18,581
		Actual				246,497	43,581	104,356	10,863	405,297		132,209	2,960	47,073		33,780		216,022		48,331	5,887	14,773	9,610	78,601		3,986	983	4,969
		Final Budoet				266,820 \$	43,584	110,122	21,245	441,771		161,932	3,200	47,073	350	34,000	3,000	249,555		64,263	7,000	16,500	10,548	98,311		17,500	6,050	23,550
EDULE	E 30, 2019	Budget Transfers				€	\$ 3	(3)						6,723	350			7,073										
BUDGETARY COMPARISON SCHEDULE GENERAL FUND	FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED	Original Budoet	000000000000000000000000000000000000000			\$ 266,820	43,581	110,125	21,245	441,771		161,932	3,200	40,350		34,000	3,000	242,482		64,263	7,000	16,500	10,548	98,311		17,500	6,050	23,550
BUDGETARY C	FOR THE FISCAL L		EXPENDITI RES	CURRENT EXPENSE:	Other Support Services - Students - Child Study Team:	Salaries of Other Professional Staff	Salaries of Secretarial and Clerical Assistants	Purchased Professional - Educational Services	Supplies and Materials	Total Other Support Services - Students - Child Study Team	Improvement of Instructional Services:	Salaries of Supervisor of Instruction	Salaries of Other Professional Staff	Salaries of Facilitators, Math, Literacy Coaches	Purchased Professional Education Services	Other Purchased Services (400-500 series)	Supplies and Materials	Total Improvement of Instructional Services	Educational Media Services/School Library:	Salaries	Purchased Professional and Technical Services	Other Purchased Services (400-500 Series)	Supplies and Materials	Total Educational Media Services/School Library	Instructional Staff Training Services:	Purchased Professional and Techinical Services	Other Purchased Services (400-500 series)	Total Instructional Staff Training Services

Final to Actual 11,956 18,948 47.181 Variance 203,013 131,380 854 3,902 1,163 5,200 2,734 16,668 1,969 21,878 1,052 230,999 33,200 23,336 103,800 7,633 445,291 Actual 2,500 206,604 33,200 18,948 110,828 2,000 22,000 2,000 5,000 2,500 5,352 3,000 28,624 26,952 8,500 492,472 133,381 231,920 Budget Final (2,450) 2,450 (1,052)(2,000)11,816 2,000 10,764 352 MORRIS PLAINS BOROUGH SCHOOL DISTRICT FOR THE FISCAL YEAR ENDED JUNE 30, 2019 Transfers Budget BUDGETARY COMPARISON SCHEDULE 4 5,000 3,000 30,750 20,000 4,000 20,000 2,000 2,500 5,000 8,500 133,381 2,500 31,074 26,952 99,012 481,708 206,604 GENERAL FUND 231,920 Original Budget UNAUDITED Total Support Services - General Administration Salaries of Secretarial and Clerical Assistants **BOE Other Purchased Professional Services** BOE In-House Training/ Meeting Supplies Other Purchased Services (400-500 series) Other Purchased Services (400-500 series) Salaries of Principals/Assistant Principals Support Services - General Administration: Support Services - School Administration: **BOE Membership Dues and Fees** Architectural/Engineering Fees Communications/Telephone Miscellaneous Expenditures Other Purchased Services Supplies and Materials CURRENT EXPENSE: General Supplies Legal Services Other Objects EXPENDITURES: Audit Fees Salaries

3,616 7,028 ,098

867

122 948 ,646 152 266 7,347

343,490

350,837

352

350,485

Total Support Services - School Administration

1,337

3,591 2,001

Final to Actual 82,216 91,049 Variance 263,659 293,216 226,780 19,883 5,215 3,010 1,449 2,466 93,012 126,113 74,359 75,000 15,000 546 21,327 4,981 Actual 6 263,670 102,370 126,195 156,575 20,000 5,250 5,226 1,500 15,000 3,000 4,648 30,059 5,000 295,646 79,722 317,829 Budget Final (250)(352)(14,510)(14,510)250 MORRIS PLAINS BOROUGH SCHOOL DISTRICT FOR THE FISCAL YEAR ENDED JUNE 30, 2019 **Fransfers** Budget BUDGETARY COMPARISON SCHEDULE 171,085 5,000 5,476 15,000 3,000 5,000 102,722 30,059 5,000 20,000 1,500 332,339 GENERAL FUND 263,670 295,646 126,195 UNAUDITED Original Budget Miscellaneous Purchased Services (400-500 series) Total Required Maintenance of School Facilities Total Administrative Information Technology Cleaning, Repair and Maintenance Services Other Purchased Services (400-500 Series) Required Maintenance of School Facilities: Administrative Information Technology: Purchased Technical Services Purchased Technical Services Miscellaneous Expenditures Supplies and Materials Supplies and Materials Total Central Services CURRENT EXPENSE: General Supplies Central Services: Other Objects EXPENDITURES: Salaries

2,216

51

2,430

4,722

534

4,102

8,732

117

EXPENDITURES: CURRENT EXPENSE: Care and Upkeep of Grounds: Cleaning, Repair and Maintenance Services General Supplies Total Care and Upkeep of Grounds	Original Budget \$ 10,000 5,000 15,000	FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED Original Budget Budget Transfers \$ 10,000 \$,000 \$,000 15,000 1,090	Final Budget \$ 10,000 6,090 16,090	Actual \$ 7,172 \$,5442 12,614	Variance Final to Actual \$ 2,828 648 648
Security: Salaries Cleaning, Repair, and Maintenance Services General Supplies Total Security	57,200 3,591 60,791	28,727 26,727 (1,091) 54,363	28,727 83,927 2,500 115,154	19,368 44,850 187 64,405	9,359 39,077 2,313 50,749
Custodial Services: Salaries Cleaning, Repairs, and Maintenance Services Cleaning, Repairs, and Maintenance Services Rental of Land & Building Other Than Lease Purch. Agreements Other Purchased Property Services Insurance Miscellaneous Purchased Services General Supplies Energy (Natural Gas) Energy (Electricity) Energy (Gasoline)	295,621 3,000 30,000 6,052 79,953 45,346 40,919 69,280 170,706 4,200	16,510 900 485 (1,385)	312,131 3,000 30,900 6,537 78,568 45,346 40,919 69,280 170,706 4,200	310,131 358 30,900 6,537 65,959 34,148 17,638 29,085 168,983	2,000 2,642 12,609 11,198 23,281 40,195 1,723 3,265
Total Custodial Services Student Transportation Services: Contracted Services: Other Between Home and School - Vendors Contracted Services: Between Home and School - Ioint Agreement	745,077 48,631 13,000	(1,600)	761,587 47,031 14,600	664,674 46,655 14,133	376

Final to Actual

Actual

Variance

MORRIS PLAIN BIDGETAR	MORRIS PLAINS BOROUGH SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDIILE	OOL DISTRICT		
FOR THE FISC	FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED	UNE 30, 2019		
	Original Budget	Budget Transfers	Fi	Final Budget
PENDITURES: CURRENT EXPENSE:				
Student Transportation Services: (Cont'd):	6		6	405 000
Contracted Services: Negural Students - ESC's Contracted Services: Special Education Students - ESC's	398,000	\$ 2.027	9	400.027
Contracted Services: Aid in Lieu of Payments - Non Public Schools	80,000	(2,627)		77,373
Miscellaneous Purchased Services - Transportation	4,533	(500)		4,033
Transportation Supplies		500		200
Total Student Transportation Services	949,164	(009)		948,564
Unallocated Benefits:				
Social Security Contribution	150,000			150,000
Other Retirement Contributions - Regular	30,000	(9,724)		20,276
Other Retirement Contributions - PERS	100,000	37,291		137,291
Unemployment Compensation	40,000	(4,401)		35,599
Workmen's Compensation	54,144	19,050		73,194
Health Benefits	1,767,585	(141,341)	1	1,626,244
Tuition Reimbursement	22,000			22,000
Other Employee Benefits	65,000	(875)		64,125

EXPENDITURES:

Total Unallocated Benefits On-Behalf Contributions:

500

4,199

944,365

4,153 200

20,076

137,291

145,847

1,879 770

75,494

3,263

400,027

404,793

6

207

(1,004,713)(480,747)(387,365) (1,758,715)1,758,715 13,231,246 18,436,645 387,365 17,955,898 12,226,533 (335,673) 56,855 12,562,206 17,899,043 TPAF Social Security (Reimbursed - Non-Budgeted) Total Undistributed Expenditures Total On-Behalf Contributions FOTAL CURRENT EXPENSE

TPAF Long-Term Disability Insurance (On-Behalf - Non-Budgeted) TPAF Non-Contributary Insurance (On-Behalf - Non-Budgeted) TPAF Pension Contributions (On-Behalf - Non-Budgeted)

TPAF Post Retirement (On-Behalf - Non-Budgeted)

(19,327)(1,153)(427,573)

(923,297)

923,297

19,327 1,153 427,573

9,995

12,005 34,356

,524,460

73,175

29,769

181,264

,947,465

2,128,729

(100,000)

2,228,729

101,784

35,344

ACRES DE	MORRIS PLAINS BOROLIGH SCHOOL DISTRICT	OI DISTRICT			71 10 11
BUDGET BUDGET	BUDGETARY COMPARISON SCHEDULE GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED	CHEDULE UNE 30, 2019			
	Original Budoet	Budget Transfers	Final Budoet	Actual	Variance Final to Actual
EXPENDITURES: CAPITAL OUTLAY: Equipment:					
Undistributed Expenditures - Care and Upkeep of Grounds	\$ 5,999		\$ 5,999	\$ 5,999	
Total Equipment	5,999		5,999	5,999	
Facilities Acquisition and Construction Services: Construction Services	000'6		0006	000'6	
Other Objects - Debt Service Assessment	56,562		56,562	56,562	
Total Facilities Acquisition and Construction Services	65,562		65,562	65,562	
Total Capital Outlay	71,561		71,561	71,561	
Transfer Funds to Charter Schools	97,200		97,200	97,200	
TOTAL EXPENDITURES	18,067,804	\$ 56,855	18,124,659	18,605,406	\$ (480,747)

