

Comprehensive Annual Financial Report

of the

Township of Union School District

Union Township, New Jersey

For the Fiscal Year Ended June 30, 2018

Prepared by

Township of Union School District Business Office

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INTRODUCTORY SECTION

February 7, 2019

The Honorable President and Members of the Board of Education of the Township of Union Union, New Jersey

Dear Board Members:

The Comprehensive Annual Financial Report of the Township of Union School District (the "District") for the fiscal year ended June 30, 2018 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 Township of Union 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 and a list of principal officials. The financial section includes the Independent Auditor's Report, the management's discussion and analysis, the basic financial statements and notes providing an overview of the District's financial position and operating results and supplementary schedules providing detailed budgetary information. The statistical section includes selected financial and demographic information, generally presented on a multi-year basis. The District is required to undergo an annual single audit in conformity with the provisions of 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. Information related to this single audit, including the auditors' reports on internal control and compliance with applicable laws and regulations and findings and recommendations, is included in the single audit section of this report.

1) REPORTING ENTITY AND ITS SERVICES: The Township of Union 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 Township of Union School District and all its schools constitute the District's reporting entity.

2) ECONOMIC CONDITION AND OUTLOOK:

The Township of Union continues to reflect the economic conditions of the state and country as a whole. Residential, commercial and industrial property values are beginning to increase and foreclosures have leveled off. There are two major residential developments in the Township which are in construction and will further improve the economic conditions in Township. There are four (4) additional projects which will start in the Spring of 2019. The major commercial tax appeals have leveled off. Union Station and the surrounding area continue to demonstrate great economic growth. The Township remains well positioned for the impending economic growth.

The Honorable President and Members of the Board of Education February 7, 2019 Page 2

3) MAJOR INITIATIVES:

Initiative One - The Township of Union Public Schools will continue to work with our neighboring university to establish a relationship of professional collaboration; providing opportunity for potential candidates to choose the district for their educational careers. Union High School will host a two day mathematics seminar during the week of August 19-23. During these workshops, participating teachers gain valuable knowledge and first-hand experience of curricula, next-generation assessments, and strategies to engage students in productive classroom environments conducive to students' mathematical development. We are anticipating the event will bring nearly 100 mathematical teachers from various parts of the United States to Union.

Initiative Two - The Township of Union School District's second initiative is to continue the process of improving the infrastructure in order to meet the needs of the students and provide all students the opportunity to participate in the district's one to one and three to one (elementary) technology program; with the implementation of Google classroom for middle & high school students to support teaching & learning.

Initiative Three - The Township of Union School District's third initiative is to continue the implementation of response to intervention (RTI) to help an support every student academically and behaviorally.

Initiative Four - The Township of Union School District will continue the implementation of Social Emotional Learning (SEL) in all ten schools. This program addresses topics that will be taught to increase students' ability to integrate thinking, emotions, and behaviors that lead to positive school environment and life outcomes. The Township of Union Public Schools will continue the Instructional Improvement System, EdConnect NJ supporting data-driven instruction and curriculum planning.

Initiative Five - The Township of Union School District will continue efforts to promote positive Public relations for out District, as well as, continue partnerships with local entities. It is the objective of the district to foster a positive outlook of our schools throughout the community.

Initiative Six - The Township of Union Public School District's sixth initiative for this school year is to partner with Kean University to support student learning and teacher instruction.

Initiative Seven - The Township of Union Public School District's final initiative is to expand students' learning opportunities for career readiness by collaborating with ACE Mentor Program, Rutgers "Supply Chain Management", and expanding the media (CAD) program.

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.

The Honorable President and Members of the Board of Education February 7, 2019 Page 3

As a recipient of federal awards 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 federal and state award programs, as well as to determine that the District has complied with applicable laws and regulations.

5) BUDGETARY CONTROLS:

In addition to internal accounting controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget approved by a vote of the Board of Education. Annual appropriated budgets are adopted for the general fund, the special revenue fund and the debt service fund. Project-length budgets are approved for the capital improvements accounted for in the capital 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 appropriations of fund balance in the subsequent year. Those amounts to be appropriated are reported as restrictions, commitments and/or assignments of fund balance at June 30, 2018.

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, general liability, excess liability, automobile liability and comprehensive/collision, hazard and theft insurance on property and contents, and fidelity bonds. The Board oversees risk management for the District. A schedule of insurance coverage can be found on Exhibit J-20.

The Honorable President and Members of the Board of Education February 7, 2019 Page 4

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's finance committee. 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, and New Jersey's OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants, and State Aid. The independent auditors' 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.

10) ACKNOWLEDGMENTS:

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

Respectfully submitted,

Superintendent

Gregory Tatum

Business Administrator/Board Secretary

Gregory E. Brennan

TOWNSHIP OF UNION SCHOOL DISTRICT TABLE OF ORGANIZATION Director of Student Information and Ed. Assistant Technology Superintendent Secondary **Principals** Secondary Supervisors Elementary Specialists Director of Curriculum Pre-K - 5 Elementary Supervisors Manager of Human Resources Elementary Assistant Principals Superintendent Board of Superintendent Education Supervisors of Director of Special Special Services Services Athletic Director Food Services Manager Supervisor of Business Administrator Transportation Accounting Supervisor of **Board Secretary** Buildings Board Attorney and Grounds

TOWNSHIP OF UNION BOARD OF EDUCATION UNION, NEW JERSEY

ROSTER OF OFFICIALS June 30, 2018

MEMBERS OF THE	
BOARD OF EDUCATION	TERM EXPIRES
Vito A. Nufrio, President	2020
Nancy Minneci, Vice President	2019
David Arminio	2018
Guy Francis	2018
Sherry Higgins	2020
Jeff Monge	2018
Nellis Regis-Darby	2019
Linda Richardson	2020
Mary Lynn Williams	2019

OTHER OFFICIALS

Mr. Gregory A. Tatum, Superintendent of Schools

Mrs. Annie Moses, Assistant Superintendent of Schools

Mr. Gerry Benaquista, Assistant Superintendent of Schools

Mr. Gregory E. Brennan, Business Administrator/Board Secretary

Mr. Manuel E. Viera, Assistant Business Administrator

Mrs. Fernanda Manochio, Assistant Board Secretary

Mr. Barry Loessel, Interim Supervisor of Buildings and Grounds

Mrs. Debra L. Cyburt, Treasurer of School Monies

TOWNSHIP OF UNION BOARD OF EDUCATION

Consultants and Advisors

Audit Firm

Nisivoccia LLP, CPA's

Mount Arlington Corporate Center
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Mount Arlington, NJ 07856
and
Lawrence Business Park
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Sciarillo Cornell

Merlino, McKeever, & Osborne, LLC 238 St. Paul Center Westfield, NJ 07090

Architects

Parette Somjen Architets

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EI Associates

8 Ridgedale Avenue Cedar Knolls, New Jersey 07927

Official Depository

ConnectOne Bank 301 Sylvan Ave #1 Englewood Cliffs, NJ 07632 FINANCIAL SECTION



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973-383-6699 | 973-383-6555 Fax

Newton, NJ 07860

Independent Auditors' Report

The Honorable President and Members of the Board of Education of the Township of Union Union, New Jersey

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Township of Union School District (the "District") in the County of Union, as of and for the fiscal year ended June 30, 2018, 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.

The Honorable President and Members of the Board of Education of the Township of Union Page 2

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 Board of Education of the Township of Union School District, in the County of Union, as of June 30, 2018, 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.

Emphasis of Matter

As discussed in Note 10 to the basic financial statements, the District implemented Governmental Accounting Standards Board ("GASB") Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions, during the fiscal year ended June 30, 2018. Our opinions are not modified with respect to this matter.

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 supplementary information such as the combining and individual non-major fund financial statements 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* ("Uniform Guidance"); 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 supplementary schedules such as the combining and individual non-major fund financial statements 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.

The Honorable President and Members of the Board of Education of the Township of Union Page 3

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 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 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 January 18, 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 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 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.

January 18, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

John J. Mooney U Licensed Public School Accountant #2602

Certified Public Accountant

REQUIRED SUPPLEMENTARY INFORMATION MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

Management's Discussion and Analysis

(Unaudited)

This section of Township of Union School District's annual financial report presents its discussion and analysis of the District's financial performance during the fiscal year ending June 30, 2018. 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 fund.
- 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.
- *Notes to the basic financial statements* provide additional information essential to a full understanding of district wide and fund financial statements.

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 Township of Union School District's Financial Report

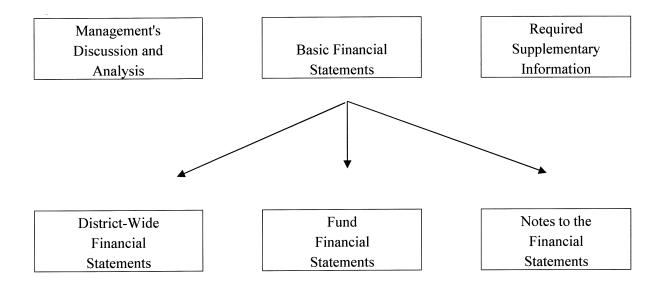


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights that structure and contents 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 fund	Instances in which the District administers resources on behalf of someone else, such as scholarship programs and student activities monies.	
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 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 are 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 fund 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. Internal service funds (the other kind of proprietary fund) report activities that provide supplies and services for its other programs and activities.
- 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 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: The notes provide information that is essential to a full understanding of the data provided in the District-wide and fund financial statements. The notes to the basic financial statements can be found immediately following the fund financial statements.

Financial Analysis of the District as a Whole

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

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

Figure A-3
Condensed Statement of Net Position

	Government	Government Activities		pe Activities	Total Scho	ool District	Percentage
-	2017/18	2016/17	2017/18	2016/17	2017/18	2016/17	Change
Current and							
Other Assets	\$ 8,561,497	\$ 20,374,719	\$ 456,597	\$ 507,836	\$ 9,018,094	\$ 20,882,555	
Capital Assets, Net	96,151,228	92,660,974	823,161	819,426	96,974,389	93,480,400	
Total Assets	104,712,725	113,035,693	1,279,758	1,327,262	105,992,483	114,362,955	-7.32%
Deferred Outflows							
of Resources	17,202,951	23,514,045			17,202,951	23,514,045	-26.84%
Other Liabilities	3,815,264	3,946,471	4,051	2,908	3,819,315	3,949,379	
Long-Term Liabilities	73,062,002	88,937,501			73,062,002	88,937,501	
Total Liabilities	76,877,266	92,883,972	4,051	2,908	76,881,317	92,886,880	-17.23%
Deferred Inflows							
of Resources	10,034,467				10,034,467		100.00%
Net Position:							
Net Investment in							
Capital Assets	74,901,201	69,521,056	823,161	819,426	75,724,362	70,340,482	
Restricted	5,156,593	16,685,083			5,156,593	16,685,083	
Unrestricted/(Deficit)	(45,053,851)	(42,540,373)	452,546	504,928	(44,601,305)	(42,035,445)	
Total Net Position	\$ 35,003,943	\$ 43,665,766	\$1,275,707	\$1,324,354	\$ 36,279,650	\$ 44,990,120	-19.36%

Changes in Net Position. The Changes in Net Position shows the cost of program services and the revenues of the District on a comparative schedule (Figure A-4). The primary reason for the deficit in total net position is the net pension liability.

Figure A-4
Changes in Net Position from Operating Results

	Governmental Activities		Busines Activ	• •	Total S Dist		Total Percentage
	2017/18	2016/17	2017/18	2016/17	2017/18	2016/17	Change
Revenue:							
Program Revenue:							
Charges for Services	\$ 191,385	\$ 113,032	\$ 1,521,825	\$ 1,630,647	\$ 1,713,210	\$ 1,743,679	
Operating Grants and Contributions	53,491,509	48,459,115	1,727,977	1,679,296	55,219,486	50,138,411	
General Revenue:							
Property Taxes	90,508,938	88,795,357			90,508,938	88,795,357	
Unrestricted Federal and State Aid	28,340,927	27,779,891			28,340,927	27,779,891	
Other	565,687	1,351,774	4,911	7,757	570,598	1,359,531	,
	173,098,446	166,499,169	3,254,713	3,317,700	176,353,159	169,816,869	3.85%
Expenses:							
Instruction	107,497,001	108,688,020			107,497,001	108,688,020	
Pupil and Instruction Services	37,070,639	29,951,433			37,070,639	29,951,433	
Administrative and Business	13,858,064	13,711,842			13,858,064	13,711,842	
Maintenance and Operations	13,764,466	13,091,671			13,764,466	13,091,671	
Transportation	7,956,901	7,555,417			7,956,901	7,555,417	
Other	1,613,198	1,592,908	3,303,360	4,209,011	4,916,558	5,801,919	
Cino	181,760,269	174,591,291	3,303,360	4,209,011	185,063,629	178,800,302	3.50%
							•
Increase/(Decrease) in Net Position	\$ (8,661,823)	\$ (8,092,122)	\$ (48,647)	\$ (891,311)	\$ (8,710,470)	\$ (8,983,433)	-3.04%

Governmental Activities

Maintaining existing programs and the provision of a multitude of special programs and services for disabled pupils place great demands on the District's resources. In recent years retiring teachers are being replaced by teachers of less experience. Such changes have generated salary savings, but these have not been sufficient enough to offset increased special education programs and increased health benefit costs.

Careful management of expenses remains essential for the District to sustain its financial health. The most significant cost saving item during the year was:

• Increased use of federal funds for tuition and related service cost savings.

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 burden placed on the District's taxpayers by each of these functions:

Figure A-5
Net Cost of Governmental Activities

	Total Cost of Services		Net Cost of Services	
	2017/18	2016/17	2017/18	2016/17
Sources of Income:				
Instruction	\$ 107,497,001	\$ 108,688,020	\$ 64,671,402	\$ 64,205,266
Pupil and Instruction Services	37,070,639	29,951,433	30,127,139	28,190,426
Administrative and Business	13,858,064	13,711,842	10,453,978	11,698,834
Maintenance and Operations	13,764,466	13,091,671	13,843,201	13,091,671
Transportation	7,956,901	7,555,417	7,373,904	7,253,894
Other	1,613,198	1,592,908	1,607,751	1,579,053
	\$ 181,760,269	\$ 174,591,291	\$128,077,375	\$ 126,019,144

Business-Type Activities

Net position from the District's business-type activity decreased by \$48,647. (Refer to Figure A-4). The factor contributing to this result was:

• Enterprise Fund net position decrease by \$48,647 due to expenses exceeding revenues. This is due to a decrease of \$108,822 in revenues.

Financial Analysis of the District's Funds

The District's financial position decreased. Expenditures related to special needs children have increased due to related services and equipment needs. Salaries of staff have increased by prior year negotiated agreements and health benefits contributions. The District's unassigned General Fund fund balance is on target at 2%.

General Fund Budgetary Highlights

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

- Regular Programs increase in instructional staff substitutes/classroom coverage/extended day programs.
- Special Education increase in Special Education Students requiring related services.
- Out of District Tuitions increase in Special Education Students.
- Transportation increase in Special Education Students.
- Employee Benefits Greater number of employees opting out of health insurance/hiring part time employees.

Capital Asset and Long-Term Liabilities

Figure A-6
Capital Assets (Net of Depreciation)

	Government Activities		Business-Ty	pe Activities	Total School District		Percentage
	2017/18	2016/17	2017/18	2016/17	2017/18	2016/17	Change
Sites (Land)	\$ 9,553,000	\$ 9,553,000			\$ 9,553,000	\$ 9,553,000	0.00%
Site Improvements	2,383,925	2,505,042			2,383,925	2,505,042	5.08%
Buildings and Improvements	78,790,119	75,053,479			78,790,119	75,053,479	-4.74%
Furniture, Machinery and Equipment	5,424,184	5,549,453	\$ 823,161	\$819,426	6,247,345	6,368,879	1.95%
	\$ 96,151,228	\$ 92,660,974	\$ 823,161	\$819,426	\$ 96,974,389	\$ 93,480,400	-3.60%

The District capitalized \$7,375,928 of expenditures in the governmental activities and \$82,930 of expenditures in the business-type activities during the fiscal year. The depreciation in the governmental activities and the business-type activities for the fiscal year 2017-18 was \$3,885,674 and \$79,195, respectively.

Long-term Liabilities

At year-end, the District had \$21,732,000 in general obligation bonds outstanding – a reduction of \$2,105,000 from last year – as shown in Figure A-7. (More detailed information about the District's long-term liabilities is presented in Note 7 to the Basic Financial Statements.)

Figure A-7
Outstanding Long-Term Liabilities

	Total Sch	Percentage	
	2017/18	2016/17	Change
General Obligation Bonds (Financed	\$ 21,732,000	\$ 23,837,000	
with Property Taxes) Capital Leases	599,663	485,967	
Unamortized Bond Premium	826,244	930,712	
Net Pension Liability	46,834,809	60,640,585	
Compensated Absences Payable	3,069,286	3,043,237	
	\$ 73,062,002	\$ 88,937,501	-17.85%

- The District continued to pay down its debt, retiring \$2,105,000 of outstanding bonds.
- The District's net pension liability decreased \$13,805,776.

For the Future

The Township of Union School District saw a drop in its fund balance during the 2018/2019 school year. The enrollment in the District continues to remain stable. The District is proud of its community support and student involvement in the public schools. Major concerns continue to be the increased reliance on local properly taxes, levels of State aid and a 2% levy cap.

The District's will continue to implement sound fiscal management. The School District's system for financial planning, budgeting and internal financial controls.

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, 2369 Morris Avenue, Union, NJ 07083.

BASIC FINANCIAL STATEMENTS

DISTRICT-WIDE FINANCIAL STATEMENTS

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF NET POSITION JUNE 30, 2018

	Governmental Activities	Business-type Activities	Total
ASSETS	0.7(1.605	n 150,000	\$ 2,921,595
Cash and Cash Equivalents	\$ 2,761,605	\$ 159,990	\$ 2,921,595 3,186,094
Receivables from Other Governments	2,913,815	272,279	44,062
Other Receivables	44,062	24.229	24,328
Inventory		24,328	24,326
Restricted Assets:	2 9 4 2 0 1 5		2,842,015
Cash and Cash Equivalents	2,842,015		2,042,013
Capital Assets:	0.552.000		9,553,000
Sites (Land)	9,553,000		9,555,000
Depreciable Site Improvements, Buildings and Building	07 500 220	022 161	97 421 380
Improvements, and Furniture, Machinery and Equipment	86,598,228	823,161	87,421,389
Total Assets	104,712,725	1,279,758	105,992,483
DEFERRED OUTFLOW OF RESOURCES			
Deferred Amount on Refunding	1,081,636		1,081,636
Deferred Outflows Related to Pensions	16,121,315		16,121,315
Total Deferred Outflows of Resources	17,202,951		17,202,951
LIADHITIEC			
LIABILITIES Accounts Payable	2,917,654		2,917,654
Intergovernmental Payable - State	54,273		54,273
Accrued Interest Payable	329,395		329,395
Unearned Revenue	513,942	4,051	517,993
Noncurrent Liabilities:		,	
Due Within One Year	2,610,218		2,610,218
Due Beyond One Year	70,451,784		70,451,784
Total Liabilities	76,877,266	4,051	76,881,317
DEFERRED INFLOWS OF RESOURCES:			
Deferred Inflows Related to Pensions	10,034,467		10,034,467
Total Deferred Inflows of Resources	10,034,467		10,034,467
NET POSITION			
Net Investment in Capital Assets	74,901,201	823,161	75,724,362
Restricted for:		1	
Debt Service	50,365		50,365
Capital Projects	1,667,015		1,667,015
Excess Surplus	2,264,213		2,264,213
Maintenance	450,000		450,000
Emergency	725,000		725,000
Unrestricted/(Deficit)	(45,053,851)	452,546	(44,601,305)
Total Net Position	\$ 35,003,943	\$ 1,275,707	\$ 36,279,650

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF NET POSITION JUNE 30, 2018

	Governmental Activities	Business-type Activities	Total
ASSETS	A # (1 (0 #	d 150 000	e 2.021.505
Cash and Cash Equivalents	\$ 2,761,605	\$ 159,990	\$ 2,921,595
Receivables from Other Governments	2,913,815	272,279	3,186,094
Other Receivables	44,062	24.229	44,062
Inventory		24,328	24,328
Restricted Assets:	0.040.015		2 942 015
Cash and Cash Equivalents	2,842,015		2,842,015
Capital Assets:	0.770.000		0.552.000
Sites (Land)	9,553,000		9,553,000
Depreciable Site Improvements, Buildings and Building	06.500.220	022 171	97 421 280
Improvements, and Furniture, Machinery and Equipment	86,598,228	823,161	87,421,389
Total Assets	104,712,725	1,279,758	105,992,483
DEFERRED OUTFLOW OF RESOURCES			
Deferred Amount on Refunding	1,081,636		1,081,636
Deferred Outflows Related to Pensions	16,121,315		16,121,315
Total Deferred Outflows of Resources	17,202,951		17,202,951
LIABILITIES	2,917,654		2,917,654
Accounts Payable	54,273		54,273
Intergovernmental Payable - State	329,395		329,395
Accrued Interest Payable	513,942	4,051	517,993
Unearned Revenue	313,742	4,031	211,550
Noncurrent Liabilities:	2,610,218		2,610,218
Due Within One Year	70,451,784		70,451,784
Due Beyond One Year		4.051	76,881,317
Total Liabilities	76,877,266	4,051	70,881,317
DEFERRED INFLOWS OF RESOURCES:	10.024.467		10.024.467
Deferred Inflows Related to Pensions	10,034,467		10,034,467
Total Deferred Inflows of Resources	10,034,467		10,034,467
NET POSITION		000 464	75 704 363
Net Investment in Capital Assets	74,901,201	823,161	75,724,362
Restricted for:			50.265
Debt Service	50,365		50,365
Capital Projects	1,667,015		1,667,015
Excess Surplus	2,264,213		2,264,213
Maintenance	450,000		450,000
Emergency	725,000		725,000
Unrestricted/(Deficit)	(45,053,851)	452,546	(44,601,305)
Total Net Position	\$ 35,003,943	\$ 1,275,707	\$ 36,279,650

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Net (Expense) Revenue and
Changes in Net Position

					Pro	ogram Revenue			Changes in Net Position				
Functions/Programs		Expenses		Charges for Services		Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities		Business-type Activities			Total
Governmental Activities:													
Instruction:								•	(50.005.050)			d.	(50,007,070)
Regular	\$	77,805,228	\$	191,385	\$	26,626,773		\$	(50,987,070)			\$	(50,987,070)
Special Education		21,311,083				11,301,666			(10,009,417)				(10,009,417)
Other Special Instruction		6,408,361				2,269,235			(4,139,126)				(4,139,126)
Other Instruction		1,972,329				2,441,987			469,658				469,658
Support services:									(0.641.010)				(0.641.210)
Tuition		12,670,283				3,028,964			(9,641,319)				(9,641,319)
Student & Instruction Related Services		24,400,356				3,914,536			(20,485,820)				(20,485,820)
General Administrative Services		3,115,368				122,880			(2,992,488)				(2,992,488)
School Administrative Services		7,412,288				2,023,354			(5,388,934)				(5,388,934)
Central Services		2,324,121				251,565			(2,072,556)				(2,072,556)
Administrative Information Technology		1,006,287							(1,006,287)				(1,006,287)
Plant Operations and Maintenance		13,764,466				927,552			(12,836,914)				(12,836,914)
Pupil Transportation		7,956,901				582,997			(7,373,904)				(7,373,904)
Interest on Long-Term Debt		798,995							(798,995)				(798,995)
Unallocated Depreciation		712,743							(712,743)				(712,743)
Capital Outlay		101,460			_				(101,460)				(101,460)
Total Governmental Activities		181,760,269		191,385		53,491,509	-0-		(128,077,375)	\$	-0-		(128,077,375)

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Net (Expense) Revenue and									
			Program Revenue		Changes in Net Position						
Functions/Programs	Expenses	Operating Concentration Charges for Grants and Grants		Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total				
Business-Type Activities: Food Service	\$ 3,303,360	\$ 1,521,825	\$ 1,727,977			\$ (53,558)	\$ (53,558)				
Total Business-Type Activities	3,303,360	1,521,825	1,727,977			(53,558)	(53,558)				
Total Primary Government	\$ 185,063,629	\$ 1,713,210	\$ 55,219,486	\$ -0-	\$ (128,077,375)	(53,558)	(128,130,933)				
	Taxes I Federal ar			87,700,754 2,808,184 28,340,927 565,687	4,911	87,700,754 2,808,184 28,340,927 570,598					
	Total Gener	al Revenue	119,415,552	4,911	119,420,463						
	Change in N	let Position			(8,661,823)	(48,647)	(8,710,470)				
	ning			43,665,766	1,324,354	44,990,120					
	Net Position - Ending	g			\$ 35,003,943	\$ 1,275,707	\$ 36,279,650				

