SCHOOL DISTRICT

OF

GREENWICH TOWNSHIP

Greenwich Township School District
Board of Education
Stewartsville, Warren County
New Jersey

Comprehensive Annual Financial Report For The Fiscal Year Ended June 30, 2018

Comprehensive Annual

Financial Report

of the

Greenwich Township School District
Board of Education
Stewartsville, New Jersey
For the Fiscal Year Ending June 30, 2018

Prepared by
Greenwich Township School District
Board of Education
Finance Department

INTRODUCTORY SECTION

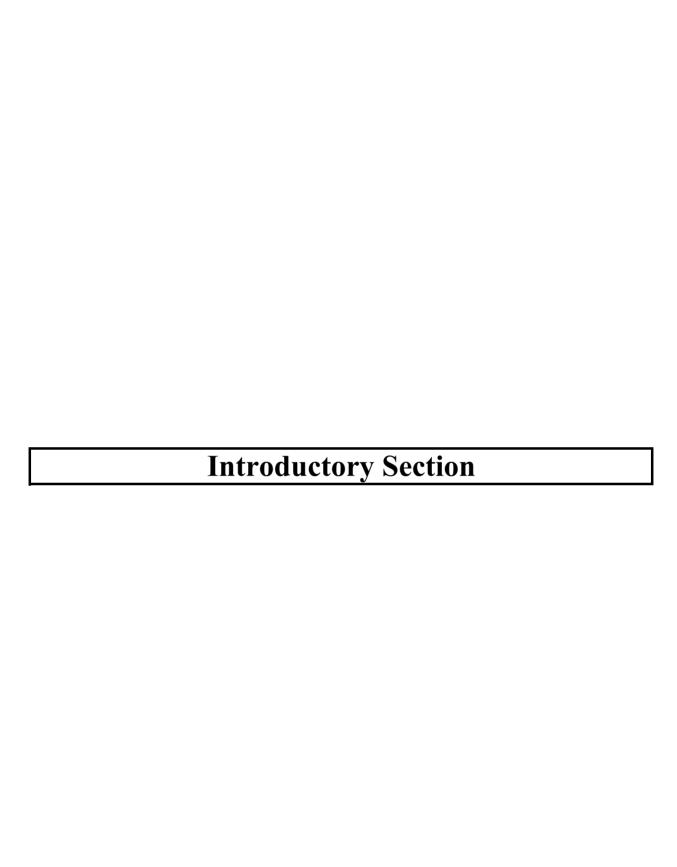
			Page
	Letter o	f Transmittal	1
	Organiz	rational Chart	2
	_	of Officials	3
	Consult	ants and Advisors	4
		FINANCIAL SECTION	
	Indepe	ndent Auditor's Report	8-10
	_	ed Supplementary Information – Part I ement's Discussion and Analysis	13-20
	Basic F	inancial Statements	
A.	District-	-Wide Financial Statements:	
	A-1	Statement of Net Position	23
	A-2	Statement of Activities	24
B.	Fund Fi	nancial Statements:	
	Govern	mental Funds:	
	B-1	Balance Sheet	26
	B-2	Statement of Revenues, Expenditures and Changes in Fund Balance	27
	B-3	Reconciliation of the Statement of Revenues, Expenditures and Changes in	
		Fund Balances of Governmental Funds to the Statement of Activities	28
	-	tary Funds:	- 0
	B-4	Statement of Net Position	29
	B-5	Statement of Revenues, Expenses and Changes in Fund Net Position	30
	B-6	Statement of Cash Flows	31
		ry Funds:	22
	B-7	Statement of Fiduciary Net Position	32
	B-8	Statement of Changes in Fiduciary Net Position	N/A
	Notes to	o the Financial Statements	34-63
	Requir	ed Supplementary Information – Part II	
C.	Budgeta	ary Comparison Schedules:	
	C-1	Budgetary Comparison Schedule - General Fund	65-73
	C1a	Combining Schedule of Revenues, Expenditures and Changes	
		in Fund Balance - Budget and Actual	N/A
	C-1b	Community Block Development Grant (CDBG) - Budget and Actual	N/A
	C-2	Budgetary Comparison Schedule - Special Revenue Fund	74
		o Required Supplementary Information - Part II	
	C-3	Budget-to-GAAP Reconciliation	75

	Required	Supplementary Information – Part III	<u>Page</u>
L.	Schedules L-1/L-3 L-2	Related to Accounting and Reporting for Pensions (GASB 68) Schedule of the District's Proportionate Share of the Net Pension Liability Schedule of District Contributions	76 77
M.	Schedules	Related to Accounting and Reporting for OPEB (GASB 75)	
	M-1	Schedule of Changes in the State's Total OPEB Liability and Related Ratios (TPAF and PERS)	78
	Notes to I	Required Supplementary Information - Part III	79
	Other Su	pplementary Information	
D.	School Le	vel Schedules:	
	D-1	Combining Balance Sheet	N/A
	D-2	Blended Resource Fund – Schedule of Expenditures Allocated by	N/A
	D-3	Resource Type – Actual Blended Resource Fund – Schedule of Blended Expenditures –	N/A
	D J	Budget and Actual	N/A
E.	Special Re	evenue Fund:	
	E-1	Combining Schedule of Program Revenues and Expenditures,	
	F 4	Special Revenue Fund – Budgetary Basis	82
	E-2	Schedule(s) of Preschool Education Aid Expenditures – Preschool-All Programs- Budgetary Basis	N/A
F.	Canital Pr	ojects Fund:	
1.	F-1	Summary Schedule of Project Expenditures	84
	F-2	Summary Schedule of Revenues and Expenditures	85
	F-2a	Detail Schedule of Revenues and Expenditures-By Project	86
G.	Proprietar	y Funds	
	Enterprise	Fund:	
	G-1	Combining Statement of Net Position	See B-4
	G-2	Combining Statement of Revenues, Expenses and Changes in	
	G 2	Fund Net Position	See B-5
	G-3	Combining Statement of Cash Flows	See B-6
	Internal S	ervice Fund:	
	G-4	Combining Statement of Net Position	N/A
	G-5	Combining Statement of Revenues, Expenses and Changes in	~~/·
	C	Fund Net Position	N/A
	G-6	Combining Statement of Cash Flows	N/A

Other Supplementary Information-(Continued)

		Page
H.	Fiduciary Funds:	
	H-1 Combining Statement of Fiduciary Net Position	89
	H-2 Combining Statement of Changes in Fiduciary Net Position	N/A
	H-3 Student Activity Agency Fund Schedule of Receipts and Disbursements	90
	H-4 Payroll Agency Fund Schedule of Receipts and Disbursements	91
I.	Long-Term Debt:	
	I-1 Schedule of Serial Bonds	93
	I-2 Schedule of Obligations Under Capital Leases	N/A
	I-3 Budgetary Comparison Schedule Debt Service Fund	94
	STATISTICAL SECTION (Unaudited)	
Intro	oduction to the Statistical Section	95
Fina	ncial Trends	
J-1	Net Position by Component	96
J-2	Changes in Net Position	97-98
J-3	Fund Balances - Governmental Funds	99
J-4	Changes in Fund Balances - Governmental Funds	100
J-5	General Fund Other Local Revenue by Source	101
Reve	nue Capacity	
J-6	Assessed Value and Estimated Actual Value of Taxable Property	102
J-7	Direct and Overlapping Property Tax Rates	103
J-8	Principal Property Taxpayers	104
J-9	Property Tax Levies and Collections	105
Debt	Capacity	
J-10	Ratios of Outstanding Debt by Type	106
J-11	Ratios of General Bonded Debt Outstanding	107
J-12	Direct and Overlapping Governmental Activities Debt	108
J-13	Legal Debt Margin Information	109
Dem	ographic and Economic Information	
J-14	Demographic and Economic Statistics	110
J-15	Principal Employers	111
Oper	rating Information	
J-16	Full-time Equivalent District Employees by Function/Program	112
J-17	Operating Statistics	113
J-18	School Building Information	114
J-19	Schedule of Required Maintenance Expenditures by School Facility	115
J-20	Insurance Schedule	116

	SINGLE AUDIT SECTION	<u>Page</u>
K-1	Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With <i>Government Auditing Standards</i>	118-119
K-2	Report on Compliance For Each Major Program and Report on Internal Control Over Compliance Required by New Jersey OMB's Circular 15-08	120-121
K-3	Schedule of Expenditures of Federal Awards, Schedule A	N/A
K-4	Schedule of Expenditures of State Financial Assistance, Schedule B	122
K-5	Notes to the Schedules of Awards and Financial Assistance	123-124
K-6	Schedule of Findings and Questioned Costs	125-127
K-7	Summary Schedule of Prior Audit Findings	128



Greenwich Township Board of Education

240 Route 519 Phillipsburg, NJ 08864 (908) 859-8155 Tel. (908) 859-8067 Fax

Honorable President and Members of the Board of Education Greenwich Township School District County of Warren, New Jersey

Dear Board Members:

The comprehensive annual financial report of the Greenwich Township School District (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 Board of Education (Board). To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the various funds and account groups 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 list of principal officials. The financial section includes the general-purpose financial statements and schedules, as well as the auditor's report thereon. The statistical section includes selected financial and demographic information, generally presented on a multi-year basis. The District is required to undergo an annual single audit in conformity with the provisions of the Single Audit Act of 1984 and the U.S. Office of Management and Budget Circular A-133, "Audits of State and Local Governments and Non Profit Organizations", and the state Treasury Circular Letter 04-04 OMB, "Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid". Information related to this single audit, including the auditor's report on the internal control structure and compliance with applicable laws and regulations and findings and recommendations, are included in the single audit section of this report.

REPORTING ENTITY AND ITS SERVICES: The Greenwich Township School District is an independent reporting entity within the criteria adopted by the GASB as established by NCGA Statement No. 3. All funds and account groups of the District are included in this report.

The Greenwich Township Board of Education and all its schools constitute the District's reporting entity. The district provides a full range of educational services appropriate to grade levels K through 8. These include regular as well as special education for handicapped students. The district completed the 2017-18 fiscal year with an enrollment of 719 students.

TUITION PUPILS: Greenwich Township School District sends our grade 9 to12 students to

Phillipsburg High School on a tuition basis. Approximately 340 students attended Phillipsburg High School while 22 students attended the Warren County Technical School District.

Currently the district sends approximately 17 children, ages three through twenty-one, for special educational instruction outside the Greenwich Township School District as per the individual student's educational placement requirements.

PRESENT CONDITION AND OUTLOOK:

Both the Greenwich Elementary School and Stewartsville Middle School buildings receive regular cleaning and maintenance of all building systems. Community groups and sports teams hold many activities and events on nights and weekends inside and outside of the building. Student activities and events at night cause heavy use of the facilities.