	Variance Final to Actual \$ 1,718,225 \$ 1,718,225	Actual 526,851 3,592,368 4,119,219 1,106,740 700,000 650,000 300,000 417,000 50,000 50,000 50,000 51,637 577,097 4,119,219	374)		EDULE EDULE Budget Transfers (56,855) (56,855)	MORRIS PLAINS BOROUGH SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED Original Budget Budget Transfers \$ (1,134,519) \$ (56,855) \$ 2,457,849 \$ (56,855) ditures	Excess (Deficiency) of Revenues and Other Financing Sources Over/(Under) Expenditures and Other Financing Uses Fund Balance, July 1 Fund Balance, June 30 Recapitulation: Restricted: Capital Reserve Excess Surplus Tuition Reserve Designated for 2019-2020 Budget Maintenance Reserve Assigned: Designated for Subsequent Year's Expenditures Syear End Encumbrances Unassigned Fund Balance Wastemental Funds Statements (GAAP):
							econciliation to Governmental Funds Statements (GAAP):
		140,116					lassigned rund balance
mental Funds Statements (GAAP):							
mental Funds Statements (GAAP):		71,637					ear End Encumbrances
mental Funds Statements (GAAP):		246,745					esignated for Subsequent Year's Expenditures
ent Year's Expenditures s mental Funds Statements (GAAP):							igned:
ted for Subsequent Year's Expenditures d Encumbrances d Fund Balance ation to Governmental Funds Statements (GAAP):		20,000					faintenance Reserve
ted for Subsequent Year's Expenditures d Encumbrances d Fund Balance at Fund Statements (GAAP):		417,000					uition Reserve Designated for 2020-2021 Budget
Reserve Designated for 2020-2021 Budget lance Reserve ted for Subsequent Year's Expenditures d Encumbrances d Fund Balance id Fund Statements (GAAP):		300,000					uition Reserve Designated for 2019-2020 Budget
Reserve Designated for 2019-2020 Budget Reserve Designated for 2020-2021 Budget lance Reserve ted for Subsequent Year's Expenditures d Encumbrances d Fund Balance lation to Governmental Funds Statements (GAAP):		650,000					xcess Surplus
Reserve Designated for 2019-2020 Budget Reserve Designated for 2020-2021 Budget ance Reserve ted for Subsequent Year's Expenditures d Encumbrances d Fund Balance id Fund Statements (GAAP):		700,000					xcess Surplus - Designated for Subsequent Year's Expenditures
Surplus - Designated for Subsequent Year's Expenditures Surplus Reserve Designated for 2019-2020 Budget Reserve Designated for 2020-2021 Budget ance Reserve ted for Subsequent Year's Expenditures de Foumbrances de Fund Balance id Fund Statements (GAAP):			\$				apital Reserve
Surplus - Designated for Subsequent Year's Expenditures Surplus Surplus Reserve Designated for 2019-2020 Budget Reserve Designated for 2020-2021 Budget ance Reserve ted for Subsequent Year's Expenditures d Encumbrances ad Fund Balance diation to Governmental Funds Statements (GAAP):							tricted:
teserve urplus - Designated for Subsequent Year's Expenditures urplus Reserve Designated for 2019-2020 Budget Reserve Designated for 2020-2021 Budget Reserve Designated for 2020-2021 Budget Reserve Horsing and Funds Expenditures I Encumbrances I Fund Balance ation to Governmental Funds Statements (GAAP):							oitulation:
plus - Designated for Subsequent Year's Expenditures plus serve Designated for 2019-2020 Budget serve Designated for 2020-2021 Budget serve Designated for 2020-2021 Budget for Subsequent Year's Expenditures incumbrances und Balance on to Governmental Funds Statements (GAAP):		4,119,219	11	8	(56,855)	2,457,849	Balance, June 30
signated for Subsequent Year's Expenditures \$ 2,457,849 \$ (56,855) \$ 2,400,994 \$ 4,119,219 \$ 8 esignated for Subsequent Year's Expenditures \$ 1,106,740 700,000 650,000		3,592,368	3,592,368			3,592,368	Balance, July 1
3,592,368 3,592,368 <t< td=""><td>\$ 1,718,225</td><td></td><td></td><td></td><td>(56,855)</td><td></td><td>s/(Deficiency) of Revenues and Other Financing Sources r/(Under) Expenditures and Other Financing Uses</td></t<>	\$ 1,718,225				(56,855)		s/(Deficiency) of Revenues and Other Financing Sources r/(Under) Expenditures and Other Financing Uses
Revenues and Other Financing Sources \$ (1,134,519) \$ (56,855) \$ (1,191,374) \$ 526,851 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Final to Actual		Sudget		Transfers	Budget	
Revenues and Other Financing Sources Budget Transfers Budget Actual Fina situres and Other Financing Uses \$ (1,134,519) \$ (56,855) \$ (1,191,374) \$ 526,851 \$ 526,000	Variance		Final		Budget	Original	
Pudget Transfers Budget Final Actual					3.30, 2019	ENERAL FUND YEAR ENDED JUNI UNAUDITED	EOR THE FISCAL
CENERAL FUND					DISTRICT SDULE	BOROUGH SCHOOL COMPARISON SCHI	MUNKIIS FLAINS BUDGETARY

MORRIS PLAINS BOROUGH SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
SPECIAL REVENUE FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2019
UNAUDITED

	OH	Original Budget	B, Tre	Budget Transfers	т	Final Budget	7	Actual	V. Final	Variance Final to Actual
Revenue: Local Sources Federal Sources	∞	30,000	€	38,882	↔	30,000	\$	158,635	↔	(30,000)
Total Revenue		149,754		38,882		188,636		158,635		(30,001)
Expenditures: Instruction: Purchased Professional/Technical Services Tuition General Supplies		6,693 107,336 30,000		11,764 27,118		18,457 134,454 30,000		18,456		1 30,000
Total Instruction		144,029		38,882		182,911		152,910		30,001
Support Services: Tuition		5,725				5,725		5,725		
Total Support Services		5,725				5,725		5,725		
Total Expenditures	\$	149,754	\$	38,882	↔	188,636	\$	158,635	8	30,001

MORRIS PLAINS BOROUGH SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE NOTE TO RSI FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED

Note A - Explanation of Differences between Budgetary Inflows and Outflows and GAAP Revenues and Expenditures

	General	Special Levenue
	Fund	Fund
Sources/Inflows of Resources:		
Actual Amounts (Budgetary Basis) "Revenue" from the Budgetary Comparison Schedule	\$19,132,257	\$ 158,635
Differences - Budget to GAAP:		
Budgetary Basis Recognizes Encumbrances as Expenditures and Revenue, whereas		
the GAAP Basis does not		
Prior Year Encumbrances		12,505
Prior Year State Aid Payment Recognized for GAAP Statements	66,683	
Current Year State Aid Payments Recognized for Budgetary Purposes, not		
Recognized for GAAP Statements	(69,571)	
Total Revenues as Reported on the Statement of Revenues, Expenditures and		
and Changes in Fund Balances - Governmental Funds.	\$19,129,369	\$ 171,140
Uses/Outflows of Resources:		
Actual Amounts (Budgetary Basis) "Total Outflows" from the Budgetary Comparison Schedule	\$18,605,406	\$ 158,635
Differences - Budget to GAAP:		,
Budgetary Basis Recognizes Encumbrances as Expenditures and Revenue, whereas		
the GAAP Basis does not		
Prior Year Encumbrances		12,505
Total Expenditures as Reported on the Statement of Revenue,		
Expenditures, and Changes in Fund Balances - Governmental Funds	\$18,605,406	\$ 171,140

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

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

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

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

SCHOOL LEVEL SCHEDULES (NOT APPLICABLE)

SPECIAL REVENUE FUND

MORRIS PLAINS BOROUGH SCHOOL DISTRICT SPECIAL REVENUE FUND COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	and S	ementary Secondary cation Act		ID	EA			
		itle IIA		Part B		eschool		Totals
REVENUE:			-					
Federal Sources	\$	18,456		134,454	\$	5,725	\$	158,635
Total Revenue		18,456	•	134,454		5,725		158,635
EXPENDITURES:								
Instruction:								
Purchased Professional/Technical Services		18,456						18,456
Tuition				134,454				134,454
Total Instruction		18,456		134,454			Management of the Control of the Con	152,910
Support Services:								
Tuition						5,725		5,725
Total Support Services						5,725		5,725
Total Expenditures	\$	18,456	\$	134,454	\$	5,725	\$	158,635

MORRIS PLAINS BOROUGH SCHOOL DISTRICT SPECIAL REVENUE FUND PRESCHOOL EDUCATION AID SCHEDULE OF EXPENDITURES BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOT APPLICABLE

CAPITAL PROJECTS FUND

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

CAPITAL PROJECTS FUND

SUMMARY SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE BUDGETARY BASIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Revenue:		
Interest Earned	_\$	35,983
Total Revenues		35,983
Expenditures:		
Construction Services		1,232,754
Total Expenditures		1,232,754
Excess/(Deficiency) of Revenue Over/(Under) Expenditures		(1,196,771)
Other Financing Sources/(Uses):		
Transfers Out - Debt Service Fund		(35,983)
Total Other Financing Sources/(Uses)		(35,983)
Deficit of Revenue and Other Financing Sources Under Expenditures and Other Financing Uses		(1,232,754)
Onder Expenditures and Other I manering Oses		(1,232,734)
Fund Balance - Beginning Balance	<u></u>	2,046,607
Fund Balance - Ending Balance	\$	813,853
Recapitulation: Restricted - Encumbrances	¢	10.425
Restricted - Encumbrances Restricted Fund Balance	\$	19,435 794,418
Fund Balance per Governmental Funds (GAAP)		813,853

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

CAPITAL PROJECTS FUND

SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCES, AND PROJECT STATUS

BUDGETARY BASIS

2017 REFERENDUM

FROM INCEPTION AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		Prior		Current		- -	∀	Authorized
Revenue and Other Financing Sources:		Feriods		r ear		I otal		Cost
Bond Proceeds	↔	6,242,000			↔	6,242,000	S	6,242,000
Total Revenue and Other Financing Sources		6,242,000				6,242,000		6,242,000
Expenditures:								
Construction Services		4,195,393	8	1,232,754		5,428,147		6,242,000
Total Expenditures		4,195,393		1,232,754		5,428,147		6,242,000
Excess/Deficiency of Revenue and Other Financing Sources								
Over/Under Expenditures	8	2,046,607	↔	(1,232,754)	S	813,853	↔	-0-
Additional Project Information:								
Project Numbers		N/A						
Grant Date		N/A						
Bond Authorization Date		9/27/2017						
Bonds Authorized	S	6,242,000						
Additional Bonds Authorized		N/A						
Bonds Issued	S	6,242,000						
Original Authorized Cost	\$	6,242,000						
Percentage Increase over Original Authorized Cost		%00.0						
Percentage Completion		%96.98						
Original Target Completion Date		06/30/19						
Revised Target Completion Date		12/31/19						