FUND FINANCIAL STATEMENTS

TOWNSHIP OF UNION SCHOOL DISTRICT

BALANCE SHEET GOVERNMENTAL FUNDS

JUNE 30, 2018

	General Fund		Special Revenue Fund		Capital Projects Fund		Debt Service Fund		Total Governmental Funds	
ASSETS Cash and Cash Equivalents Intergovernmental Accounts Receivable - State Intergovernmental Accounts Receivable - Federal Interfund Receivable Other Receivable Restricted Cash and Cash Equivalents	\$	2,136,338 2,188,465 308,857 44,062 2,842,015	\$	725,350	\$	574,902	\$	50,365	\$	2,761,605 2,188,465 725,350 308,857 44,062 2,842,015
Total Assets	_\$_	7,519,737	\$	725,350	\$	574,902	\$	50,365		8,870,354
LIABILITIES AND FUND BALANCES Liabilities: Accounts Payable - Vendors Intergovernmental Payable - State Interfund Payable Unearned Revenue	\$	962,526 59,077	\$	53,489 54,273 162,723 454,865	\$	146,134			\$	1,016,015 54,273 308,857 513,942
Total Liabilities		1,021,603		725,350		146,134				1,893,087
Fund Balances: Restricted for: Capital Reserve Account Maintenance Reserve Account Emergency Reserve Account Excess Surplus Excess Surplus Designated for Subsequent Year's Expenditures Debt Service Committed: Capital Projects Fund Assigned: Encumbrances Unassigned		1,667,015 450,000 725,000 808,567 1,455,646 865,930 525,976				428,768	\$	50,365		1,667,015 450,000 725,000 808,567 1,455,646 50,365 428,768 865,930 525,976
Total Fund Balances		6,498,134				428,768		50,365		6,977,267
Total Liabilities and Fund Balances	\$	7,519,737	\$	725,350	\$	574,902	\$	50,365	\$	8,870,354

TOWNSHIP OF UNION SCHOOL DISTRICT BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2018

Total Fund Balances From Previous Page	\$	6,977,267
Amounts Reported for <i>Governmental Activities</i> in the Statement of Net Position (A-1) are Different Because:		
Capital assets used in Governmental Activities are not financial resources and therefore are not reported in the funds.		96,151,228
Accrued liability for interest on long-term debt is not due and payable in the current period and is not reported as a liability in the funds.		(329,395)
The Deferred Amount on Refunding is not Reported as an Expenditure in the Governmental Funds in the Year of Expenditure		1,081,636
Bond issuance premiums are reported as a revenue in the Governmental		
Funds in the year of receipt. The original premium is \$1,342,248 and accumulated amortization is \$516,004.		(826,244)
The Net Pension Liability for PERS is not due and payable in the current period and is not reported in the Governmental Funds.		(46,834,809)
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		14,219,676
Deferred Inflows		(10,034,467)
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	_	(25,400,949)
Net Position of Governmental Activities		35,003,943

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

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	General Fund	Special Revenue Fund	Capital Projects Fund	Debt Service Fund	Total Governmental Funds
REVENUE:					
Local Sources:	¢ 97.700.754			\$ 2,808,184	\$ 90,508,938
Local Tax Levy	\$ 87,700,754			\$ 2,000,104	
Tuition	191,385				191,385
Transportation Fees	13,854				13,854
Rents and Royalties	39,997				39,997
Miscellaneous	511,836	\$ 42,429			554,265
Total - Local Sources	88,457,826	42,429		2,808,184	91,308,439
State Sources	50,406,413	381,241		113,679	50,901,333
Federal Sources	191,740	2,847,637			3,039,377
Total Revenue	139,055,979	3,271,307		2,921,863	145,249,149
EXPENDITURES:					
Current:					
Regular Instruction	38,787,229	1,484,906			40,272,135
Special Education Instruction	10,083,236	, ,			10,083,236
Other Special Instruction	3,284,864				3,284,864
Other Instruction	1,161,307				1,161,307
Support Services and Undistributed Costs:	1,101,507				1,101,007
Tuition	10,794,388	1,783,333			12,577,721
Student & Instruction Related Services	14,961,615	1,705,555			14,961,615
General Administrative Services					2,260,776
	2,260,776				
School Administrative Services	4,434,114				4,434,114

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	General Fund	R	pecial evenue Fund		Capital Projects Fund	Debt Service Fund	G	Total overnmental Funds
EXPENDITURES (Cont'd):				-				
Support Services and Undistributed Costs (Cont'd):								
Central Services	\$ 1,192,343						\$	1,192,343
Administrative Information Technology	1,006,287							1,006,287
Plant Operations and Maintenance	9,514,488							9,514,488
Pupil Transportation	6,535,648							6,535,648
Unallocated Benefits	39,715,639							39,715,639
Debt Service:								
Principal						\$ 2,105,000		2,105,000
Interest and Other Charges						833,250		833,250
Capital Outlay	7,100,671		3,068		368,202	 		7,471,941
Total Expenditures	150,832,605		3,271,307		368,202	 2,938,250		157,410,364
Deficiency of Revenue under Expenditures	(11,776,626)				(368,202)	 (16,387)		(12,161,215)
OTHER FINANCING SOURCES/(USES):								
Capital Leases (Non-budgeted)	448,000							448,000
Transfers In	146,134				385,700			531,834
Transfers Out	(385,700)				(146, 134)			(531,834)
Total Other Financing Sources/(Uses)	208,434				239,566			448,000
Net Change in Fund Balances	(11,568,192)				(128,636)	(16,387)		(11,713,215)
Fund Balance—July 1	18,066,326				557,404	 66,752		18,690,482
Fund Balance—June 30	\$ 6,498,134	\$	-0-	\$	428,768	\$ 50,365	\$	6,977,267

TOWNSHIP OF UNION SCHOOL DISTRICT RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Total Net Change in Fund Balances - Governmental Funds (from Exhibit B-2)

\$ (11,713,215)

Amounts Reported for Governmental Activities in the Statement of Activities (A-2) are Different Because:

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

This is the amount by which depreciation differs from capital outlays in the period.	Depreciation expense Capital outlays	(3,885,674) 7,375,928	3,490,254
In the statement of activities, certain operating expenses, e.g., compensated absences of measured by the amounts earned during the year. In the governmental funds, however for these items are reported in the amount of financial resources used (paid). When exceeds the paid amount, the difference is reduction in the reconciliation (-); when the	ver, expenditures the earned amount		, .
exceeds the earned amount the difference is an addition to the reconciliation (+). In the statement of activities, interest on long-term debt in the statement of activities is regardless of when due. In the governmental funds, interest is reported when due.			(26,049)

regardless of when due. In the governmental funds, interest is reported when due. The accrued interest is an addition in the reconciliation. (+)

31,200

Lease obligations are other financing sources in the Governmental Funds, but the obligations increase Long-term Liabilities in the Statement of Net Position and are not reported in the Statement of Activities.

(448,000)

TOWNSHIP OF UNION SCHOOL DISTRICT RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

The governmental funds report the effect of bond premium when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. (+)	\$ 104,468
The governmental funds report the effect of the deferred amount on refunding when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. (-)	(101,413)
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 Deferred Outflows Deferred Inflows	13,805,776 (6,209,681) (10,034,467)
Repayment of serial bonds and capital leases 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.	 2,439,304
Change in Net Position of Governmental Activities (Exhibit A-2)	\$ (8,661,823)

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2018

	Business-Type Activities - Enterprise Funds Food Service Fund
ASSETS:	
Current Assets: Cash and Cash Equivalents Intergovernmental Accounts Receivable:	\$ 159,990
Federal	265,346
State	6,933
Inventories	24,328
Total Current Assets	456,597
Non-Current Assets:	
Capital Assets	2,193,275
Less: Accumulated Depreciation	(1,370,114)
Total Non-Current Assets	823,161
Total Assets	1,279,758
<u>LIABILITIES:</u>	
Current Liabilities:	
Unearned Revenue	4,051
Total Current Liabilities	4,051
NET POSITION:	
Investment in Capital Assets	823,161
Unrestricted	452,546
Total Net Position	\$ 1,275,707

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF REVENUE, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Business-Type Activities - Enterprise Funds Food Service
	Fund
Operating Revenue:	
Local Sources:	
Daily Sales - Reimbursable Programs	\$ 1,237,764
Daily Sales - Non-reimbursable Programs	271,704
Special Events	12,357
Total Operating Revenue	1,521,825
Operating Expenses:	
Cost of Sales - Reimbursable Programs	1,021,723
Cost of Sales - Non-reimbursable Programs	224,281
Salaries and Payroll Taxes	1,222,891
Management Fee	73,172
Miscellaneous Expenses	15,092
Supplies and Repairs	667,006
Depreciation Expense	79,195
Total Operating Expenses	3,303,360
Operating Loss	(1,781,535)
Non-Operating Revenue:	
Local Sources	
Interest Revenue	4,911
State Sources:	
State School Lunch Program	37,234
Federal Sources	
School Breakfast Program	209,963
National School Lunch Program	1,197,239
Food Distribution Program	283,541
Total Non-Operating Revenue	1,732,888
Change in Net Position	(48,647)
Net Position - Beginning of Year	1,324,354
Net Position - End of Year	\$ 1,275,707

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

FOR THE FISCAL TEAR ENDED JUNE 30, 2016	Ente	siness-Type Activities - erprise Funds ood Service Fund
Cash Flows from Operating Activities: Receipts from Customers Payments to Food Service Vendor	\$	1,521,825 (2,938,345)
Net Cash Used for Operating Activities		(1,416,520)
Cash Flows Used for Capital and Related Financing Activities: Purchase of Capital Assets Net Cash Used for Capital and Related Financing Activities		(82,930) (82,930)
Cash Flows from Investing Activities: Investment Income		4,911
Net Cash Provided by Investing Activities		4,911
Cash Flows from Noncapital Financing Activities: State Sources: State School Lunch Program		35,452
Federal Sources: National School Lunch Program School Breakfast Program		1,007,094 209,963
Net Cash Provided by Noncapital Financing Activities		1,252,509
Net Decrease in Cash and Cash Equivalents		(242,030)
Cash and Cash Equivalents, July 1		402,020
Cash and Cash Equivalents, June 30	\$	159,990
Reconciliation of Operating Loss to Net Cash Used for Operating Activities: Operating (Loss) Adjustment to Reconcile Operating Loss to net Cash Used	\$	(1,781,535)
for Operating Activities: Depreciation Federal Food Distribution Program		79,195 283,541
Changes in Assets and Liabilities: (Increase)/Decrease in Inventories Increase/(Decrease) in Unearned Revenue		1,136 1,143
Net Cash Used for Operating Activities	\$	(1,416,520)

Non-Cash Investing, Capital and Financing Activities:

The Food Service Enterprise Fund received and utilized commodities from the Federal Food Distribution Program valued at \$284,684 and \$283,541, respectively, for the fiscal year ended June 30, 2018.

TOWNSHIP OF UNION SCHOOL DISTRICT STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2018

	Agency		Unemployment Compensation Trust		Scholarshi and Memori Trust Fund	
ASSETS:						
Cash and Cash Equivalents Interfund Receivable - Payroll Agency	\$	4,817,323	\$	1,290,402 22 8 ,412	\$	201,920
Total Assets		4,817,323		1,518,814		201,920
<u>LIABILITIES:</u>						
Accrued Salaries and Wages Payroll Deductions and Withholdings Due to Student Groups Interfund Payable - Unemployment Trust		3,352,819 984,869 251,223 228,412				
Total Liabilities		4,817,323				
NET POSITION:						
Held in Trust for: Unemployment Claims Scholarships and Memorials				1,518,814		201,920
Total Net Position	\$	-0-	\$	1,518,814	\$	201,920

TOWNSHIP OF UNION SCHOOL DISTRICT FIDUCIARY FUNDS STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Unemployment Compensation Trust	Scholarship and Memorial Trust	Totals
ADDITIONS: Contributions: Plan Member Donations Total Contributions	\$ 124,624 124,624	\$ 60,995 60,995	\$ 124,624 60,995 185,619
Investment Earnings: Interest Net Investment Earnings Total Additions	6,179 6,179 130,803	1,812 1,812 62,807	7,991 7,991 193,610
DEDUCTIONS: Unemployment Compensation Claims Scholarships Awarded Total Deductions Change in Net Position	79,070 79,070 51,733	39,132 39,132 23,675	79,070 39,132 118,202 75,408
Net Position - Beginning of the Year Net Position - End of the Year	1,467,081 \$ 1,518,814	178,245 \$ 201,920	1,645,326 \$ 1,720,734

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Board of Education (the "Board") of Township of Union 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. 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 with 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.

(Continued)

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

B. Basis of Presentation: (Cont'd)

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 governmental 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 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 longlived 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 capital assets for land, existing buildings, improvements of grounds, construction of buildings, additions to or remodeling of buildings and the purchase of built-in equipment. 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 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.

Capital Projects Fund: 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.

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

The District reports the following proprietary funds:

Enterprise (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.

(Continued)

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

Fiduciary Funds: The fiduciary funds are used to account for assets held by the District on behalf of others and includes the Student Activities Fund, Payroll Agency Fund, Scholarship and Memorial Trust Fund and Unemployment Compensation Insurance Trust 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. Nonexchange 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 general long-term debt and acquisitions under capital leases are reported as other financing sources.

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 costreimbursement 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, 2018 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 Budget amendments/transfers must be made by School Board resolution. All budgeting 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).

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

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

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 June state aid payments for the current year. Since the State is recording the June state aid payments in the subsequent fiscal year, the District cannot recognize these payments on the GAAP financial statements.

	General Fund	Special Revenue Fund
Sources/Inflows of Resources		
Actual Amounts (Budgetary Basis) "Revenue"		
from the Budgetary Comparison Schedule	\$ 139,102,041	\$ 3,216,323
Differences - Budget to GAAP:		
Grant Accounting Budgetary Basis Differs from GAAP in that		
Encumbrances are Recognized as Expenditures, and Revenues on the		
Budgetary Basis but not on the GAAP Basis		54,984
Prior Year State Aid Payments Recognized for GAAP Purposes, not		
Recognized for Budgetary Statements	3,088,081	
Current Year State Aid Payments Recognized for Budgetary Purposes,		
not Recognized for GAAP Statements	(3,134,143)	
Total Revenue as Reported on the Statement of Revenue, Expenditures		
and Changes in Fund Balances - Governmental Funds.	\$ 139,055,979	\$ 3,271,307

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

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

	General Fund	Special Revenue Fund
Uses/Outflows of Resources:		
Actual Amounts (Budgetary Basis) "Total Outflows" from the		
Budgetary Comparison Schedule	\$ 150,832,605	\$ 3,216,323
Differences - Budget to GAAP		
Encumbrances for Supplies and Equipment Ordered but		
Not Received are Reported in the Year the Order is Placed for		
Budgetary Purposes, but in the Year the Supplies are Received		
for Financial Reporting Purposes.		54,984_
Total Expenditures as Reported on the Statement of Revenue,		
Expenditures, and Changes in Fund Balances - Governmental Funds	\$ 150,832,605	\$ 3,271,307

E. 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 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. 17:9-41et seq. establishes the requirements for the security of deposits of governmental units. The statute requires that no governmental unit shall deposit public funds in a 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 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 Governmental Units.

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

F. Interfund Transactions:

Transfers between governmental and business-type activities on the District-wide statements are reported in the same manner as general revenue. 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 revenue/expenses in the enterprise fund. 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.

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 yearend.

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 proprietary funds represent payments made to vendors for services that will benefit periods beyond June 30, 2018.

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

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 charges 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.

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	40 years
Site Improvements	20 years
Furniture, Machinery and Equipment	10 to 15 years
Computer and Related Technology	5 years
Vehicles	8 years

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.

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, 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 ten-month academic year employees who provide services, the option to have their salaries evenly distributed during the entire twelve-month year by having 10% of their semi-monthly salary, deducted and the accumulated deductions disbursed in two installments over the two summer months. Accrued salaries and wages as of June 30, 2018 totaled \$3,352,819.

N. Compensated Absences:

The District accounts for compensated absences (e.g., unused vacation, sick leave) as directed by GASB. 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.

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

N. Compensated Absences: (Cont'd)

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

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

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 \$6,498,134 General Fund balance at June 30, 2018, \$1,667,015 is restricted in the capital reserve account; \$450,000 is restricted in the maintenance reserve account, and \$725,000 is restricted in the emergency reserve; \$1,455,646 is restricted as prior year excess surplus and has been appropriated and included as anticipated revenue for the fiscal year ended June 30, 2019; \$808,567 is restricted as current year excess surplus and will be appropriated and included as anticipated revenue for the fiscal year ended June 30, 2020; \$865,930 is assigned for encumbrances. There is also \$525,976 of unassigned fund balance which is \$3,088,081 less than the budgetary 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, 2019.

<u>Capital Projects Fund:</u> The Capital Projects Fund has a committed fund balance of \$428,768 at June 30, 2018.

<u>Debt Service Fund:</u> The \$50,365 Debt Service Fund balance at June 30, 2018 is restricted.

<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 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 at June 30, 2018 as noted above.

The District's fund balance in the General Fund is less on a GAAP basis than the budgetary basis by \$3,088,081, as reported in the fund statements (modified accrual basis). P.L. 2003, C.97 provides that in the event a state school aid payment is not made until the following school budget year, districts must record the state aid payment 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.

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

P. Fund Balance Appropriated: (Cont'd)

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 the last two 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.

O. Deficit Fund Balances/Net Position:

The \$45,053,851 deficit in unrestricted net position of the governmental activities at June 30, 2018 resulted primarily due to the net pension liability of \$46,834,809. This deficit does indicate that the District is facing 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 for the deferred amount on refunding, and pensions at June 30, 2018.

The District had deferred inflows of resources for pensions at June 30, 2018.

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.

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

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 have been restricted, committed or assigned.

Fund balance restrictions have been established for excess surplus, capital and maintenance and emergency reserves as well as debt service.

The 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 has committed resources in the Capital Projects Fund at June 30, 2018.

The assignment of resources is generally made by 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 in the General Fund at June 30, 2018.

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

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

Credit Risk - The District limits its investments to those authorized in its cash management plan which are permitted under state statute as detailed below and on the following page.

Custodial Credit Risk – The District does not have a policy with respect to custodial credit risk. However, the District ensures that District funds are only deposited in financial institutions in which NJ 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, and

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;
- 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.

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

Investments: (Cont'd)

- (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;
- (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 subsections 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

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

<u>Investments:</u> (Cont'd)

(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.

As of June 30, 2018, cash and cash equivalents of the District consisted of the following:

	Cash and		Retricted Cash and Cash Equivalents						
	Cash		Capital		Maintenance		Emergency		
	Equivalents	Rese	erve Account	Rese	rve Account	Rese	rve Account		Total
Checking and									
Savings Accounts	\$ 9,231,240	\$	1,667,015	\$	450,000	\$	725,000	\$	12,073,255

During the period ended June 30, 2018, the District did not hold any investments. The carrying amount of the Board's cash and cash equivalents at June 30, 2018, was \$12,073,255 and the bank balance was \$14,938,479.

NOTE 4. CAPITAL RESERVE ACCOUNT

A capital reserve account was established by the Township of Union School District in the amount of \$1,401,000 in the 2000/2001 school year 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 (June 1 to June 30) of any unanticipated revenue or unexpended line-item appropriation amounts, or both. A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to N.J.S.A. 19:60-2. Pursuant to N.J.A.C. 6:23A-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.

The activity of the capital reserve for the July 1, 2017 to June 30, 2018 fiscal year is as follows:

Beginning Balance, July 1, 2017	\$ 7,574,043
Add:	
Transfer from Capital Outlay - Unexpended Funds	61,963
Transfer from Capital Projects Fund - Unexpended Funds	146,134
Interest Earned in Capital Reserve Account	41,686
Less: Budgeted Withdrawal	(6,156,811)
Ending Balance, June 30, 2018	\$ 1,667,015

The balance in the capital reserve account at June 30, 2018 does not exceed the LRFP balance of local support costs of uncompleted capital projects. The withdrawal from the capital reserve was for use in a DOE approved facilities project consistent with the District's LRFP.

NOTE 5: TRANSFERS TO CAPITAL OUTLAY

During the year ended June 30, 2018, the District transferred a total of \$848,780 to capital outlay accounts. The \$77,669 transferred to equipment did not require approval from the County Superintendent. The \$771,111 transferred to Facilities, Acquisitions and Construction Services was for the Union High School Fire Alarm, and the Union High School Media Center HVAC Improvements, which received approval from the County Superintendent.

NOTE 6: CAPITAL ASSETS

Depreciation expense was charged to governmental functions as follows:

Regular Instruction	\$2,814,786
General Administration	61,060
Operations and Maintenance of Plant	83,788
Transportation	213,297
Unallocated	712,743
	\$3,885,674

Capital asset balances and activity for the year ended June 30, 2018 were as follows:

]	Beginning			Adjustr	nents/		Ending
Governmental Activities:		Balance		Additions	Decre	ases		Balance
Capital Assets not Being Depreciated:								
Sites (Land)	\$	9,553,000						9,553,000
Total Capital Assets Not Being Depreciated		9,553,000						9,553,000
Capital Assets Being Depreciated:								
Site Improvements		3,849,386	\$	48,900				3,898,286
Buildings and Building Improvements		97,424,317		6,193,260				103,617,577
Machinery and Equipment		15,118,742		1,133,768				16,252,510
Total Capital Assets Being Depreciated		116,392,445		7,375,928			-	123,768,373
Governmental Activities Capital Assets		125,945,445		7,375,928				133,321,373
Less Accumulated Depreciation for:								
Site Improvements		(1,344,344)		(170,017)				(1,514,361)
Buildings and Building Improvements		(22,370,838)		(2,456,620)				(24,827,458)
Machinery and Equipment		(9,569,289)		(1,259,037)				(10,828,326)
•		(33,284,471)		(3,885,674)				(37,170,145)
Governmental Activities Capital Assets,								
Net of Accumulated Depreciation	_\$	92,660,974	\$	3,490,254	\$	-0-	\$	96,151,228
Business Type Activities:								
Capital Assets Being Depreciated:								
Furniture and Equipment	\$	2,110,345	\$	82,930			\$	2,193,275
Less: Accumulated Depreciation		(1,290,919)		(79,195)				(1,370,114)
•								<u> </u>
Business Type Activities Capital Assets,	¢	910.426	\$	3,735	\$	-0-	\$	823,161
Net of Accumulated Depreciation	<u>\$</u>	819,426	<u>Ф</u>	3,133	Φ	-0-	Φ	023,101

(Continued)

NOTE 6: CAPITAL ASSETS (Cont'd)

The District has active construction projects for Union High School Boilers and District Wide Doors and Windows Replacement. At year end, the District had \$175,338 in year end encumbrances in the Capital Projects Fund for other professional and technical services and construction services.

NOTE 7. LONG-TERM LIABILITIES

During the fiscal year ended June 30, 2018, the following changes occurred in liabilities reported in the districtwide financial statements:

	Balance				Balance
	6/30/17	<i>P</i>	ccrued	Retired	6/30/18
Serial Bonds Payable	\$23,837,000			\$ 2,105,000	\$ 21,732,000
Capital Leases Payble	485,967	\$	448,000	334,304	599,663
Compensated Absences Payable	3,043,237		26,049		3,069,286
Net Pension Liability	60,640,585			13,805,776	46,834,809
Unamortized Bond Premium	930,712			104,468	826,244
	\$88,937,501	\$	474,049	\$16,349,548	\$ 73,062,002

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 liquidated through the debt service fund.