MAJOR INITIATIVES/PLANNING: In 2017/18, we

- 1. Maintained our Google for Education Reference District status and replaced middle school media center computers with more robust machines that permitted our students to complete multimedia assignments. We also leased laptops and carts that added to our existing inventory so our students have more access to technology.
- 2. Targeted honors level instruction at the middle school and assigned honors level instructors to Mathematics and Language Arts classes in grades 6 8.
- 3. Implemented orientation sessions for students and parents in August to prepare them in advance for grade level expectations.
- 4. Expanded use of Genesis, our student information system, to provide parents with digital forms permitting digital signatures which eliminated the need for staff to collect paper copies of various forms.
- 5. Expanded use of TCI Science into grades 2 and 3.

reported as reservations of fund balance at June 30, 2018.

- 6. Replaced our K 5 Mathematics program with en Visions 2.0.
- 7. Formed a PK 5 Mastery Committee to inform grades on Standards Based Report Cards.

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 the voters of the municipality. Annual appropriated budgets are adopted for the general fund, the special revenue fund and the debt service fund. The final budget amount 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 reappropriation of fund balance in the subsequent year. Those amounts to be re-appropriated are

ACCOUNTING SYSTEM AND REPORTS: The District's accounting records reflect generally accepted accounting principles, as promulgated by the Governmental Accounting Standards Board (GASB). The accounting system of the District is organized on the basis of

funds and account groups.

ECONOMIC CONDITION: As demonstrated by the various statements and schedules included in the financial section of this report, the District continues to meet its responsibility for sound financial management.

BUDGET INFORMATION SHEET - OVERALL COMMENTS: The Greenwich Township School District's 2017-18 School Budget encompassed the educational programs for students from grades kindergarten through twelfth grade in regular education, and preschool through age twenty-one in special education. In addition, the district's budget included the operational expenses for the township school.

The 2017-18 budget was developed to stay within the "Maximum Permitted Net Budget" as defined by the State of New Jersey Department of Education. The 2017-18 budget needed to support the educational and operational costs of delivering a thorough and efficient education was developed using the allowable spending growth limitation adjustments in the area of non-remote transportation. Revenues to support the 2017-18 budget were principally derived from the local tax levy.

<u>DEBT ADMINISTRATION</u>: The district had debt service payments of interest and principal totaling \$1,526,394.93 for the 2017-18 school year.

<u>CASH MANAGEMENT</u>: The investment policy of the District is guided in large part by state statute. The District has adopted a cash management plan, which requires it to deposit public funds in public depositories protected from loss under the provision of the Governmental Unit Deposit Protection Act ("GUDPA"). GUDPA was enacted in 1970 to protect Government 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. Cash, not immediately required for district payments, is deposited in accounts held with Investors Bank.

RISK MANAGEMENT: The Board carries various forms of insurance, including but not limited to general liability, automobile liability and comprehensive/collision, hazard and theft insurance on property and contents, and fidelity bonds. During 2016-17, the district participated in the School Alliance Insurance Fund. This is a joint insurance fund specializing in insurance for public education entities.

OTHER INFORMATION: State statutes require an annual audit by independent certified public accountants or registered municipal accounts. The Board selected the accounting firm of Ardito & Co. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of the Single Audit Act of 1984 and the related OMB Uniform Guidance and state Treasury Circular Letter 15-08 OMB. The auditor's report on the general-purpose financial statements and combining and individual fund statements and schedules is included in the financial section of this report. The auditor's reports related specifically to the single audit are included in the

single audit section of this report.

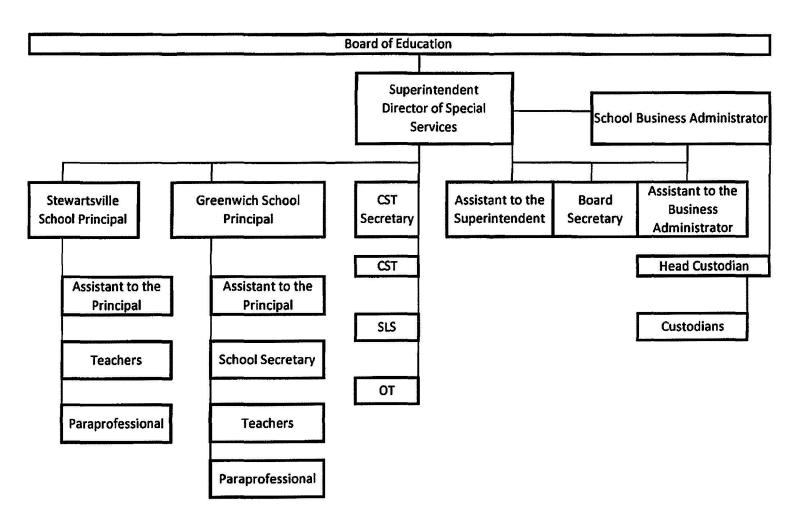
ACKNOWLEDGMENTS: We would like to express our appreciation to the members of the Greenwich Township Board of Education for their concern in providing fiscal accountability to the citizens and taxpayers of the school district and thereby contributing their full support to the development and maintenance of our financial operation. The preparation of this report could not have been accomplished without the efficient and diligent auditing services of the firm of Ardito & Co.

Respectfully Submitted,

Maria Eppolite
Superintendent

Board Secretary/Business Administrator

Greenwich Twsp School District Organizational Chart



BOARD OF EDUCATION

ROSTER OF OFFICIALS

June 30, 2018

Members of the Board of Education	<u>Term Expires</u>
Beth Rooney, President	2018
Kevin Bayne, Vice-President	2021
Denise Valle	2021
Michelle Faychak	2018
Victoria Little	2020
Scott Nodes	2020
Jill McCormick	2021
Christy Tighe	2018
Susan Harwell	2020

Other Officials

Maria Eppolite, Superintendent

Tim Mantz, Business Administrator/ Board Secretary

Teresa E. Barna, Treasurer of School Monies

Joanne L. Butler, Esquire Attorney

GREENWICH TOWNSHIP SCHOOL DISTRICT BOARD OF EDUCATION

CONSULTANTS AND ADVISORS

AUDIT FIRM

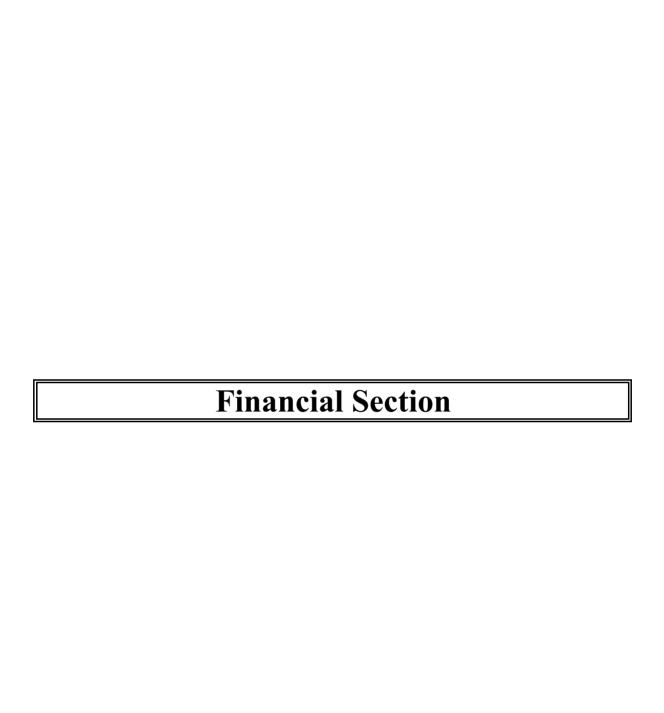
Ardito & Co., LLP 1110 Harrison Street, Suite C Frenchtown, New Jersey 08825-1192

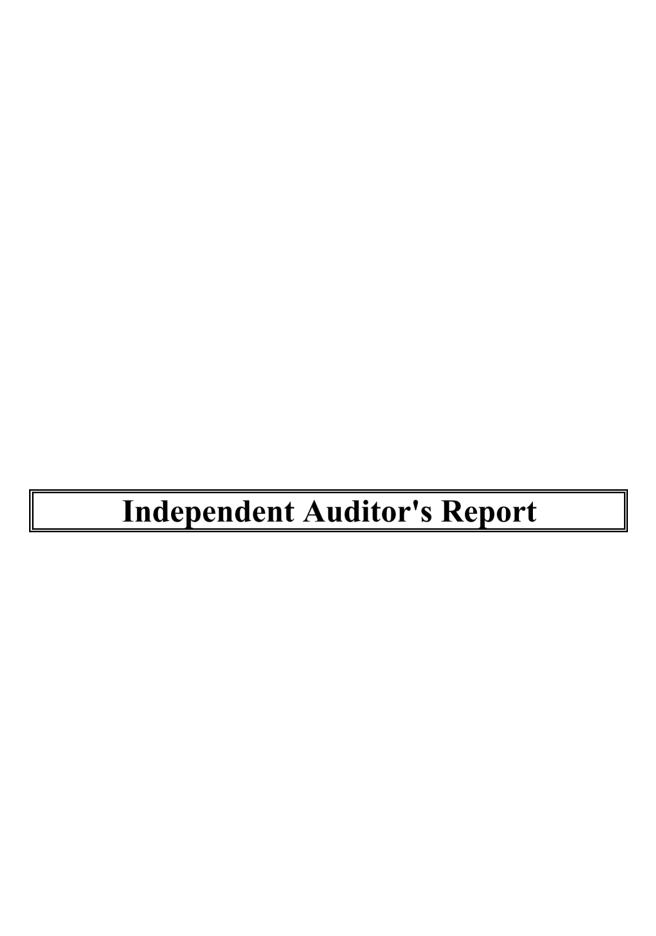
ATTORNEY

Joanne L. Butler, Esquire Schenck, Price, Smith, & King 220 Park Avenue, PO Box 991 Florham Park, NJ 07932

OFFICIAL DEPOSITORY

Investors Bank 101 JFK Parkway Short Hills, NJ 07078







ARDITO & CO., LLP

1110 Harrison Street, Suite C Frenchtown, New Jersey 08825-1192 908-996-4711 Fax: 908-996-4688 e-mail: anthony@arditoandcompany.com Anthony Ardito, CPA, RMA, CMFO, PSA Douglas R. Williams, CPA, RMA, PSA

Independent Auditor's Report

The Honorable President and Members of the Board of Education Greenwich Township School District County of Warren Stewartsville, New Jersey 08886

Report on the Financial Statements

We have audited the accompanying financial statements of the government activities, the business-type activities, each major fund and the aggregate remaining fund information of the Greenwich Township School District Board of Education, as of and for the 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.