PROPRIETARY FUNDS

MORRIS PLAINS BOROUGH SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF NET POSITION JUNE 30, 2019

ASSETS:	
Current Assets:	
Cash and Cash Equivalents	\$ 10,735
Intergovernmental Accounts Receivable:	
Federal	2,586
State	121
Interfund Accounts Receivable:	
General Fund	5,093
Inventories	 4,014
Total Current Assets	 22,549
Non-Current Assets:	
Capital Assets, Net of Depreciation	
Depreciable Furniture and Equipment	 18,632
Total Non-Current Assets	18,632
Total Assets	 41,181
LIABILITIES:	
Current Liabilities:	
Unearned Revenue - Prepaid Sales	2,929
Unearned Revenue - Donated Commodities	 2,387
Total Current Liabilities	 5,316
NET POSITION:	
Investment in Capital Assets	18,632
Unrestricted	 17,233
Total Net Position	\$ 35,865

MORRIS PLAINS BOROUGH SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF REVENUE, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Operating Revenue:		
Local Sources:		
Daily Sales - Reimbursable Programs	\$	59,820
Daily Sales - Non-Reimbursable Programs		22,125
Total Operating Revenue		81,945
Operating Expenses:		
Cost of Sales - Reimbursable Programs		38,530
Cost of Sales - Non-Reimbursable Programs		14,250
Salaries, Benefits & Payroll Taxes		46,818
Supplies, Insurance & Other Costs		7,180
Management Fee		8,000
Depreciation Expense	-	901
Total Operating Expenses	-	115,679
Operating Loss		(33,734)
Non-Operating Income:		
Local Sources:		
Interest Income		224
State Sources:		
State School Lunch Program		1,352
Federal Sources:		
National School Lunch Program		29,827
Food Distribution Program	-	10,151
Total Non-Operating Income		41,554
Change in Net Position		7,820
Net Position - Beginning of Year		28,045
Net Position - End of Year	\$	35,865

MORRIS PLAINS BOROUGH SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF CASH FLOWS

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Cash Flows from Operating Activities: Receipts from Customers Payments to Employees Payments to Food Service Vendor Payments to Suppliers	\$	81,945 (46,818) (50,406) (7,180)
Net Cash Used for Operating Activities		(22,459)
Cash Flows Provided for Investing Activities: Local Sources: Interest Income		224
Net Cash Provided by Investing Activities		224
Cash Flows from Noncapital Financing Activities: State Sources: State School Lunch Program Federal Sources: National School Lunch Program		1,347 29,524
Net Cash Provided by Noncapital Financing Activities		30,871
Net Increase in Cash and Cash Equivalents		8,636
Cash and Cash Equivalents, July 1	-	2,099
Cash and Cash Equivalents, June 30		10,735
Reconciliation of Operating Loss to Net Cash Used for Operating Activities: Operating Loss Adjustment to Reconcile Operating Loss to Net Cash Used for Operating Activities:	\$	(33,734)
Depreciation Food Distribution Program Changes in Assets and Liabilities:		901 10,151
Decrease in Inventory Increase In Unearned Revenue - Prepaid Sales Decrease in Interfund Accounts Receivable (Decrease) in Unearned Revenue - Donated Commodities (Decrease) in Accounts Payable		1,861 660 2,147 (690) (3,755)
Net Cash Used for Operating Activities	\$	(22,459)

Noncash Investing and Financing Activities:

The Food Service Enterprise Fund Received U.S.D.A. Donated Commodities through the Food Distribution Program valued at \$9,461 and Utiltized Commodities Valued at \$10,151.

FIDUCIARY FUNDS

MORRIS PLAINS BOROUGH SCHOOL DISTRICT FIDUCIARY FUND COMBINING STATEMENT OF NET POSITION JUNE 30, 2019

	Agenc	y Funds				mployment npensation
	Payroll	Stude	ent Activity	Totals	Tı	rust Fund
ASSETS:	 					
Cash and Cash Equivalents	\$ 393,304	\$	51,072	\$ 444,376	\$	110,568
Interfund Receivable Payroll Agency Fund	 					85,166
Total Assets	 393,304		51,072	 444,376		195,734
LIABILITIES:						
Payroll Deductions and Withholdings	2,743			2,743		
Accrued Salaries and Wages	292,846			292,846		
Due to Student Groups	,		39,778	39,778		
Interfund Payable General Fund	12,549		11,294	23,843		
Interfund Payable Unemployment	,		,	,		
Compensation Trust Fund	 85,166			 85,166		
Total Liabilities	393,304		51,072	444,376		
	 			 		
NET POSITION:						
Held in Trust for Unemployment Claims	 					195,734
	\$ -0-	\$	-0-	\$ -0-	\$	195,734

MORRIS PLAINS BOROUGH SCHOOL DISTRICT FIDUCIARY FUNDS STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Unemployment Compensation Trust Fund	Totals
Additions:		
Contributions:		
Employee Contributions	\$ 11,725	\$ 11,725
Total Contributions	11,725	11,725
Investment Earnings:		
Interest	1,657	1,657
Net Investment Earnings	1,657	1,657
Total Additions	13,382	13,382
Deductions		
Unemployment Compensation Claims	13,416	13,416
Total Deductions	13,416	13,416
Change in Net Position	(34)	(34)
Net Position - Beginning of the Year	195,768	195,768
Net Position - End of the Year	\$ 195,734	\$ 195,734

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STUDENT ACTIVITY AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS

	Balance y 1, 2018	A	Additions	Ι	Deletions	Balance 2019
ASSETS:						
Cash and Cash Equivalents	\$ 50,913	\$	131,044	\$	130,885	\$ 51,072
Total Assets	\$ 50,913	\$	131,044	\$	130,885	\$ 51,072
<u>LIABILITIES:</u>						
Liabilities: Interfund Payable General Fund Due to Student Groups	\$ 11,294 39,619	\$	131,044	_\$	130,885	\$ 11,294 39,778
Total Liabilities	\$ 50,913	\$	131,044	\$	130,885	\$ 51,072

MORRIS PLAINS BOROUGH SCHOOL DISTRICT STUDENT ACTIVITY AGENCY FUND STATEMENT OF ACTIVITY

	_	Balance y 1, 2018]	Cash Receipts	Dis	Cash bursements	_	Balance e 30, 2019
Student Activities Account Referee Account	\$	34,132 5,487	\$	125,593 5,451	\$	126,496 4,389	\$	33,229 6,549
Total All School Accounts	\$	39,619	\$	131,044	\$	130,885	\$	39,778

MORRIS PLAINS BOROUGH SCHOOL DISTRICT PAYROLL AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS

	Balance ly 1, 2018	 Additions		Deletions		Balance ne 30, 2019
ASSETS:						
Cash and Cash Equivalents	\$ 342,022	 7,906,251	_\$_	7,854,969	_\$_	393,304
Total Assets	\$ 342,022	\$ 7,906,251	\$	7,854,969	\$	393,304
LIABILITIES:						
Payroll Deductions and Withholdings Accrued Salaries and Wages Interfund Payable to General Fund Interfund Payable Unemployment	\$ 64,830 196,329 7,422	\$ 7,591,802 292,846 5,127	\$	7,653,889 196,329	\$	2,743 292,846 12,549
Compensation Trust Fund	 73,441	16,476		4,751		85,166
Total Liabilities	\$ 342,022	\$ 7,906,251	\$	7,854,969	\$	393,304

LONG-TERM DEBT

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

LONG-TERM DEBT SCHEDULE OF SERIAL BONDS

				Maturitie Outst	Maturities of Bonds Outstanding	S					
	Date of	0	Original	June 3	June 30, 2019		Interest	Balance	Re	Retired or	Balance
Purpose	Issue		Issue	Date	Amount	unt	Rate	June 30, 2018	\geq	Matured	June 30, 2019
Refunding School Bonds	06/01/11	S	4,470,000	02/15/20	\$ 42	2,000	2.000%				
				02/15/21	42	425,000	5.000%				
				02/15/22	43	5,000	5.000%				
				02/15/23	45	450,000	2.000%	\$ 2,155,000	⇔	420,000	\$ 1,735,000
Various Improvements											
to Borough Schools	12/15/16		6,242,000	07/15/19	35	355,000	3.000%				
				07/15/20	37	370,000	3.000%				
				07/15/21	38	380,000	3.000%				
				07/15/22	39	390,000	3.000%				
				07/15/23	40	400,000	3.000%				
				07/15/24	41	415,000	3.000%				
				07/15/25	42	425,000	3.000%				
				07/15/26	44	440,000	3.000%				
				07/15/27	45	450,000	3.000%				
				07/15/28	46	465,000	3.125%				
				07/15/29	48	480,000	3.125%				
				07/15/30	49	195,000	3.250%				
				07/15/31	51	510,000	3.250%	5,920,000		345,000	5,575,000
								\$ 8,075,000	↔	765,000	\$ 7,310,000

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

BUDGETARY COMPARISON SCHEDULE

DEBT SERVICE FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Va Final	Variance Final to Actual
REVENUES: Local Sources:						
Local Tax Levy	\$ 850,313		\$ 850,313	\$ 850,313		
State Sources: Debt Service Aid Type II	176,888		176,888	176,888		
Total Revenues	1,027,201		1,027,201	1,027,201		
EXPENDITURES: Regular Debt Service:						
Interest	283,007		283,007	283,006	↔	1
Redemption of Principal	765,000		765,000	765,000		
Total Regular Debt Service	1,048,007		1,048,007	1,048,006		1
Total Expenditures	1,048,007		1,048,007	1,048,006		_
Other Financing Sources: Transfers In - Capital Projects Fund				35,983	↔	35,983
Total Other Financing Sources				35,983		35,983
Excess/(Deficiency) of Revenues and Other Financing Sources Over/(Under) Expenditures	(20,806)		(20,806)	15,178		35,984
Fund Balance, July 1	74,159		74,159	74,159		
Fund Balance, June 30	\$ 53,353		\$ 53,353	\$ 89,337	↔	35,984
Recapitulation:						

Restricted Fund Balance

STATISTICAL SECTION UNAUDITED

This part of the School's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures and required supplementary information says about the School's overall financial health.