The District had bonds outstanding as of June 30, 2018 as follows:

Purpose	Final Maturity Date	Interest Rates	Amount
2010 Refunding School Bonds 2011 Refunding School Bonds 2015 Refunding School Bonds	8/15/2028 1/1/2032 1/1/2023	3.00%-4.00% 3.00%-3.75% 4.00%	\$13,750,000 5,162,000 2,820,000 \$21,732,000

NOTE 7. LONG-TERM LIABILITIES (Cont'd)

A. Bonds Payable (Cont'd):

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

Year	<u>Principal</u>	Interest		 Total
2019	\$ 2,175,000	\$	757,350	\$ 2,932,350
2020	2,190,000		673,750	2,863,750
2021	2,215,000		589,650	2,804,650
2022	2,240,000		504,550	2,744,550
2023	2,275,000		425,125	2,700,125
2024-28	7,920,000		1,222,494	9,142,494
2029-32	2,717,000		168,375	 2,885,375
	\$21,732,000	\$	4,341,294	\$ 26,073,294

B. Unamortized Bond Premium

The unamortized bond issuance premium of the governmental fund types is recorded in the noncurrent liabilities. The current portion of the unamortized bond issuance premium balance of the governmental funds is \$104,468 and is separated from the long-term liability balance of \$721,776.

C. Bonds Authorized but not Issued:

As of June 30, 2018, the Board did not have any bonds authorized but not issued.

D. Compensated Absences:

The liability for compensated absences of the governmental fund types is recorded in the current and long-term liabilities. The long-term liability balance of compensated absences of \$3,069,286. Governmental Funds compensated absences will be liquidated by the General Fund.

The liability for vested compensated absences of the proprietary fund types is recorded within those funds as the benefits accrue to employees. As of June 30, 2018, no liability existed for compensated absences in the Food Service Enterprise Fund.

E. Capital Leases Payable:

The District purchased various computer technology equipment under capital leases. The capital leases are for terms of three years and five years, and will be retired through the General Fund. The District has entered into capital leases totaling \$1,182,144 of which \$582,481 has been liquidated as of June 30, 2018. The following is a schedule of the future minimum lease payments under the capital leases, and the present value of the net minimum lease payments at June 30, 2018.

NOTE 7. LONG-TERM LIABILITIES (Cont'd)

A. Capital Leases Payable (Cont'd):

<u>Year</u>	 Amount
2019	\$ 344,631
2020	94,157
2021	94,157
2022	94,157
	627,102
Less: Amount representing interest	(27,439)
Present value of net minimum lease payments	\$ 599,663

The current portion of Capital Leases payable at June 30, 2018 is \$330,750 the long term portion payable is \$268,913. Capital leases will be liquidated through the General Fund.

F. Net Pension Liability

The Public Employee's Retirement System (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, 2018 is \$-0- and the long-term portion is \$46,834,809. See Note 8 for further information on the PERS.

NOTE 8. PENSION PLANS

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

NOTE 8. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (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 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 will be paid by the employer in level annual payments over a period of 15 years beginning 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 \$1,865,776 for fiscal year 2018.

The employee contribution rate was 7.34% effective July 1, 2017. Subsequent increases after October 1, 2011 are being phased in over 7 years effective on each July 1st to bring the total pension contribution rate to 7.5% of base salary as of 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, 2018, the District reported a liability of \$46,834,809 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017.

NOTE 8. PENSION PLANS (Cont'd)

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

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

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, 2017, the District's proportion was 0.201%, which was a decrease of 0.03% from its proportion measured as of June 30, 2016.

For the fiscal year ended June 30, 2018, the District recognized pension expense of \$1,774,863. At June 30, 2017, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

C		Amortization Period in		Deferred outflows of	Deferred Inflows of	
	Year	Years		Resources	Resources	
			_			
Changes in Assumptions	2014	6.44	\$	531,291		
	2015	5.72		2,237,941		
	2016	5.57		6,666,368		
	2017	5.48			\$ 9,401,007	
Difference Between expected and Actual Experience	2015	5.72		620,907		
•	2016	5.57		202,306		
	2017	5.48		279,585		
Changes in Proportion	2014	6.44		876,567		
	2015	5.72		113,584		
	2016	5.57		2,372,213		
	2017	5.48			633,460	
Net Difference Between Projected and Actual	2014	5.00		(561,218)		
Investment Earnings on Pension Plan Investments	2015	5.00		478,751		
-	2016	5.00		2,007,340		
	2017	5.00		(1,605,959)		
District Contribution Subsequent to the						
Measurement Date	2017	1.00		1,901,639		
			\$	16,121,315	\$ 10,034,467	

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 the measurement date) related to pensions will be recognized in pension expense as follows:

NOTE 8. PENSION PLANS (Cont'd)

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

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

Fiscal Year Ending June 30,	Total
2018	1,102,536
2019	1,663,755
2020	1,008,150
2021	(1,340,841)
2022	(977,295)
	\$ 1,456,305

Actuarial Assumptions

The total pension liability for the June 30, 2017 measurement date was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. This actuarial valuation used the following actuarial assumptions:

Inflation Rate 2.25%

Salary Increases:
Through 2026
Thereafter

1.65 – 4.15% based on age
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 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 actuarial assumptions used in the July 1, 2016 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 8. 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, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected_returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to 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, 2017 are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Absolute Return/Risk Mitigation	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
Public High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge Funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Asset	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
U.S. Equity	30.00%	8.19%
Non-U.S. Developed 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 5.00% as of June 30, 2017. 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 3.58% as of June 30, 2017 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 contributions rate in the most recent fiscal year. The local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2040. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2040, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

NOTE 8. PENSION PLANS (Cont'd)

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

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, 2017 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	e 30, 20	17				
		1%	Current			1%
	Decrease (4.00%)		Discount Rate (5.00%)		Increase (6.00%)	
District's proportionate share of the Net Pension Liability	\$	58,101,759	\$	46,834,809	\$	37,448,043

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.nj.gov/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:

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		

NOTE 8. PENSION PLANS (Cont'd)

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

Benefits Provided (Cont'd)

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

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 2018, the State's pension contribution was less than the actuarial determined amount.

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 2018, the State of New Jersey contributed \$5,821,344 the TPAF for normal pension benefits on behalf of the District, which is less than the contractually required contribution of \$24,213,965.

The employee contribution rate was 7.34% effective July 1, 2017. Subsequent increases after October 1, 2011 are being phased in over 7 years effective on each July 1st to bring the total pension contribution rate to 7.5% of base salary as of July 1, 2018.

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

At June 30, 2018, the State's proportionate share of the net pension liability associated with the District was \$349,534,277. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. 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, 2017, the District's proportion was 0.518%, which was a decrease of 0.009% from its proportion measured as of June 30, 2016.

NOTE 8. PENSION PLANS (Cont'd)

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

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

District's Proportionate Share of the Net Pension Liability	\$ -0-
State's Proportionate Share of the Net Pension Liability Attributable	
to the District	 349,354,277
Total	\$ 349,354,277

For the fiscal year ended June 30, 2018, the State recognized pension expense on behalf of the District in the amount of \$24,213,965 and the District recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2018 financial statements.

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

from the following sources.	Amortization Period in Years	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in Assumptions - 2014	8.5	\$ 1,383,974,317	
Changes in Assumptions - 2015	8.3	3,776,126,119	
Changes in Assumptions - 2016	8.3	8,218,154,928	
Changes in Assumptions - 2017	8.3		11,684,858,458
		13,378,255,364	11,684,858,458
Difference Between Expected and Actual Experience - 2014	8.5		13,181,413
Difference Between Expected and Actual Experience - 2015	8.3	233,218,057	
Difference Between Expected and Actual Experience - 2016	8.3		102,199,790
Difference Between Expected and Actual Experience - 2017	8.3	207,898,332	
		441,116,389	115,381,203
Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments - 2014	5	(435,309,142)	
Net Difference Between Projected and Actual			
Investment Earnings on Pension Plan Investments - 2015 Net Difference Between Projected and Actual	5	385,284,122	
Investment Earnings on Pension Plan Investments - 2016 Net Difference Between Projected and Actual	5	1,295,565,574	
Investment Earnings on Pension Plan Investments - 2017	5	(904,033,050)	
		341,507,504	
		\$ 14,160,879,257	\$ 11,800,239,661

(Continued)

NOTE 8. PENSION PLANS (Cont'd)

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

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

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
2018	\$ 740,341,056
2019	1,175,650,200
2020	983,008,137
2021	551,152,948
2022	624,850,883
Thereafter	(1,714,363,628)
	\$ 2,360,639,596

Actuarial Assumptions

The total pension liability for the June 30, 2017 measurement date was determined by an actuarial valuation as of July 1, 2016 which was rolled forward to June 30, 2017. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

Inflation Rate 2.25%
Salary Increases:
2012-2021 Varies based on experience
Thereafter Varies based on experience
Investment Rate of Return 7.00%

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

The actuarial assumptions used in the July 1, 2016 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, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected_returns, net of pension plan investment expense and inflation) are developed for each major asset class.

NOTE 8. PENSION PLANS (Cont'd)

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

Long Term Expected Rate of Return (Cont'd)

These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in TPAF's target asset allocation as of June 30, 2017 are summarized in the following table:

	Target	Expected Real
Asset Class	Allocation	Rate of Return
Absolute Return/Risk Mitigation	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
Public High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge Funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Asset	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
U.S. Equity	30.00%	8.19%
Non-U.S. Developed Market Equit	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 4.25% as of June 30, 2017. 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 3.58% as of June 30, 2017 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 contributions rate in the most recent fiscal year. The State contributed 40% 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 2036. Therefore, the long-term expected rate of return on pension plan investments was applied to projected benefit payments through 2036, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

NOTE 8. PENSION PLANS (Cont'd)

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

Sensitivity of the State's Proportionate Share of the Net Pension Liability Associated with the District 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, 2017 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:

	June 30, 2017		
	1%	Current	1%
	Decrease	Discount Rate	Increase
	(3.25%)	(4.25%)	(5.25%)
Total Net Pension Liability	\$ 415,257,686	\$ 349,534,277	\$ 295,392,588

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 \$33,029 for the fiscal year ended June 30, 2018. Employee contributions to DCRP amounted to \$88,770 for the fiscal year ended June 30, 2018.

NOTE 9. EMERGENCY RESRVE ACCOUNT

An emergency reserve account was established by the Township of Union School District in the amount of \$250,000 in the 2007-2008 school year for the accumulation of funds for use as emergency expenditures in subsequent fiscal years. The emergency reserve account is maintained in the general fund and its activity included in the general fund annual budget.

The emergency reserve is used to accumulate funds in accordance with N.J.S.A. 18A:F-41c(1) to finance unanticipated general fund expenditures required for a thorough and efficient education. Unanticipated means reasonably unforeseeable and shall not include additional costs caused by poor planning.

NOTE 9. EMERGENCY RESRVE ACCOUNT (Cont'd)

The maximum balance permitted at any time in this reserve is the greater of \$250,000 or 1% of the general fund budget not to exceed one million dollars. Deposits may be made to the emergency reserve account by board resolution at year end of any unanticipated revenue or unexpended line item appropriation or both. The State Department of Education has defined year end for the purpose of depositing surplus into reserve accounts as an amount approved by the board of education between June 1st and June 30th.

Withdrawals from the reserve require the approval of the Commissioner unless the withdrawal is necessary to meet an increase in total health care costs in excess of four precent or the withdrawal is included in the original budget certified for taxes to finance school security improvements pursuant to N.J.S.A. 18A:7G-6(c)1.

The activity of the emergency reserve for the July 1, 2017 to June 30, 2018 fiscal year is as follows:

Beginning Balance, July 1, 2017	\$ 1,000,000
Less: Board Approved Withdrawals	(275,000)
Ending Balance, June 30, 2018	\$ 725,000

NOTE 10. 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 Statement No. 75, 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 paragraph 4 of GASB Statement 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. 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.

(Continued)

NOTE 10. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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.

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.

Employees Covered by Benefit Terms

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

Actuarial Assumptions and Other Inputs

Inflation Rate

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.

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

2.50%

(Continued)

NOTE 10. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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 actuarial assumptions used in the June 30, 2016 valuation were based on the results of actuarial experience studies for the periods July 1, 2012 - June 30, 2015, July 1, 2010 - June 30, 2013, and July 1, 2011 - June 30, 2014 for TPAF, PFRS and PERS, respectively.

Health Care Trend Assumptions

For pre-Medicare preferred provider organization (PPO) medical benefits, this amount initially is 5.9% and decreases to a 5.0% long term trend rate after nine 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 5.9% and decreases to a 5.0% long term rate after nine years. For prescription drug benefits, the initial trend rate is 10.5% and decreases to a 5.0% long term rate after eight 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 rate for June 30, 2017 and 2016 was 3.58% and 2.85%, respectively. 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.

Changes in the State's Total OPEB Liability

	Total OPEB Liability
Balance at June 30, 2016	\$57,831,784,184
Changes for Year: Service Cost Interest on the Total OPEB Liability Changes of Assumptions Gross Benefit Payments by the State Contributions from Members	2,391,878,884 1,699,441,736 (7,086,599,129) (1,242,412,566) 45,748,749
Net Changes	(4,191,942,326)
Balance at June 30, 2017	\$53,639,841,858

NOTE 10. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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, 2017 and 2016, respectively, 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, 2017		
	At 1%	At	At 1%
	Decrease	Discount Rate	Increase
	(2.58%)	(3.58%)	(4.58%)
Total OPEB Liability Attributable to the District	\$ 304,244,588	\$ 256,298,313	\$ 218,266,872
	June 30, 2016		
	At 1%	At	At 1%
	Decrease	Discount Rate	Increase
	(1.85%)	(2.85%)	(3.85%)
Total OPEB Liability Attributable to the District	\$ 330,812,633	\$ 276,132,530	\$ 233,092,281

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

The following presents the total nonemployer OPEB Liability attributable to the District as of June 30, 2017 and 2016, respectively, 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, 2017		
	1%	Healthcare	1%
	Decrease	Cost Trend Rate	Increase
Total OPEB Liability Attributable to the District	\$ 210,780,586	\$ 256,298,313	\$ 316,745,319
	June 30, 2016		
	1%	Healthcare	1%
	Decrease	Cost Trend Rate	Increase
Total OPEB Liability Attributable to the District	\$ 226,574,429	\$ 276,132,530	\$ 342,386,989

NOTE 10. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

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

For the fiscal year ended June 30, 2018 the District recognized OPEB expense of \$16,835,115 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 Statement 75, in which there is a special funding situation.

In accordance with GASB Statement 75, 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, 2017 the State had deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources
Assumption Changes Contributions Made in Fiscal Year Ending 2018 After		\$	(6,343,769,032)
June 30, 2017 Measurement Date	\$ 1,190,373,24	2	
,	\$ 1,190,373,24	2 \$	(6,343,769,032)

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	\$ (742,830,097)
2019	(742,830,097)
2020	(742,830,097)
2021	(742,830,097)
2022	(742,830,097)
Thereafter	(2,629,618,547)
	\$ (6,343,769,032)

NOTE 11. 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.

(Continued)

NOTE 11. RISK MANAGEMENT (Cont'd)

Property- Liability and Health Benefits Insurance

The District maintains commercial insurance coverage for property, liability and surety bonds. A complete schedule of insurance coverage can be found on Exhibit J-20 in the Statistical section of this Comprehensive Annual Financial Report. Health benefits insurance coverage is provided to employees through Horizon Blue Cross/Blue Shield.

The Township of Union School District is a member of the New Jersey Schools Insurance Group (the "Group"). This public entity risk management pool provides general liability, property and 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 management pool that is an insured and self-administered group of school boards 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.

Selected, summarized financial information for the Group as of June 30, 2017 is as follows:

	1	New Jersey		
	Sch	Schools Insurance		
		Group		
Total Assets	\$	328,772,862		
Net Position	\$	78,662,630		
Total Revenue	\$	\$ 131,811,793		
Total Expenses	\$	121,371,527		
Change in Net Position	\$	10,440,266		
Members Dividends	\$	-0-		

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

New Jersey Schools Insurance Group 6000 Midlantic Drive Mount Laurel, NJ 08054

Phone: (609) 386-6060 Fax: (609) 386-8877

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

(Continued)

NOTE 11. RISK MANAGEMENT (Cont'd)

New Jersey Unemployment Compensation Insurance (Cont'd)

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, interest earned, employee contributions, 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.

Fiscal Year	Interest Earned	Employee Contributions	Amount Reimbursed	Ending Balance
2017-2018	\$ 6,179	\$ 124,624	\$ 79,070	\$ 1,518,814
2016-2017	6,100	124,752	60,268	1,467,081
2015-2016	8,777	117,735	111,975	1,396,497

NOTE 12. 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 13. INTERFUNDS PAYABLE AND RECEIVABLE

The District had the following interfunds payable or receivable on their various balance sheets as of June 30, 2018:

Interfund Receivable		Interfund Payable	
\$	308,857		
		\$	162,723
			146,134
			228,412
	228,412		
\$	537,269		537,269
	\$	Receivable \$ 308,857 228,412	Receivable 1 308,857 \$ \$

The Capital Projects Fund owes \$146,134 to the General Fund – Capital Reserve Account for the remaining balance of completed projects at June 30, 2018. The interfund between the Payroll Agency Account and the Unemployment Compensation Trust Fund is a prior year interfund for unemployment withholdings that will be cleared after June 30, 2018. The interfund between the General Fund and the Special Revenue Fund represents funds advanced to the Special Revenue Fund as a result of the delay in the receipt of grant funds due to the reimbursement basis of the federal grants.

(Continued)

NOTE 14. 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:

VALIC Equivest Lincoln Investment MetLife Citistreet MetLife Prudential Disability LSW

NOTE 15. 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 school district on a predetermined, agreed-upon schedule.

NOTE 16. COMMITMENTS AND CONTINGENT LIABILITIES

Grant Programs

The School District participates in federal and state 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.

Litigation

The District is periodically involved in claims and 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.

Arbitrage

The District may have a liability for arbitrage payable to the federal government relative to its school bonds. The amount of liability at June 30, 2018, if any, is unknown.

NOTE 16. COMMITMENTS AND CONTINGENT LIABILITIES (Cont'd)

Encumbrances

At June 30, 2018, there were encumbrances as detailed below in the governmental funds.

		;	Special Capital				Total			
General		R	levenue	I	Projects	Governmental				
Fund		Fund			Fund	Activities				
\$	865,930	\$	167,995	\$	175,388	_\$_	1,209,313			

On the District's Governmental Funds Balance sheet as of June 30, 2018 \$-0- is assigned for year-end encumbrances in the Special Revenue Fund, which is \$167,995 less than on a budgetary basis. On the GAAP basis, encumbrances are not recognized and are reflected as either a reduction in grants receivables or an increase in unearned revenue. In the Capital Projects Fund \$175,388 of year-end encumbrances on a budgetary basis are included in the \$428,768 committed fund balance at June 30, 2018.

NOTE 17. MAINTENANCE RESERVE ACCOUNT

A maintenance reserve account in the amount of \$250,000 was established by the Township of Union School District in the 2007-08 fiscal year. The funds for the establishment of this reserve were withdrawn from unassigned general fund balance. 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 activity of the maintenance reserve for the July 1, 2017 to June 30, 2018 fiscal year is as follows:

Beginning Balance, July 1, 2017	 450,000
Ending Balance, June 30, 2018	\$ 450,000

NOTE 18. ACCOUNTS PAYABLE

Payables as of June 30, 2018 were:

				District Contri-			
	Governr	mental Funds	Total	bution Subsequent	Total		
	General	eneral Special Revenue		to the Measur-	Governmental		
	Fund	Fund	Funds	ment Date	Activites		
Vendors	\$ 962,526	\$ 53,489	\$ 1,016,015		\$ 1,016,015		
State		54,273	54,273	\$ 1,901,639	1,955,912		
Total	\$ 962,526	\$ 107,762	\$ 1,070,288	\$ 1,901,639	\$ 2,971,927		

NOTE 19. TAX ABATEMENT

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

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

The Township of Union recognized revenue in the amount of \$412,962 from two payment in lieu of taxes ("PILOT") agreements. The taxes which would have been paid on these properties for 2017 without the abatement would have been \$2,045,941 of which \$919,675 would have been for the local school tax.

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES

TOWNSHIP OF UNION SCHOOL DISRTICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST FOUR FISCAL YEARS

LAST FOUR FISCAL YEARS
UNAUDITED

	Fiscal Year Ending June 30,												
District's proportion of the net pension liability		2015		2016		2017		2018					
		1727768320%	0.	1861144362%	0.	2047483398%	0.2011942685%						
District's proportionate share of the net pension liability	\$	33,019,459	\$	41,778,961	\$	60,640,585	\$	46,834,809					
District's covered employee payroll	\$	11,766,218	\$	12,413,608	\$	13,144,042	\$	13,558,570					
District's proportionate share of the net pension liability as a percentage of its covered employee payroll		280.63%		336.56%		461.35%		345.43%					
Plan fiduciary net position as a percentage of the total pension liability		48.72%		52.08%		40.13%		48.10%					

TOWNSHIP OF UNION SCHOOL DISRTICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF DISTRICT CONTRIBUTIONS PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST FOUR FISCAL YEARS UNAUDITED

			Fiscal Year I	Endir	g June 30,	
		2015	2016		2017	2018
Contractually required contribution	\$	1,524,071	\$ 1,600,845	\$	1,865,776	\$ 1,966,877
Contributions in relation to the contractually required contribution		(1,524,071)	 (1,600,845)	***********	(1,865,776)	 (1,966,877)
Contribution deficiency/(excess)	\$	-0-	 -0-		-0-	\$ -0-
District's covered employee payroll	\$	11,083,954	\$ 11,766,218	\$	12,413,608	\$ 13,144,042
Contributions as a percentage of covered employee payroll		13.75%	13.61%		15.03%	14.96%

TOWNSHIP OF UNION SCHOOL DISRTICT 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 FOUR FISCAL YEARS
UNAUDITED

		Fiscal Yea	r End	ing June 30,		
	2015	2016		2017	_	2018
State's proportion of the net pension liability attributable to the District	0.4993965717%	0.5121144212%		0.5273323977%		0.5184152835%
State's proportionate share of the net pension liability attributable to the District	\$ 266,911,214	\$ 323,678,183	\$	414,833,252	\$	349,534,277
District's covered employee payroll	50,438,662.00	52,609,495.00		55,743,331.00		56,538,225.00
State proportionate share of the net pension liability attributable to the District as a percentage of its covered employee payroll	529,18%	615.25%		744.18%		618.23%
Plan fiduciary net position as a percentage of the total pension liability	33.76%	33.64%		22.33%		25.41%

TOWNSHIP OF UNION SCHOOL DISRTICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF STATE CONTRIBUTIONS TEACHERS' PENSION AND ANNUITY FUND LAST FOUR FISCAL YEARS UNAUDITED

		Fiscal Year Ending June 30,										
	2015	2016	2017		2018							
Contractually required contribution	\$ 14,362,329	\$ 19,763,467	\$ 31,168,946	\$	24,213,965							
Contributions in relation to the contractually required contribution	(2,768,678)	(4,222,028)	(5,627,263)		(5,174,043)							
Contribution deficiency/(excess)	\$ 11,593,651	\$ 15,541,439	\$ 25,541,683		19,039,922							
District's covered employee payroll	\$ 50,438,662	\$ 52,609,495	\$ 55,743,331	\$	56,538,225							
Contributions as a percentage of covered employee payroll	28.47%	37.57%	55.92%		42.83%							

TOWNSHIP OF UNION SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF CHANGES IN THE STATE'S TOTAL OPEB LIABILITY AND RELATED RATIOS LAST TWO FISCAL YEARS UNAUDITED

		Fiscal Years Ending						
	June 30, 2016			June 30, 2017				
Total OPEB Liability								
Service Cost	\$	1,723,999,319	\$	2,391,878,884				
Interest Cost		1,823,643,792		1,699,441,736				
Changes in Assumptions		8,611,513,521 46,273,747		(7,086,599,129) 45,748,749				
Member Contributions		(1,223,298,019)		(1,242,412,566)				
Gross Benefit Payments		(1,223,296,019)		(1,242,412,500)				
Net Change in Total OPEB Liability		10,982,132,360		(4,191,942,326)				
Total OPEB Liability - Beginning		46,849,651,824		57,831,784,184				
Total OPEB Liability - Ending		57,831,784,184	\$	53,639,841,858				
State's Covered Employee Payroll *	\$	13,493,400,208	\$	13,493,400,208				
Total OPEB Liability as a Percentage of Covered Employee Payroll		429%		398%				

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

TOWNSHIP OF UNION SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (UNAUDITED)

A. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

Benefit Changes

There were none.