Auditor's 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, and audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error.

-Continued-

In making those risk assessments, the auditor considers internal control relevant to the entity'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 entity'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.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, business-type activities, each major fund, and the aggregate remaining fund information of the Greenwich Township School District Board of Education, as of June 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in conformity with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison information, and pension trend information as identified in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our 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 Greenwich Township School District Board of Education's basic financial statements. The introductory section, combining and individual fund financial statements, long-term debt schedules, statistical section, and schedule of state financial assistance, as required by New Jersey OMB's Circular15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

-Continued-

The combining and individual fund financial statement information, long-term debt schedules, and the schedule of state financial assistance, as required by New Jersey OMB's Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid*, are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America.

In our opinion, the combining and individual fund financial statement information, long-term debt schedules, and schedule of state financial assistance, as required by New Jersey OMB's Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid*, are fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory and statistical sections have 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 them.

Other Reporting Required by Government Auditing Standards

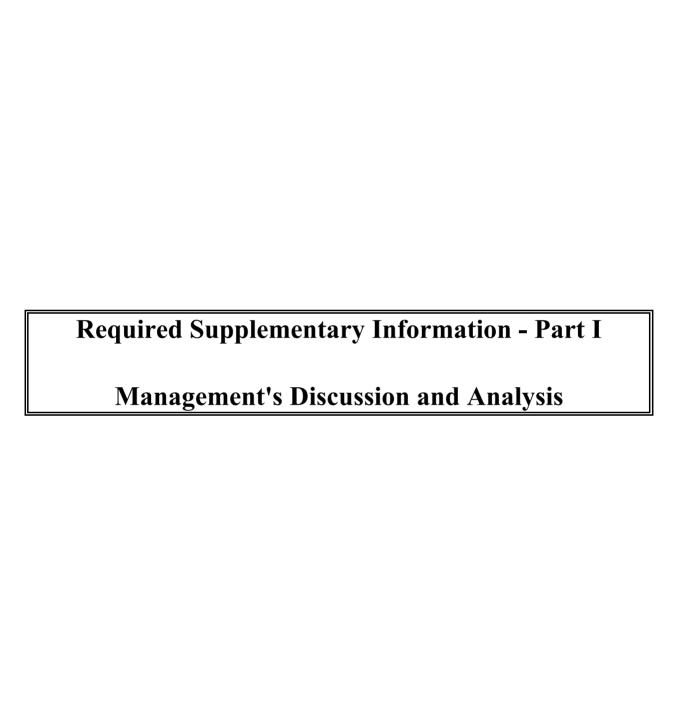
In accordance with *Government Auditing Standards*, we have also issued our report dated January 16, 2019, on our consideration of the Greenwich Township School District Board of Education's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, 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 the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

ARDITO & CO., LLP January 16, 2019

Licensed Public School Accountant No. 2369

Curry Cucher

Cirdito & Co., LLP



MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

The discussion and analysis of Greenwich Township School District's financial performance provides an overall review of the School District's financial activities for the fiscal year ended June 30, 2018. The intent of this discussion and analysis is to look at the School District's financial performance as a whole; readers should also review the notes to the basic financial statements and financial statements to enhance their understanding of the School District's financial performance.

Financial Highlights

Key financial highlights for 2018 are as follows:

- In total, Net Position increased \$755,196 which represents a 9.0% increase from 2017.
- General revenues accounted for \$11,002,514 in revenue or 48.9% of all revenues. Program specific revenues in the form of charges for services, operating grants and contributions, and capital grants and contributions accounted for \$11,479,783 or 51.1% of total revenues of \$22,482,297.
- ♦ Total assets of governmental activities decreased by \$139,852, as cash and cash equivalents increased by \$412,131, receivables decreased by \$41,238, and capital assets decreased by \$513,447.
- ♦ The School District had \$21,727,101 in expenses; only \$11,479,783 of these expenses were offset by program specific charges for services, grants or contributions. General revenues (primarily property taxes) of \$11,002,514 were available to provide for these programs.
- ♦ Among major funds, the General Fund had \$17,708,880 in revenues and \$17,827,882 in expenditures. The General Fund's surplus balance decreased \$119,002 over 2017, which compares favorably to the budgeted decrease of \$290,714.

Using this Generally Accepted Accounting Principals Report (GAAP)

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand Greenwich Township School District as a financial whole, an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities. The Statement of Net Position and Statement of Activities provide information about the activities of the whole School District, presenting both an aggregate view of the School District's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail.

For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the School District's most significant funds with all other non-major funds presented in total in one column. In the case of Greenwich Township School District, the General Fund is by far the most significant fund.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

Reporting the School District as a Whole

Statement of Net Position and the Statement of Activities

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

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

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

- Governmental activities--All of the School District's programs and services are reported here including instruction, support services, operation and maintenance of plant facilities, pupil transportation and extracurricular activities.
- Business-type Activity--This service is provided on a charge for goods or services basis to recover all the
 expenses of the goods or services provided. The Food Service enterprise fund is reported as a business
 activity.

Reporting the School District's Most Significant Funds

Fund Financial Statements

The analysis of the School District's major funds begins on page 26. Fund financial reports provide detailed information about the School District's major funds. The School District uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the School District's most significant funds. The School District's major governmental funds are the General Fund, Special Revenue Fund, and Capital Projects Fund.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

Governmental Funds

The School District's activities are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end available for spending in the future years. These funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the School District's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance educational programs. The relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements.

The School District as a Whole

Recall that the Statement of Net Position provides the perspective of the School District as a whole.

Table 1 provides a summary of the School District's Net Position for 2018 compared to 2017.

Table 1 Net Position

1	NET I OSITION	
	<u>2018</u>	<u>2017</u>
Assets		
Current and Other Assets	\$ 956,318	\$ 582,723
Capital Assets	13,933,381	14,446,828
Total Assets	14,889,699	15,029,551
Deferred Outflows of Resources	762,356	993,319
Liabilities		
Long-Term Liabilities	5,231,850	7,304,750
Other Liabilities	566,369	73,983
Total Liabilities	5,798,219	7,378,733
Deferred Inflows of Resources	703,469	248,966
Net Position		
Invested in Capital Assets, Net of Debt	10,474,985	10,474,985
Restricted	235,995	424,629
Unrestricted	(1,560,613)	(2,504,443)
Total Net Position	\$ 9,150,367	\$ 8,395,171

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

Total assets of governmental activities decreased by \$139,852, as cash and cash equivalents increased by \$412,131, receivables decreased by \$41,238, and capital assets decreased by \$513,447.

The cash increase was due to budget efficiencies . The decrease in capital assets was entirely due to depreciation expense for the year.

Table 2 shows the changes in Net Position from fiscal year 2017.

Table 2 Changes in Net Position

	<u>2018</u>	<u>2017</u>
Revenues		
Program Revenues:		
Charges for Services	\$ 543,076	\$ 567,786
Operating Grants and Contributions	10,936,707	10,213,107
General Revenues:		
Property Taxes	10,982,349	10,668,200
Federal & State Aid on Capital Asset Projects	-	-
Investment Earnings	16,231	13,077
Other	3,934	2,870
Total Revenues	22,482,297	21,465,040
Program Expenses		
Instruction	9,745,975	9,154,914
Support Services:		
Tuition	5,982,457	6,379,571
Pupils and Instructional Staff	2,019,251	1,591,344
General Administration, School Administration, Business	1,419,968	1,277,901
Operations and Maintenance of Facilities	1,089,159	939,580
Pupil Transportation	818,567	796,786
Business-Type Activities	506,112	609,968
Interest and Fiscal Charges	145,612	253,825
Total Expenses	21,727,101	21,003,889
Increase in Net Position	\$ 755,196	\$ 461,151

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

Governmental Activities

The unique nature of property taxes in New Jersey creates the need to routinely seek voter approval for the School District operations. Property taxes made up 48.8% percent of revenues for governmental activities for the Greenwich Township School District for the fiscal year 2018.

Instruction comprises 44.9% of district expenses. Support services expenses make up 52.1% of the expenses.

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Table 3 shows the total cost of services and the net cost of services compared to 2017. That is, it identifies the cost of these services supported by tax revenue and unrestricted State entitlements.

Table 3

	Total Cost of Services 2018	Net Cost of Services 2018	Total Cost of Services 2017	Net Cost of Services 2017
Instruction	\$ 9,745,975	\$ 2,862,688	9,154,914	\$2,744,046
Support Services:				
Tuition	5,982,457	5,982,457	6,379,571	6,379,571
Pupils and Instructional Staff	2,019,251	467,347	1,591,344	140,166
General Admin., School Admin., Business	1,419,968	(44,884)	1,277,901	(87,967)
Operation and Maintenance of Facilities	1,089,159	535,998	939,580	423,797
Pupil Transportation	818,567	818,567	796,786	796,786
Business-Type Activities	506,112	11,766	609,968	90,499
Interest and Fiscal Charges	145,612	(386,621)	253,825	(263,902)
Total Expenses	\$ 21,727,101	\$ 10,247,318	\$ 21,003,889	\$ 10,222,996

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

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

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

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

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

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

Business-type activities includes expenses related to activities provided by the School District which are designed to provide for students to participate in food service and early childhood care.

Interest and fiscal charges involve the transactions associated with the payment of interest and other related charges to debt of the School District and unallocated depreciation.

The dependence upon tax revenues is apparent. Over 29.4% of instruction activities are supported through taxes and other general revenues; for all activities general revenue support is 68.5%. The community, as a whole, is the primary support for the Greenwich Township School District.

The School District's Funds

Information about the School District's major funds starts on page 26. These funds are accounted for using the modified accrual basis of accounting. All governmental funds had total revenues and other scources of \$19,448,253 and expenditures of \$19,567,255. The General Fund's surplus balance decreased \$119,002 over 2017, which compares favorably to the budgeted decrease of \$290,714.

General Fund Budgeting Highlights

The School District's budget is prepared according to New Jersey law, and is based on accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The most significant budgeted fund is the General Fund.

During the course of the fiscal 2018 year, the School District amended its General Fund budget as needed. The School District uses program based budgeting and the budgeting systems are designed to tightly control total program budgets but provide flexibility for program management.

For the General Fund, budget basis revenue and other financing sources, excluding on-behalf payments, was \$16,207,247, \$53,701 under original budgeted estimates of \$16,260,948. This difference was due primarily to a shortfall in tuition revenue and extraordinary aid compared to budgeted aid.

General fund revenues fell short of expenditures by \$108,990. Again this deficit compares to a budgeted deficit of \$290,714, which was due to the budgeted use of prior years excess surplus needed to balance the 2018 budget.