Contents

	Exhibit
Financial Trends	
These schedules contain trend information to help the reader understand how	
the School's financial performance and well-being have changed over time.	J-1 thru J-5
Revenue Capacity	
These schedules contain information to help the reader assess the factors	
affecting the School's ability to generate its property taxes.	J-6 thru J-9
Debt Capacity	
These schedules present information to help the reader assess the affordability	
of the School's current levels of outstanding debt and the School's ability	
to issue additional debt in the future.	J-10 thru J-13
Demographic and Economic Information	
These schedules offer demographic and economic indicators to help the reader	
understand the environment within which the School's financial activities take	
place and to help make comparisons over time and with other governments.	J-14 thru J-15
Operating Information	
These schedules contain information about the School's operations and	
resources to help the reader understand how the School's financial information	
relates to the services the School provides and the activities it performs.	J-16 thru J-20

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT
NET POSTION BY COMPONENT
LAST TEN FISCAL YEARS
UNAUDITED
(accrual basis of accounting)

Governmental Activities Net Investment in Capital Assets Restricted Unrestricted/(Deficit) Total Governmental Activities Net Position Business-Type Activities Investment in Capital Assets Unrestricted Total Business-Type Activities Net Position District-Wide	\$ 10,718,823 964,132 115,447 \$ 11,798,402 \$ 17,273 \$ 20,230	110 118,823 \$ \$964,132 115,447 \$ \$ \$798,402 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 10,718,823 \$ 10,945,202 964,132 1,069,956 115,447 166,833 \$ 11,798,402 \$ 12,182,011 \$ 17,273 \$ 22,767 20,230 \$ 40,812	w w w	2012 11,179,959 1,400,007 86,182 12,666,148 31,471 8,455 39,926		\$ 11,296,836 1,513,176 285,399 \$ 13,095,411 \$ 27,197 7,608 \$ 34,805	July S S S S	June 30, 2014 2014 11,443,546 1,758,329 (1,600,072) 11,601,803 14,108 37,426	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\$ 11,962,473 2,471,676 (2,108,562) \$ 12,325,587 \$ 18,652 \$ 18,652 \$ 31,571	% % % % %	2016 12,246,143 2,954,975 (2,251,451) 12,949,667 15,112 9,752	w w w	2017 12,692,104 2,588,370 (2,415,185) 12,865,289 23,412 10,714 34,126	w w w	13,000,985 2,718,589 (2,384,597) 13,334,977 19,533 8,512	w w w	\$ 13,302,968 3,313,077 (2,458,730) \$ 14,157,315 \$ 18,632 \$ 17,233
Net investment in Capital Assets Restricted	\$ 10,730,090 964,132	,/30,090 3 964,132	1,069,956	A	1,400,007	- -	1,524,033	•	1,758,329	- -	1,981,125 2,471,676	-	2,954,975	^	2,588,370	A	13,020,518 2,718,589	A	3,313,077
Unrestricted/(Deficit)	13.	135,677	184,898		94,637		293,007		(1,585,964)		(2,095,643)		(2,241,699)		(2,404,471)		(2,376,085)		(2,441,497)
Total District Net Position	\$ 11,835,905	11	\$ 12,222,823	8	12,706,074	\$ 13	13,130,216	~	11,639,229	\$	\$ 12,357,158	\$	\$ 12,974,531	so.	\$ 12,899,415	\$	13,363,022	\$ 14,193,180	4

Source: School District Financial Reports

MORRIS PLAINS BOROUGH SCHOOL DISTRICT
CHANGES IN NET POSITION
LAST TEN FISCAL YEARS
UNAUDITED
(accrual basis of accounting)

				Fiscal	Fiscal Year Ending June 30	30,				
•	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Expenses:										
Governmental Activities:										
Instruction:										
Regular	\$ 4,269,963	\$ 4,232,330	\$ 4,439,994	\$ 4,509,210	\$ 4,443,456	\$ 5,168,959	\$ 5,904,917	\$ 6,309,797	\$ 7,252,349	\$ 7,108,223
Special Education	1,125,062	1,100,359	1,265,917	1,372,828	1,387,168	1,880,116	2,033,797	2,441,312	2,209,507	1,767,664
Other Instruction	335,936	322,630	270,553	333,603	277,576	308,633	438,998	458,758	503,797	509,288
Support Services:										
Tuition	4,826,292	4,727,528	4,664,999	4,813,104	4,673,662	4,727,473	4,319,777	4,512,658	4,977,045	5,186,563
Student & Instruction Related Services	1,220,097	1,175,150	1,188,869	1,384,421	1,477,922	1,467,110	1,669,864	1,749,831	1,482,176	1,563,648
General and Business Administrative Services	426,239	481,711	493,717	483,959	361,504	372,336	431,732	492,622	526,262	529,941
School Administrative Services	444,043	370,046	405,968	418,865	458,597	539,080	565,157	684,924	729,600	989'99
Central Services	258,281	283,960	279,952	308,215	312,066	333,638	324,724	354,387	367,261	389,835
Administrative Information Technology	81,384	91,132	93,331	10,192	32,286	30,863	7,194	11,753	113,637	120,496
Plant Operations And Maintenance	1,113,391	1,068,762	1,053,227	1,018,900	1,148,966	1,143,834	1,101,142	1,208,502	1,084,206	1,141,241
Pupil Transportation	670,137	603,024	639,047	671,570	747,381	733,951	748,157	852,765	950,618	944,365
Interest On Long-Term Debt	226,002	166,676	160,090	171,249	152,529	140,297	125,363	210,353	274,171	243,933
Unallocated Depreciation	270,313	393,974	393,974	400,190	394,877	394,877	391,815	558,737	405,038	410,106
Capital Outlay		87,518	11,891	39,323	80,562	56,562	56,562	143,482	15,655	56,562
Charter Schools	6,531	32,871	34,320	46,868	57,404	37,483	986,386	92,960	114,316	97,200
Total Governmental Activities Expenses	15,273,671	15,137,671	15,395,849	15,982,497	16,005,956	17,335,212	18,185,585	20,082,841	21,005,638	20,737,701
Business-Type Activities:	126 331	128 083	129 804	129 107	134 253	128 552	119 095	105 046	126 300	115 679
Total Business-Type Activities Expense	126,331	128,083	129,804	129,107	134,253	128,552	119,095	105,046	126,300	115,679
Total District Expenses	\$ 15,400,002	\$ 15,265,754	\$ 15,525,653	\$ 16,111,604	\$ 16,140,209	\$ 17,463,764	\$ 18,304,680	\$ 20,187,887	\$ 21,131,938	\$ 20,853,380

MORRIS PLAINS BOROUGH SCHOOL DISTRICT CHANGES IN NET POSITION LAST TEN FISCAL YEARS

UNAUDITED
(Continued)
(accrual basis of accounting)

	2010	2011	2012	Fiscal 2013	Fiscal Year Ending June 30, 2014	30,	2016	2017	2018	2019
Program Revenues: Governmental Activities: Charges For Services: Instruction (Tuition) Operating Grants and Contributions Capital Grants and Contributions	\$ 1,421,747	\$ 54,992 1,061,940 17,244	\$ 52,753	\$ 74,290 1,595,296	\$ 63,807	\$ 73,704 2,428,623	\$ 175,851 2,910,463	\$ 126,687 3,688,320 141,669	\$ 140,969 4,396,740	\$ 216,942 3,731,898
Total Governmental Activities Program Revenues	1,421,747	1,134,176	1,364,937	1,669,586	1,533,842	2,502,327	3,086,314	3,956,676	4,537,709	3,948,840
Business-Type Activities: Charges for Services: Food Service Operating Grants and Contributions	99,505	98,577 24,190	104,666	98,593	103,735	94,622 28,014	86,499	82,291 31,935	82,904 37,156	81,945 41,330
Total Business Type Activities Program Revenues	126,547	122,767	128,873	124,729	136,820	122,636	112,336	114,226	120,060	123,275
Total District Program Revenues	\$ 1,548,294	\$ 1,256,943	\$ 1,493,810	\$ 1,794,315	\$ 1,670,662	\$ 2,624,963	\$ 3,198,650	\$ 4,070,902	\$ 4,657,769	\$ 4,072,115
Net (Expense)/Revenue Governmental Activities Business-Type Activities	\$(13,851,924)	\$(14,003,495) (5,316)	\$(14,030,912) (931)	\$(14,312,911)	\$ (14,472,114)	\$ (14,832,885)	\$(15,099,271) (6,759)	\$(16,126,165) 9,180	\$ (16,467,929)	\$(16,788,861) 7,596
Total District-Wide Net Expense	\$(13,851,708)	\$(14,008,811)	\$(14,031,843)	\$(14,317,289)	\$(14,469,547)	\$(14,838,801)	\$(15,106,030)	\$(16,116,985)	\$(16,474,169)	\$(16,781,265)
General Revenues and Other Changes in Net Position Governmental Activities: Property Taxes Levied for General Purposes, Net Taxes Levied for Debt Service Unrestricted Grants and Contributions Investment Earnings Miscellaneous Income	\$ 12,863,163 579,794 280,668 5,646 240,192	\$ 13,377,690 578,419 225,196 6,189 199,610	\$ 13,645,244 \$76,359 211,806 6,309 75,331	\$ 13,884,036 545,458 261,013 6,917 74,045	\$ 14,161,717 \$29,312 487,755 7,582 96,674	\$ 14,444,951 543,350 433,325 12,616 122,427	\$ 14,661,625 538,550 442,368 10,153 70,655	\$ 14,954,858 533,350 472,400 20,806 60,373	\$ 15,253,955 871,765 715,228 43,319 53,353	\$ 15,961,667 8.50,313 705,347 40,194 53,678
Total Governmental Activities	13,969,463	14,387,104	14,515,049	14,771,469	15,283,040	15,556,669	15,723,351	16,041,787	16,937,617	17,611,199
Business-Type Activities: Investment Earnings Prior Year Adjustment- Capital Assets	30	38	45	44	54	61	52	82	159	224
Total Business-Type Activities	30	8,625	45	44	54	61	52	82	159	224
Total District-Wide	\$ 13,969,493	\$ 14,395,729	\$ 14,515,094	\$ 14,771,513	\$ 15,283,094	\$ 15,556,730	\$ 15,723,403	\$ 16,041,869	\$ 16,937,776	\$ 17,611,423
Change in Net Position Governmental Activities Business-Type Activities	117,539	383,609	484,137 (886)	458,558 (4,334)	810,926	723,784 (5,855)	624,080 (6,707)	(84,378)	469,688 (6,081)	822,338 7,820
d Total District	\$ 117,785	\$ 386,918	\$ 483,251	\$ 454,224	\$ 813,547	\$ 717,929	\$ 617,373	\$ (75,116)	\$ 463,607	\$ 830,158

95 Source: School District Financial Reports

MORRIS PLAINS BOROUGH SCHOOL DISTRICT
FUND BALANCES - GOVERNMENTAL FUNDS
LAST TEN FISCAL YEARS
UNAUDITED
(modified accrual basis of accounting)