Changes of Actuarial Assumptions

The discount rate changed from 3.98% as of June 30, 2016 to 5.00% as of June 30, 2017. The municipal bond rate changed from 2.85% to 3.58%. The long-term expected rate of return on pension plan investments changed from 7.65% to 7.00%.

The inflation rate changed from 3.08% as of June 30, 2016 to 2.25% as of June 30, 2017.

B.TEACHERS' PENSION AND ANNUITY FUND

Benefit Changes

There were none.

Changes of Actuarial Assumptions

The discount rate changed from 3.22% as of June 30, 2016 to 4.25% as of June 30, 2017. The municipal bond rate changed from 2.85% to 3.58%. The long-term expected rate of return on pension plan investments changed from 7.65% to 7.00%.

The inflation rate changed from 2.50% as of June 30, 2016 to 2.25% as of June 30, 2017.

C. STATE HEALTH BENEFIT LOCAL EDUCATION RETIRED EMPLOYEES OPEB PLAN

Benefit Changes

There were none.

Changes of Actuarial Assumptions

The discount rate changed from 2.85% as of June 30, 2016 to 3.58% as of June 30, 2017.

BUDGETARY COMPARISON SCHEDULES

FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (UNAUDITED)

DEVENIJES.		Original Budget	Budget Transfers		Final Budget	Actual		Variance Final to Actual	
REVENUES:									
Local Sources:				_		_			
Local Tax Levy	\$	87,700,754		\$	87,700,754	\$	87,700,754		
Tuition from Individuals		100,000			100,000		91,000	\$	(9,000)
Tuition from LEAs Within State							100,385		100,385
Transp Fees from, Individuals							13,854		13,854
Rents and Royalties							39,997		39,997
Miscellaneous		87,064			87,064		511,836		424,772
Total - Local Sources		87,887,818		_	87,887,818		88,457,826		570,008
State Sources:									
Equalization Aid		25,765,094			25,765,094		25,765,094		
Transportation Aid		306,590			306,590		306,590		
Special Education Aid		4,600,487			4,600,487		4,600,487		
Security Aid		395,293			395,293		395,293		
Additional Adjustment Aid		1			1		1		
PARCC Readiness Aid		73,510			73,510		73,510		
Per Pupil Growth Aid		73,510			73,510		73,510		
Professional Learning Community Aid		71,770			71,770		71,770		
Extraordinary Aid		900,000			900,000		1,748,279		848,279
Nonpublic Transportation Aid		,			,		141,954		141,954
TPAF Pension Contributions (On-Behalf - Non-Budgeted)							7,821,061		7,821,061
TPAF Non-Contributory Insurance (On-Behalf - Non-Budgeted)							189,798		189,798
TPAF Long-Term Disability Insurance (On-Behalf - Non-Budgeted)							14,879		14,879
On-Behalf TPAF Post Retirement Medical Benefits (non-budgeted)							5,174,043		5,174,043
TPAF Social Security (Reimbursed - Non-Budgeted)							4,076,206		4,076,206
Total State Sources		32,186,255			32,186,255		50,452,475		18,266,220
Federal Sources:									
Medicaid Reimbursement		108,329		_	108,329		191,740		83,411
Total Federal Sources		108,329			108,329		191,740		83,411
TOTAL REVENUES		120,182,402			120,182,402		139,102,041		18,919,639

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual	
EXPENDITURES:						
CURRENT EXPENSE:						
Regular Programs - Instruction:						
Preschool - Salaries of Teachers	\$ 570,186	\$ (121,835)	\$ 448,351	\$ 448,351		
Kindergarten - Salaries of Teachers	1,756,049	(19,021)	1,737,028	1,737,028		
Grades 1-5 - Salaries of Teachers	12,773,443	376,280	13,149,723	13,149,723		
Grades 6-8 - Salaries of Teachers	8,506,056	121,300	8,627,356	8,627,356		
Grades 9-12 - Salaries of Teachers	11,702,327	(126,482)	11,575,845	11,575,845		
Regular Programs - Home Instruction:	255 500	(00.000)	274 100	274 100		
Salaries of Teachers	357,500	(83,302)	274,198	274,198	e 10.124	
Purchased Professional - Educational Services	93,605	(25,987)	67,618	57,484	\$ 10,134	
Regular Programs - Undistributed Instruction:	709.561	20.007	740 450	740 450		
Other Salaries for Instruction	708,561	39,897	748,458	748,458		
Purchased Professional - Technical Services	7,000	(2,600)	4,400	4,400	50 044	
Other Purchased Services (400-500 series)	1,273,823	(332,212)	941,611	889,567	52,044	
General Supplies	1,248,500	(448,842)	799,658	780,378	19,280	
Textbooks	831,312	(336,803)	494,509	494,441	68	
Total Regular Programs - Instruction	39,828,362	(959,607)	38,868,755	38,787,229	81,526	
Special Education Instruction:						
Cognitive - Moderate:						
Salaries of Teachers	113,155	(58,883)	54,272	54,272		
Other Salaries for Instruction	23,805	(7,646)	16,159	16,159		
General Supplies	2,750	(1,250)	1,500	886	614	
Textbooks	250	(250)				
Total Cognitive - Moderate	139,960	(68,029)	71,931	71,317	614	
Learning and or Language Disabilities:						
Salaries of Teachers	654,315	7,075	661,390	661,390		
Other Salaries for Instruction	33,037	16,907	49,944	49,944		
	*	· · · · · · · · · · · · · · · · · · ·	3,210	2,991	219	
General Supplies	4,750	(1,540)	3,210	2,991	219	
Textbooks	250	(250)				
Total Learning and or Language Disabilities	692,352	22,192	714,544	714,325	219	

TOWNSHIP OF UNION SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Original	Budget	Final		Variance
	Budget	Transfers	Budget	Actual	Final to Actual
EXPENDITURES:					
Behavioral Disabilities:					
Salaries of Teachers	\$ 344,567	\$ (86,078)	\$ 258,489	\$ 258,489	
Other Salaries for Instruction	91,385	(10,674)	80,711	80,711	
General Supplies	1,250	(612)	638	638	
Total Behavioral Disabilities	437,202	(97,364)	339,838	339,838	
Multiple Disabilities:					
Salaries of Teachers	244,135	36,615	280,750	280,750	
Other Salaries for Instruction	27,624	2,655	30,279	30,279	
General Supplies	4,250	(620)	3,630	3,223	\$ 407
Total Multiple Disabilities	276,009	38,650	314,659	314,252	407
Resource Room/Resource Center:					
Salaries of Teachers	7,233,827	240,792	7,474,619	7,474,619	
Other Salaries for Instruction	224,981	(136,523)	88,458	88,458	
General Supplies	6,250	(1,619)	4,631	2,553	2,078
Textbooks	500	(500)			
Total Resource Room/Resource Center	7,465,558	102,150	7,567,708	7,565,630	2,078

FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (UNAUDITED)

EXPENDITURES: CURRENT EXPENSE:		Original Budget		Budget Transfers		Final Budget		Actual		Variance Final to Actual	
Autistic: Salaries of Teachers Other Salaries for Instruction General Supplies	\$	439,495 50,565 30,250	\$	57,445 (47,582) (428)	\$	496,940 2,983 29,822	\$	496,940 2,983 29,330	\$	492	
Total Autistic		520,310		9,435		529,745		529,253		492	
Preschool Disabled - Part-time: Salaries of Teachers Other Salaries for Instruction General Supplies		284,277 68,473 2,000		(190,414) 48,177 (647)		93,863 116,650 1,353		93,863 116,650 1,353			
Total Preschool Handicapped - Part-time		354,750		(142,884)		211,866		211,866			
Preschool Disabled - Full-time: Salaries of Teachers Other Salaries for Instruction General Supplies Total Preschool Handicapped - Full-time:		134,856 83,058 501 218,415		122,013 (3,460) (213) 118,340		256,869 79,598 288 336,755		256,869 79,598 288 336,755			
Total Special Education Instruction		10,104,556		(17,510)		10,087,046		10,083,236		3,810	
Basic Skills/Remedial - Instruction: Salaries of Teachers		2,108,930		388,897		2,497,827		2,497,827			
Total Basic Skills/Remedial - Instruction	•	2,108,930		388,897		2,497,827		2,497,827			
Bilingual Education - Instruction: Salaries of Teachers		727,405		49,875		777,280		777,280			
Total Bilingual Education - Instruction		727,405		49,875		777,280		777,280			

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Orig Bud		Budg Transi	-		inal ıdget		Actual		riance o Actual
EXPENDITURES:		<u> </u>								
CURRENT EXPENSE:										
Vocational Programs-Local-Instruction										
Other Purchased Serv. (400-500 series)	\$	3,000	\$	(1,365)	\$	1,635	\$	1,635		
General Supplies		18,040		(9,918)		8,122		8,122		
Total Vocational Programs-Local-Instruction		21,040	(11,283)		9,757		9,757		-
School-Sponsored Cocurricular Activities - Instruction:										
Salaries		195,470		20,049)		175,421		175,421		
Supplies and Materials		3,500		(1,594)		1,906		1,906	Φ.	1.65
Other Objects		33,822	((19,043)		14,779	-	14,612	\$	167
Total School-Sponsored Cocurricular Activities - Instruction		232,792	((40,686)		192,106		191,939		167
School-Sponsored Cocurricular Athletics - Instruction:										
Salaries		665,725		(18,068)		647,657		647,657		
Other Purchased Services (300-500 series)		143,940	((22,023)		121,917		114,361		7,556
Supplies and Materials		126,510		(4,527)		121,983		121,942		41
Other Objects		21,650		(5,634)		16,016		16,016		
Total School-Sponsored Cocurricular Athletics - Instruction		957,825	((50,252)		907,573		899,976		7,597
Before/After School Programs - Instruction										
Salaries of Teachers		117,572	((69,742)		47,830		47,830		
Other Purchased Services (400-500 series)				17,520		17,520		17,520		
General Supplies		22,739		(18,697)		4,042		4,042		
Before/After School Programs - Instruction		140,311		(70,919)		69,392		69,392		
Total Instruction	54,	,121,221	(7	711,485)	5	3,409,736		53,316,636		93,100

FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (UNAUDITED)

	Original Budget		Budget Transfers	Fina Budg			Actual		ariance I to Actual
EXPENDITURES:						***************************************		-	
CURRENT EXPENSE:									
Undistributed Expenditures:									
Instruction:									
Tuition to Other LEAs Within the State - Regular	\$ 38,940) §	\$ 59,302	\$	98,242	\$	98,242		
Tuition to Other LEAs Within the State - Special	5,222,622	!	(1,397,122)	3,82	25,500		3,811,982	\$	13,518
Tuition to County Vocational School District - Regular	672,500)	15,150	68	37,650		687,650		
Tuition to County Vocational School District - Special	100,000)	(79,200)		20,800		20,800		
Tuition to County Special Services and Day School	90,000)	(46,701)	4	13,299		14,045		29,254
Tuition to Private Schools for the Handicapped - Within State	4,021,733	j	1,703,547	5,72	25,282		5,725,282		
Tuition to Private Schools for the Handicapped and Other LEA O/S State	171,300)	(96,476)	,	74,824		74,824		
Tuition to Other			361,563	30	51,563		361,563		
Total Undistributed Expenditures - Instruction:	10,317,09	<u>′ </u>	520,063	10,83	37,160		10,794,388		42,772
Attendance & Social Work:									
Salaries	182,08	Į	26,330	20	08,414		208,414		
Other Purchased Services	118,90)	(4,100)	1	14,800		114,800		
Other Objects	72)	(720)						
Total Attendance & Social Work	301,70		21,510	32	23,214		323,214		
Health Services:									
Salaries	915,17	i	(7,501)	9	07,670		907,670		
Purchased Professional and Technical Services	68,48		(11,470)		57,017		53,017		4,000
Supplies and Materials	20,88		(4,182)		16,703		14,051		2,652
Total Health Services	1,004,54	3	(23,153)	9	81,390		974,738		6,652

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
EXPENDITURES:					
CURRENT EXPENSE:					
Speech, OT, PT and Related Services:					
Salaries of Other Professional Staff	\$ 1,463,031	\$ 14,266	\$ 1,477,297	\$ 1,477,297	
Purchased Professional - Educational Services	444,161	1,134,589	1,578,750	1,511,148	\$ 67,602
Supplies and Materials	43,047	(9,585)	33,462	31,091	2,371
Total Speech, OT, PT and Related Services	1,950,239	1,139,270	3,089,509	3,019,536	69,973
Other Support Services - Students - Extra Services:					
Salaries	1,909,410	718,912	2,628,322	2,628,322	
Total Other Support Services - Students - Extra Services	1,909,410	718,912	2,628,322	2,628,322	
Guidance:					
Salaries of Other Professional Staff	1,895,553	(33,395)	1,862,158	1,862,158	
Salaries of Secretarial and Clerical Assistants	262,536	7,054	269,590	269,590	
Supplies and Materials	900	(416)	484	484	
Other Objects	7,307	(1,466)	5,841	5,841	
Total Guidance	2,166,296	(28,223)	2,138,073	2,138,073	
Child Study Team:					
Salaries of Other Professional Staff	2,710,935	(77,020)	2,633,915	2,633,915	
Salaries of Secretarial and Clerical Assistants	279,748	(30,907)	248,841	248,841	
Purchased Professional - Educational Services	96,186	51,755	147,941	106,015	41,926
Other Purchased Services (400-500 series)	3,000	(669)	2,331	2,331	
Other Objects	2,000	(660)	1,340	1,340	
Total Child Study Team	3,091,869	(57,501)	3,034,368	2,992,442	41,926

TOWNSHIP OF UNION SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE - BUDGETARY BASIS GENERAL FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Original Budget		Budget Fransfers	Final Budget		Actual	ariance to Actual
EXPENDITURES:				 	-		
CURRENT EXPENSE:							
Improvement of Instructional Services:							
Salaries of Supervisor of Instruction	\$ 1,507,93	0 \$	(117,424)	\$ 1,390,506	\$	1,390,505	\$ 1
Salaries of Other Professional Staff	67,40	0	(40,730)	26,670		26,670	
Salaries of Secretarial and Clerical Assistants	274,25	1	372	274,623		274,623	
Other Purchased Services (400-500 series)	5,00	0	(5,000)				
Supplies and Materials	112,30	0	(25,810)	86,490		83,016	3,474
Other Objects	10,02	7	(2,591)	 7,436		7,436	
Total Improvement of Instructional Services	1,976,90	8	(191,183)	 1,785,725		1,782,250	 3,475
Educational Media Services/School Library:							
Salaries	962,85	5	(23,860)	938,995		938,995	
Supplies and Materials	91,98	3	(19,697)	72,286		72,018	268
Other Objects	14,50	0	(1,061)	 13,439		13,439	
Total Educational Media Services/School Library	1,069,33	8	(44,618)	 1,024,720		1,024,452	 268
Instructional Staff Training Services:							
Salaries of Other Professional Staff	34,14	.7	(27,727)	6,420		6,420	
Purchased Professional - Educational Services	64,39	2	2,999	67,391		59,060	8,331
Other Purchased Services (400-500 series)	32,25	1	(19,143)	13,108		13,108	· ·
Total Instructional Staff Training Services	130,79	0	(43,871)	86,919		78,588	 8,331

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Original Budget	Budget Transfers	Final Budget	Actual	ariance of to Actual
EXPENDITURES:					
CURRENT EXPENSE:					
Support Services - General Administration:					
Salaries	\$ 828,172	\$ (1,082)	\$ 827,090	\$ 827,090	
Salaries of Attorneys	4,700		4,700	4,700	
Legal Services	200,000	70,887	270,887	252,051	\$ 18,836
Audit Fees	59,000	(1,375)	57,625	57,625	
Architectural/Engineering Services	98,859	36,337	135,196	112,786	22,410
Other Purchased Professional Services	7,000	(5,755)	1,245	1,245	
Purchased Technical Services	2,000	(73)	1,927	1,888	39
Communications/Telephone	337,039	37,290	374,329	369,819	4,510
Miscellaneous Purchased Services (400-500 series) Other than 530 & 585	577,262	(7,992)	569,270	560,254	9,016
Supplies and Materials	54,412	(27,727)	26,685	24,433	2,252
BOE In-House Training/Meeting Supplies	6,000	(3,000)	3,000	1,200	1,800
Judgements Against the School District	25,000	217	25,217	14,549	10,668
Miscellaneous Expenditures	72,775	(66,857)	5,918	5,918	
Board of Education Dues and Fees	35,199	 (7,980)	 27,219	 27,218	1
Total Support Services - General Administration	 2,307,418	 22,890	 2,330,308	 2,260,776	 69,531
Support Services - School Administration:					
Salaries of Principals/Assistant Principals	2,629,800	(70,135)	2,559,665	2,559,664	1
Salaries of Other Professional Staff	452,483		452,483	452,483	
Salaries of Secretarial and Clerical Assistants	1,219,603	9,491	1,229,094	1,229,094	
Other Salaries	54,962	(6,516)	48,446	48,446	
Purchased and Technical Services	5,000	(2,865)	2,135	2,135	
Other Purchased Services (400-500 series)	10,336	3,074	13,410	13,410	
Supplies and Materials	105,675	(27,911)	77,764	47,105	30,659
Other Objects	 180,625	 (88,152)	 92,473	 81,777	 10,696
Total Support Services - School Administration	 4,658,484	 (183,014)	4,475,470	 4,434,114	 41,356

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Original Budget	Budget ransfers	Final Budget		Actual	√ariance al to Actual
EXPENDITURES:				 			
CURRENT EXPENSE:							
Central Services:							
Salaries	\$	994,008	\$ 59,573	\$ 1,053,581	\$	1,053,581	
Purchased Professional - Services		120,253	(7,188)	113,065		107,776	\$ 5,289
Miscellaneous Purchased Services (400-500 series)		13,000	(4,703)	8,297		8,297	
Supplies and Materials		26,000	(9,770)	16,230		16,217	13
Miscellaneous Expenditures		14,650	 (8,178)	6,472		6,472	
Total Central Services		1,167,911	 29,734	 1,197,645		1,192,343	 5,302
Administration Information Technology:							
Salaries		569,222	70,449	639,671		639,671	
Purchased Technical Services		218,415	13,366	231,781		206,622	25,159
Supplies and Materials		154,302	5,694	 159,996		159,994	 2
Total Administration Information Technology		941,939	 89,509	 1,031,448		1,006,287	 25,161
Required Maintenance of School Facilities:							
Salaries		1,097,733	(96,778)	1,000,955		1,000,948	7
Cleaning, Repair and Maintenance Services		633,981	(125,584)	508,397		405,434	102,963
General Supplies		292,725	55,580	348,305		332,878	15,427
Other Objects	-	87,880	 (13,933)	 73,947	-	69,425	 4,522
Total Required Maintenance of School Facilities		2,112,319	 (180,715)	 1,931,604		1,808,685	 122,919

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Original Budget	Budget Transfers		Final Budget Actual		Actual	Variance Final to Actua	
EXPENDITURES:									
CURRENT EXPENSE:									
Custodial Services:			(0.5.000)	•	2.426.265	•	2.426.266	\$	1
Salaries	\$	3,511,399	\$ (85,032)	\$	3,426,367	\$	3,426,366	Þ	18
Salaries of Non-Instructional Aides		353,900	(35,777)		318,123		318,105		10
Purchased Professional and Technical Services		26,000	(10,926)		15,074		15,074		
Cleaning, Repair and Maintenance Services		182,000	(35,410)		146,590		146,590		22
Other Purchased Property Services		116,622	6,069		122,691		122,669		
General Supplies		306,079	16,919		322,998		286,684		36,314
Energy (Electricity)		1,243,550	(173,515)		1,070,035		1,070,035		
Energy (Natural Gas)		693,000	 (166,873)		526,127		526,127		
Total Custodial Services		6,432,550	(484,545)		5,948,005		5,911,650		36,355
Care and Upkeep of Grounds:									
Salaries		374,101	(15,386)		358,715		358,715		
Cleaning, Repair and Maintenance Services		41,000	(31,780)		9,220		9,220		
General Supplies		49,480	 5,991		55,471		46,952		8,519
Total Care and Upkeep of Grounds	****	464,581	 (41,175)		423,406		414,887		8,519
Security:									
Salaries		1,178,559	(39,449)		1,139,110		1,139,110		
Purchased Prof. and Tech Services		104,684	53,725		158,409		126,341		32,068
Cleaning, Repair and Maintenance Services			95,392		95,392		95,391		1
General Supplies		3,800	7,207		11,007		9,888		1,119
Other Objects		10,700	 (2,164)		8,536		8,536		
Total Security		1,297,743	 114,711		1,412,454		1,379,266		33,188

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Original Budget	Budget Transfers		Final Budget			Variance Final to Actual	
EXPENDITURES:							•	
CURRENT EXPENSE:								
Student Transportation Services:								
Salaries of Non-Instructional Aides	\$ 576,450	\$	(88,022)	\$ 488,428	\$	488,428		
Salaries for Pupil Transportation - Regular	1,648,562		(301,204)	1,347,358		1,347,358		
Salaries for Pupil Transportation - Other than								
Between Home and School	20,000		6,319	26,319		26,319		
Management Fee - ESC Transportation Program	126,200		15,295	141,495		139,701	\$	1,794
Purchased Professional and Technical Services	14,500		(8,951)	5,549		5,549		
Cleaning, Repair and Maintenance Services	108,363		(68,498)	39,865		30,282		9,583
Contracted Services:								
Aid in Lieu - Choice Students	25,188		(25,188)					
Aid in Lieu - Non Public Schools	288,094		41,268	329,362		270,491		58,871
Aid in Lieu - Charter School	19,000		2,942	21,942		3,961		17,981
Other than Between Home and School - Vendors	165,303		(53,590)	111,713		111,075		638
ESC Regular Students	313,260		23,584	336,844		322,405		14,439
ESC Special Education Students	2,400,000		1,211,211	3,611,211		3,572,406		38,805
General Supplies	43,245		(13,194)	30,051		25,431		4,620
Transportation Supplies	210,828		(17,355)	193,473		191,842		1,631
Other Objects	 3,300		(2,900)	 400		400		
Total Student Transportation Services	 5,962,293		721,717	 6,684,010		6,535,648		148,362
Unallocated Benefits:								
Social Security Contributions	1,635,000		51,485	1,686,485		1,652,194		34,291
Other Retirement Contributions - PERS	1,960,000		6,877	1,966,877		1,966,877		
Other Retirement Contributions - Regular	50,000		(16,971)	33,029		33,029		
Workmen's Compensation	750,000		(7,636)	742,364		737,881		4,483
Unemployment Compensation	20,000		(20,000)					
Health Benefits	17,350,000		245,473	17,595,473		17,591,703		3,770
Tuition Reimbursement	115,000		(13,884)	101,116		101,116		
Unused Vacation Payment to Term/Ret Staff	480,000		(123,148)	 356,852		356,852		
Total Unallocated Benefits	22,360,000		122,196	22,482,196		22,439,652		42,544

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

EXPENDITURES:	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
CURRENT EXPENSE: On-Behalf Contributions: On-behalf TPAF Pension Contributions (non-budgeted) On-behalf Non-Contributory Insurance (non-budgeted) On-behalf Long-Term Disability Insurance (non-budgeted) On-Behalf TPAF Post Retirement Medical Benefits (non-budgeted) Reimbursed TPAF Social Security Contributions (non-budgeted)				\$ 7,821,061 189,798 14,879 5,174,043 4,076,206	\$ (7,821,061) (189,798) (14,879) (5,174,043) (4,076,206)
Total On-Behalf Contributions				17,275,987	(17,275,987)
Total Personal Services - Employee Benefits	\$ 22,360,000	\$ 122,196	\$ 22,482,196	39,715,639	(17,233,443)
Total Undistributed Expenses	71,623,432	2,222,514	73,845,946	90,415,298	(16,569,353)
TOTAL CURRENT EXPENSE	125,744,653	1,511,029	127,255,682	143,731,934	(16,476,252)
CAPITAL OUTLAY					
Equipment:				2.140	1.17/
Instruction	3,325		3,325	2,149	1,176 579
Other Support Services - Students - Regular	19,567	(1,454)	18,113	17,534	
Other Support Services - Students - Special	5,000		5,000	3,236	1,764 8,270
School -Sponsored and Other Instructional Program	36,000	00.000	36,000	27,730 461,676	8,270
Administrative Information Technology	371,785	89,920	461,705	76,810	30,825
Required Maintenance for School Facilities	103,220	4,415	107,635 71,822	67,930	3,892
Custodial Services	95,822	(24,000)	82,395	77,736	4,659
Care and Upkeep of Grounds	82,395	(855)	67,645	77,730	67,645
Security	68,500 6,000	(633)	6,000	2,124	3,876
Non- Instructional Equipment	108,000	11,143	119,143	119,143	5,670
School Buses-Regular	108,000	11,143	117,143	117,143	
Regular Programs - Instruction:	6,500	(1,500)	5,000	4,988	12
Grades 1-5				·	
Total Equipment	906,114	77,669	983,783	861,056	122,727