The budgeted deficit was reduced due cost savings in the areas of instruction and tuition.

Overall general fund balance (budget basis) was \$700,455, and amounts ear-marked and reserved for future purposes were \$291,793, creating a surplus in unreserved fund balance of \$408,662. Management believes unreserved fund balance at the 2% statutory levels will provide adequate working capital for the district.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

Capital Assets

At the end of the fiscal year 2018, the School District had \$13,933,381 invested in land, buildings, furniture and equipment, and vehicles. Table 4 shows fiscal 2018 balances compared to 2017.

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

	<u>2018</u>	<u>2017</u>
Land Improvements	16,624	23,696
Buildings and Improvements	13,916,757	14,399,936
Machinery and Equipment		23,196
Totals	\$ 13,933,381	\$ 14,446,828

Overall capital assets decreased \$513,447 from fiscal year 2017 to fiscal year 2018. The decrease in capital assets was due to depreciation expense for the year.

Capital improvements of \$0 were purchased during fiscal year 2018.

Debt Administration

At June 30, 2018, the School District had \$2,696,159 as outstanding long term debt. Of this amount, \$177,131 is for compensated absences and \$2,519,028 is for bonds payable outstanding.

At June 30, 2018, the School District's overall legal debt margin was \$20,819,488 and the unvoted debt margin was \$18,300,460.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018 UNAUDITED

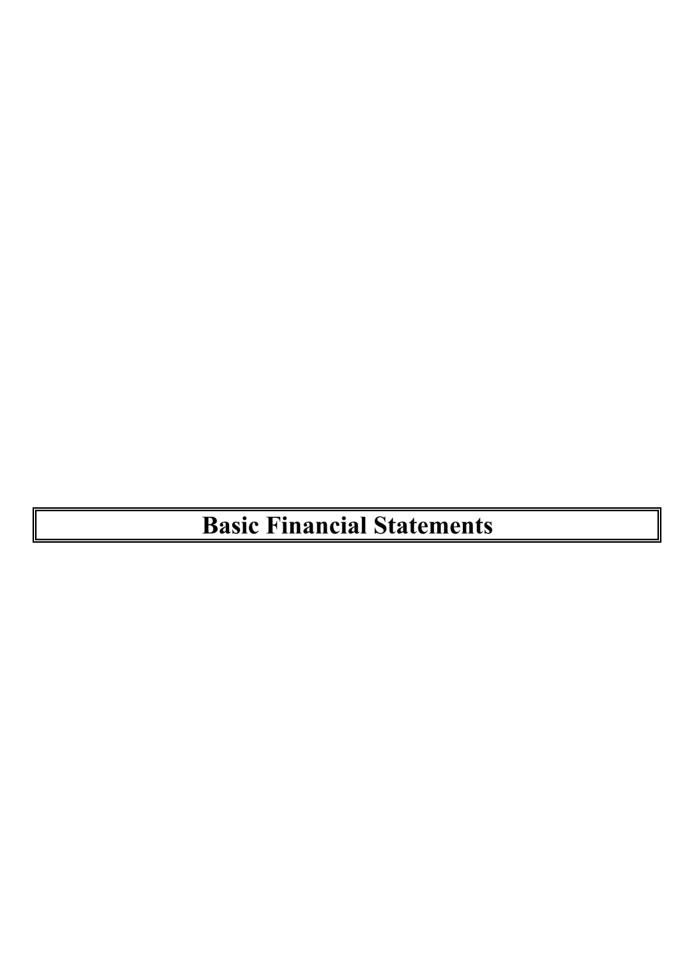
For the Future

The Greenwich Township School District is in very good financial condition presently. A major concern is the continued reliance on local property taxes. The Greenwich Township School District is primarily a residential community, thus the burden is focused on homeowners to bear the tax burden. However, future finances are not without challenges as the community continues to grow and state funding is frozen.

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

Contacting the School District's Financial Management

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. If you have questions about this report or need additional information contact Tim Mantz, School Business Administrator/Board Secretary at Greenwich Township School District, 101 Wyndham Farm Boulevard, Stewartsville NJ, 08886.



DISTRICT-WIDE FINANCIAL STATEMENTS	

The statement of Net Position and the statement of activities display information about the District. These statements include the financial activities of the overall District, except for fiduciary activities. Eliminations have been made to minimize the double-counting of internal activities. These statements distinguish between the governmental and business-type activities of the District.

Exhibit A-1

STATEMENT OF NET POSITION

June 30, 2018

ASSETS	GOVERNMENTAL <u>ACTIVITIES</u>	BUSINESS-TYPE <u>ACTIVITIES</u>	<u>TOTAL</u>
Cash and Cash Equivalents	\$ 549,704	\$ 281,328	\$ 831,032
Receivables from Other Governments	83,361	1,805	85,166
Interfund Receivables	32,700	,	32,700
Inventory	- ,	7,420	7,420
Capital Assets, Net (Note 6):	13,933,381	,	13,933,381
Total Assets	14,599,146	290,553	14,889,699
DEFERRED OUTFLOWS OF RESOURCES			
Pension Deferred Outflows	762,356		762,356
LIABILITIES			
Accounts Payable	497,453	6,371	503,824
Interfund Payable	,	32,700	32,700
Unearned Revenue	3,401	2,346	5,747
Accrued Interest	24,098	,	24,098
Net Pension Liability (Note 8)	2,535,691		2,535,691
Noncurrent Liabilities (Note 7):			,
Due Within One Year	539,564		539,564
Due Beyond One Year	2,156,595		2,156,595
Total Liabilities	5,756,802	41,417	5,798,219
DEFERRED INFLOWS OF RESOURCES			
Pension Deferred Inflows	703,469		703,469
Net Position			
Invested in Capital Assets, Net of Related Debt	10,474,985		10,474,985
Restricted for:	225 005		225.005
Other Purposes	235,995	240 126	235,995
Unrestricted Tetal Net Resition	(1,809,749)		(1,560,613)
Total Net Position	\$ 8,901,231	\$ 249,136	\$ 9,150,367

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

Exhibit A-2

NET(EXPENSE) REVENUE AND

STATEMENT OF ACTIVITIES

FOR THE YEAR ENDED JUNE 30, 2018

		PROGRAM REVENUES					CHANGES IN NET POSITION						
	•	OPERATING CAPITAL				CILLIC	SES II (I (ET I OSII	10:1					
		СНА	RGES FOR		RANTS AND	GRANTS AND	GOV	ERNMENTAL	BUSINESS-TYPE				
	EXPENSES		CRVICES		NTRIBUTIONS	CONTRIBUTIONS		CTIVITIES	ACTIVITIES		TOTAL		
Functions/Programs													
Governmental Activities:													
Instruction:													
Regular	\$ 6,801,105	\$	46,195	\$	5,310,777		\$	(1,444,133)		\$	(1,444,133)		
Special Education	2,613,850		13,630		1,512,685			(1,087,535)			(1,087,535)		
Other Special Instruction	331,020							(331,020)			(331,020)		
Support Services:													
Tuition	5,982,457							(5,982,457)			(5,982,457)		
Student & Instruction Related Services	2,019,251		13,630		1,538,274			(467,347)			(467,347)		
School Administrative Services	749,682		7,867		873,093			131,278			131,278		
General and Business Admin. Services	670,286		5,214		578,678			(86,394)			(86,394)		
Plant Operations and Maintenance	1,089,159		4,940		548,221			(535,998)			(535,998)		
Pupil Transportation	818,567				-			(818,567)			(818,567)		
Interest and Depreciation Charges	145,612				532,233			386,621			386,621		
Total Governmental Activities	21,220,989		91,476		10,893,961			(10,235,552)			(10,235,552)		
Business-Type Activities:													
Food Service	179,456		151,186		42,746				\$ 14,476		14,476		
Shared Services	7,000		7,000		,				-		-		
Child Care	319,656		293,414						(26,242)	(26,242)		
Total Business-Type Activities	506,112		451,600		42,746	-		-	(11,766		(11,766)		
Total Primary Government	\$ 21,727,101	\$	543,076	\$	10,936,707		\$	(10,235,552)	\$ (11,766) \$	(10,247,318)		
	General Revenu	es:											
	Taxes:												
	Property Ta	xes, L	evied for Ge	neral	Purposes,Net		\$	9,988,187		\$	9,988,187		
	Taxes Levie	d for	Debt Service	•				994,162			994,162		
	Investment Ea	rnings	S					16,231			16,231		
	Miscellaneous	Incor	me					3,499	\$ 435		3,934		
	Total General Revenues, Special Items, Extraordinary Items and Transfers				11,002,079	435		11,002,514					
	Change in	Net P	osition		-			766,527	(11,331)	755,196		
	Net Position—B	eginn	ing					8,134,704	260,467		8,395,171		
	Net Position—I	Ending	g				\$	8,901,231	\$ 249,136	\$	9,150,367		

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

FUND FINANCIAL STATEMENTS
The Individual Fund statements and schedules present more detailed information for the individual fund in a format that segregates information by fund type.

BALANCE SHEET GOVERNMENTAL FUNDS June 30, 2018

	G	ENERAL <u>FUND</u>		SPECIAL SEVENUE <u>FUND</u>		APITAL ROJECTS <u>FUND</u>	DEBT SERVICE <u>FUND</u>		SERVICE GOVERN		
ASSETS	Ф	106.510	Ф	2 401	Ф	2.501	Ф	57 100	Ф	540.704	
Cash and Cash Equivalents Interfund Receivables	\$	486,542 32,700	\$	3,401	\$	2,581	\$	57,180	\$	549,704 32,700	
Receivables from Other Governments		83,361								83,361	
TOTAL ASSETS	\$	602,603	\$	3,401	\$	2,581	\$	57,180	\$	665,765	
LIABILITIES AND FUND BALANCES											
Liabilities:											
Accounts Payable	\$	497,453							\$	497,453	
Deferred Revenue	Ψ	-	\$	3,401					Ψ	3,401	
Total Liabilities		497,453		3,401		-		-		500,854	
Fund Balances:											
Restricted for:											
Excess Surplus		102,080								102,080	
Excess Surplus-Desig. Subs. Yr.		107,900								107,900	
Capital Reserve		677								677	
Emergency Reserve		25,338								25,338	
Debt Service										-	
Assigned to:											
Year-End Encumbrances		55,798								55,798	
Capital Projects Fund					\$	2,581				2,581	
Debt Service Fund							\$	57,180		57,180	
<u>Unassigned</u> :											
General Fund		(186,643)				2.704				(186,643)	
Total Fund Balances		105,150		-		2,581		57,180		164,911	
TOTAL LIABILITIES AND FUND BALANCE	\$	602,603	\$	3,401	\$	2,581	\$	57,180	\$	665,765	
Amounts reported for <i>governmental activities</i> in the Net Position (A-1) are different because: Capital assets used in governmental activities are resources and therefore are not reported in the function.	ot fii	nancial									
resources and therefore are not reported in the fur of the assets is \$23,993,544 and the accumulated \$10,060,163.										\$13,933,381	
Deferred Outflows related to pension contributions to the Net Pension Liablity measurement date and financial resources and therefore are not report in	the f	er deferred i Fund stateme	ents	(See Note 8						762,356	
Deferred Inflows related to pension actuarial gains differences in actual return and assumed returns a reported as liabilities in the fund statements. (See	ınd o	ther deferre								(703,469)	
Long-term liabilities, including Net Pension Liabil payable in the current period and therefore are no liabilties in the funds (see Note 8)			nd							(2,535,691)	
Accrued Interest on Long-term liabilities, including are not due and payable in the current period and not reported as liabilities in the funds (see Note 7)										(24,098)	
Long-term liabilities, including bonds payable, are payable in the current period and therefore are not liabilities in the funds (see Note 7)										(2,696,159)	
· · · · · · · · · · · · · · · · · · ·	Net 1	Position of	gov	ernmental a	activ	rities			\$	8,901,231	
	- , - • 1		5°'						4	5,2 01,201	