	2019	\$ 3,223,740 318,382 507,526	\$ 4,049,648	\$ 903,190	\$ 903,190	\$ 4,126,930 318,382 507,526	\$ 4,952,838
	2018	\$ 2,644,430 342,475 538,780	\$ 3,525,685	\$ 2,120,766	\$ 2,120,766	\$ 4,765,196 342,475 538,780	\$ 5,646,451
	2017	\$ 2,567,564 314,104 488,567	\$ 3,370,235	\$ 5,428,167	\$ 5,428,167	\$ 7,995,731 314,104 488,567	\$ 8,798,402
	2016	\$ 2,954,975 168,030 440,582	\$ 3,563,587	\$ 23,722	\$ 23,722	\$ 2,954,975 23,722 168,030 440,582	\$ 3,587,309
	2015	\$ 2,471,677 427,209 246,366	\$ 3,145,252	\$ 32,500	\$ 32,500	\$ 2,471,677 32,500 427,209 246,366	\$ 3,177,752
June 30,	2014	\$ 1,758,329 191,621 535,244	\$ 2,485,194	\$ 336,800	\$ 336,800	\$ 1,758,329 336,800 191,621 535,244	\$ 2,821,994
	2013	\$ 1,493,188 184,901 494,360	\$ 2,172,449	\$ 19,988	\$ 19,988	\$ 1,513,176 184,901 494,360	\$ 2,192,437
	2012	\$ 1,072,000 298,377 428,254	\$ 1,798,631	\$ 29,630	\$ 29,630	\$ 1,101,630 298,377 428,254	\$ 1,828,261
	2011	\$ 813,687 246,627 479,655	\$ 1,539,969	\$ 9,642	\$ 9,642	\$ 823,329 246,627 479,655	
	2010	\$ 735,928	\$ 1,195,131	\$ 9,641	\$ 9,641	\$ 735,928	\$ 1,204,772 \$ 1,549,611
	I	General Fund Reserved/Restricted Assigned Unassigned Unreserved	Total General Fund	All Other Governmental Funds Reserved/Restricted Committed Unreserved, Reported In: Capital Projects Fund	Total All Other Governmental Funds	Total Governmental Funds: Reserved/ Restricted Committed Assigned Unassigned Unreserved	Total Governmental Funds

Source: School District Financial Reports

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

				Fisca	Fiscal Year Ending June 30.	30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Revenues										
Tax Levy	\$ 13,442,957	\$ 13,956,110	\$ 14,221,603	\$ 14,429,494	\$ 14,691,029	\$ 14,988,301	\$ 15,200,175	\$ 15,488,208	\$ 16,125,717	\$ 16,811,980
Tuition Charges	92,473	54,992	52,753	74,290	63,807	73,704	175,851	126,687	23,867	216,942
Interest Earned on Capital Reserve Funds	209	53	388						117,102	5,483
Miscellaneous	153,258	205,744	83,252	103,855	142,204	165,823	88,357	94,100	122,927	6,389
State Sources	1,432,387	1,009,750	1,282,664	1,641,810	1,734,024	1,806,254	1,976,083	2,322,749	2,749,885	3,069,759
Federal Sources	269,528	294,630	239,326	191,606	185,818	168,020	181,847	167,295	150,799	163,140
Total Revenue	15,391,210	15,521,279	15,879,986	16,441,055	16,816,882	17,202,102	17,622,313	18,199,039	19,290,297	20,363,693
Expenditures:										
Instruction:										
Regular Instruction	3,095,125	3,026,689	3,157,138	3,166,386	3,210,893	3,347,273	3,617,749	3,430,011	3,701,597	3,950,175
Special Education Instruction	789,081	770,877	885,580	600'886	1,055,349	1,201,399	1,232,179	1,344,195	1,231,958	1,144,352
School Sponsored/Other Instruction	234,922	225,724	186,422	234,836	201,554	194,545	259,094	247,550	305,226	282,012
Support Services:										
Tuition	4,826,292	4,727,528	4,664,999	4,813,104	4,673,662	4,727,473	4,319,777	4,512,658	4,977,045	5,186,563
Student & Instruction Related Services	1,080,772	1,022,735	1,056,089	1,232,260	1,350,286	1,304,982	1,446,812	1,462,409	1,252,319	1,250,656
General And Business Administrative Services	369,749	422,551	425,547	419,158	372,092	385,540	439,352	423,168	458,980	445,291
School Administrative Services	314,579	260,466	279,489	274,119	299,931	312,891	310,791	337,507	343,487	343,490
Central Services	208,588	226,259	221,484	249,871	254,551	276,511	259,958	278,036	292,317	293,216
Administrative Information Technology	68,039	77,263	77,861	10,192	32,286	30,863	7,194	11,753	91,617	93,012
Plant Operations And Maintenance	997,773	951,475	932,852	904,630	1,022,033	1,031,131	986,886	1,053,533	938,195	968,473
Pupil Transportation	665,145	593,533	630,086	662,831	747,381	733,667	748,157	852,765	950,618	944,365
Allocated and Unallocated Benefits	2,110,200	2,138,761	2,256,047	2,342,393	2,125,135	2,268,227	2,653,352	2,970,452	3,300,000	3,706,180
Debt Service:										
Principal	350,000	360,000	420,000	360,000	365,000	370,000	380,000	390,000	722,000	765,000
Interest And Other Charges	229,794	218,419	136,371	195,100	184,300	173,350	158,550	143,350	326,979	283,006
Capital Outlay	47,032	121,290	237,041	387,590	235,468	451,009	346,519	1,679,599	3,435,594	1,304,315
Charter Schools	6,531	32,871	34,320	46,868	57,404	37,483	986,386	92,960	114,316	97,200
Total Expenditures	15,393,622	15,176,441	15,601,336	16,287,347	16,187,325	16,846,344	17,212,756	19,229,946	22,442,248	21,057,306
Excess/(Deficiency) Of Revenues Over/(Under) Expenditures	(2,412)	344,838	278,650	153,708	629,557	355,758	409,557	(1,030,907)	(3,151,951)	(693,613)
Other Financing Sources (Uses)										
Capital Leases (Non-Budgeted) Bond Proceeds				210,468				6 242 000		
Transfers In	633	35 549			336 800	25 800	25 800	791 183	53 353	35 983
Transfers Out	(633)	(35,549)			(336.800)	(25,800)	(25,800)	(791,183)	(53.353)	(35,983)
Total Other Financing Sources (Uses)				210,468				6,242,000		
Net Change In Fund Balances	\$ (2,412)	\$ 344,838	\$ 278.650	\$ 364,176	\$ 629,557	\$ 355.758	\$ 409.557	\$ 5.211.093	\$ (3.151.951)	\$ (693.613)
								ı	1	
Debt Service As A Percentage Of Noncapital Expenditures	3.78%	3.84%	3.62%	3.49%	3.44%	3.31%	3.18%	3.03%	2.50%	5.29%

Source: School District Financial Reports

MORRIS PLAINS BOROUGH SCHOOL DISTRICT GENERAL FUND - OTHER LOCAL REVENUE BY SOURCE LAST TEN FISCAL YEARS UNAUDITED

(modified accrual basis of accounting)

Fiscal Year Ending June 30,	 erest on estments	-	Tuition	rior Year Refunds	 Other	 Total
2010	\$ 5,039			\$ 174,832	\$ 66,467	\$ 246,338
2011	6,189	\$	54,992	187,469	9,999	258,649
2012	6,309		52,753	60,252	15,079	134,393
2013	6,917		74,290	67,507	6,538	155,252
2014	7,582		63,807	51,938	44,736	168,063
2015	12,616		73,704	98,519	23,908	208,747
2016	10,153		175,851	65,827	4,828	256,659
2017	14,222		126,687	31,050	15,101	187,060
2018	26,536		140,969	1,040	15,742	184,288
2019	40,194		216,942	5,139	12,556	274,831

Source: Morris Plains Borough School District records

ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN YEARS UNAUDITED MORRIS PLAINS BOROUGH SCHOOL DISTRICT

												Estimated
						Total				Total Direct		Actual
Year Ended	Vacant					Assessed	Tax-Exempt	Public	Net Valuation	School Tax		(County
December 31,	Land	Residential	Commercial	Industrial	Apartment	Value	Property	Utilities a	Taxable	Rate b	E E	Equalized Value)
2009	* \$ 12.890.400	•	\$ 505 011 300	\$ 88 640 000	\$ 21.950.000	\$ 1 484 066 400	\$ 66 386 400	3 3 305 926	\$ 1486372336	0.879	S	1 598 593 596
2010	11,751,800	856,002,200	483,361,300	102,040,000	21,950,000	1,475,105,300	66,289,200	2,179,649	1,477,284,949	0.927	>	1,575,266,527
2011	9,854,500		471,785,300	95,040,000	21,950,000	1,449,909,300	66,296,900	2,179,649	1,452,088,949	0.970		1,562,806,186
2012	16,048,400		427,875,100	85,640,000	21,950,000	1,401,049,300	66,296,900	93	1,401,049,393	1.022		1,521,277,573
2013	10,647,500		410,971,500	59,415,000	21,950,000	1,371,723,400	66,845,600	93	1,371,723,493	1.062		1,481,912,270
2014	8,887,600		395,310,000	47,590,000	21,950,000	1,348,485,600	66,845,600	68	1,348,485,689	1.100		1,470,558,402
2015	9,046,500		389,508,600	47,590,000	21,950,000	1,342,945,200	64,684,000	68	1,342,945,289	1.124		1,470,558,402
2016	8,005,400		426,024,100	47,590,000	21,950,000	1,378,110,300	65,491,200	68	1,378,110,389	1.113		1,446,892,700
2017	7,255,000		424,884,500	47,590,000	21,950,000	1,378,399,300	68,493,000	68	1,378,399,300	1.165		1,479,276,731
2018	7,355,200		426,432,800	47,590,000	21,950,000	1,380,699,900	68,839,400	•	1,380,699,900	1.165		1,498,726,966

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

Reassessment occurs when ordered by the County Board of Taxation

Source: Municipal Tax Assessor

^{*} Revaulation of Real Property effective in this year.