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
EXPENDITURES:					
CAPITAL OUTLAY:					
Facilities Acquisition and Construction Services:					
Architectural/Engineering Services	\$ 574,573	\$ (263,577)	\$ 310,996	\$ 280,989	\$ 30,007
Assessment for Debt Service- SDA Funding	101,460		101,460	101,460	400.00
Construction Services	4,563,315	1,034,688	5,598,003	5,409,166	188,837
Total Facilities Acquisition and Construction Services	5,239,348	771,111	6,010,459	5,791,615	218,844
Assets Acquired Under Capital Leases (Non-budgeted):					(4.40.000)
Computers				448,000	(448,000)
				448,000	(448,000)
TOTAL CAPITAL OUTLAY	6,145,462	848,780	6,994,242	7,100,671	(106,429)
Transfer to Charter School	300,350	(300,350)			
Total Transfer to Charter School	300,350	(300,350)			
TOTAL EXPENDITURES	132,190,465	2,059,459	134,249,924	150,832,605	\$ (16,582,681)
Excess (Deficiency) of Revenues Over/(Under) Expenditures	(12,008,063)	(2,059,459)	(14,067,522)	(11,730,564)	2,336,958
Other Financing Sources/ (Uses): Transfer to Capital Projects Fund From Capital Outlay Transfer from Capital Projects Fund to Capital Reserve Capital Leases (Non-budgeted)		(385,700)	(385,700)	(385,700) 146,134 448,000	146,134 448,000
Total Other Financing Sources (Uses)		(385,700)	(385,700)	208,434	594,134

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Original Budget	Budget Transfers	Final Budget	Actual	Variance nal to Actual
Excess (Deficiency) of Revenues and Other Financing Sources Over (Under) Expenditures and Other Financial Uses	\$ (12,008,063)	\$ (2,445,159)	\$ (14,453,222)	\$ (11,522,130)	\$ 2,931,092
Fund Balance, July 1	21,154,407		21,154,407	21,154,407	
Fund Balance, June 30	\$ 9,146,344	 (2,445,159)	 6,701,185	 9,632,277	\$ 2,931,092
Recapitulation: Restricted Fund Balance: Capital Reserve				\$ 1,667,015	
Maintenance Reserve Emergency Reserve				450,000 725,000	
Excess Surplus - Designated for Subsequent Year's Expenditures Excess Surplus				1,455,646 808,567	
Assigned Fund Balance: Year-end Encumbrances				865,930	
Unassigned Fund Balance				 3,660,119 9,632,277	
Reconciliation to Governmental Fund Statement (GAAP): Last Two State Aid Payments not Recognized on GAAP Basis				 (3,134,143)	
Fund Balance per Governmental Funds GAAP				\$ 6,498,134	

TOWNSHIP OF UNION SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE SPECIAL REVENUE FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2018

(UNAUDITE	D)
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	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES:					e (54.353)
State Sources	\$ 406,727	\$ (1,078)	\$ 405,649	\$ 351,376	\$ (54,273)
Federal Sources	2,656,199	792,520	3,448,719	2,818,196	(630,523)
Local Sources		450,167	450,167	55,653	(394,514)
Total Revenues	3,062,926	1,241,609	4,304,535	3,225,225	(1,079,310)
EXPENDITURES:					
Instruction					240.265
Salaries of Teachers	157,799	706,774	864,573	516,208	348,365
Purchased Professional - Educational Services	317,210	(301,513)	15,697	8,705	6,992
Purchased Professional/Technical Services		274,023	274,023	253,091	20,932
Tuition	1,232,705	508,468	1,741,173	1,741,173	
General Supplies	1,238,695	(672,780)	565,915	155,141	410,774
Text Book	30,031	(2,696)	27,335	26,170	1,165
Other Object	13,546	7,973	21,519	19,916	1,603
Total Instruction	2,989,986	520,249	3,510,235	2,720,404	789,831
Support Services					
Salaries of Other Professional Staff		136,534	136,534	81,610	54,924
Personal Service - Employee Benefits		164,180	164,180	164,074	106
Purchased Professional - Technical Services	46,890	145,323	192,213	105,098	87,115
Purchased Professional - Educational Services		93,243	93,243	57,378	35,865
Other Purchased Services		75,300	75,300	32,998	42,302
Travel		54,828	54,828	17,914	36,914
Supplies and Materials	26,050	48,784	74,834	42,681	32,153
Total Support Services	72,940	718,192	791,132	501,753	289,379
Facilities Acquisition and Construction Services:					
Instructional Equipment		3,168	3,168	3,068	100
Total Facilities Acquisition and Construction Services	-	3,168	3,168	3,068	100
Total Expenditures	3,062,926	1,241,609	4,304,535	3,225,225	1,079,310
Excess (Deficiency) of Revenues Over (Under) Expenditures	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-

TOWNSHIP OF UNION SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE NOTE TO RSI FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (UNAUDITED)

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

	General Fund	Special Revenue Fund
Sources/Inflows of Resources		
Actual Amounts (Budgetary Basis) "Revenue"		
from the Budgetary Comparison Schedule	\$ 139,102,041	\$ 3,225,225
Differences - Budget to GAAP:		
Grant Accounting Budgetary Basis Differs from GAAP in that		
Encumbrances are Recognized as Expenditures, and Revenue on the		
Budgetary Basis but not on the GAAP Basis		54,984
Prior Year State Aid Payments Recognized for GAAP Purposes, not		
Recognized for Budgetary Statements	3,088,081	
Current Year State Aid Payments Recognized for Budgetary Purposes, not		
Recognized for GAAP Statements	(3,134,143)	
Total Revenues as Reported on the Statement of Revenues, Expenditures		
and Changes in Fund Balances - Governmental Funds.	\$ 139,055,979	\$ 3,280,209
Uses/Outflows of Resources:		
Actual Amounts (Budgetary Basis) "Total Outflows" from the		
Budgetary Comparison Schedule	\$ 150,832,605	\$ 3,225,225
Differences - Budget to GAAP		
Encumbrances for Supplies and Equipment Ordered but Not Received are		
Reported in the Year the Order is Placed for Budgetary Purposes, not in		
the Year the Supplies are Received for Financial Reporting Purposes.	***************************************	54,984
Total Expenditures as Reported on the Statement of Revenues,		
Expenditures, and Changes in Fund Balances - Governmental Funds	\$ 150,832,605	\$ 3,280,209

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, 2018 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. Budget amendments/transfers must be made by Board resolution. All budgeting 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 not 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 state aid payments for the current year. Since the State is recording the last state aid payments in the subsequent fiscal year, the District cannot recognize these payments on the GAAP financial statements.

SPECIAL REVENUE FUND

SPECIAL REVENUE FUND

COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	No Child Left Behind											
		Tid. I		Title II		Γitle III		itle III - nmigrant	т	itle IV		
REVENUE:		Title I		Title II	-	THE III		mingrant		100 1 7		
State Sources												
Federal Sources	\$	710,463	\$	195,419	\$	51,319	\$	14,220	\$	2,729		
Local Sources												
Total Revenue	\$	710,463	\$	195,419	\$	51,319	\$	14,220	\$	2,729		
EXPENDITURES:												
Instruction:												
Salaries of Teachers		419,415		72,650		24,143						
Purchased Professional/Technical Services												
Purchased Professional - Educational Services		8,705										
Tuition												
General Supplies		38,997				22,021		14,220				
Textbooks												
Other Objects												
Total Instruction		467,117		72,650		46,164		14,220				
Support Services:												
Salaries of Other Professional Staff		70,649								1,964		
Personal Service - Employee Benefits		138,817		22,446		1,492				765		
Purchased Professional/Technical Services		9,594		48,345								
Purchased Professional - Educational Services												
Other Purchased Services		10,566		17,703		3,663						
Travel				17,914								
Supplies and Materials		13,720		16,361								
Total Support Services		243,346		122,769		5,155				2,729		
Facilities Acquisition and Construction Services: Instructional Equipment												
Total Facilities Acquisition and Construction Services			Name of the last o									
Total Expenditures		710,463	\$	195,419	\$	51,319	\$	14,220	\$	2,729		

SPECIAL REVENUE FUND

COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	ID	EA			Nonpublic				
	Basic	Pr	eschool	Perkins econdary	T	extbook	S	ecurity	
REVENUE: State Sources Federal Sources Local Sources	\$ 1,745,141	\$	53,410	\$ 45,495	\$	26,170	\$	12,600	
Total Revenue	\$ 1,745,141	\$	53,410	\$ 45,495	\$	26,170	\$	12,600	
EXPENDITURES: Instruction: Salaries of Teachers Purchased Professional/Technical Services Purchased Professional - Educational Services Tuition General Supplies Textbooks Other Objects	 1,687,763		53,410	5,856 24,250 1,704		26,170			
Total Instruction	 1,687,763		53,410	 31,810		26,170			
Support Services: Salaries of Other Professional Staff Personal Service - Employee Benefits Purchased Professional/Technical Services Purchased Professional - Educational Services Other Purchased Services Travel	57,378			8,997 554 1,066					
Supplies and Materials				 				12,600	
Total Support Services	 57,378			 10,617				12,600	
Facilities Acquisition and Construction Services: Instructional Equipment	 			 3,068					
Total Facilities Acquisition and Construction Services				 3,068					
Total Expenditures	\$ 1,745,141	\$	53,410	\$ 45,495	\$	26,170	\$	12,600	

SPECIAL REVENUE FUND

COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Non	oublic		Chapter 192							
			Тес	hnology		npensatory	_	n as Second				
	N	Jursing	In	itiative	Е	ducation	La	nguage	Tran	sportation		
REVENUE:			•	10.010	Φ.	1.40.620	¢.	1 255	\$	20,970		
State Sources	\$	47,159	\$	18,212	\$	142,630	\$	1,355	Ф	20,970		
Federal Sources												
Local Sources												
Total Revenue	\$	47,159	\$	18,212	\$	142,630	\$	1,355	\$	20,970		
EXPENDITURES:												
Instruction:												
Salaries of Teachers								1 255		20,970		
Purchased Professional/Technical Services						142,630		1,355		20,970		
Purchased Professional - Educational Services												
Tuition												
General Supplies												
Textbooks				18,212								
Other Objects				10,212								
Total Instruction			-	18,212		142,630		1,355		20,970		
Support Services:												
Salaries of Other Professional Staff												
Personal Service - Employee Benefits												
Purchased Professional/Technical Services		47,159										
Purchased Professional - Educational Services												
Other Purchased Services												
Travel												
Supplies and Materials												
Total Support Services		47,159							***************************************			
Facilities Acquisition and Construction Services:												
Instructional Equipment			-									
Total Facilities Acquisition and Construction Services												
Total Expenditures	\$	47,159	\$	18,212		142,630	\$	1,355	\$	20,970		

SPECIAL REVENUE FUND

COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Cha						
	 plemental struction		orrective Speech		nination &	Local Grants		 Total
REVENUE: State Sources Federal Sources Local Sources	\$ 30,293	\$	39,131	\$	12,856	\$	55,653	\$ 351,376 2,818,196 55,653
Total Revenue	\$ 30,293	\$	39,131	\$	12,856	\$	55,653	\$ 3,225,225
EXPENDITURES: Instruction: Salaries of Teachers Purchased Professional/Technical Services Purchased Professional - Educational Services Tuition General Supplies Textbooks Other Objects	 30,293		39,131		12,856		55,653	516,208 253,091 8,705 1,741,173 155,141 26,170 19,916
Total Instruction	 30,293		39,131		12,856		55,653	2,720,404
Support Services: Salaries of Other Professional Staff Personal Service - Employee Benefits Purchased Professional/Technical Services Purchased Professional - Educational Services Other Purchased Services Travel Supplies and Materials								 81,610 164,074 105,098 57,378 32,998 17,914 42,681
Total Support Services								 501,753
Facilities Acquisition and Construction Services: Instructional Equipment	 	***************************************		-				 3,068
Total Facilities Acquisition and Construction Services								
Total Expenditures	\$ 30,293	\$	39,131	\$	12,856	\$	55,653	\$ 3,225,225

CAPITAL PROJECTS FUND

TOWNSHIP OF UNION SCHOOL DISTRICT CAPITAL PROJECTS FUND

$\frac{\text{SUMMARY SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN}}{\text{FUND BALANCE-BUDGETARY BASIS}}$

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Expenditures:		
Purchased Professional and Technical Services	\$	8,875
Construction Services		359,327
Total Expenditures		368,202
Other Financing Sources/(Uses):		
Transfer from Capital Outlay		385,700
Transfer to General Fund - Capital Reserve		(146,134)
Total Other Financing Sources/(Uses)		239,566
Deficit of Revenue and Other Financing Sources Under Expenditures and Other Financing Uses		(128,636)
Fund Balance - Beginning of Year		557,404
Fund Balance - End of Year	\$	428,768
Recapitulation of Fund Balance Committed:		
Year-end Encumbrances	\$	175,388
Other Purposes	Ψ	253,380
Fund Balance per Governmental Funds (Budgetary Basis)		428,768
i una baiance per covermientar i una (Baagetar) Basis)		,,,

$\frac{\text{TOWNSHIP OF UNION SCHOOL DISTRICT}}{\text{CAPITAL PROJECTS FUND}}$

SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCE AND PROJECT STATUS-BUDGETARY BASIS UNION HIGH SCHOOL BOILER PROJECT

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Prior Periods	 Current Period		Totals	Revised Authorized Cost		
Revenue and Other Financing Sources: Transfer from Capital Outlay	\$	1,477,500	\$ (142,959)	\$	1,334,541	\$	1,334,541	
Total Revenue and Other Financing Sources		1,477,500	 (142,959)		1,334,541		1,334,541	
Expenditures: Architectural/Engineering Services Construction Services		53,775 1,244,371	36,395	***************************************	53,775 1,280,766		53,775 1,280,766	
Total Expenditures		1,298,146	36,395		1,334,541		1,334,541	
Excess/(Deficit) of Revenue and Other Financing Source Over/(Under) Expenditures	s 	179,354	\$ (179,354)		-0-	\$	-0-	

Additional Project Information:

 Grant Date
 N/A

 Bonds Authorized Date
 N/A

 Bonds Authorized
 N/A

 Original Authorized Cost
 \$ 1,477,500

 Revised Authorized Cost
 \$ 1,334,541

 Percentage Completion
 100.00%

 Original Target Completion Date
 12/1/2017

$\frac{\text{TOWNSHIP OF UNION SCHOOL DISTRICT}}{\text{CAPITAL PROJECTS FUND}}$

SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCE AND PROJECT STATUS- BUDGETARY BASIS DISTRICT-WIDE DOOR REPLACEMENT

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Prior Periods		Current Period		Totals		 Revised Authorized Cost
Revenue and Other Financing Sources: Transfer from Capital Outlay	\$	303,000	\$	(3,050)	\$	299,950	\$ 299,950
Total Revenue and Other Financing Sources		303,000		(3,050)		299,950	 299,950
Expenditures: Purchased Professional and Technical Services Construction Services		24,950				24,950	24,950 275,000
Total Expenditures		24,950				24,950	 299,950
Excess/(Deficit) of Revenue and Other Financing Sources Over/(Under) Expenditures	\$	278,050		(3,050)	\$	275,000	\$ -0-
Additional Project Information:							
Grant Date Bonds Authorized Date Bonds Authorized Original Authorized Cost			\$	N/A N/A N/A 303,000			

299,950 8.32%

12/1/2017

Revised Authorized Cost

Original Target Completion Date

Percentage Completion

$\frac{\text{TOWNSHIP OF UNION SCHOOL DISTRICT}}{\text{CAPITAL PROJECTS FUND}}$

SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCE AND PROJECT STATUS- BUDGETARY BASIS DISTRICT-WIDE WINDOW REPLACEMENT FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Prior Periods	Current Period		 Totals	Revised Authorized Cost		
Revenue and Other Financing Sources: Transfer from Capital Outlay	\$ 100,000	_\$_	385,575	\$ 485,575	\$	485,575	
Total Revenue and Other Financing Sources	100,000		385,575	 485,575		485,575	
Expenditures: Purchased Professional and Technical Services Construction Services	 		8,875 322,932	 8,875 322,932		8,875 476,700	
Total Expenditures			331,807	331,807		485,575	
Excess/(Deficit) of Revenue and Other Financing Sources Over/(Under) Expenditures	\$ 100,000	\$	53,768	\$ 153,768	\$	-0-	
Additional Project Information:							
Grant Date Bonds Authorized Date Bonds Authorized Original Authorized Cost Revised Authorized Cost		\$ \$	N/A N/A N/A 100,000 485,575 31.67%				
Percentage Completion			31.07%				

6/30/2019

Original Target Completion Date

PROPRIETARY FUNDS

TOWNSHIP OF UNION SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF NET POSITION JUNE 30, 2018

	Fo	od Service Fund
ASSETS:		
Current Assets:		
Cash and Cash Equivalents	\$	159,990
Intergovernmental Accounts Receivable:		
Federal		265,346
State		6,933
Inventories		24,328
Total Current Assets		456,597
Non-Current Assets:		
Capital Assets		2,193,275
Less: Accumulated Depreciation		(1,370,114)
Total Non-Current Assets		823,161
Total Assets		1,279,758
LIABILITIES:		
Unearned Revenue		4,051
Total Liabilities		4,051
NET POSITION:		
Investment in Capital Assets		823,161
Unrestricted		452,546
Total Net Position		1,275,707

TOWNSHIP OF UNION SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF REVENUE, EXPENSES AND CHANGES IN FUND NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Food Service Fund
Operating Revenue: Local Sources: Daily Sales - Reimbursable Programs Daily Sales - Non-reimbursable Programs Special Events	\$ 1,237,764 271,704 12,357
Total Operating Revenue	1,521,825
Operating Expenses: Cost of Sales - Reimbursable Programs Cost of Sales - Non-reimbursable Programs Salaries, Benefits & Payroll Taxes Supplies, Insurance & Other Costs Management Fee Miscellaneous Expenses Depreciation Expense	1,021,723 224,281 1,222,891 667,006 73,172 15,092 79,195
Total Operating Expenses	3,303,360
Operating Loss	(1,781,535)
Non-Operating Revenue: Local Sources: Interest Income State Sources: State School Lunch Program	4,911 37,234
Federal Sources: School Breakfast Program National School Lunch Program Food Distribution Program	209,963 1,197,239 283,541
Total Non-Operating Revenue	1,732,888
Change in Net Position	(48,647)
Net Position - Beginning of Year	1,324,354
Net Position - End of Year	\$ 1,275,707

TOWNSHIP OF UNION SCHOOL DISTRICT FOOD SERVICE ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Food Service Fund
Cash Flows from Operating Activities: Receipts from Customers Payments to Food Service Vendor	\$ 1,521,825 (2,938,345)
Net Cash Used for Operating Activities	(1,416,520)
Cash Flows Used for Capital and Related Financing Activities: Purchase of Capital Assets Net Cash Used for Capital and Related Financing Activities	(82,930) (82,930)
Cash Flows from Investing Activities: Local Sources: Interest Income	4,911
Net Cash Provided by Investing Activities	4,911
Cash Flows from Noncapital Financing Activities: State Sources: State School Lunch Program Federal Sources: National School Lunch Program	35,452 1,007,094
School Breakfast Program	209,963 1,252,509
Net Cash Provided/(Used) by Noncapital Financing Activities	
Net Decrease in Cash and Cash Equivalents	(242,030)
Cash and Cash Equivalents, July 1	402,020
Cash and Cash Equivalents, June 30	\$ 159,990
Reconciliation of Operating Loss to Net Cash Used for Operating Activities: Operating (Loss) Adjustment to Reconcile Operating Loss to Net Cash	\$ (1,781,535)
Used for Operating Activities: Depreciation Federal Food Distribution Program	79,195 283,541
Changes in Assets and Liabilities: (Increase)/Decrease in Inventories Increase/(Decrease) in Unearned Revenue	1,136 1,143
Net Cash Used for Operating Activities	\$ (1,416,520)

Noncash Investing and Financing Activities:

The Food Service Enterprise Fund received and utilized commodities from the Federal Food Distribution Program valued at \$284,684 and \$283,541, respectively, the fiscal year ended June 30, 2018.