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

FOR THE YEAR ENDED JUNE 30, 2018

Name		General <u>Fund</u>	Special Revenue <u>Fund</u>	Capital Projects <u>Fund</u>	Debt Service <u>Fund</u>	Total Governmental <u>Funds</u>
Local Tax Levy						
Tuition Miscellaneous 91,476 16,231 \$ 3,499 \$ 994,162 11,736 19,730 19,730 19,730 10,735 10,095,894 3,499 \$ 994,162 11,093,555 10,095,894 3,499 \$ 994,162 11,093,555 10,095,894 3,499 \$ 994,162 11,093,555 10,095,894 10,095,896 10,095		¢ 0.000.107			¢ 004.162	¢ 10.092.240
Miscellaneous 16,231 \$ 3,499 - 994,162 11,093,555 State Sources 7,612,986 209,479 532,233 8,145,219 Federal Sources 7,612,986 209,479 - 1,526,395 19,448,253 EXPENDITURES Current: Regular Instruction 3,786,470 187,389 3,973,859 Special Education Instruction 1,916,015 331,020 Other Special Instruction 331,020 331,020 Support services and undistributed costs: Tuition 5,982,457 Tuition 5,982,457 25,589 1,321,416 School Administrative Services 1,295,827 25,589 1,321,416 School Administrative Services 403,329 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 836,252 Pupil Transportation 818,567 2,078,811 2,078,811 Debt Service: 73,580 73,580 73,580 Capital Outlay 32,229 73,580 73,580					\$ 994,102	
Total - Local Sources 10,095,894 3,499 994,162 11,093,555 State Sources 7,612,986 532,233 8,145,219 Federal Sources 209,479 209,479 EXPENDITURES Current: Regular Instruction 3,786,470 187,389 3,973,859 Special Education Instruction 1,916,015 1,916,015 Other Special Instruction 331,020 331,020 Support services and undistributed costs: Tuition 5,982,457 5,982,457 Student and Instruction Related Services 1,295,827 25,589 1,321,416 School Administrative Services 346,905 346,905 346,905 Other Administrative Services 403,329 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 836,252 Pupil Transportation 818,567 818,567 818,567 Unallocated Benefits 2,078,811 2,078,811 2,078,811 Debt Service: Principal 73,580 73,580 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td></th<>						
State Sources 7,612,986 532,233 8,145,219 Federal Sources 209,479 209,479 EXPENDITURES Current: Regular Instruction 3,786,470 187,389 3,973,859 Special Education Instruction 1,916,015 1,916,015 1,916,015 1,916,015 1,916,015 1,916,015 331,020 331,020 331,020 331,020 331,020 331,020 5,982,457 5,982,457 Student and Instruction Related Services 1,295,827 25,589 1,321,416 5,982,457 Student and Instruction Related Services 346,905 346,905 346,905 346,905 346,905 346,905 346,905 346,905 346,905 403,329 Plant Operations and Maintenance 836,252 836,252 818,567 818,5					004 162	
Total Revenues	Total - Local Sources	10,093,894	3,499	-	994,102	11,093,333
Total Revenues	State Sources	7,612,986			532,233	8,145,219
Total Revenues 17,708,880 212,978 - 1,526,395 19,448,253 EXPENDITURES Current: Regular Instruction 3,786,470 187,389 3,973,859 Special Education Instruction 1,916,015 1,916,015 Other Special Instruction 331,020 331,020 Support services and undistributed costs: Tuition 5,982,457 5,982,457 Student and Instruction Related Services 1,295,827 25,589 1,321,416 School Administrative Services 346,905 346,905 Other Administrative Services 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 Pupil Transportation 818,567 818,567 Unallocated Benefits 2,078,811 Debt Service: Principal 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 Capital Outlay 32,229 7548 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) - </td <td>Federal Sources</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Federal Sources					
Current: Regular Instruction 3,786,470 187,389 3,973,859 Special Education Instruction 1,916,015 1,916,015 Other Special Instruction 331,020 331,020 Support services and undistributed costs: Tuition 5,982,457 Tuition School Administrative Services 1,295,827 25,589 1,321,416 School Administrative Services 346,905 346,905 346,905 Other Administrative Services 403,329 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 836,252 Pupil Transportation 818,567 818,567 2,078,811 Debt Service: 2,078,811 2,078,811 2,078,811 Debt Service: 73,580 73,580 73,580 Capital Outlay 32,229 73,580 73,580 Capital Outlay 32,229 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) - - - (119,002) Net Change in Fund Balances (119,002) -	Total Revenues	17,708,880	212,978	-	1,526,395	
Current: Regular Instruction 3,786,470 187,389 3,973,859 Special Education Instruction 1,916,015 1,916,015 Other Special Instruction 331,020 331,020 Support services and undistributed costs: Tuition 5,982,457 Tuition School Administrative Services 1,295,827 25,589 1,321,416 School Administrative Services 346,905 346,905 346,905 Other Administrative Services 403,329 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 836,252 Pupil Transportation 818,567 818,567 2,078,811 Debt Service: 2,078,811 2,078,811 2,078,811 Debt Service: 73,580 73,580 73,580 Capital Outlay 32,229 73,580 73,580 Capital Outlay 32,229 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) - - - (119,002) Net Change in Fund Balances (119,002) -	EXPENDITURES					
Special Education Instruction 1,916,015 1,916,015 Other Special Instruction 331,020 331,020 Support services and undistributed costs: Tuition 5,982,457 Tuition 5,982,457 25,589 1,321,416 School Administrative Services 346,905 346,905 Other Administrative Services 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 Pupil Transportation 818,567 818,567 Unallocated Benefits 2,078,811 2,078,811 Debt Service: 70,78,811 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 73,580 Capital Outlay 32,229 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) (119,002)						
Special Education Instruction 1,916,015 1,916,015 Other Special Instruction 331,020 331,020 Support services and undistributed costs: Tuition 5,982,457 Tuition 5,982,457 25,589 1,321,416 School Administrative Services 346,905 346,905 Other Administrative Services 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 Pupil Transportation 818,567 818,567 Unallocated Benefits 2,078,811 2,078,811 Debt Service: 70,78,811 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 73,580 Capital Outlay 32,229 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) (119,002)	Regular Instruction	3,786,470	187,389			3,973,859
Other Special Instruction 331,020 Support services and undistributed costs: 5,982,457 Tuition 5,982,457 Student and Instruction Related Services 1,295,827 25,589 1,321,416 School Administrative Services 346,905 346,905 Other Administrative Services 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 Pupil Transportation 818,567 818,567 Unallocated Benefits 2,078,811 2,078,811 Debt Service: Principal 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 Capital Outlay 32,229 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913						
Support services and undistributed costs: Tuition						
Tuition 5,982,457 5,982,457 Student and Instruction Related Services 1,295,827 25,589 1,321,416 School Administrative Services 346,905 346,905 Other Administrative Services 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 Pupil Transportation 818,567 818,567 Unallocated Benefits 2,078,811 2,078,811 Debt Service: Principal 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 73,580 Capital Outlay 32,229 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913						
School Administrative Services 346,905 346,905 Other Administrative Services 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 Pupil Transportation 818,567 818,567 Unallocated Benefits 2,078,811 2,078,811 Debt Service: Principal 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 73,580 Capital Outlay 32,229 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Tuition	5,982,457				5,982,457
Other Administrative Services 403,329 403,329 Plant Operations and Maintenance 836,252 836,252 Pupil Transportation 818,567 818,567 Unallocated Benefits 2,078,811 2,078,811 Debt Service: Principal 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 Capital Outlay 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Student and Instruction Related Services	1,295,827	25,589			1,321,416
Plant Operations and Maintenance 836,252 Pupil Transportation 818,567 Unallocated Benefits 2,078,811 Debt Service: Principal Interest and Other Charges 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 Capital Outlay 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	School Administrative Services	346,905				346,905
Pupil Transportation 818,567 818,567 Unallocated Benefits 2,078,811 2,078,811 Debt Service: Principal 1,452,815 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 73,580 Capital Outlay 32,229 32,229 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) - - (119,002) Net Change in Fund Balances (119,002) - - (119,002) Fund Balance—July 1 224,152 - 2,581 57,180 283,913	Other Administrative Services	403,329				403,329
Unallocated Benefits 2,078,811 2,078,811 Debt Service: Principal 1,452,815 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 73,580 Capital Outlay 32,229 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Plant Operations and Maintenance	836,252				836,252
Debt Service: Principal 1,452,815 1,452,815 Interest and Other Charges 73,580 73,580 Capital Outlay 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Pupil Transportation	818,567				818,567
Principal Interest and Other Charges 1,452,815 1,452,815 Capital Outlay 32,229 73,580 73,580 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Unallocated Benefits	2,078,811				2,078,811
Interest and Other Charges 73,580 73,580 Capital Outlay 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Debt Service:					
Capital Outlay 32,229 32,229 Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Principal				1,452,815	1,452,815
Total Expenditures 17,827,882 212,978 - 1,526,395 19,567,255 Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Interest and Other Charges				73,580	73,580
Excess (Deficiency) of Revenues Over Expenditures (119,002) (119,002) Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Capital Outlay	32,229				32,229
Revenues Over Expenditures (119,002) - - - (119,002) Net Change in Fund Balances (119,002) - - - - (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Total Expenditures	17,827,882	212,978	-	1,526,395	19,567,255
Revenues Over Expenditures (119,002) - - - (119,002) Net Change in Fund Balances (119,002) - - - - (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	Excess (Deficiency) of					
Net Change in Fund Balances (119,002) (119,002) Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913	• • • • • • • • • • • • • • • • • • • •	(119,002) -	_	_	(119,002)
Fund Balance—July 1 224,152 - \$ 2,581 57,180 283,913		(117,502	/			(117,002)
	Net Change in Fund Balances	(119,002) -	-	-	(119,002)
	Fund Balance—July 1	224,152	-	\$ 2,581	57,180	283,913
	Fund Balance—June 30	\$ 105,150	-	\$ 2,581	57,180	\$ 164,911