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT DIRECT AND OVERLAPPING PROPERTY TAX RATES **LAST TEN YEARS**

UNAUDITED

(rate per \$100 of assessed value)

Morris Plains Borough School District

			Direct Rate		Overlappin	ng Rates	Total Direct
			General				and
Year Ended			Obligation	Total		Morris	Overlapping
December 31,		Basic Rate ^a	Debt Service b	Direct	Municipality	County	Tax Rate
2009	*	0.839	0.040	0.879	0.600	0.246	1.725
2010		0.887	0.040	0.927	0.634	0.244	1.805
2011		0.930	0.040	0.970	0.662	0.255	1.887
2012		0.982	0.040	1.022	0.694	0.265	1.981
2013		1.024	0.038	1.062	0.723	0.267	2.052
2014		1.060	0.040	1.100	0.749	0.279	2.128
2015		1.084	0.040	1.124	0.723	0.267	2.114
2016		1.073	0.040	1.113	0.761	0.268	2.142
2017		1.102	0.063	1.165	0.776	0.279	2.220
2018		1.106	0.059	1.165	0.791	0.245	2.201

Note:

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

Source: Municipal Tax Collector and School Business Administrator

^{*} Revaulation of Real Property effective in this year.

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.

MORRIS PLAINS BOROUGH SCHOOL DISTRICT PRINCIPAL PROPERTY TAX PAYERS CURRENT YEAR AND NINE YEARS AGO UNAUDITED

BOROUGH OF MORRIS PLAINS

2010		Assessed District Net	Taxpayer Value Assessed Value	9,	9,	9,	% NOT AVAILABLE	9,	9,	. 0	9,	9,	্০	o,
	% of Total	District Net	Assessed Value	24.00%	22.60%	9.10%	8.83%	8.30%	6.45%	6.42%	5.14%	4.78%	4.38%	100.00%
2019	Taxable	Assessed	Value	\$ 81,992,400	67,464,000	45,200,000	28,950,000	25,400,000	21,950,000	18,050,000	17,670,000	17,600,000	16,350,000	\$ 340,626,400
			Taxpayer	Honeywell International Inc	Mc Neil - PPC Inc Tax Dept	Mack-Cali Realty Corp	Morris Plains Holding UE L.L.C.	Individual Taxpayer #1	Forty East Hanover LLC	WU LH 500 American LLC	CSH Morris Plains LLC	WU LH 500 American LLC	M&M At Morris Plains LLC	

Source: Municipal Tax Assessor

MORRIS PLAINS BOROUGH SCHOOL DISTRICT PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS UNAUDITED

Collected within the Fiscal

		Conceted within the Piscal									
	Taxes Levied			Year of th	Collections in						
Fiscal Year Ended June 30,	I	for the Fiscal Year	Amount		Percentage of Levy	Subsequent Years					
2010	\$	13,442,957	\$	13,442,957	100.00%	-0-					
2011		13,956,109		13,956,109	100.00%	-0-					
2012		14,221,603		14,221,603	100.00%	-0-					
2013		14,429,494		14,429,494	100.00%	-0-					
2014		14,691,029		14,691,029	100.00%	-0-					
2015		14,988,301		14,988,301	100.00%	-0-					
2016		15,200,175		15,200,175	100.00%	-0-					
2017		15,488,208		15,488,208	100.00%	-0-					
2018		16,125,717		16,125,717	100.00%	-0-					
2019		16,811,980		16,811,980	100.00%	-0-					

Source: Morris Plains Borough School 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.

MORRIS PLAINS BOROUGH SCHOOL DISTRICT RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS UNAUDITED

Governmental Activities

		Government	ai Aci	1711105					
Fiscal Year Ended	(General Obligation	Capital		Total		Percentage of Personal Income ^a	Per Capita ^a	
June 30,	Bonds		Leases			District	Income		
2010	\$	5,443,000			\$	5,443,000	1.33%	984	
2011		4,840,000				4,840,000	1.14%	874	
2012		4,420,000				4,420,000	1.00%	791	
2013		4,060,000	\$	210,468		4,270,468	0.95%	764	
2014		3,695,000		141,268		3,836,268	0.82%	688	
2015		3,325,000		71,116		3,396,116	0.70%	610	
2016		2,945,000				2,945,000	0.59%	531	
2017		8,797,000				8,797,000	1.69%	1,593	
2018		8,075,000				8,075,000	1.45%	1,366	
2019		7,310,000				7,310,000	1.31%	1,236	

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

Source: School District Financial Reports

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS UNAUDITED

General Bonded Debt Outstanding

		General	Bollded Debt Out					
Fiscal Year Ended June 30,	C	General Obligation Bonds	Deductions	В	let General onded Debt Dutstanding	Percentage of Actual Taxable Value a of Property	Per Capita ^b	
2010	\$	5,443,000	-0-	\$	5,443,000	0.70%	\$	984
2011		4,840,000	-0-		4,840,000	0.33%		874
2012		4,420,000	-0-		4,420,000	0.30%		791
2013		4,060,000	-0-		4,060,000	0.28%		727
2014		3,695,000	-0-		3,695,000	0.26%		663
2015		3,325,000	-0-		3,325,000	0.24%		597
2016		2,945,000	-0-		2,945,000	0.22%		531
2017		8,797,000	-0-		8,797,000	0.66%		1,593
2018		8,075,000	-0-		8,075,000	0.59%		1,366
2019		7,310,000	-0-		7,310,000	0.53%		1,236

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

Source: School District Financial Reports

^a See Exhibit J-6 for property tax data. This ratio is calculated using valuation data for the prior calendar year.

b See Exhibit J-14 for population data. This ratio is calculated using population for the prior calendar year.

MORRIS PLAINS BOROUGH SCHOOL DISTRICT RATIOS OF OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT AS OF DECEMBER 31, 2018 UNAUDITED

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable ^a	Estimated Share of Overlapping Debt
Debt Repaid With Property Taxes:			
Borough of Morris Plains	\$ 17,683,813	100.00%	\$ 17,683,813
Morris County General Obligation Debt	217,187,521	1.63% ^a	3,547,227
Subtotal, Overlapping Debt			21,231,040
Morris Plains School District Direct Debt			7,310,000
Total Direct And Overlapping Debt			\$ 28,541,040

Note:

Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the District. This schedule estimates the portion of the outstanding debt of those overlapping governments that that is borne by the residents and businesses of Morris Plains Borough. This process recognizes that, when considering the District's ability to issue and repay long-term, the entire debt burden borne by the residents and businesses should be taken into account. However this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt, of each overlapping unit.

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

Sources:

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT
LEGAL DEBT MARGIN INFORMATION
LAST TEN FISCAL YEARS
UNAUDITED

Morris Plains Morris Plains Borough \$ 1,583,189,886 1,484,544,211 1,484,544,211 1,467,011,177 \$ 4,534,745,274	\$ 1,511,581,758 \$ 45,347,453 7,310,000 \$ 38,037,453		2019	45,347,453	7,310,000	38,037,453	16.12%
Mo Mo I I I I I I I I I I I I I I I I I	s s 1,			S		∽	
Legal Debt Margin Calculation for Fiscal Year 2019 Equalized valuation basis \$\frac{2018}{2017}\$ 2016 \$\frac{5}{8}\$	1 4		2018	43,607,319	8,075,000	35,532,319	18.52%
lation basis	Proper alue) ^a 019			€ 9		so.	
I Debt Margin Calculation Equalized valuation basis 2018 2017 2016	ion of Taxable e equalization v as of June 30, 2		2017	43,607,319	8,797,000	34,810,319	20.17%
al Deb Equa	Valuat iverage Debt a			↔		S	
Leg	Average Equalized Valuation of Taxable Property Debt Limit (3% of average equalization value) ¹ Net Bonded School Debt as of June 30, 2019 Legal Debt Margin		2016	43,328,464	2,945,000	40,383,464	6.80%
	Aver Debt Net] Lega			⇔		S	
		Fiscal Year June 30,	2015	43,973,935	3,325,000	40,648,935	8.76%
		l Year		\$		~	
		Fiscs	2014	43,973,935	3,695,000	40,278,935	9.35%
				\$		S	
			2013	46,330,438	4,060,000	42,270,438	8.76%
				€9		S	
			2012	\$ 47,291,046	4,420,000	\$ 42,871,046	9.35%
			2011	\$ 47,423,602	4,840,000	\$ 41,357,483 \$ 42,583,602 \$ 42,871,046	10.21%
			2010	\$ 46,800,483	5,443,000	\$ 41,357,483	11.63%
				Debt Limit	Total Net Debt Applicable to Limit	Legal Debt Margin	Total Net Debt Applicable to the Limit As a Percentage of Debt Limit

a Limit set by NJSA 18A:24-19 for a K through 8 district; other % limits would be applicable for other districts.

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN FISCAL YEARS UNAUDITED

					Pe	ris County er Capita	
Year	Population ^a		Personal Income b			Personal ncome ^c	Unemployment Rate d
2010	5,534	\$	409,062,212		\$	73,918	7.80%
2011	5,540		424,214,420			76,573	7.80%
2012	5,586		443,980,866			79,481	7.90%
2013	5,588		449,040,504			80,358	6.30%
2014	5,573		466,047,698			83,626	4.70%
2015	5,566		487,052,830			87,505	4.20%
2016	5,545		497,125,885			89,653	4.00%
2017	5,523		520,592,457			94,259	4.00%
2018	5,912		557,259,208	*		94,259 **	3.30%
2019	5,912 *	:	557,259,208	*		94,259 **	N/A

- * Latest population data available (2018) was used for calculation purposes.
- ** Latest Morris County per capita personal income available (2017) was used for calculation purposes.
 - ^a Population information provided by the NJ Dept of Labor and Workforce Development.
 - b Personal income has been estimated based upon the municipal population and per capita personal income presented.
 - ^c Per capita personal income by municipality estimated based upon the 2000 Census published by the US Bureau of Economic Analysis.
 - ^d Unemployment data provided by the NJ Dept of Labor and Workforce Development.