FIDUCIARY FUNDS

TOWNSHIP OF UNION SCHOOL DISTRICT FIDUCIARY FUNDS COMBINING STATEMENT OF NET POSITION JUNE 30, 2018

				Agency			employment		holarship	Total
		dent ivity		Payroll	Total	Co	mpensation Trust		Memorial rust Fund	Fiduciary Funds
ASSETS:										
Cash and Cash Equivalents Interfund Receivable - Payroll Agency	\$ 2	251,223	\$	4,566,100	\$ 4,817,323	\$	1,290,402 228,412	\$	201,920	\$ 6,309,645 228,412
Total Assets		251,223		4,566,100	 4,817,323		1,518,814		201,920	6,538,057
<u>LIABILITIES:</u>										
Accrued Salaries and Wages Payroll Deductions and Withholdings Due to Student Groups Interfund Payable - Unemployment	2	251,223		3,352,819 984,869	3,352,819 984,869 251,223					3,352,819 984,869 251,223
Compensation Trust				228,412	 228,412					228,412
Total Liabilities		251,223		4,566,100	 4,817,323					4,817,323
NET POSITION:										
Held in Trust for: Unemployment Claims Restricted for Scholarships					 		1,518,814		201,920	1,518,814 201,920
Total Net Position	\$	-0-	_\$_	-0-	\$ -0-	_\$_	1,518,814	\$	201,920	\$ 1,720,734

TOWNSHIP OF UNION SCHOOL DISTRICT FIDUCIARY FUNDS STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Unemployment Compensation Trust	Scholarship and Memorial Trust	Totals
ADDITIONS: Contributions: Plan Member	\$ 124,624		\$ 124,624
Donations Total Contributions	124,624	\$ 60,995 60,995	60,995 185,619
Investment Earnings: Interest Net Investment Earnings	6,179 6,179	1,812 1,812	7,991 7,991
Total Additions	130,803	62,807	193,610
DEDUCTIONS: Unemployment Compensation Claims Scholarships Awarded	79,070	39,132	79,070 39,132
Total Deductions	79,070	39,132	118,202
Change in Net Position	51,733	23,675	75,408
Net Position - Beginning of the Year	1,467,081	178,245	1,645,326
Net Position - End of the Year	\$ 1,518,814	\$ 201,920	\$ 1,720,734

TOWNSHIP OF UNION SCHOOL DISTRICT STUDENT ACTIVITY AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		Balance ly 1, 2017	 Additions		Deletions	Balance June 30, 2018		
ASSETS:								
Cash and Cash Equivalents		361,074	\$ 631,990	_\$	741,841		251,223	
Total Assets	\$	361,074	\$ 631,990	\$	741,841	\$	251,223	
LIABILITIES:								
Liabilities: Due to Student Groups	_\$	361,074	\$ 631,990	\$	741,841	\$	251,223	
Total Liabilities	\$	361,074	\$ 631,990	\$	741,841	\$	251,223	

TOWNSHIP OF UNION SCHOOL DISTRICT STUDENT ACTIVITY AGENCY FUND STATEMENT OF ACTIVITY FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Salance y 1, 2017	F	Cash Receipts	Disl	Cash	Balance e 30, 2018
Elementary Schools:						
Battle Hill	\$ 7,943	\$	5,858	\$	9,656	\$ 4,145
Central Five - Jefferson	124		100			224
Connecticut Farms	1,383		5,411		4,037	2,757
Franklin			10,593		9,350	1,243
Hannah Caldwell			9,220		7,107	2,113
Livingston			8,497		8,341	156
Washington	87		14,154		11,129	3,112
Junior High School:						
Burnett	39,882		28,360		32,190	36,052
Kawameeh	36,212		86,705		73,486	49,431
Senior High School:						
Jefferson High School Activities	217,351		321,782		427,482	111,651
Athletic Account	 58,093	141,310		159,063		 40,340
Total	\$ 361,074	\$	631,990	\$	741,841	\$ 251,223

TOWNSHIP OF UNION SCHOOL DISTRICT PAYROLL AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Balance July 1, 2017	Additions	Deletions	Balance June 30, 2018
ASSETS:				
Cash and Cash Equivalents	\$ 4,352,659	\$ 90,961,997	\$ 90,748,556	\$ 4,566,100
Total Assets	\$ 4,352,659	\$ 90,961,997	\$ 90,748,556	\$ 4,566,100
<u>LIABILITIES:</u>				
Interfund Payable - Unemployment				
Compensation Trust Fund	\$ 228,412			\$ 228,412
Accrued Salaries and Wages	3,249,777	\$ 3,352,819	\$ 3,249,777	3,352,819
Payroll Deductions and Withholdings	874,470	87,609,178	87,498,779	984,869
Total Liabilities	\$ 4,352,659	\$ 90,961,997	\$ 90,748,556	\$ 4,566,100

LONG-TERM DEBT

TOWNSHIP OF UNION SCHOOL DISTRICT LONG-TERM DEBT SCHEDULE OF SERIAL BONDS

Maturities of Bonds

Outstanding

				otana	•							
	Date of	Original	June	30, 20	018	Interest		Balance		Retired/		Balance
Purpose	Issue	 Issue	Date		Amount	Rate	J	uly 1, 2017	1	Matured	Ju	ne 30, 2018
School Bonds	9/8/2011	\$ 6,712,000	1/1/2019	\$	330,000	3.000%	\$	5,462,000	\$	300,000	\$	5,162,000
			1/1/2020		330,000	3.000%						
			1/1/2021		340,000	3.000%						
			1/1/2022		340,000	3.000%						
			1/1/2023		360,000	3.000%						
			1/1/2024		360,000	3.000%						
			1/1/2025		370,000	3.250%						
			1/1/2026		370,000	3.250%						
			1/1/2027		380,000	3.500%						
			1/1/2028		390,000	3.500%						
			1/1/2029		395,000	3.500%						
			1/1/2030		400,000	3.625%						
			1/1/2031		400,000	3.625%						
			1/1/2032		397,000	3.750%						
School Refunding Bonds - Series 2015	1/15/2015	4,280,000	1/1/2019		515,000	4.000%		3,315,000		495,000		2,820,000
8		.,,	1/1/2020		535,000	4.000%		-,,		,		_,=_,,
			1/1/2021		560,000	4.000%						
			1/1/2022		590,000	4.000%						
			1/1/2023		620,000	4.000%						
							\$	23,837,000	\$	2,105,000	\$	21,732,000

TOWNSHIP OF UNION SCHOOL DISTRICT LONG-TERM DEBT SCHEDULE OF SERIAL BONDS

Maturities of Bonds

			Outs	standing					
	Date of	Original	June	30, 2018	Interest	Balance	Retired/		Balance
Purpose	Issue	 Issue	Date	Amount	Rate	 July 1, 2017	Matured	Jı	une 30, 2018
Refunding School Bonds - Series 2010	11/10/2010	\$ 20,175,000	8/15/2018	\$ 1,330,000	4.000%	\$ 15,060,000	\$ 1,310,000	\$	13,750,000
			8/15/2019	1,325,000	4.000%				
			8/15/2020	1,315,000	4.000%				
			8/15/2021	1,310,000	4.000%				
			8/15/2022	1,295,000	3.000%				
			8/15/2023	1,275,000	3.125%				
			8/15/2024	1,255,000	3.393%				
			8/15/2025	1,190,000	3.375%				
			8/15/2026	1,175,000	3.500%				
			8/15/2027	1,155,000	3.625%				
			8/15/2028	1,125,000	4.000%				

$\frac{\text{TOWNSHIP OF UNION SCHOOL DISTRICT}}{\text{LONG-TERM DEBT}}$

SCHEDULE OF OBLIGATIONS UNDER CAPITAL LEASES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Item	Interest Rate	Original Issue	Balance June 30, 2017				 Issued]	Matured	Balance e 30, 2018
Computers	2.048%	12/27/2016	\$	485,967		\$	240,520	\$ 245,447		
Computers	2.500%	1/5/2018			 448,000		93,784	 354,216		
			\$	485,967	 448,000	\$	334,304	 599,663		

TOWNSHIP OF UNION SCHOOL DISTRICT BUDGETARY COMPARISON SCHEDULE DEBT SERVICE FUND OR THE FISCAL YEAR ENDED JUNE 30, 2018

FOR THE FISCAL	YEAR ENDED	JUNE 30, 2018

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES:					
Local Sources:					
Local Tax Levy	\$ 2,808,184		\$ 2,808,184	\$ 2,808,184	
State Sources:	1				
Debt Service State Aid Support	113,679		113,679	113,679	
Total Revenue	2,921,863		2,921,863	2,921,863	
Total Revenue	2,921,803		2,921,803	2,921,803	
EXPENDITURES:					
Regular Debt Service:					
Interest	833,250		833,250	833,250	
Redemption of Principal	2,105,000		2,105,000	2,105,000	••••
Total Regular Debt Service	2,938,250		2,938,250	2,938,250	
Total Expenditures	2,938,250		2,938,250	2,938,250	
Deficit of Revenues Under Expenditures	(16,387)		(16,387)	(16,387)	
Fund Balance, July 1	66,752		66,752	66,752	
Fund Balance, June 30	\$ 50,365	\$ -0-	\$ 50,365	\$ 50,365	\$ -0-
Recapitulation of Fund Balance: Restricted for Subsequent Year's Expenditures				\$ 50,365	

STATISTICAL SECTION (UNAUDITED)

This part of the District'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 District's overall financial health.

Contents

Exhibit Financial Trends These schedules contain trend information to help the reader understand how the District's financial performance and well-being have changed over time. J-1 thru J-5 **Revenue Capacity** These schedules contain information to help the reader assess the factors affecting the District'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 District's current levels of outstanding debt and the District'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 District's financial activities take place and to help make comparisons over time and with other governments. J-14 thru J-15 **Operating Information**

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

J-16 thru J-20

These schedules contain information about the District's operations and

relates to the services the District provides and the activities it performs.

resources to help the reader understand how the District's financial information

TOWNSHIP OF UNION SCHOOL DISTRICT NET POSITION BY COMPONENT

LAST TEN FISCAL YEARS UNAUDITED

(accrual basis of accounting)

	June 30,														
	2009	2010	2011	2012		2013		2014		2015		2016	2017		2018
Governmental Activities Net Investment in Capital Assets Restricted Unrestricted/(Deficit) Total Governmental Activities Net Position	\$ 27,817,438 39,398,159 (5,581,514) \$ 61,634,083	\$ 30,501,543 30,729,386 (5,482,806) \$ 55,748,123	\$ 34,136,549 31,360,472 (3,842,315) \$ 61,654,706	\$ 35,319,295 36,160,171 (3,739,077) \$ 67,740,389	\$	46,148,044 29,289,218 (3,786,510) 71,650,752	\$	48,844,016 27,872,924 (4,259,726) 72,457,214	\$	66,419,122 26,714,466 (39,152,868) 53,980,720	\$	66,817,323 21,523,970 (36,583,405) 51,757,888	\$ 69,521,056 16,685,083 (42,540,373) \$ 43,665,766	\$	74,901,201 5,156,593 (45,053,851) 35,003,943
Business-type Activities Investment in Capital Assets Unrestricted/(Deficit) Total Business-type Activities Net Position	\$ 283,748 2,174,533 \$ 2,458,281	\$ 272,306 2,147,080 \$ 2,419,386	\$ 239,255 2,163,203 \$ 2,402,458	\$ 224,930 2,113,754 \$ 2,338,684	\$	722,552 1,514,079 2,236,631	\$ 	918,049 1,237,267 2,155,316	\$	840,238 1,413,476 2,253,714	\$ 	879,360 1,336,305 2,215,665	\$ 819,426 504,928 \$ 1,324,354	\$ 	823,161 452,546 1,275,707
District-wide Net Investment in Capital Assets Restricted Unrestricted/(Deficit) Total District Net Position	\$ 28,101,187 39,398,159 (3,406,981) \$ 64,092,365	\$ 30,773,849 30,729,386 (3,335,726) \$ 58,167,509	\$ 34,375,703 31,360,472 (1,679,112) \$ 64,057,063	\$ 35,544,225 36,160,171 (1,625,323) \$ 70,079,073	\$	46,870,596 29,289,218 (2,272,431) 73,887,383	\$	49,762,065 27,872,924 (3,022,459) 74,612,530	\$	67,259,360 26,714,466 (37,739,392) 56,234,434	\$	67,696,683 21,523,970 (35,247,100) 53,973,553	\$ 70,340,482 16,685,083 (42,035,445) \$ 44,990,120	\$	75,724,362 5,156,593 (44,601,305) 36,279,650

Source: Union School District Financial Reports

TOWNSHIP OF UNION SCHOOL DISTRICT CHANGE IN NET POSITION, LAST TEN FISCAL YEARS

UNAUDITED

(accrual basis of accounting)

	For the Fiscal Year Ending June 30,											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		
Expenses:												
Governmental Activities:												
Instruction:												
Regular	\$ 48,358,574	\$ 50,556,604	\$ 52,376,919	\$ 52,217,721	\$ 52,466,604	\$ 53,776,650	\$ 60,751,603	\$ 70,648,204	\$ 79,393,892	\$ 77,805,228		
Special Education	9,179,863	9,901,270	10,439,297	10,797,298	11,548,962	11,932,208	14,052,549	18,918,112	21,277,414	21,311,083		
Other Special Education	4,536,902	4,893,650	5,043,022	4,436,423	5,143,017	5,089,451	5,990,569	5,515,231	6,052,220	6,408,361		
Other Instruction								1,913,182	1,964,494	1,972,329		
Support Services:												
Tuition	9,864,915	9,935,515	8,628,491	7,837,710	7,639,508	7,577,508	7,596,460	8,946,007	10,198,341	12,670,283		
Student & Instruction Related Services	13,473,517	14,684,445	14,750,834	14,325,463	16,489,731	17,095,022	19,628,392	17,763,555	19,753,092	24,400,356		
General Administrative Services	2,604,390	2,956,195	2,984,890	2,908,893	3,239,943	3,286,224	3,666,127	2,777,974	4,394,509	3,115,368		
School Administrative Services	6,545,848	7,056,066	7,198,559	7,544,966	7,652,111	7,571,482	8,639,564	6,919,671	6,602,185	7,412,288		
Central Services								1,385,075	1,825,020	2,324,121		
Administrative Information Technology								659,100	890,128	1,006,287		
Plant Operations and Maintenance	10,781,098	10,603,395	10,385,493	10,221,600	12,385,363	13,550,694	14,374,411	11,532,667	13,091,671	13,764,466		
Pupil Transportation	5,360,970	5,192,922	4,671,128	5,003,000	6,340,912	6,629,300	7,718,450	5,943,785	7,555,417	7,956,901		
Other Support Services	250,351	267,095	289,093	311,085								
Charter Schools	20,683	8,745		22,410	65,517	128,200	218,845					
Unallocated Depreciation								379,000	481,027	712,743		
Interest on Long-term Debt	1,434,564	1,386,499	1,041,958	1,244,639	1,214,817	1,149,619	1,155,993	814,673	1,037,076	798,995		
Capital Outlay	, ,	• •						951,182	74,805	101,460		
Unallocated Amortization				63,625	63,625	63,625	63,625					
Total Governmental Activities Expenses	112,411,675	117,442,401	117,809,684	116,934,833	124,250,110	127,849,983	143,856,588	155,067,418	174,591,291	181,760,269		

TOWNSHIP OF UNION SCHOOL DISTRICT CHANGE IN NET POSITION, LAST TEN FISCAL YEARS

<u>UNAUDITED</u>

(accrual basis of accounting)

					For the Fiscal Yea	ar Ending June 30,				
•	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
•										
Business-type Activities:										0 2202.260
Food Service	\$ 2,994,870	\$ 3,026,442	\$ 2,997,205	\$ 3,131,227	\$ 3,036,046	\$ 3,186,555	\$ 2,973,746	\$ 3,256,197	\$ 3,342,381	\$ 3,303,360
Total Business-type Activities Expense	2,994,870	3,026,442	2,997,205	3,131,227	3,036,046	3,186,555	2,973,746	3,256,197	3,342,381	3,303,360
Total District Expenses	115,406,545	120,468,843	120,806,889	120,066,060	127,286,156	131,036,538	146,830,334	158,323,615	177,933,672	185,063,629
Program Revenues:										
Governmental Activities:								150 214	113,032	191,385
Charges for Services				0.505.400	11 061 050	0.610.400	22.660.600	150,214		
Operating Grants and Contributions	6,489,260	7,176,242	7,381,358	8,705,420	11,261,352	9,610,490	22,660,690	36,896,315	48,459,115	53,491,509
Total Governmental Activities Program Revenues	6,489,260	7,176,242	7,381,358	8,705,420	11,261,352	9,610,490	22,660,690	37,046,529	48,572,147	53,682,894
Business-type Activities:										
Charges for Services:				1 (07 (01	1 522 602	1 (12 201	1 570 420	1,617,053	1,630,647	1,521,825
Food Service	1,604,173	1,604,611	1,563,826	1,607,621	1,533,692	1,612,301	1,570,430			
Operating Grants and Contributions	1,322,154	1,378,475	1,420,418	1,446,136	1,396,897	1,488,765	1,499,038	1,597,231	1,679,296	1,727,977
Total Business-type Activities Program Revenues	2,926,327	2,983,086	2,984,244	3,053,757	2,930,589	3,101,066	3,069,468	3,214,284	3,309,943	3,249,802
Total District Program Revenues	9,415,587	10,159,328	10,365,602	11,759,177	14,191,941	12,711,556	25,730,158	40,260,813	51,882,090	56,932,696
Net (Expense)/Revenue							(124 127 222)	(440,000,000)	(10(010144)	(100.055.055)
Governmental Activities	(105,922,415)	(110,266,159)	(110,428,326)	(108,229,413)	(112,988,758)	(118,239,493)	(121,195,898)	(118,020,889)	(126,019,144)	(128,077,375)
Business-type Activities	(68,543)	(43,356)	(12,961)	(77,470)	(105,457)	(85,489)	95,722	(41,913)	(32,438)	(53,558)
Total District-wide Net Expense	(105,990,958)	(110,309,515)	(110,441,287)	(108,306,883)	(113,094,215)	(118,324,982)	(121,100,176)	(118,062,802)	(126,051,582)	(128,130,933)

(8,710,470)

TOWNSHIP OF UNION SCHOOL DISTRICT CHANGE IN NET POSITION, LAST TEN FISCAL YEARS UNAUDITED

(accrual basis of accounting)

For the Fiscal Year Ending June 30, 2018 2014 2015 2016 2017 2013 2009 2010 2011 2012 General Revenues and Other Changes in Net Position Governmental Activities: 84,295,227 \$ 85,981,132 \$ 87,700,754 \$ 80,060,772 81,661,987 \$ 78,490,953 Property Taxes Levied for General Purposes, Net \$ 72,223,280 \$ 73,473,280 75,443,054 76,951,915 2,808,184 1,832,700 2,407,988 2,603,922 2,858,913 2,828,639 2,790,533 2,814,225 1,449,278 Taxes Levied for Debt Service 2,267,313 36,395,653 28,081,549 27,779,891 28,340,927 35,445,395 34,198,245 35,057,716 32,816,581 28,762,470 38,016,691 Unrestricted Grants and Contributions 458,834 565,687 701,969 630,748 1,146,618 650,668 1,028,605 761,657 746,530 681,970 Miscellaneous Income 13,859 (4,709)Extraordinary Item - Adjustment to Fixed Assets (1,095)892,940 Transfers 115,798,057 117,927,022 119,415,552 119,045,955 121,588,248 108,453,792 104,335,696 116,334,909 114,315,096 116,899,121 **Total Governmental Activities** Business-type Activities: 4,794 4,935 3,404 3,079 2,676 3,864 7,757 4,911 523,848 50,323 Miscellaneous/Investment Earnings 1,095 (866,630) (1,360)Transfers (6,668)4,911 2,676 3,864 (858,873) 48,963 4,794 4,935 3,404 4,174 517,180 Total Business-type Activities 115,801,921 117,068,149 119,420,463 114,320,031 116,902,525 119,050,129 121,590,924 104,384,659 116,339,703 Total District-wide 108,970,972 Change in Net Position (2,222,832)(8,092,122)(8,661,823) 3,910,363 806,462 392,350 2,531,377 (5,930,463) 5,906,583 6,085,683 Governmental Activities (38,049)(891,311) (48,647)

(72,535)

6,013,148

(102,053)

3,808,310

(81,315)

725,147

98,398

490,748

(2,260,881)

\$ (8,983,433)

(8,167)

5,898,416

5,607

\$

(5,924,856)

448,637

\$

2.980.014

Source: Union School District Financial Reports

Business-type Activities

Total District

TOWNSHIP OF UNION SCHOOL DISTRICT FUND BALANCES, GOVERNMENTAL FUNDS LAST EIGHT FISCAL YEARS

UNAUDITED

(modified accrual basis of accounting)

				Jun	e 30,			
	2011	2012	2013	2014	2015	2016	2017	2018
General Fund								
Restricted for:					A 4.500 (20	A (120 (41	ф 1.455.CAC	¢ 909 <i>56</i> 7
Excess Surplus	\$ 7,179,107	\$ 5,571,862	\$ 3,915,406	\$ 6,727,450	\$ 4,589,630	\$ 6,138,641	\$ 1,455,646	\$ 808,567
Excess Surplus Designated for Subsequent						4.590.620	6 129 641	1 455 646
Year's Expenditures			< 0.40 CF0	(221 15(4 (00 (51	4,589,630	6,138,641	1,455,646
Capital Reserve Account	3,420,467	5,008,552	6,218,659	6,231,176	4,689,651	4,105,672	7,574,044	1,667,015
Maintenance Reserve	250,000	250,000	2,050,000	2,050,000	1,050,000	450,000	450,000	450,000
Emergency Reserve	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	725,000
Committed:								
Designated for Subsequent Year's Expenditures	949,909	8,120,050	6,208,928	4,914,537	7,066,626			
Assigned:						4.50.66	110.062	
For Subsequent Year's Expenditures						167,866	440,962	0.67.000
Encumbrances	795,331		2,216,935	14,632	43,823	2,395,972	641,808	865,930
SEMI ARRA							11,659	
Unassigned/(Deficit)	(1,192,190)	(73,645)					353,566	525,976
Total General Fund	\$ 12,402,624	\$ 19,876,819	\$21,609,928	\$ 20,937,795	\$ 18,439,730	\$ 18,847,781	\$ 18,066,326	\$ 6,498,134
All Other Governmental Funds								
Restricted for:								
Debt Service	\$ 283,840	\$ 292,431	\$ 50,454	\$ 45,501	\$ 28,879	\$ 39,493	\$ 66,752	\$ 50,365
Capital Projects Fund	16,231,280	5,095,105	4,977,123	4,833,738	6,225,421	5,200,534		
Committed:								
Capital Projects Fund						326,388	557,404	428,768
Assigned to:								
Year End Encumbrances	1,505,568	10,479,039	2,142,872	1,102,566	970,244			
Total All Other Governmental Funds	\$ 18,020,688	\$ 15,866,575	\$ 7,170,449	\$ 5,981,805	\$ 7,224,544	\$ 5,566,415	\$ 624,156	\$ 479,133

This schedule does not contain ten years of information as information was only available from 2011 through the current year.

Source: Union School District Financial Reports

CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS

LAST TEN FISCAL YEARS UNAUDITED

(modified accrual basis of accounting)

	For the Fiscal Year Ending June 30,																
	2009	2010	2011		2012		2013		2014		2015		2016		2017		2018
Revenues:																	
Tax Levy	\$ 74,490,593	\$ 74,922,558	\$ 77,275,754	\$	79,359,903	\$	81,094,875	\$	82,919,685	\$	84,490,626	\$	87,085,760	\$	88,795,357	\$	90,508,938
Tuition Charges	143,558	164,819	211,140		239,753	•	189,794	Ψ	236,379	Ψ.	136,115	Ψ	150,214	Ψ	113,032	Ψ	191,385
Transportation Fees	1,242	5,004	9,345		4,754		4,280		8,269		12,899		14,400		7,634		13,854
Interest Earnings	350,558	35,409	31,661		18,585		10,108		12,517		5,880		33,814		32,300		39,997
Miscellaneous	1,053,429	491,299	776,460		518,394		542,348		424,805		547,075		607,855		478,382		554,265
State Sources	36,005,633	28,066,733	41,076,652		38,360,855		43,263,466		41,756,746		44,421,420		46,495,876		47,736,891		50,901,333
Federal Sources	3,300,208	7,871,978	4,321,396		4,518,021		3,055,602		3,299,139		3,041,273		2,915,231		2,900,950		3,039,377
Total Revenue	115,345,221	111,557,800	123,702,408	1	123,020,265		128,160,473		128,657,540		132,655,288		137,303,150		140,064,546		145,249,149
Expenditures:																	
Instruction:																	
Regular Instruction	35,842,441	37,043,262	37,925,856		36,667,485		37,929,274		39,616,616		39,720,263		38,667,742		39,625,679		40,272,135
Special Education Instruction	6,919,687	7,460,495	7,829,276		7,988,660		8,349,001		8,815,258		9,423,068		9,454,286		9,689,681		10,083,236
Other Special Instruction							, ,		,,		-,,		2,997,697		2,970,290		3,284,864
Other Instruction	3,606,861	3,893,404	3,972,437		3,287,431		3,718,002		3,702,066		3,929,942		1,202,180		1,145,049		1,161,307
Support Services:					, ,		,,		-,:,		0,, = ,,, .=		1,202,100		1,1 15,0 17		1,101,507
Tuition	9,864,915	9,935,515	8,628,491		7,837,710		7,639,508		7,577,509		7,596,460		10,875,321		11,977,151		12,577,721
Student & Instruction Related Services	11,125,348	12,147,808	12,038,503		11,402,773		11,920,793		12,643,570		13,016,826		13,162,243		13,691,265		14,961,615
General Administration	1,911,537	2,201,545	2,184,278		2,046,895		2,342,227		2,412,110		2,367,839		2,431,836		2,234,559		2,260,776
School Administrative Services	4,743,175	5,106,444	5,114,441		5,300,083		5,531,881		5,505,959		5,571,724		4,232,170		4,394,485		4,434,114
Central Services									, ,		, ,		933,813		1,069,061		1,192,343
Administrative Information Technology													659,100		890,128		1,006,287
Plant Operations and Maintenance	8,815,649	8,466,322	8,116,214		7,779,988		8,953,655		10,209,772		9,412,268		9,184,486		9,763,807		9,514,488
Pupil Transportation	4,841,969	4,650,184	4,071,889		4,358,247		4,583,986		4,918,400		5,177,319		5,407,232		6,394,379		6,535,648
Unallocated Benefits	21,565,380	23,550,253	25,622,615		26,524,349		29,305,655		28,086,371		30,814,981		34,277,386		35,871,544		39,715,639
Transfer of Funds to Charter Schools	20,683	8,745			22,410		65,517		128,200		218,845		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Capital Outlay	3,485,356	3,387,464	4,397,348		8,659,433		11,771,841		3,904,316		3,665,503		2,157,793		4,731,691		7,471,941
Debt Service:									, ,		,,,,,,,		_,,		1,702,072		,,,,,,,,
Principal - Serial Bonds	1,115,000	1,175,000	1,240,000		1,445,000		1,715,000		1,830,000		1,890,000		1,960,000		2,045,000		2,105,000
Interest - Serial Bonds	1,445,481	1,397,881	1,078,847		1,091,719		1,297,150		1,167,075		1,105,575		949,943		905,900		833,250
Total Expenditures	115,303,482	120,424,322	122,220,195	1	124,412,183		135,123,490		130,517,222		133,910,613		138,553,228		147,399,669		157,410,364
Excess (Deficiency) of Revenues																	,-10,001
Over (Under) Expenditures	41,739	(8,866,522)	1,482,213		(1,391,918)		(6,963,017)		(1,859,682)		(1,255,325)		(1,250,078)		(7,335,123)		(12,161,215)