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

FOR THE YEAR ENDED JUNE 30, 2018

Total Net Change in Fund Balances - Governmental Funds (from B-2)	(119,002)
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 capital outlays exceeded depreciation in the period. Depreciation Expense \$ (513,447) Capital Outlays	(513,447)
Pension contributions are reported in governmental funds as expenditures. However, in the statement of activities, the contributions are adjusted for actuarial valuation adjustments, including service and interest costs, administravtive costs, investment returns, and experience/assumption. This is the amount by which net pension liability and deferred inflows/outflows related to pension changed during the period.	(43,598)
Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net assets and is not reported in the statement of activities.	1,452,815
In the statement of activities, compensated absences is accrued regardless of when paid. In the governmental funds, compensated absences are reported when paid. This is the amount by which the curren year's compensated absence payments exceed the current year's amount earned.	(21,783)
In the statement of activities, interest on long-term debt in the statement of activities is accrued, regardless of when due. In the governmental funds, interest is reported when due. This is the amount by which current year's amount of interest accrual exceeds the prior year's amount.	11,542
Change in Net Position of Governmental Activities	766,527

STATEMENT OF PROPRIETARY NET POSITION PROPRIETARY FUNDS

June 30, 2018

		Business-Type Activities-					
		Enterprise Funds					
		Food Service		Child <u>Care</u>		Totals	
	<u>. K</u>	sei vice		Care		<u>10tais</u>	
ASSETS							
Current assets:							
Cash and Cash Equivalents	\$	50,416	\$	230,912	\$	281,328	
Federal and State Accounts Receivable		1,805				1,805	
Inventories		7,420				7,420	
Total Current Assets		59,641		230,912		290,553	
Noncurrent Assets:							
Furniture, Machinery and Equipment		210,000				210,000	
Less Accumulated Depreciation		(210,000)				(210,000)	
Total Noncurrent Assets		(===,===)				(===,===)	
Total Assets		59,641		230,912		290,553	
LIABILITIES							
Current liabilities:							
Accounts Payable		6,371				6,371	
Interfund Payable				32,700		32,700	
Deferred Revenue		2,346				2,346	
Total Current Liabilities		8,717		32,700		41,417	
Total Liabilities		8,717		32,700		41,417	
Net Position							
Invested in Capital Assets Net of Related Debt							
Unrestricted		50,924		198,212		249,136	
Total Net Position	\$	50,924	\$	198,212	\$	249,136	

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS

FOR THE YEAR ENDED JUNE 30, 2018

	Business-type Activities- Enterprise Fund							
	-	Food	S	Shared		Child		Total
		Service	Se	ervices		Care	Eı	nterprise
Operating Revenues:								
Charges for Services:								
Daily Sales - Reimbursable Programs	\$	146,323					\$	146,323
Daily Sales - Non-Reimb.Programs		4,863						4,863
Miscellaneous		435	\$	7,000	\$	293,414		300,849
Total Operating Revenues		151,621		7,000		293,414		452,035
Operating Expenses:								
Cost of Sales - Reimbursable Programs		54,505						54,505
Cost of Sales - Non-reimbursable Programs		25,338						25,338
Salaries		63,490		7,000		197,409		267,899
Employee Benefits		13,549		,				13,549
Supplies		8,289				39,232		47,521
Other Purchased Professional Services		14,285				83,015		97,300
Tuition								
Total Operating Expenses		179,456		7,000		319,656		506,112
Operating Income (Loss)		(27,835)				(26,242)		(54,077)
Nonoperating Revenues (Expenses):								
State Sources:								
State School Lunch Program		2,075						2,075
Federal Sources:								
National School Lunch Program		33,815						33,815
Food Distribution Program		6,856						6,856
Total Nonoperating Revenues (Expenses)		42,746						42,746
Income (Loss) Before Contributions and Transfers Transfers In (Out)		14,911				(26,242)		(11,331)
Change in Net Position		14,911				(26,242)		(11,331)
Total Net Position—Beginning		36,013				224,454		260,467
Total Net Position—Ending	\$	50,924			\$	198,212	\$	249,136
Total 100 I obition Diming	Ψ	20,727			¥	1709#1#	Ψ	2179100

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

STATEMENT OF CASH FLOWS PROPRIETARY FUNDS

For the Year Ended June 30, 2018

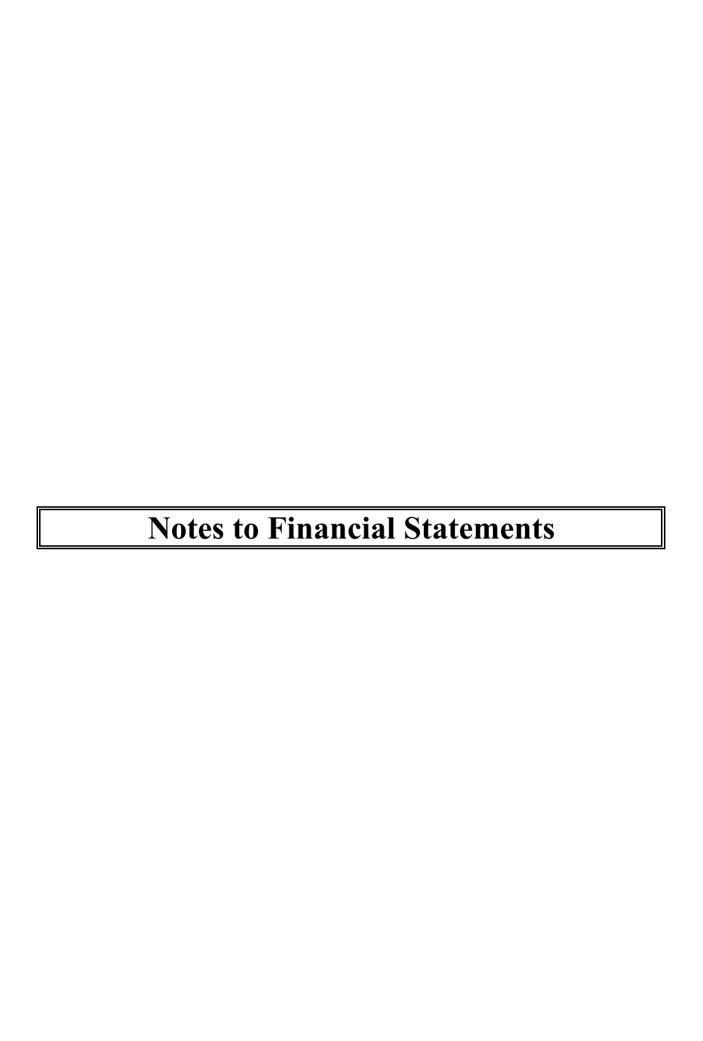
	Business-Type Activities-							
	Enterprise Funds							
		Food	Shared		Child		Total	
		Service	Services		<u>Care</u>	Eı	<u>nterprise</u>	
CASH FLOWS FROM OPERATING ACTIVITIES								
Receipts from Customers	\$	151,620	\$ 7,000	\$	293,381	\$	452,001	
Payments to Employees and Benefits		(77,038)	(7,000)	(197,409)		(281,447)	
Payments to Suppliers		(91,957)	•		(122,247)		(214,204)	
Net Cash Provided by (used for) Operating Activities		(17,375)			(26,275)		(43,650)	
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES								
State Sources		2,047					2,047	
Federal Sources		33,541					33,541	
Operating Subsidy Transfers from Other Funds		· -					´ -	
Net Cash Provided by (used for) Non-Capital Financing Activities		35,588			-		35,588	
Net Increase (Decrease) in Cash and Cash Equivalents		18,213			(26,275)		(8,062)	
Balances—Beginning of Year		32,203			257,187		289,390	
Balances—End of Year	\$	50,416	-	\$	230,912	\$	281,328	
Reconciliation of Operating Income (Loss) to Net Cash								
Provided (used) by Operating Activities:								
Operating Income (Loss)	\$	(27,835)		\$	(26,242)	\$	(54,077)	
Adjustments to Reconcile Operating Income (Loss) to Net Cash	Ψ	(27,000)		Ψ	(=0,= :=)	Ψ	(0.,077)	
Provided by (used for) Operating Activities:								
Federal Commodities		6,856					6,856	
(Increase) Decrease in Receivables		0,000					0,020	
(Increase) Decrease in Inventories		(2,702)					(2,702)	
Increase (Decrease) in Payables		6,306			(33)		6,273	
Total Adjustments		10,460			(33)		10,427	
Net Cash Provided by (used for) Operating Activities	\$	(17,375)		- \$	(26,275)	\$	(43,650)	

Exhibit B-7

STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS

June 30, 2018

ACCETC		Agency <u>Fund</u>					
ASSETS Cash and Cash Equivalents	\$	278,942					
Total Assets	\$	278,942					
LIABILITIES							
Payroll Deductions and Withholdings	\$	4,061					
Salaries & Wages - Summer Plan		250,282					
Payable to Student Groups		24,599					
Total Liabilities	\$	278,942					
Net Position							
Held in Trust for Claims & Other Purposes							



NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

In June 1999, the Governmental Accounting Standards Board (GASB) unanimously approved Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments (Statement No.34). This Statement provided for the most significant change in financial reporting in over twenty years and was phased-in (based on amount of revenues) starting with fiscal years ending 2002 (for larger governments). The District was not required to implement the new model until the 2003-2004 school year.

In addition, the School District has implemented GASB Statement No.37, Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments: Omnibus, Statement No.38, Certain Financial Statement Note Disclosures, Statement No.40, Deposit and Investment Risk Disclosures, an amendment of GASB Statement No.3, and Statement 44, Economic Condition Reporting: The Statistical Section (GASB 44), an amendment of NCGA Statement 1, Governmental Accounting and Financial Reporting Principles is found in the Introduction, a revised statistical section in the Outline of the CAFR, GASB Statement No. 45, Other Post-retirement Employee Benefits, GASB No. 54, Fund Balance Reporting and Governmental Fund Type Definitions, and GASB No. 63 and 65, Deferred Outflows and Inflows and Net Position, and Items Previously Reported as Assets and Liablities, GASB No. 68, Accounting for Pensions, an amendment of GASB No. 27 and GASB No. 75, Accounting for OPEB. The implementation of these statements did not effect net position balances as previously reported for the fiscal year ended June 30, 2017.