Source: School District Reports

MORRIS PLAINS BOROUGH SCHOOL DISTRICT PRINCIPAL EMPLOYERS - MORRIS COUNTY CURRENT YEAR AND NINE YEARS AGO UNAUDITED

COUNTY OF MORRIS

	Percentage of Total	Employment	2.11%	1.69%	1.59%	0.79%	0.78%	0.76%	0.54%	0.51%	0.47%	0.47%	9.71%	,
2009		Employees	5,386	4,300	4,045	2,007	1,983	1,941	1,371	1,296	1,200	1,200	24,729	254,678
2		Employer	Novartis Corporation	Picatinny Arsenal	Atlantic Health	County of Morris	Lucent Technology	United Parcel Service	Wyndham Worldwide	Greystone Psychiatric Center	Tiffany & Company	Accenture		
	Percentage of Total	Employment	2.62%	2.60%	1.88%	1.14%	0.92%	0.78%	0.77%	0.76%	%69.0	0.63%	12.79%	
2018		Employees	6,400	6,350	4,607	2,800	2,242	1,907	1,883	1,868	1,700	1,544	31,301	244,696
2		Employer	Picatinny Arsenal	Atlantic Health System	Novartis	Bayer	ADP	Wyndham Worldwide	Accenture	Honeywell	Allergan	St. Clare's Health System	Total	Total County Labor Force

^{* -} Employment data provided by the NJ Department of Labor and Workforce Development

Source: Morris County Treasurer's Office

FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM LAST TEN FISCAL YEARS MORRIS PLAINS BOROUGH SCHOOL DISTRICT

UNAUDITED

Function/Program	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Instruction:										
Regular	40.0	40.0	40.0	41.0	41.0	41.0	48.0	49.0	49.0	52.5
Special Education	11.0	23.0	23.0	22.0	22.0	29.0	28.0	29.0	29.0	32.0
Other Instruction	8.0	1.8	1.8			2.0	2.0	2.0	2.0	2.0
Support Services:										
Student & Instruction Related Services	0.9	7.0	7.0	7.0	7.0		7.0	7.5	7.5	7.5
School Administration Services	4.5	4.0	4.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0
General Adminstration Services	2.0	4.0	4.0	4.0	4.0	7.0	7.0	7.0	7.0	6.5
Other Administrative Services		1.0	1.0							
Central Services	4.0	2.0	2.0	1.5	2.0	3.0	3.0	3.0	3.0	3.0
Other Support Services						0.5	0.5	0.5	0.5	0.5
Plant Operations and Maintenance	7.0	7.0	7.0	0.6	0.6	8.0	3.0	8.5	8.5	8.5
Pupil Transportation	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Total	83.0	90.3	90.3	89.0	89.5	0.96	104.0	112.0	112.0	118.0

Source: District Personnel Records

MORRIS PLAINS BOROUGH SCHOOL DISTRICT

OPERATING STATISTICS

LAST TEN FISCAL YEARS

UNAUDITED

Student Attendance	Percentage	96.40%	%65'96	98.91%	96.47%	%20.96	%90.56	96.26%	97.51%	95.97%	%86'56
% Change in Average Daily	Enrollment	-2.78%	0.48%	-1.26%	-2.08%	4.25%	-4.08%	-1.63%	-4.55%	-0.63%	0.18%
Average Daily Attendance	(ADA)°	607.3	611.4	618.2	590.4	612.9	581.8	579.5	560.3	548.0	549.0
Average Daily Enrollment	(ADE) °	630.0	633.0	625.0	612.0	638.0	612.0	602.0	574.6	571.0	572.0
Pupil/ eacher Ratio	Elementary	1:9.9	1:10.9	1:10.9	1:10.9	1:10.9	1:10.9	1:10.9	1:10.9	1:10.9	1:10.9
Teachino	Staff ^b	65.0	58.0	58.0	57.0	58.0	64.0	72.0	80.0	80.0	84.5
Percentage	Change	5.79%	-0.42%	3.27%	5.82%	-3.24%	7.47%	9.45%	2.79%	7.37%	4.71%
	Pupil ^d	↔									
Oneratino	Expenditures a	\$ 14,766,796	14,476,732	14,807,924	15,344,657	15,402,557	15,851,985	16,327,687	17,016,997	17,957,675	18,704,985
	Enrollment	644.0	634.0	628.0	615.0	638.0	611.0	575.0	583.0	573.0	570.0
Fiscal	Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019

Note: Enrollment based on annual October district count.

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

b Teaching staff includes only full-time equivalents of certificated staff.

d The cost per pupil calculated above is the sum of the operating expenditures divided by enrollment. This cost per pupil may c Average daily enrollment and average daily attendance are obtained from the School Register Summary (SRS).

be different from other cost per pupil calculations.

Source: Morris Plains Borough School District records

MORRIS PLAINS BOROUGH SCHOOL DISTRICT SCHOOL BUILDING INFORMATION LAST TEN FISCAL YEARS UNAUDITED

2019	29,653 265			269	
2018	29,653	204	90,200	269	369
2017	29,658	211	90,200	269	372
2016	29,658 265	208	90,200	<i>L</i> 69	367
2015	29,658	207	90,200	269	404
2014	29,658	223	90,200		415
2013	29,658	209	90,200	269	406
2012	29,658	213	90,200	269	405
2011	29,658	221	90,200	269	413
2010	29,658	241	90,200	269	403
District Building	Mountain Way School (1969, 1985) Square Feet Capacity (students)	Enrollment	Borough School (1972, 1992) Square Feet	Capacity (students)	Enrollment

Number of Schools at June 30, 2019

Elementary = 1Middle School = 1

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

Source: Morris Plains Borough School District Facilities Office

MORRIS PLAINS BOROUGH SCHOOL DISTRICT
SCHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES
LAST TEN FISCAL YEARS
UNAUDITED

Undistributed Expenditures: Required Maintenance for School Facilities 11-000-261-XXX

2014	\$ 184,410 40,480	\$ 224,890	2019	\$ 151,187 75,593	\$ 226,780
2013	\$ 152,978 64,729	\$ 217,707	2018	\$ 174,245 84,517	\$ 258,762
2012	\$ 198,042 43,473	\$ 241,515	2017	\$ 194,747 94,461	\$ 289,208
2011	\$ 210,884 46,292	\$ 257,176	2016	\$ 159,230 77,234	\$ 236,464
2010	\$ 208,747	\$ 280,555	2015	\$ 227,129 49,858	\$ 276,987
Projects #	N/A N/A		Projects #	N/A A/A	
School Facilities	Borough Mountain Way		School Facilities (Cont'd)	Borough Mountain Way	

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

N/A - Not Applicable

Source: Morris Plains Borough School District records

MORRIS PLAINS BOROUGH SCHOOL DISTRICT INSURANCE SCHEDULE JUNE 30, 2019

		Coverage	De	ductible
School Package Policy - NJSIG				
Property - Blanket Building and Contents	\$	35,986,399	\$	2,500
Electronic Data Processing		500,000		1,000
Comprehensive General Liability		11,000,000		
Comprehensive General Liability Aggregate		None		
Comprehensive Automotive Liability		11,000,000		
Comprehensive Fire Damage Limit		11,000,000		
Comprehensive Personal and Advertising Injury		11,000,000		
Comprehensive Products/Completed Operations		11,000,000		
Comprehensive Medical Expense Limit		5,000		
Excess Liability - Torus & Markel				
NJUEP Program		29,000,000		
School District Legal Liability - NJSIG				
Coverage A	-	11,000,000		5,000
Coverage B (each claim)		100,000		5,000
Coverage B (each policy period)		300,000		
Surety Bonds - NJSIG				
Board Secretary		300,000		1,000
Treasurer		300,000		1,000
Worker's Compensation - NJSIG				
Bodily Injury by Accident		2,000,000		
Bodily Injury by Disease		2,000,000		
Student Accident - Zurich				
Accident Medical		1,000,000		

Source: Morris Plains Borough School District records

SINGLE AUDIT SECTION



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

Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

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

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States and the audit requirements prescribed by the Office of School Finance, Department of Education, State of New Jersey (the "Department"), the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Morris Plains Borough School District, in the County of Morris (the "District") as of and for the fiscal year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated November 9, 2019.

Internal Control Over Financial Reporting

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

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

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

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Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the District's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

November 9, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

Valerie A. Dolan

Certified Public Accountant

Licensed Public School Accountant #2526



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

Report on Compliance For Each Major State Program; Report on Internal Control Over Compliance

Independent Auditors' Report

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

Report on Compliance for Each Major State Program

We have audited the Morris Plains Borough School District (the "District's") compliance with the types of compliance requirements described in the *New Jersey State Aid/Grant Compliance Supplement* that could have a direct and material effect on each of the District's major state programs for the fiscal year ended June 30, 2019. The District's major state programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

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

Auditors' Responsibility

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

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

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Opinion on Each Major State Program

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

Report on Internal Control Over Compliance

Management of the District is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the District's internal control over compliance with the types of requirements that could have a direct and material effect on each major state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major state program and to test and report on internal control over compliance in accordance with the Uniform Guidance and NJOMB 15-08, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the District's internal control over compliance.

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

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

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

November 9, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

Licensed Public School Accountant #2526 Certified Public Accountant

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

					Balan	Balance at June 30, 2018	2018			Repay	Balanc	Balance at June 30, 2019	610	Amount
	Federal	Grant or			Budgetary					Prior	Budgetary			Provided
Federal Grantor/Pass Through	CFDA	State Project	Grant	Award	Accounts	Unearned	Due to	Cash	Budgetary	Years'	Accounts	Uneamed	Due to	to
Grantor Program/Cluster Title	Number	Number	Period	Amount	Receivable	Revenue	Grantor	Received	Expenditures	Balance	Receivable	Revenue	Grantor	Subrecipients
U.S. Department of Education Passed-through State Department of Education:	State Departi	nent of Education:												
Special Education Cluster:														
I.D.E.A. Part B, Basic	84.027	IDEA338019	7/1/18-6/30/19	\$ 134,454				\$ 80,868	\$ (134,454)		\$ 53,586			
I.D.E.A. Part B, Preschool	84.173	IDEA338019	7/1/18-6/30/19	5,725				5,580	(5,725)		145			
Total Special Education Cluster								86,448	(140,179)		53,731			
Elementary and Secondary Education Act														
Title I	84.010A	ESEA338019	7/1/18-6/30/19	18,457				1,290	(18,456)		17,166			
Total U.S. Department of Education								87,738	(158,635)		70,897			
118 Dangetment of Acriculture.														
C.S. Department of Agriculture.														
Passed-through State Department of Agriculture:	ilture:													
Child Nutrition Cluster:														
Food Distribution Program	10.555	N/A	7/1/18-6/30/19	9,461				9,461	(7,074)			\$ 2,387		
Food Distribution Program	10.555	N/A	7/1/17-6/30/18	10,112		\$ 3,077			(3,077)					
National School Lunch Program	10.555	N/A	7/1/18-6/30/19	29,827				27,241	(29,827)		2,586			
National School Lunch Program	10.555	N/A	7/1/17-6/30/18	26,250	\$ 2,283			2,283						
Total Child Nutrition Cluster - Total I/S Department of Avriculture	Denartment	of Aoriculture			2 283	3 077		38 985	(39 978)		2 586	7 387		
						2,55		2000	(217,02)		200	5,5		
Total Federal Awards					\$ 2,283	\$ 3,077	-0- \$	\$ 126,723	\$ (198,613)	-0- \$	\$ 73,483	\$ 2,387	-0-	-0-