TOWNSHIP OF UNION SCHOOL DISTRICT CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS

$\frac{\text{LAST TEN FISCAL YEARS}}{\text{UNAUDITED}}$

(modified accrual basis of accounting)

For the Fiscal Year Ending June 30, 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Other Financing Sources (Uses) School Bond Proceeds 6,712,000 Transfers In \$ 17,611,293 \$ 12,572,702 1,093,317 \$ 2,544,015 464,804 \$ 8,023,766 \$ 531,834 Transfers Out (611,293) (2,544,015) (12,572,702) \$ (1,095) (1,093,317)(464,804)(7,147,501)(531,834) Capital Leases (non-budgeted) 735,144 448,000 Total Other Financing Sources (Uses) 17,000,000 6,712,000 (1,095) -0--0--0--0--0-1,611,409 448,000 Net Change in Fund Balances \$ 17,041,739 (8,866,522) 1,482,213 5,320,082 (6,963,017) \$ (1,860,777) (1,255,325) (1,250,078) \$ (5,723,714) \$ (11,713,215) Debt Service as a Percentage of Noncapital Expenditures 2.34% 2.25% 2.01% 2.24% 2.50% 2.42% 2.35% 2.18% 2.11% 2.00%

Source: Union School District Financial Reports

TOWNSHIP OF UNION SCHOOL DISTRICT GENERAL FUND - OTHER LOCAL REVENUE BY SOURCE LAST TEN FISCAL YEARS UNAUDITED

(modified accrual basis of accounting)

Fiscal Year		In	terest on			Other							
Ending June 30,	 Tuition		vestments	I	Refunds	Ren	tal Income	Mis	cellaneous		Total		
2009	\$ 143,558	\$	874,406	\$	256,667	\$	161,232	\$	28,153	\$	1,464,016		
2010	164,819		35,409		193,459		140,263		116,030		649,980		
2011	211,139		72,135		453,402		145,295		30,202		912,173		
2012	239,754		65,601		200,614		89,398		10,597		605,964		
2013	189,794		72,732		97,393		58,576		156,260		574,755		
2014	236,379		64,473		196,764		52,011		25,936		575,563		
2015	136,115		60,683		333,935		42,547		128,689		701,969		
2016	150,214		18,592		222,237		33,814		339,718		764,575		
2017	113,032		194,943		112,700		32,300		94,836		547,811		
2018	191,385		233,431	219,384			39,997 72,8		72,875		757,072		

Source: Union Township School District records

TOWNSHIP OF UNION SCHOOL DISTRICT ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY, LAST TEN YEARS UNAUDITED

						Total	Tax			Net	5	School	County
Year Ended	Vacant					Assessed	Exempt	Public		Valuation		Tax	Equalized
December 31,	Land	Residential	Commercial	Industrial	Apartment	 Value	 Property	Utilities ^a		Taxable		Rate b	Value
								A 1 405 050	•	1 0/2 207 070	•	7.010	e 7744575522
2008	\$ 7,689,100	\$ 741,040,200	\$ 190,999,300	\$ 100,159,600	\$ 20,913,700	\$ 1,060,801,900	\$ 181,499,100	\$ 1,495,970	3	1,062,297,870	\$	7.010	\$ 7,744,575,532
2009	5,219,700	742,566,000	189,280,800	97,427,400	20,856,400	1,055,350,300	181,499,100	1,495,970		1,056,846,270		7.090	7,325,231,570
2010	5,219,200	743,316,700	188,371,200	96,046,700	20,751,500	1,053,705,300	184,054,100	1,632,739		1,055,338,039		7.090	7,087,747,736
2011	4,925,900	741,672,200	186,972,400	93,708,500	20,751,500	1,048,030,500	182,056,000	1,604,756		1,049,635,256		7.561	6,815,847,279
2012	5,127,600	741,447,600	183,215,700	82,123,700	20,746,500	1,032,661,100	182,160,000	1,755,137		1,034,416,237		7.840	6,380,143,648
2013	5,725,100	739,570,500	187,297,800	70,256,500	20,572,300	1,023,422,200	184,689,800	1,592,044		1,025,014,244		8.090	6,322,915,083
2014	6,348,400	741,128,900	185,346,700	69,774,800	20,572,300	1,023,171,100	185,224,600	1,437,411		1,024,608,511		8.247	6,023,633,409
2015	8,549,400	742,161,900	190,863,500	70,630,300	20,603,500	1,032,808,600	187,327,400	1,454,499		1,034,263,099		8.420	6,127,489,228
2016	8,171,500	741,892,000	188,646,000	70,590,000	20,807,900	1,030,107,400	188,170,200	1,533,331		1,031,640,731		8.607	6,032,620,003
2017	7,914,100	743,548,000	186,518,100	68,853,900	21,752,900	1,028,587,000	187,830,100	1,482,416		1,030,069,416		8.787	6,272,037,939

Source: Municipal Tax Assessor

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

Reassessment occurs when ordered by the County Board of Taxation

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

b Tax rates are per \$100 of assessed valuation.

TOWNSHIP OF UNION SCHOOL DISTRICT **DIRECT AND OVERLAPPING PROPERTY TAX RATES LAST TEN YEARS**

UNAUDITED

(rate per \$100 of assessed value)

			Total										
		Direct Rate Overlapping Rates											
			G	eneral								and	
Year Ended	ear Ended Basic Obligation Total							Jnion	I	Jnion	Ove	erlapping	
December 31,]	Rate ^a	I	Debt ^b	Direct		To	wnship		County	Tax Rate		
2008	\$	6.800	\$	0.210	\$	7.010	\$	5.450	\$	2.520	\$	14.980	
2009		6.950		0.140		7.090		5.670		2.590		15.350	
2010		6.950		0.140		7.090		5.667		2.591		15.348	
2011		7.332		0.229		7.561		6.104		2.893		16.558	
2012		7.588		0.252		7.840		6.261		2.997		17.098	
2013		7.811		0.279		8.090		6.413		3.097		17.600	
2014		5.315		2.932		8.247		6.528		3.149		17.924	
2015		8.150		0.270		8.420		6.739		3.175		18.334	
2016		8.330		0.275		8.607		6.698		3.144		18.449	
2017		8.514		0.273		8.787		7.037		3.287		19.111	

Source: Municipal Tax Collector and School Business Administrator

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.

- 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.

TOWNSHIP OF UNION SCHOOL DISTRICT PRINCIPAL PROPERTY TAX PAYERS CURRENT YEAR AND NINE YEARS AGO UNAUDITED

		2018			2009
	Taxable	% of Total		Taxable	% of Total
	Assessed	District Net		Assessed	District Net
Taxpayer	Value	Assessed Value	Taxpayer	Value	Assessed Value
Union Mill Run, LLC	\$ 10,450	,000 1.01%			
Mcminn-L. Robbins, Trustee	8,966	,000 0.87%	•		
Union 22 Plaza	8,902	,400 0.86%			
Union VF, LLC	8,500	,000 0.82%			
MERCK Corporation	6,708	,100 0.65%	Information	Not Available	
VNO 2445 Springfield Ave.	6,300	,000 0.61%			
Bed Bath & Beyond	5,127	,700 0.50%			
Liberty Hall Joint Venture	3,855	,600 0.37%			
Island Southeast Union	3,538	,900 0.34%			
Target Corporation	3,372	,700 0.33%			
Union Medical Center	3,054	,700 0.30%			
Dayton Hudson Corp	3,029	,400 0.29%			
Total	\$ 71,805	,500 6.94%			

Source: Municipal Tax Assessor

TOWNSHIP OF UNION SCHOOL DISTRICT PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS UNAUDITED

	Т	axes Levied		Collected within Year of the	Collections in	
Fiscal Year Ended June 30,		for the Fiscal Year		Amount	Percentage of Levy	Subsequent Years
2009	\$	74,490,593	\$	74,490,593	100.00%	-0-
2010		74,922,558		74,922,558	100.00%	-0-
2011		77,275,754		77,275,754	100.00%	-0-
2012		79,359,903		79,359,903	100.00%	-0-
2013		81,094,875		81,094,875	100.00%	-0-
2014		82,919,685		82,919,685	100.00%	-0-
2015		84,490,626		84,490,626	100.00%	-0-
2016		87,085,760		87,085,760	100.00%	-0-
2017		88,795,357		88,795,357	100.00%	-0-
2018		90,508,938		90,508,938	100.00%	-0-

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.

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

TOWNSHIP OF UNION SCHOOL DISTRICT RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS UNAUDITED

Governmental Activities

General Obligation Bonds	Bond Anticipation Notes (BANs)	Cap	ital Leases_	T	otal District	Percentage of Personal Income ^a	Per	Capita ^a
\$ 29,717,000				\$	29,717,000	1.10%	\$	553.69
					28,542,000	0.99%		502.95
, ,					28,320,000	0.94%		497.33
* *					33,587,000	1.07%		587.18
31,872,000					31,872,000	1.00%		553.76
30,042,000					30,042,000	0.90%		520.30
27,842,000					27,842,000	0.80%		481.46
25,882,000					25,882,000	0.72%		442.34
23,837,000		\$	485,967		24,322,967	0.67%		415.69
21,732,000			599,663		22,331,663	0.61%		376.42
	Obligation Bonds \$ 29,717,000 28,542,000 28,320,000 33,587,000 31,872,000 30,042,000 27,842,000 25,882,000 23,837,000	Obligation Bonds Anticipation Notes (BANs) \$ 29,717,000 28,542,000 28,320,000 33,587,000 31,872,000 30,042,000 27,842,000 25,882,000 23,837,000	Obligation Bonds Anticipation Notes (BANs) \$ 29,717,000 28,542,000 28,320,000 33,587,000 31,872,000 30,042,000 27,842,000 25,882,000 23,837,000 \$	Obligation Bonds Anticipation Notes (BANs) Capital Leases \$ 29,717,000 28,542,000 28,320,000 33,587,000 31,872,000 30,042,000 27,842,000 25,882,000 23,837,000 \$ 485,967	Obligation Bonds Anticipation Notes (BANs) Capital Leases Total Capital Leases \$ 29,717,000 \$ 28,542,000 28,320,000 33,587,000 31,872,000 30,042,000 27,842,000 25,882,000 23,837,000 \$ 485,967	Obligation Bonds Anticipation Notes (BANs) Capital Leases Total District \$ 29,717,000 28,542,000 28,320,000 33,587,000 33,587,000 31,872,000 30,042,000 27,842,000 27,842,000 25,882,000 23,837,000 \$ 33,587,000 30,042,000 27,842,000 27,842,000 27,842,000 25,882,000 23,837,000	Obligation Bonds Anticipation Notes (BANs) Capital Leases Total District Personal Income a \$ 29,717,000 \$ 29,717,000 \$ 29,717,000 \$ 28,542,000 \$ 28,542,000 \$ 0.99% 28,320,000 \$ 28,320,000 \$ 28,320,000 \$ 0.94% 33,587,000 \$ 31,872,000 \$ 1.07% 30,042,000 \$ 30,042,000 \$ 0.90% 27,842,000 \$ 27,842,000 \$ 0.80% 25,882,000 \$ 25,882,000 \$ 0.72% 23,837,000 \$ 485,967 \$ 24,322,967 \$ 0.67%	Obligation Bonds Anticipation Notes (BANs) Capital Leases Total District Personal Income a Per Personal Personal Income a \$ 29,717,000 \$ 29,717,000 \$ 1.10% \$ 28,542,000 \$ 28,542,000 \$ 0.99% \$ 28,320,000 \$ 28,320,000 \$ 0.94% \$ 0.94

Source: Union School District Financial Reports

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

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

TOWNSHIP OF UNION SCHOOL DISTRICT RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS UNAUDITED

General Bonded Debt Outstanding

Fiscal Year Ended June 30,	General Obligation Bonds	Deductions	Net General Bonded Debt Outstanding	Percentage of Actual Taxable Value a of Property	Per	· Capita ^b
2009	\$ 29,717,000		\$ 29,717,000	2.81%	\$	553.69
2010	28,542,000		28,542,000	2.70%		502.95
2011	28,320,000		28,320,000	2.70%		497.33
2012	33,587,000		33,587,000	3.25%		587.18
2013	31,872,000		31,872,000	3.11%		553.76
2014	30,042,000		30,042,000	2.93%		520.30
2015	27,842,000		27,842,000	2.69%		481.46
2016	25,882,000		25,882,000	2.50%		442.34
2017	23,837,000		23,837,000	2.30%		407.39
2018	21,732,000		21,732,000	2.11%		366.31

Source: Union School District Financial Reports

Note:

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

- a See Exhibit J-6 for property tax data.
- b See Exhibit J-14 for personal income and population data. These ratios are calculated using personal income and population for the prior calendar year.

TOWNSHIP OF UNION SCHOOL DISTRICT RATIOS OF OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT AS OF DECEMBER 31, 2017 UNAUDITED

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable ^a	ated Share of lapping Debt
Debt repaid with property taxes			
Township of Union Union County General Obligation Debt	\$ 51,328,670 562,134,172	100.00% 9.52%	\$ 51,328,670 53,515,173
Subtotal, overlapping debt			104,843,843
Union Township School District Direct Debt			 21,732,000
Total direct and overlapping debt			\$ 126,575,843

Note:

Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the District. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of Township of Union. 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 another governmental unit's equalized property value that is within the district's boundaries and dividing it by each unit's total equalized property value.

Sources:

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

TOWNSHIP OF UNION SCHOOL DISTRICT LEGAL DEBT MARGIN INFORMATION LAST TEN FISCAL YEARS UNAUDITED

Legal Debt Margi	n Calculation	for Eigenl	Voor 2019
Legal Debt Marg	n Caiculation	TOT FISCAL	Year ZULA

Equalized val	luation b	asis	
	2017	\$ 6	,272,037,939
	2016	6	,235,516,949
	2015	6	,001,212,086
		\$18	,508,766,974
Average equalized valuation of taxable property		\$ 6	,169,588,991
	•		
Debt limit (4% of average equalization value) a		\$	246,783,560
Net bonded school debt	_		21,732,000
Legal debt margin		\$	225,051,560

For the Fiscal Year Ending June 30.

	Tot the Fiscal Teal Entring state 50,									
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Debt limit	\$ 295,372,402	\$282,987,908	\$270,383,280	\$ 257,077,412	\$ 248,393,109	\$ 243,843,854	\$243,843,854	\$243,452,334	\$ 243,843,854	\$ 246,783,560
Total net debt applicable to limit	28,542,000	28,320,000	33,587,000	31,872,000	30,042,000	27,842,000	25,882,000	23,837,000	25,882,000	21,732,000
Legal debt margin	\$ 266,830,402	\$254,667,908	\$236,796,280	\$ 225,205,412	\$ 218,351,109	\$ 216,001,854	\$217,961,854	\$219,615,334	\$ 217,961,854	\$ 225,051,560
Total net debt applicable to the limit as a percentage of debt limit	9.66%	10.01%	12.42%	12.40%	12.09%	11.42%	10.61%	9.79%	10.61%	8.81%

a Limit set by NJSA 18A:24-19 for a K through 12 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

TOWNSHIP OF UNION SCHOOL DISTRICT DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN FISCAL YEARS UNAUDITED

Year	Township Population ^a	Township Personal Income ^b	·	Unior Per Per Inc		Township Unemployment Rate d	
2009	53,671	\$ 2,690,741,914	\$		50,134		9.10%
2010	56,749	2,895,333,980			51,020		9.60%
2011	56,944	3,021,676,416			53,064		9.70%
2012	57,201	3,132,727,167			54,767		9.20%
2013	57,556	3,188,717,512			55,402		8.00%
2014	57,740	3,346,033,000			57,950		6.40%
2015	57,828	3,474,826,692			60,089		5.60%
2016	58,512	3,616,509,696			61,808		4.90%
2017	59,327 **	3,666,883,216			61,808	*	4.40%
2018	59,327	3,666,883,216	***		61,808	*	N/A

^{* -} Latest Union County per capita personal income (2016) was used for calcuation purposes.

N/A - Information Unavailable

Source:

^{**-} Latest population data available (2017) was used for calculation purposes

^{***-}Latest Population data available (2017) and latest available Union County per capita personal income (2016) 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

TOWNSHIP OF UNION SCHOOL DISTRICT PRINCIPAL EMPLOYERS - COUNTY OF UNION CURRENT YEAR AND NINE YEARS AGO UNAUDITED

Information was not available as of the date of these financial statements

TOWNSHIP OF UNION SCHOOL DISTRICT FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM, LAST TEN FISCAL YEARS UNAUDITED

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Function/Program										
Instruction										
Regular	503.0	582.0	533.0	523.0	527.0	537.0	579.0	527.0	542.3	535.4
Special education	154.0	162.0	151.0	155.0	159.0	153.0	163.0	199.0	244.0	140
Other special education	10.0							,		
Support Services:										
Student & instruction related services	153.0	172.0	170.0	168.0	171.0	199.0	246.0	234.0	142.1	236.1
General and business administrative services	12.0	14.0	14.0	10.0	10.0	13.0	14.0	12.0	11.0	11
School administrative services	51.0	50.0	48.0	48.0	48.0	48.0	44.0	49.0	50.0	48
Central Services	9.0	9.0	10.0	10.0	10.0	10.0	11.0	9.0	9.7	9.7
Administrative Information Technology	5.0	7.0	7.0	7.0	7.0	7.0	6.0	5.0	7.0	8
Plant operations and maintenance	132.0	136.0	146.0	137.0	137.0	140.0	159.0	140.0	126.0	117
Pupil transportation	83.0	80.0	74.0	72.0	72.0	74.0	80.0	83.0	75.0	75.5
Total	1,112.0	1,212.0	1,153.0	1,130.0	1,141.0	1,181.0	1,302.0	1,258.0	1,207.1	1,180.7

Source: District Personnel Records

TOWNSHIP OF UNION SCHOOL DISTRICT OPERATING STATISTICS LAST TEN FISCAL YEARS UNAUDITED

Pupil/Teacher Ratio

Fiscal Year	Enrollment	Operating Expenditures ^a	Cost Per Pupil ^d	Percentage Change	Teaching Staff ^b	Elementary	Middle School	High School	Average Daily Enrollment (ADE) c	Average Daily Attendance (ADA) ^c	% Change in Average Daily Enrollment	Student Attendance Percentage
2009	7,672	\$ 109,257,645	14,241	1.42%	667	1:15	1:12	1:12	7,761.2	7,337.0	-1.67%	94.53%
2010	7,568	114,463,978	15,125	6.20%	685	1:11	1:10	1:11	7,760.7	7,353.7	-0.01%	94.76%
2011	7,702	115,504,000	14,997	-0.85%	665	1:11	1:11	1:11	7,530.5	7,129.5	-2.97%	94.67%
2012	7,654	113,193,621	14,789	-1.39%	689	1:11	1:11	1:11	7,510.7	7,137.3	-0.26%	95.03%
2013	7,414	120,339,499	16,231	9.75%	686	1:11	1:11	1:11	7,492.7	7,108.7	-0.24%	94.88%
2014	7,491	123,615,831	16,502	1.67%	690	1:11	1:11	1:11	7,491.4	7,138.9	-0.02%	95.29%
2015	7,506	123,615,831	16,469	-0.20%	742	1:11	1:11	1:11	7,505.9	7,134.2	0.19%	95.05%
2016	7,265	133,485,492	18,374	11.57%	735	1:11	1:11	1:11	7,265.0	6,911.0	-3.21%	95.13%
2017	7,231	136,989,478	18,945	3.11%	732	1:11	1:11	1:11	7,230.6	6,856.9	-0.47%	94.83%
2018	7,207	147,000,173	20,397	7.66%	733	1:10	1:10	1:10	7,207.0	6,859.0	-0.33%	95.17%

Note: Enrollment based on annual October district count.

- Operating expenditures equal total expenditures less debt service and capital outlay.
- b Teaching staff includes only full-time equivalents of certificated staff.
- Average daily enrollment and average daily attendance are obtained from the School Register Summary (SRS).
- d Cost per pupil is the sum of operating expenditures divided by enrollment. This cost per pupil may be different from the State's cost per pupil calculations.

Sources: Union Township School District records

TOWNSHIP OF UNION SCHOOL DISTRICT SCHOOL BUILDING INFORMATION LAST FOUR FISCAL YEARS UNAUDITED

	2015	2016	2017	2018
District Building				
Elementary				
Battle Hill				
Square Feet	57,375	57,375	57,375	57,375
Capacity (students)	387.30	387.30	387.30	387.30
Enrollment	428	398	414	409
Connecticut Farms				
Square Feet	57,740	57,740	57,740	57,740
Capacity (students)	513.30	513.30	513.30	513.30
Enrollment	422	417	407	397
Franklin				
Square Feet	58,635	58,635	58,635	58,635
Capacity (students)	580.80	580.80	580.80	580.80
Enrollment	442	431	451	421
Hamilton				
Square Feet	35,328	35,328	35,328	35,328
Capacity (students)	312.00	312.00	312.00	312.00
Enrollment	-0-	-0-	-0-	-0-
Hannah Caldwell				
Square Feet	87,000	87,000	87,000	87,000
Capacity (students)	549.90	549.90	549.90	549.90
Enrollment	619	582	529	494
Livingston				
Square Feet	48,600	48,600	48,600	48,600
Capacity (students)	525.00	525.00	525.00	525.00
Enrollment	432	440	424	433
Washington				
Square Feet	64,615	64,615	64,615	64,615
Capacity (students)	655.80	655.80	655.80	655.80
Enrollment	608	608	613	598
Jefferson/Central Five				
Square Feet	68,940	68,940	68,940	68,940
Capacity (students)	660.00	660.00	660.00	660.00
Enrollment	558	535	533	562

TOWNSHIP OF UNION SCHOOL DISTRICT SCHOOL BUILDING INFORMATION LAST FOUR FISCAL YEARS UNAUDITED

	2015	2016	2017	2018
District Building (Cont'd)				
Middle School				
Burnett				
Square Feet	167,163	167,163	167,163	167,163
Capacity (students)	1,035.80	1,035.80	1,035.80	1,035.80
Enrollment	1,034	978	983	977
Kawameeh				
Square Feet	105,202	105,202	105,202	105,202
Capacity (students)	821.60	821.60	821.60	821.60
Enrollment	637	675	681	665
High School				
Union High School				
Square Feet	358,161	358,161	358,161	358,161
Capacity (students)	2,227.90	2,227.90	2,227.90	2,227.90
Enrollment	2,324	2,200	2,195	2151
Other				
Field House				
Square Feet	11,316	11,316	11,316	11,316
Administration Building				•
Square Feet	25,200	25,200	25,200	25,200

Number of Schools/Buildings at June 30, 2018

Elementary = 8 *

Middle School = 2

High School = 1

Other = 2

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

This schedule does not contain ten years of information as information was only available from 2015 through the current year.

Source: Union Township School District Facilities Office

^{* -} Reflects the number of schools currently in use.