A. Reporting Entity:

The Greenwich Township School District is a Type II district located in the County of Warren, State of New Jersey. As a Type II district, the School District functions independently through a Board of Education. The board is comprised of five members elected to three-year terms. The purpose of the district is to educate students in grades K-8. The Greenwich Township School District had an approximate enrollment at June 30, 2018, of 719 students.

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

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

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

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

B. Basis of Presentation, Basis of Accounting:

The School District's basic financial statements consist of District-wide statements, including a statement of Net Position and a statement of activities, and fund financial statements which provide a more detailed level of financial information.

Basis of Presentation

District-wide Statements: The statement of net position and the statement of activities display information about the District as a whole. These statements include the financial activities of the overall District, except for fiduciary activities. Eliminations have been made to minimize the double-counting of internal activities. These statements distinguish between the governmental and business-type activity of the District. Governmental activities generally are financed through taxes, intergovernmental revenues, and other nonexchange transactions. Business-type activities are financed in whole or in part by fees and charged to external parties. The statement of net position presents the financial condition of the governmental and business-type activity of the School District at fiscal year end. The statement of activities presents a comparison between direct expenses and program revenues for the business-type activity of the District and for each function of the District's governmental activities. Direct expenses are those that are specifically associated with a program or function and, therefore, are clearly identifiable to a particular function.

Program revenues include (a) fees and 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. Revenues that are not classified as program revenues, including all taxes, are presented as general revenues. The comparison of direct expenses with program revenues identifies the extent to which each governmental function or business segment is self-financing or draws from the general revenues of the School District.

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

GOVERNMENTAL FUNDS

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 all expendable financial resources except those required to be accounted for in another fund. Included are certain expenditures for vehicles and movable instructional or noninstructional equipment which are classified in the Capital Outlay subfund.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

B. Basis of Presentation, Basis of Accounting (Continued):

GOVERNMENTAL FUNDS (Continued)

As required by the New Jersey State Department of Education, the District includes budgeted Capital Outlay in this fund. Generally accepted accounting principles as they pertain to governmental entities state that General Fund resources may be used to directly finance capital outlays for long-lived improvements as long as the resources in such cases are derived exclusively from unrestricted revenues. Resources for budgeted capital outlay purposes are normally derived from State of New Jersey Aid, district taxes and appropriated fund balance. Expenditures are those that result in the acquisition of or additions to fixed assets for land, existing buildings, improvements of grounds, construction of buildings, additions to or remodeling of buildings and the purchase of built-in equipment. These resources can be transferred from and to Current Expense by board resolution.

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

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

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

PROPRIETARY FUNDS

The District reports the following proprietary funds:

Enterprise (Food Service) Fund - The Enterprise Fund accounts for all revenues 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 costs (i.e. expenses including depreciation and indirect costs) of providing goods or services to the students on a continuing basis be financed or recovered primarily through user charges.

Enterprise (Shared Services) Fund - The Enterprise Fund accounts for all revenues and expenses pertaining to the Board's shared services of the Chief School Administrator with the Borough of Bloomsbury School District.

Enterprise (Child Care) Fund - The Enterprise Fund accounts for all revenues and expenses pertaining to the Board's early childhood operations. The child care fund provides preschool serives recovered primarily through user charges (tuition).

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

B. Basis of Presentation, Basis of Accounting (Continued):

Additionally, the District reports the following fund type:

Fiduciary Funds - The Fiduciary Funds are used to account for assets held by the District on behalf of others and include the Student Activities Fund and the Payroll Agency Fund.

Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements.

District-wide, Proprietary, and Fiduciary Fund Financial Statements: The District-wide financial statements are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting; the enterprise fund and fiduciary funds use the accrual basis of accounting. Differences in the accrual and modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred revenue, and in the presentation of expenses versus expenditures. Ad Valorem (Property) Taxes are susceptible to accrual as under New Jersey Statute as the municipality is required to remit to its school district the entire balance of taxes in the amount voted upon or certified prior to the end of the school year. The District records the entire approved tax levy as revenue (accrued) at the start of the fiscal year, since the revenue is both measurable and available. The District is entitled to receive monies under the established payment schedule and the unpaid amount is considered to be an "accounts receivable". Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

Governmental Fund Financial Statements: Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized when measurable and available. "Measurable" means the amount of the transaction can be determined and "available" means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. 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. General 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.

All governmental and business-type activities and enterprise funds of the District follow FASB Statements and Interpretations issued on or before November 30, 1989, Accounting Principles Board Opinions, and Accounting Research Bulletins, unless those pronouncements conflict with GASB pronouncements.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. <u>Budgets/Budgetary Control:</u>

Annual appropriated budgets are prepared in the spring of each year for the general, special revenue, and debt service funds. The budgets are submitted to the county office for approval and are voted upon at the annual school election on the third Tuesday in April. Budgets are prepared using the modified accrual basis of accounting, except for the special revenue funds. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)1. All budget amendments/transfers must be approved by School Board resolution. In addition, transfers are also covered by changes in N.J.A.C. 6A:23A-2.3 that can require approval through the state department. All budget 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).

Appropriations, except remaining project appropriations, encumbrances and unexpended grant appropriations, lapse at the end of each fiscal year. The capital projects fund presents the remaining project appropriations compared to current year expenditures.

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

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

D. Encumbrance Accounting:

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

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

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

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities and Equity:

Cash and Cash Equivalents:

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

Interfund Transactions:

Transfers between governmental and business-type activities on the District-wide statements are reported in the same manner as general revenues.

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

Inventories:

Inventory purchases, other than those recorded in the enterprise fund, are recorded as expenditures during the year of purchase. Enterprise fund inventories are valued at cost, which approximates market, using the first-in, first-out (FIFO) method.

Allowance for Uncollectible Accounts:

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

Capital Assets:

The District has established a formal system of accounting for its capital assets. Purchased or constructed capital assets are reported at cost. Donated capital assets are valued at their estimated fair market value on the date received. The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend assets' lives are not capitalized. The School District does not possess any infrastructure. The capitalization threshold used by school districts in the State of New Jersey is \$2,000.

All reported capital assets except for land and construction in progress are depreciated. Depreciation is computed using the straight-line method under the half-year convention over the following estimated useful lives:

	Estimated
Asset Class	Useful Lives
School Buildings	50
Building Improvements	20
Electrical/Plumbing	30
Vehicles	8
Office and Computer Equipment	5-10
Instructional Equipment	10
Grounds Equipment	15

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities and Equity (Continued):

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

Compensated Absences:

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

District instructional employees are granted sick leave in amounts under the District's contractual policies. Sick leave benefits provide for ordinary sick pay and begin vesting with the employee after initial service and become eligible after fifteen years of service and payment is based upon retirement in the state pension system.

The liability for compensated absences was accrued using the termination payment method, whereby the liability is calculated based on the amount of sick leave that is expected to become eligible for payment upon termination. The District estimates its accrued compensated absences liability based on the accumulated sick and vacation days at the balance sheet date by those employees who are currently eligible to receive termination payments. Salary related payments for the employer's share of social security and medicare taxes, as well as pension contributions, are included.

For the District-wide Statements, the current portion is the amount estimated to be used in the following year. In accordance with GAAP, for the governmental funds, in the Fund Financial Statements, all of the compensated absences are considered long-term and therefore, are not a fund liability and represents a reconciling item between the fund level and District-wide presentations.

Deferred Revenue:

Deferred revenue arises when assets are recognized before revenue recognition criteria have been satisfied. Property taxes for which there is an enforceable legal claim as of June 30, 2018, but which were levied to finance fiscal year 2019 operations, have been recorded as deferred revenue. Grants and entitlement received before the eligible requirements are met are also recorded as deferred revenue.

Accrued Liabilities and Long-Term Obligations:

All payables, accrued liabilities and long-term obligations are reported on the District-wide financial statements. In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources, are reported as obligations of the funds. However, contractually required pension contributions and compensated absences that are paid from governmental funds are reported as liabilities on the fund financial statements only to the extent that they are due for payment during the current year. Bonds are recognized as a liability on the fund financial statements when due.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities and Equity (Continued):

Net Position:

Net Position represent the difference between assets and liabilities. Net Position invested in capital assets, net of related debt consists of capital assets, net of accumulated depreciation, reduced by the outstanding balance of any borrowing used for the acquisition, construction or improvement of those assets. Net position are reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. The School District's policy is to first apply restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available.

Fund Balance Reserves:

The School District reserves those portions of fund balance which are legally segregated for a specific future use or which do not represent available expendable resources and, therefore, are not available for appropriation or expenditure. Unreserved fund balance indicates that portion which is available for appropriation in future periods. A fund balance reserve has been established for encumbrances.

Revenues—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, income 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 income taxes is recognized in the period in which the income is earned. 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 available as an advance, interest and tuition.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities and Equity (Continued):

Operating Revenues and Expenses:

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

Allocation of Indirect Expenses:

The District reports all direct expenses by function in the Statement of Activities. Direct expenses are those that are clearly identifiable with a function. Indirect expenses are allocated to functions but are reported separately in the Statement of Activities. Employee benefits, including the employer's share of social security, workers compensation and medical and dental benefits, were allocated based on salaries of that program. Depreciation expense, where practicable, is specifically identified by function and is included in the indirect expense column of the Statement of Activities. Depreciation expense, that could not be attributed to a specific function, is considered an indirect expense and is reported separately on the Statement of Activities. Interest on long-term debt is considered an indirect expense and is reported separately on the Statement of Activities.

Extraordinary and Special Items:

Extraordinary items are transactions or events that are unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of management and are either unusual in nature or infrequent in occurrence. Neither of these types of transactions occurred during the fiscal year.

Management Estimates:

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

NOTE 2: CASH AND CASH EQUIVALENTS

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.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 2: CASH AND CASH EQUIVALENTS (Continued)

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.

Pursuant to GASB Statement No. 40, "Deposit and Investment Risk Disclosures" ("GASB 40"), the district's accounts are profiled in order to determine exposure, if any, to Custodial Credit Risk (risk that in the event of failure of the counterparty the district would not be able to recover the value of its deposits or investment). Deposits are considered to be exposed to Custodial Credit Risk if they are: uncollarteralized or collateralized with securities held by the financial institution's trust department or agent but not in the government's name. At June 30, 2018, all of the district's deposits were collateralized by securities held in its name and, accordingly, not exposed to custodial credit risk. The district does not have a policy for custodial credit risk.