N/A - Not Available/Applicable

K-4 Schedule B 1 of 2

MORRIS PLAINS BOROUGH SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

State Grantor/Program Title	Grant or State Project Number	Grant	Award	Budgetary Budgetary Accounts Unearned Receivable Revenue	Budgetary Unearned Revenue	Cash Received	Budgetary Expenditures	GAAP Accounts Receivable	GAAP Budgetary Accounts Unearned Receivable Revenue	Budgetary Accounts Receivable	y Cumulative Total Expenditures
New Jersey Department of Education General Fund:											
Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	\$ 46,676	\$ 3,850		\$ 3,850					\$ 46,676
Special Education Aid	18-495-034-5120-089	7/1/17-6/30/18	514,227	42,422		42,422					514,227
Security Aid	18-495-034-5120-084	7/1/17-6/30/18	15,093	1,245		1,245					15,093
School Choice Aid	18-495-034-5120-068	7/1/17-6/30/18	202,770	16,728		16,728					202,770
PARCC Readiness Aid	18-495-034-5120-098	7/1/17-6/30/18	8,530	704		704					8,530
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17-6/30/18	8,530	704		704					8,530
Professional Learning											
Community Aid	18-495-034-5120-101	7/1/17-6/30/18	8,410	694		694					8,410
Host District Support Aid	18-495-034-5120-102	7/1/17-6/30/18	4,080	336		336					4,080
Extraordinary Aid	18-495-034-5120-473	7/1/17-6/30/18	257,609	257,609		257,609					257,609
Non Public Transportation	18-495-034-5120-014	7/1/17-6/30/18	20,173	20,173		20,173					20,173
Homeless Tuition	N/A	7/1/17-6/30/18	11,355	11,355		11,355					11,355
Transportation Aid	19-495-034-5120-014	7/1/18-6/30/19	95,804			87,856	\$ (95,804)			\$ 7,948	95,804
Special Education Aid	19-495-034-5120-089	7/1/18-6/30/19	514,227			471,568	(514,227)			42,659	514,227
Security Aid	19-495-034-5120-084	7/1/18-6/30/19	15,093			13,841	(15,093)			1,252	15,093
School Choice Aid	19-495-034-5120-068	7/1/18-6/30/19	213,510			195,798	(213,510)			17,712	213,510
Extraordinary Aid	19-495-034-5120-473	2/1/18-6/30/19	223,353				(223,353)	\$ 223,353		223,353	223,353
Non Public Transportation	19-495-034-5120-014	7/1/18-6/30/19	16,810				(16,810)			16,810	16,810
Homeless Tuition	N/A	7/1/18-6/30/19	58,247				(58,247)	58,247		58,247	58,247
Reimbursed TPAF Social											
Security Contributions	19-495-034-5094-003	7/1/18-6/30/19	387,365			369,823	(387,365)	17,542		17,542	387,365
Contributions	10 405 034 5004 001	7/1/18 6/30/10	177 573			277 573	(477 573)				573 771
On-Behalf TPAF Pension	100-1-00-1-00-071-71	(10000-01/1/	010,121			010,121	(6,6,121)				C / C , / 2t
Contributions	19-495-034-5094-002	2/1/18-6/30/19	923,297			923,297	(923,297)				923,297
On-Behalf TPAF Non-Contributory											
Insurance	19-495-034-5094-004	7/1/18-6/30/19	19,327			19,327	(19,327)				19,327
On-Behalf TPAF Long-Term											
Disability Insurance	19-495-034-5094-004	7/1/18-6/30/19	1,153			1,153	(1,153)				1,153
Total General Fund State Aid				355 820		780 798 6	(05/2006)	215 052		385 573	1 210 038

MORRIS PLAINS BOROUGH SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

				Balance at June 30, 2018	ine 30, 2018			Balance at June 30, 2019	ne 30, 2019	M	МЕМО
Ctots Country Dromony Title	Grant or State	Grant	Award	Budgetary Accounts	Budgetary Unearned	Cash	Budgetary	GAAP Accounts	Budgetary Unearned	Budgetary Accounts	Cumulative Total
State Grantor/Frogram Title	rroject ivumber	renod	Amount	Keceivable	Kevenue	Kecelved	Expenditures	Keceivable	Kevenue	Kecelvable	Expenditures
Debt Service Aid Debt Service Aid Type II	19-100-034-5120-123	7/1/18-6/30/19	\$ 176,888			\$ 176,888	\$ (176,888)				\$ 176,888
Total Debt Service Fund						176,888	(176,888)				176,888
Enterprise Fund: State School Lunch Program State School Lunch Program	19-100-010-3350-023 18-100-010-3350-023	7/1/18-6/30/19	1,352	\$ 116		1,231	(1,352)	\$ 121		\$ 121	1,352
Total Enterprise Fund				116		1,347	(1,352)	121		121	2,746
Total State Awards Subject to Single Audit Determination	udit Determination			\$ 355,936	-0- \$	\$ 3,044,291	\$ (3,073,999)	\$ 316,073	-0-	\$ 385,644	\$ 4,498,672
Less: State Awards Not Subject to Single Audit Major Program Determination On-Behalf TPAF Pension System Contributions: On-Behalf TPAF Post Retirement	gle Audit Major Program De ontributions:	termination									
Contributions On-Behalf TPAF Pension	19-495-034-5094-001	7/1/18-6/30/19	(427,573)				\$ 427,573				
Contributions On-Behalf TPAF Non-Contributory	19-495-034-5094-002	7/1/18-6/30/19	(923,297)				923,297				
Insurance	19-495-034-5094-004	7/1/18-6/30/19	(19,327)				19,327				
On-Behalf TPAF Long-Term Disability Insurance	19-495-034-5094-004	7/1/18-6/30/19	(1,153)				1,153				
Subtotal - On-Behalf TPAF Pension System Contributions	Pension System Contributio	us					1,371,350				
Total State Awards Subject to Single Audit Major Program Determination	Single Audit Major Program	Determination					\$ (1,702,649)				

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

NOTE 1. BASIS OF PRESENTATION

The accompanying schedules of expenditures of federal and state awards includes the federal and state grant activity of the Board of Education, Morris Plains School District under programs of the federal and state governments for the fiscal year ended June 30, 2019. The information in these schedules is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Because the schedules present only a selected portion of the operations of the District, they are not intended to and do not present the financial position, changes in net position or cash flows of the District.

NOTE 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the accompanying schedules of expenditures of federal and state awards are reported on the budgetary basis of accounting with the exception of programs recorded in the food service fund, which are presented on the accrual basis of accounting. These bases of accounting are described in Note 1 to the District's basic financial statements. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts, if any, shown on the Schedules represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years.

NOTE 3. INDIRECT COST RATE

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

NOTE 4. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS

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

The general fund is presented in the accompanying schedules on the modified accrual basis with the exception of the revenue recognition of the last two state aid payments for the prior year and for the last two payments of the current budget year, which is mandated pursuant to P.L. 2003, C.97. For GAAP purposes, the current year payments are not recognized until the subsequent budget year due to the state deferral and recording of the last two state aid payments in the subsequent year and the final two state aid payments for the prior year which are recognized in the current year. The special revenue fund is presented in the accompanying schedules on the grant accounting budgetary basis which recognizes encumbrances as expenditures and also recognizes the related revenue, whereas the GAAP basis does not. Grant revenue in the capital projects fund is recognized on the budgetary basis in the fiscal year of the award but is not recognized on the GAAP basis until expended and submitted for reimbursement.

The net adjustment to reconcile from the budgetary basis to the GAAP basis is (\$2,888) for the general fund, \$12,505 for the special revenue for which \$8,000 is for local grants. See Note 1D for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general, and special revenue funds.

MORRIS PLAINS BOROUGH SCHOOL DISTRICT NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019 (Continued)

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

		Federal	State	-	Total
General Fund			\$ 2,892,871	\$	2,892,871
Special Revenue Fund	\$	163,140			163,140
Debt Service Fund			176,888		176,888
Food Service Fund	****	39,978	1,352	***************************************	41,330
	\$	203,118	\$ 3,071,111	_\$	3,274,229

NOTE 5. RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

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

NOTE 6. FEDERAL AND STATE LOANS OUTSTANDING

Morris Plains Borough School District had no loan balances outstanding at June 30, 2019.

NOTE 7. OTHER

TPAF Social Security contributions represent the amount reimbursed by the State for the employers' share of social security contributions for TPAF members for the fiscal year ended June 30, 2019. Revenue and expenditures reported under the Federal Food Distribution Program represent current year value received and current year distributions, respectively.

MORRIS PLAINS BOROUGH SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Summary of Auditors' Results:

- The Independent Auditors' Report expresses an unmodified opinion on the financial statements of the District.
- There were no material weaknesses or significant deficiencies disclosed during the audit of the financial statements as reported in the *Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards*.
- No instances of noncompliance material to the financial statements of the District which would be required to be reported in accordance with *Government Auditing Standards*, were disclosed during the audit.
- There were no material weaknesses or significant deficiencies in internal control over major state programs disclosed during the audit as reported in the *Independent Auditors' Report on Compliance For Each Major State Program; Report on Internal Control Over Compliance*.
- The auditor's report on compliance for the major state programs for the District expresses an unmodified opinion on all major state programs.
- The District was not subject to the single audit provisions of the Uniform Guidance for the fiscal year ended June 30, 2019 as federal grant expenditures were less than the single audit threshold of \$750,000 identified in the Uniform Guidance.
- The audit did not disclose any audit findings which are required to be reported in accordance with New Jersey's OMB Circular 15-08 or 2 CFR 200.516(a) of the Uniform Guidance.
- The District's programs tested as major state programs for the current fiscal year consisted of the following state aid:

	State			Award		Budgetary	
	Grant Number	Grant Period	Amount		Ex	Expenditures	
State:							
Special Education Aid	19-495-034-5120-089	7/1/18-6/30/19	\$	514,227	\$	514,227	
Security Aid	19-495-034-5120-084	7/1/18-6/30/19		15,093		15,093	
School Choice Aid	19-495-034-5120-068	7/1/18-6/30/19		213,510		213,510	

- The threshold used for distinguishing between State Type A and Type B programs was \$750,000.
- The District was determined to be a "low-risk" auditee for state programs.

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

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Findings and Questioned Costs for Federal Awards:

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

Findings and Questioned Costs for State Awards:

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

MORRIS PLAINS BOROUGH SCHOOL DISTRICT SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Status of Prior Year Findings:

There were no prior year audit findings.