TOWNSHIP OF UNION 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

For the Fiscal Year Ending June 30, School Facilities 2009 Project # 2010 2011 2012 2013 2015 2014 2016 2017 2018 Battle Hill N/A \$ 38,589 \$ 35,389 \$ 24,997 \$ \$ 33,896 72,190 \$ 25,652 \$ 73,357 \$ 40,104 \$ 30,734 \$ 22,808 Connecticut Farms N/A 20,199 22,806 15,249 19,253 40,746 49,271 24,923 39,367 43,952 27,543 Franklin N/A 26,325 45,414 59,196 36,941 83,868 35,652 28,094 39,365 52,318 49,654 Hamilton N/A 9,169 21,709 23,208 7,136 15,733 29,872 24,466 24,200 35,103 31,713 Jefferson N/A 44,616 24,632 10,128 8,167 31,168 21,314 29,675 30,623 28,400 Livingston N/A 32,855 37,799 25,491 91,485 58,572 75,977 31,437 18,623 58,510 30,708 Washington N/A 18,494 15,664 16,175 30,773 36,330 42,969 53,611 47,952 66,072 32,987 Kawameeh N/A 41,878 26,046 26,808 21,527 103,561 36,570 45,850 95,588 48,634 43,176 Union High School N/A 137,458 132,854 80,540 122,524 287,404 513,270 232,820 172,422 165,450 162,364 Burnet N/A 61,983 50,982 42,978 76,280 179.099 129,331 45,042 105,698 78,879 72,094 Hannah Caldwell N/A 41,313 47,192 31,744 37,645 86,764 65,620 76,683 76,162 71,422 74,896 472,879 448,179 352,750 501,699 964,267 \$ 1,025,498 \$ 667,451 \$ 682,184 \$ 688,669 \$ 576,343 District Wide Facilities 74,302 \$ 1,130,640 975,752 1,088,273 1,150,573 1,365,498 1,288,245 1,308,333 1,276,906 1,232,342 **Total School Facilities** 547,181 \$ 1,578,819 \$ 1,328,502 \$ 1,965,575 1,589,972 \$ 2,114,840 2,390,996 \$ 1,955,696 \$ 1,990,517 \$ 1,808,685

N/A: Not Available

Source: Union Township School District records

TOWNSHIP OF UNION SCHOOL DISTRICT

INSURANCE SCHEDULE

JUNE 30, 2018 UNAUDITED

	Coverage	Deductible	
American Guarantee & Liability Insurance Company:	ф. 100 101 01 0	, m	
All Buildings and Personal Property	\$ 188,101,013	\$ 5,000	
Demolition Coverage and Increased Cost of Construction Newly Acquired Property - Building	2,000,000		
Newly Acquired business personal property	1,000,000		
Extra Expenses - Various	500,000	50,000	
Flood - Zone A, V & D	5,000,000	50,000	
Flood - Zone A & V	5,000,000	50,000	
Flood - Zone A & V Flood - Zone C Including unshaded X	1,000,000	500,000	
~	5,000,000	50,000	
Earthquake and Volcanic Eruption	5,000,000	5%	
		5,000	
		25,000	
		50,000	
American Guarantee & Liability Insurance Company:		5,000	
Electronic Data Processing Equipment	2 000 000	•	
Boiler and Machinery	3,000,000 75,000,000	5,000	
Botter and Machinery	73,000,000	3,000	
American Guarantee & Liability Insurance Company:			
Commercial Umbrella			
General Liability	10,000,000	10,000	
American Guarantee & Liability Insurance Company:			
General Liability			
General Aggregate	2,000,000		
Prod/Completed Operations, Aggregate Limit	2,000,000		
Personal and Advertising Injury Limit	1,000,000		
Each Occurrence	1,000,000		
Fire Damage	1,000,000		
Medical Expense Limit	10,000		
Employee Benefit Liability:	1,000,000		
Program Liability:	• •		
Each Claim	1,000,000		
Aggregate	1,000,000		
American Guarantee & Liability Insurance Company:			
Automotive Coverage			
Liability Limit	1,000,000		
Uninsured/Underinsured Motorist	1,000,000		
Physical Damage Collision	Actual Cash Value	1,000	
Comprehensive	Actual Cash Value	1,000	

Source: Union Township School District Records.

TOWNSHIP OF UNION SCHOOL DISTRICT

INSURANCE SCHEDULE JUNE 30, 2018 UNAUDITED

	Coverage			Deductible		
American Zurich Insurance Company:						
Crime Coverage						
Faithful Performance Blanket	\$	500,000	\$	5,000		
Depositors Forgery or Alteration		50,000		1,000		
Computer Fraud		50,000		1,000		
Darwin National Assurance Company:	\					
School Leaders Legal Liability:						
Each Occurrence		5,000,000		25,000		
Employment Practices Liability		5,000,000		50,000		
Policy Aggregate		5,000,000				
Travelers Insurance Company:						
Fidelity Bonds						
Treasurer of School Monies		530,000				
Board Secretary		470,000				
Assistant Business Administrator		25,000				
New Jersey Schools Insurance Group:						
Worker's Compensation						
Employers Liability						
Each Accident		2,000,000				
Disease Limit		2,000,000				
Disease Per Employee		2,000,000				
Compensation Benefits	ì	NJ Statutory				

Source: Union Township School District Records.

SINGLE AUDIT SECTION



Mount Arlington Corporate Center 200 Valley Road, Suite 300 Mt. Arlington, NJ 07856 973-328-1825 | 973-328-0507 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

Independent Auditors' Report

The Honorable President and Members of the Board of Education of the Township of Union Union, 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 Board of Education of the Township of Union School District, in the County of Union (the "District") as of and for the fiscal year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated January 18, 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.

The Honorable President and Members of the Board of Education of the Township of Union Page 2

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.

January 18, 2019 Mount Arlington, New Jersey NISIVOCCIA LLP

John J. Mooney
Licensed Public School Accountant #2602

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Certified Public Accountant



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

Independent Auditors' Report

The Honorable President and Members of the Board of Education of the Township of Union Union Township, New Jersey

Report on Compliance for Each Major Federal and State Program

We have audited the Board of Education of the Township of Union School District's (the "District's") compliance with the types of compliance requirements described in the *OMB Compliance Supplement* and the *New Jersey State Aid/Grant Compliance Supplement* that could have a direct and material effect on each of the District's major federal and state programs for the fiscal year ended June 30, 2018. The District's major federal and 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 statues, 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 federal and state programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") 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 federal or 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 federal and state program. However, our audit does not provide a legal determination of the District's compliance.

The Honorable President and Members of the Board of Education of the Township of Únion Page 2

Opinion on Each Major Federal and 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 federal and state programs for the fiscal year ended June 30, 2018.

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 federal and state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal and state program and to test and report on internal control over compliance in accordance with the Uniform Guidance and 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 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 result 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.

January 18, 2019 Mount Arlington, New Jersey NIS, VOCCIA LLP

John Mooney Licensed Public School Accountant #2602

Certified Public Accountant

TOWNSHIP OF UNION SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Balance Unearned

					Unearned Revenue/			Cancellation				
	Federal	Grant or			(Accounts			of Prior Years'	Balance 6		Due to	Amount
Federal Grantor/Pass Through	CFDA	State Project	Grant	Award	Receivable)	Cash	Budgetary	Receivables/	Accounts	Unearned	Grantor	Provided to
Grantor/Program Title/Cluster Title	Number	Number	Period	Amount	6/30/2017	Received	Expenditures	Unearned Revenue	Receivable	Revenue	6/30/2018	Subrecipients
U.S. Department of Agriculture Passed-through State Department of Agricul Child Nutrition Cluster:	Iture:											
Federal Food Distribution Program	10.555	N/A	7/1/17-6/30/18	\$ 284,684		\$ 284,684	\$ (280,633)			\$ 4,051		
Federal Food Distribution Program	10.555	N/A	7/1/16-6/30/17	249,449	\$ 2,908		(2,908)			•		
Total Food Distribution Program					2,908	284,684	(283,541)			4,051		
0.1 10 10 0	40.55	****										
School Breakfast Program	10.553	N/A	7/1/17-6/30/18	209,963		167,455	(209,963)		\$ (42,508)			
School Breakfast Program	10.553	N/A	7/1/16-6/30/17	202,782	(14,709)	14,709						
National School Lunch Program	10.555	N/A	7/1/17-6/30/18	1,197,239		974,401	(1,197,239)		(222,838)			
National School Lunch Program	10.555	N/A	7/1/16-6/30/17	1,187,925	(60,492)	60,492						
Total Child Nutrition Cluster					(75,201)	1,217,057	(1,407,202)		(265,346)			
Total U.S. Department of Agriculture					(72,293)	1,501,741	(1,690,743)		(265,346)	4,051		
Passed-through State Department of Education General Fund: U.S. Department of Health and Human Serv Medicaid Cluster:												
Medicaid Reimbursement	93.778	N/A	7/1/17-6/30/18	191,740		191,740	(191,740)					
Total General Fund/ Medicaid Cluster					•	191,740_	(191,740)					
Special Revenue Fund: U.S. Department of Education: Elementary and Secondary Education Act Title I	84.010	NCLB536017	7/1/16-6/30/17	1,298,156	(238,523)	235,768		\$ 2,755				
Title I	84.010	ESEA536018	7/1/17-6/30/17	1,104,560	(236,323)	486,381	(710.4(2)	\$ 2,733	(224.002)			
Total Title I	04.010	E3EA330016	7/1/17-0/30/18	1,104,300	(238,523)	722,149	(710,463)	2,755	(224,082)			
Total Title I					(236,323)	722,149	(710,463)	2,733	(224,082)			
Title II - Part A	84.367	NCLB536017	7/1/16-6/30/17	230,535	(23,523)	23,523						
Title II - Part A	84.367	ESEA536018	7/1/17-6/30/18	373,383		124,336	(195,419)		(71,083)			
Total Title II - Part A					(23,523)	147,859	(195,419)		(71,083)			
Title III Title III	84.365	NCLB536017	7/1/16-6/30/17	75,441	(46,233)	43,764		2,469				
	84.365	ESEA536018	7/1/17-6/30/18	55,258		31,737	(51,319)		(19,582)	-		
Total Title III					(46,233)	75,501	(51,319)	2,469	(19,582)		-	
Title III - Immigrant Title III - Immigrant	84.365 84.365	NCLB536017 ESEA536018	7/1/16-6/30/17 7/1/17-6/30/18	18,521 15,924	(18,469)	17,269	(14,220)	1,200	(14,220)			
Total Title III - Immigrant				,	(18,469)	17,269	(14,220)	1,200	(14,220)			
						17,207	(11,220)	1,200	(1-1,220)			•

TOWNSHIP OF UNION SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Balance Unearned Revenue/ Cancellation Federal Balance 6/30/18 Grant or (Accounts of Prior Years' Due to Amount Federal Grantor/Pass Through **CFDA** State Project Grant Award Receivable) Cash Budgetary Receivables/ Accounts Unearned Grantor Provided to Grantor/Program Title/Cluster Title Number Number 6/30/2017 Period Amount Received Expenditures Unearned Revenue Receivable Revenue 6/30/18 Subrecipients Special Revenue Fund: U.S. Department of Education: Elementary and Secondary Education Act Title IV 84.368 ESEA536018 7/1/17-6/30/18 \$ 13,066 1,371 (2,729)(1,358)Total Title IV (2,729)(1,358)Special Education Cluster: U.S. Department of Education: I.D.E.A. Part B, Basic 84.027 IDEA536017 7/1/16-6/30/17 1,818,472 \$ (230,120)230,120 I.D.E.A. Part B, Basic 84.027 IDEA536018 7/1/17-6/30/18 1,781,006 1,283,032 (1,745,141)(462,109)I.D.E.A. Part B, Preschool 84.027 IDEA536018 7/1/17-6/30/18 53,410 35,317 (53,410)(18.093)Total Special Education Cluster (230,120)1,548,469 (1,798,551) (480,202)Carl D. Perkins Secondary Education 84.048 PERK536017 7/1/16-6/30/17 49,182 (19,204)17,318 \$ 1,886 Carl D. Perkins Secondary Education 84.048 PERK536018 7/1/17-6/30/18 49,611 22,672 (45,495)(22,823)Total Carl D. Perkins (19,204)39,990 (45,495) 1,886 (22,823) STEM Partnership 84.413A N/A 7/1/16-6/30/17 6,000 592 (237)355 Total STEM Partnership (237)592 355

(576,309)

\$ (648,602)

2,552,608

\$ 4,246,089

(2,818,196)

\$ (4,700,679)

8,902

8,902

(833.350)

\$ (1,098,696)

355

4,406

\$

\$

Total Federal Awards

Total Special Revenue Fund/U.S. Department of Education

TOWNSHIP OF UNION SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

				Budgetary Balance					Repayment	Balance 6	/30/2018	Me	emo
				(Accounts	Due to			Grant	of Prior	GAAP			Cumulative
	Grant or State	Grant	Award	Receivable)	Grantor	Cash	Budgetary	Receivable	Years'	(Accounts	Due to	Budgetary	Total
State Grantor/Program Title	Project Number	Period	Amount	06/30/17	06/30/17	Received	Expenditures	Cancelled	Balances	Receivable)	Grantor	Receivable	Expenditures
General Fund													
NJ Department of Education:													
Equalization Aid	17-495-034-5120-078	7/1/16 - 6/30/17	\$ 25,551,746	\$ (2,526,156)		\$ 2,526,156							\$ 25,551,746
Transportation Aid	17-495-034-5120-014	7/1/16 - 6/30/17	306,590	(25,402)		25,402							306,590
Special Education Aid	17-495-034-5120-089	7/1/16 - 6/30/17	4,600,487	(450,290)		450,290							4,600,487
Security Aid	17-495-034-5120-084	7/1/16 - 6/30/17	395,293	(34,617)		34,617							395,293
PARCC Readiness Aid	17-495-034-5120-098	7/1/16 - 6/30/17	73,510	(7,286)		7,286							73,510
Per Pupil Growth Aid	17-495-034-5120-097	7/1/16 - 6/30/17	73,510	(7,286)		7,286							73,510
Professional Learning Community Aid	17-495-034-5120-101	7/1/16 - 6/30/17	71,770	(67,252)		67,252							71,770
Non-Public Transportation Aid	17-495-034-5120-014	7/1/16 - 6/30/17	92,506	(67,252)		67,252							92,506
Extraordinary Aid	17-495-034-5120-044	7/1/16 - 6/30/17	1,524,402	(1,231,537)		1,231,537							1,524,402
Reimbursed TPAF Social Security			, ,	(,,,		-,,							1,521,102
Contributions	17-495-034-5095-002	7/1/16 - 6/30/17	3,966,011	(199,261)		199,261							3,966,011
Equalization Aid	18-495-034-5120-078	7/1/17 - 6/30/18	25,765,094			23,184,041	\$ (25,765,094)					\$ (2,581,053)	25,765,094
Transportation Aid	18-495-034-5120-014	7/1/17 - 6/30/18	306,590			275,877	(306,590)					(30,713)	306,590
Special Education Aid	18-495-034-5120-089	7/1/17 - 6/30/18	4,600,487			4,139,627	(4,600,487)					(460,860)	4,600,487
Security Aid	18-495-034-5120-084		395,293			355,694	(395,293)					(39,599)	395,293
Additional Adjustment Aid	18-495-034-5120-085		1			1	(1)					(37,377)	393,293
PARCC Readiness Aid	18-495-034-5120-098		73,510			66,146	(73,510)					(7,364)	73,510
Per Pupil Growth Aid	18-495-034-5120-097		73,510			66,146	(73,510)					(7,364)	73,510
Professional Learning Community Aid	18-495-034-5120-101		71,770			64,580	(71,770)					(7,190)	71,770
Non-Public Transportation Aid	18-495-034-5120-014		141,954			01,500	(141,954)			\$ (141,954)		(141,954)	141,954
Extraordinary Aid	18-495-034-5120-044		1,748,279				(1,748,279)			(1,748,279)		(1,748,279)	1,748,279
On-Behalf TPAF Post Retirement Contribution	18-495-034-5094-001		5,174,043			5,174,043	(5,174,043)			(1,740,277)		(1,746,279)	5,174,043
On-Behalf TPAF Pension Contribution	18-495-034-5094-002		7,821,061			7,821,061	(7,821,061)						7,821,061
On-Behalf TPAF Non-Contributory Insurance	18-495-034-5094-004		189,798			189,798	(189,798)						189,798
On-Behalf TPAF Long-Term Disability Insurance	18-495-034-5094-004		14,879			14,879	(14,879)						14,879
Reimbursed TPAF Social Security		77.17	11,075			14,075	(14,675)						14,679
Contributions	18-495-034-5095-003	7/1/17 - 6/30/18	4,076,206	-		3,777,974	(4,076,206)			(298,232)		(298,232)	4,076,206
Total General Fund State Aid				(4,616,339)		49,746,206	(50,452,475)			(2,188,465)		(5,322,608)	87,108,300
Debt Service Aid Type II	18-100-034-5120-124	7/1/17 - 6/30/18	113,679			113,679	(113,679)						113,679
Total Debt Service Aid		77777 0700710	113,077			113,679	(113,679)						
							(113,073)						113,679
Total NJ Department of Education				(4,616,339)		49,859,885	(50,566,154)			(2,188,465)		(5,322,608)	87,221,979
New Jersey Department of Agriculture:													
Food Service Fund:													
School Lunch Program - State	18-100-010-3350-023		37,234			30,301	(37,234)			(6,933)		(6,933)	37,234
School Lunch Program - State	17-100-010-3350-023	7/1/16 - 6/30/17	36,854	(5,151)		5,151							36,854
Total NJ Department of Agriculture				(5,151)		35,452	(37,234)			(6,933)		(6,933)	74,088
									_		L		

TOWNSHIP OF UNION SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

State Grantor/Program Title	Grant or State Project Number	Grant Period	Award Amount	Budgetary Balance (Accounts Receivable) 06/30/17	Due to Grantor 06/30/17	Cash Received	Budgetary Expenditures	Grant Receivable Cancelled	Repayment of Prior Years' Balances	Balance 6 GAAP (Accounts Receivable)	Due to Grantor	Budgetary Receivable	Cumulative Total Expenditures
Special Revenue Fund:													
New Jersey Nonpublic Aid:													
Nonpublic Auxiliary Services:													
Compensatory Education	18-100-034-5120-067	7/1/17-6/30/18				\$ 147,049	\$ (142,630)				\$ 4,419		\$ 142,630
Compensatory Education	17-100-034-5120-067	7/1/16-6/30/17	183,281		\$ 1,613				\$ (1,613)				181,668
English as a Second Language	18-100-034-5120-067	7/1/17-6/30/18	2,710			2,710	(1,355)				1,355		1,355
English as a Second Language	17-100-034-5120-067	7/1/16-6/30/17	14,616		13,337				(13,337)				1,279
Transportation	18-100-034-5120-067	7/1/17-6/30/18	20,970			20,970	(20,970)						20,970
Nonpublic Handicapped Services:													
Examination and Classification	17-100-034-5120-066	7/1/16-6/30/17	49,532		4,332				(4,332)				45,200
Examination and Classification	18-100-034-5120-066	7/1/17-6/30/18	45,687			45,687	(39,131)				6,556		39,132
Supplementary Instruction	17-100-034-5120-066	7/1/16-6/30/17	44,728		10,672				(10,672)				34,056
Supplementary Instruction	18-100-034-5120-066	7/1/17-6/30/18	38,858			38,858	(30,293)				8,565		30,293
Corrective Speech	17-100-034-5120-066	7/1/16-6/30/17	30,923		18,024				(18,024)				12,899
Corrective Speech	18-100-034-5120-066	7/1/17-6/30/18	18,749			18,749	(12,856)				5,893		12,856
Textbook Aid	17-100-034-5120-064	7/1/16-6/30/17	30,031		367				(367)				29,664
Textbook Aid	18-100-034-5120-064	7/1/17-6/30/18	27,335			27,335	(26,170)				1,165		26,170
Nursing Services	17-100-034-5120-070	7/1/16-6/30/17	46,890		1,828				(1,828)				45,062
Nursing Services	18-100-034-5120-070	7/1/17-6/30/18	48,403			48,403	(47,159)				1,244		47,159
Technology Initiative	17-100-034-5120-373	7/1/16-6/30/17	13,546		118				(118)				13,428
Technology Initiative	18-100-034-5120-373	7/1/17-6/30/18	18,463			18,463	(18,212)				251		18,212
Security Aid	17-100-034-5120-070	7/1/16-6/30/17	26,050		1,889		, , ,		(1,889)				24,161
Security Aid	18-100-034-5120-070	7/1/17-6/30/18	37,425			37,425	(12,600)				24,825		12,600
Total Special Revenue Fund			•		52,180	405,649	(351,376)		(52,180)		54,273		760,000
Total State Awards Subject to Single Audit Determin	ation			\$ (4,621,490)	\$ 52,180	\$50,187,307	\$ (50,954,764)	\$ -0-	\$ (52,180)	\$(2,195,398)	\$ 54,273	\$ (5,329,541)	\$ 88,136,402
Less: State Awards Not Subject to Single Audit Maj	or Program Determination	n											
On-Behalf TPAF Pension System Contributions:													
On-Behalf TPAF Post Retirement Contributions	s 18-495-034-5094-001	7/1/17-6/30/18	(5,174,043)				5,174,043						
On-Behalf TPAF Pension Contributions	18-495-034-5094-002	7/1/17-6/30/18	(7,821,061)				7,821,061						
On-Behalf TPAF Non-Contributory Insurance	18-495-034-5094-004	7/1/17-6/30/18	(189,798)				189,798						
On-Behalf TPAF Long-Term Disability Insuran	cı 18-495-034-5094-004	7/1/17-6/30/18	(14,879)				14,879						
Subtotal - On-Behalf TPAF Pension System Con	ntributions						13,199,781						
Total State Awards Subject to Single Audit Maj	or Program Determination	n					(37,754,983)						

TOWNSHIP OF UNION SCHOOL DISTRICT NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1. BASIS OF PRESENTATION

The accompanying schedules of expenditures of federal and state awards includes the federal and state grant activity of the Township of Union School District Board of Education under programs of the federal and state governments for the fiscal year ended June 30, 2018. 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 elected not 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, special revenue fund, capital projects fund and debt service 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 in the current budget year, which is mandated pursuant to N.J.S.A. 18A:22-44.2. For GAAP purposes, that payment is not recognized until the subsequent budget year due to the state deferral and recording of the last two state aid payments in the subsequent year. The special revenue fund is presented in the accompanying schedules on the grant accounting budgetary basis which recognizes encumbrances as expenditures and also recognizes the related revenue, whereas the GAAP basis does not. Grant revenue in the capital projects fund is recognized on the budgetary basis in the year of award while on a GAAP basis revenue is recognized based on grant expenditures and when reimbursement requests are submitted.

The net adjustment to reconcile from the budgetary basis to the GAAP basis is (\$46,062) for the general fund and \$54,984 for the special revenue fund with an additional \$8,902 attributable to prior year encumbrances cancelled, and \$4,578 attributable to local grant encumbrances. See Note 1D for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general, special revenue.

TOWNSHIP OF UNION SCHOOL DISTRICT NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 (Continued)

NOTE 4. RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS (Cont'd)

	Federal	State	Total
General Fund	\$ 191,740	\$ 50,406,413	\$50,598,153
Special Revenue Fund	2,847,637	381,241	3,228,878
Debt Service Fund		113,679	113,679
Enterprise Fund - Food Service	1,690,743	37,234	1,727,977
Total Awards	\$ 4,730,120	\$50,938,567	\$55,668,687

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

NOTE 5. 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, 2018. Revenue and expenditures reported under the Food Distribution program represent current year value received and current year distributions respectively.

TOWNSHIP OF UNION SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

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 federal and state programs disclosed during the audit as reported in the *Independent Auditors' Report on Compliance For Each Major Federal and State Program; Report on Internal Control Over Compliance*.
- The auditor's report on compliance for the major federal and state programs for the District expresses an unmodified opinion on all major federal and state programs.
- 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 federal and state programs for the current fiscal year consisted of the following awards:

	State Grant Number/		Award	Budgetary
	CFDA Number	Grant Period	Amount	Expenditures
State:				
Equalization Aid	18-495-034-5120-078	7/1/17-6/30/18	\$25,765,094	\$25,765,094
Special Education Aid	18-495-034-5120-089	7/1/17-6/30/18	4,600,487	4,600,487
Security Aid	18-495-034-5120-084	7/1/17-6/30/18	395,293	395,293
Additional Adjustment Aid	18-495-034-5120-085	7/1/17-6/30/18	1	1
PARCC Readiness Aid	18-495-034-5120-098	7/1/17-6/30/18	73,510	73,510
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17-6/30/18	73,510	73,510
Professional Learning Community Aid	18-495-034-5120-101	7/1/17-6/30/18	71,770	71,770
Federal:				
Child Nutrition Cluster:				
Food Distribution Program	10.555	7/1/17-6/30/18	284,684	280,633
Food Distribution Program	10.555	7/1/16-6/30/17	249,449	2,908
National School Breakfast Program	10.553	7/1/17-6/30/18	209,963	209,963
National School Lunch Program	10.555	7/1/17-6/30/18	1,197,239	1,197,239

TOWNSHIP OF UNION SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

(Continued)

Summary of Auditors' Results (Cont'd):

- The threshold used for distinguishing between Type A and Type B programs was \$750,000 for federal programs and \$1,132,649 for state programs.
- The District was determined to be a "low-risk" auditee for both federal and state programs.

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

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

Findings and Questioned Costs for Federal Awards:

- The audit did not disclose any findings or questioned costs for federal awards as defined in 2 CFR 200.516(a) of the Uniform Guidance.

Findings and Questioned Costs for State Awards:

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

TOWNSHIP OF UNION SCHOOL DISTRICT SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Status of Prior Year Findings:

The District had no prior year audit findings.