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

	Cash and Cash Equivalents (A-1)	Cash and Cash Equivalents (B-7)	<u>Total</u>
Checking	\$831,032	\$278,942	\$1,109,974
	\$831,032	\$278,942	\$1,109,974

The carrying amount of the Board's cash and cash equivalents at June 30, 2018, was \$1,109,974 and the bank balance was \$1,289,662. All bank balances were covered by federal depository insurance and/or covered by a collateral pool maintained by the banks as required by New Jersey statutes. Of these bank balances, \$250,000 was covered by federal depository insurances and \$1,039,662 was covered by collateral pool.

NOTE 3: RECEIVABLES

Receivables at June 30, 2018, consisted of intergovernmental receivables for grants and lunch reimbursements. All receivables are considered collectible in full. A summary of the principal items of intergovernmental receivables follows:

	Governmental Fund Financial Statements	Government-Wide Financial <u>Statements</u>
State Aid Federal Aid Gross Receivable-Governm.	\$83,361 - 83,361	\$83,464 1,702 85,166
Other Receivables Less: Allow. for Uncollectibles Total Receivables, Net	\$83,361	\$3,100 - - - \$85,166

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 4: INVENTORY

Inventory in the Food Service Fund at June 30, 2018, consisted of the following:

Food	\$ 6,085
Supplies	1,335
Total	\$ 7,420

The value of Federal donated commodities as reflected on Schedule A (required by the Single Audit Law of 1996, as revised) is the difference between market value and cost of the commodities at the date of purchase and has been included as an item of nonoperating revenue in the financial statements.

NOTE 5: DEFERRED BOND ISSUANCE COSTS

In governmental funds, debt issuance costs are recognized in the current period. For the District-wide financial statements, governmental activity debt issuance costs are amortized straight-line over the life of the specific bonds (18 to 20 years). The costs associated with the issued of the various bonds are immaterial and are not amortized on the District-wide financial statements.

NOTE 6: CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2018, was as follows:

	Beginning			Ending
	<u>Balance</u>	Additions	Retirements	<u>Balance</u>
Governmental Activities:				
Capital Assets Being Depreciated:				
Land Improvements	\$ 141,428			\$ 141,428
Buildings and Building Improvements	23,569,266			23,569,266
Machinery and Equipment	282,850			282,850
Total at Historical Cost	23,993,544	-		23,993,544
Less Accumulated Depreciation for:				_
Land Improvements	(117,732)	\$ (7,072)		(124,804)
Building and Improvements	(9,169,330)	(483,179)		(9,652,509)
Equipment	(259,654)	(23,196)		(282,850)
Total Accumulated Depreciation	(9,546,716)	(513,447)		(10,060,163)
Total Capital Assets Being Depreciated,				_
net of Accumulated Depreciation	14,446,828	(513,447)		13,933,381
Government Activity Capital Assets, Net	\$ 14,446,828	\$ (513,447)		\$ 13,933,381

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 6: CAPITAL ASSETS - (Continued)

On January 11, 2001, the NJ State Department of Education announced that effective July 1, 2001, the capitalization threshold used by school districts in the State of New Jersey is increased to \$2,000. The previous threshold was \$500. Applying the higher capitalization threshold retroactively (removal of old assets from the General Fixed Assets Account Group) will be permitted by the State regulations in situations where (1) the assets have been fully depreciated, or (2) the assets have exceeded their useful lives. The retirement of machinery and equipment is due to the retroactive application of the higher threshold of equipment capitalization. That is, the District has removed from their records assets with a historical cost greater than \$500 but not greater than \$2,000 that were fully depreciated or had exceeded their useful lives.

Depreciation expense was charged to functions as follows:

Regular Instruction	\$ 462,102
Unallocated	 51,345
Total Depreciation Expense	\$ 513,447

NOTE 7: LONG-TERM OBLIGATIONS

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

A. Long-Term Obligation Activity:

Changes in long-term obligations for the year ended June 30, 2018, are as follows:

					Amounts
	Balance			Balance	Due Within
	7/1/17	Increases	Decreases	6/30/18	One Year
Governmental Activities:					
Bonds Payable:					
General Obligation Debt	\$ 3,971,843	-	\$ (1,452,815)	\$2,519,028	\$539,564
Other Liabilities:					
Compensated Absences Payable	155,348	\$21,783		177,131	
Total	\$4,127,191	\$21,783	(\$1,452,815)	\$2,696,159	\$539,564

Compensated absences and capital leases have ben liquidated in the General Fund.

Interest paid on debt issued by the District is exempt from federal income taxes. Because of this, bond holders are willing to accept a lower interest rate than they would on taxable debt. The District temporarily reinvests the proceeds of such debt in higher-yielding taxable securities, especially during construction projects. The federal tax code refers to this as arbitrage.

Earnings in excess of the yield on the debt issue are rebated to the federal government based on requirements in the Internal Revenue Code. Arbitrage rebate payable represents amounts due to the Internal Revenue Service for interest earned on unspent bond proceeds that exceeds legally allowable returns.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 7: LONG-TERM OBLIGATIONS (Continued)

Rebatable arbitrage liabilities related to District debt are not recorded in governmental funds. There is no recognition in the balance sheet or income statement until rebatable amounts are due and payable to the federal government. Thus, rebatable arbitrage liabilities related to governmental debt will be accrued as incurred at least annually (at fiscal year end) on the District-wide financial statements.

For the year ended June 30, 2018, it is not necessary for the Board to establish a liability for arbitrage rebate.

		Government Activities				
	Issue	Interest	Date of	Original	-	Balance
	<u>Dates</u>	Rates	Maturity	<u>Issue</u>	Ju	ne 30, 2018
General School Renovations						
Bonds Payable-Series 2013	3/12/13	2.45%	1/15/21	\$ 1,000,000	\$	439,028
Bonds Payable-Series 2014	12/23/14	1.25%-1.50%	1/15/18	2,765,000		-
Bonds Payable-Series 2016	4/5/16	2.0%	7/1/22	2,510,000		2,080,000
Total Bonds					\$	2,519,028

B. Debt Service Requirements:

Debt Service requirements on serial bonds payable at June 30, 2018, is as follows:

Year Ending June 30,	<u>Prir</u>	<u>icipal</u>]	<u>Interest</u>	<u>Total</u>
2019	\$ 5	39,564	\$	48,406	\$ 587,970
2020	5	51,335		36,864	588,199
2021	5	63,129		25,079	588,208
2022	4	30,000		13,000	443,000
2023	4	35,000		4,350	 439,350
	\$ 2,5	19,028	\$	127,699	\$ 2,646,727

B. Bonds Authorized But Not Issued

As of June 30, 2018 the Board has \$101,858 of bonds authorized but not issued related to the 2011 window/roof/drainage project

C. Bonds Payable/Advance Refunding:

On March 12, 2013, the District issued general obligation bonds of \$1,000,000 with an interest rate of 2.45%. The bonds mature on January 15, 2019 through 2021. The general obligation bonds were issued to fund the upgrade/renovation project including roof and window replacement at the Stewartsville School and site/drainage improvements at the Greenwich School.

On December 23, 2014, the District issued refunding bonds of \$2,765,000 with an interest rate of 1.00-1.50%. The bonds mature on January 15, 2018. The proceeds were used to refund \$2,650,000 of series 2005 refunding school bonds with interest rates ranging from 3.0% to 5.0%. The refunding bonds are non-callable. The net proceeds from the issuance of the general obligation bonds were used to purchase U.S. government securities and those securities were deposited in an irrevocable trust with an escrow agent to provide debt service payments until the school bonds were called on January 26, 2015. The refunding met the requirements of an insubstance debt defeasance and the school bonds were removed from the School's government-wide financial statements.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 7: LONG-TERM OBLIGATIONS (Continued)

On April 4, 2016, \$2,510,000 school bonds were issued to advance refund a portion (\$2,425,000) of the 2006 School Bonds and to pay for interest and issuance costs. The interest rate is 2% and the bonds mature on July 1, 2019 through July 1, 2022.

NOTE 8: PENSION PLANS

Description of Plans - All required employees of the District are covered by either the Public Employees' Retirement System or the Teachers' Pension and Annuity Fund which have been established by state statute and are administered by the New Jersey Division of Pension and Benefits (Division). According to the State of New Jersey Administrative Code, all obligations of both Systems will be assumed by the State of New Jersey should the Systems terminate. The Division issues a publicly available financial report that includes the financial statements and required supplementary information for the Public Employees Retirement System and the Teachers' Pension and Annuity Fund. These reports may be obtained by writing to the Division of Pension and Benefits. PO Box 295. Trenton. New Jersev. 08625 or the internet http://www.state.nj.us/treasury/pensions/annrprts.shtml.

<u>Teachers' Pension and Annuity Fund (TPAF)</u> - The Teachers' Pension and Annuity Fund was established as of January 1, 1955, under the provisions of N.J.S.A. 18A:66 to provide retirement benefits, death, disability and medical benefits to certain qualified members. The Teachers' Pension and Annuity Fund is considered a cost-sharing multiple-employer plan with a special funding situation, as under current statute, 100% of employer contributions are made by the State of New Jersey on behalf of the District and the system's other related non-contributing employers. Membership is mandatory for substantially all teachers or members of the professional staff certified by the State Board of Examiners, and employees of the Department of Education who have titles that are unclassified, professional and certified.

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

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

The employer contributions for the district are legally required to be funded by the State in accordance with N.J.S.A 18:66-33. Therefore, the district (employer) is 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 district (employer) does 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 district. However, the state's portion of the net pension liability that was associated with the district was \$29,274,231 as measured on June 30, 2017 and \$34,318,581 measured on June 30, 2016.

For the year ended June 30, 2018, the District recognized pension expense of \$2,027,970 and revenue of \$2,027,970 for support provided by the State. The measurement period for the pension expense and revenue reported in the district's financial statements (A-2) at June 30, 2018 is based upon changes in the collective net pension liability with a measurement period of June 30, 2016 through June 30, 2017. Accordingly, the pension expense and the related revenue associated with the support provided by the State is based upon the changes in the collective net pension liability between July 1, 2016 and June 30, 2017.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 8: PENSION PLANS (Continued)

Although the district does not report net pension liability or deferred outflows or inflows related to the TPAF, the following schedule illustrates the collective net pension liability and deferred items and the State's portion of the net pension liability associated with the district. The collective amounts are the total of all New Jersey local governments participating in the TPAF plan.

	6/30/2016	<u>6/30/2017</u>
Collective deferred outflows of resources	\$17,440,003,201	\$14,251,854,934
Collective deferred inflows of resources	\$195,027,919	\$11,807,233,433
Collective net pension liability (Nonemployer- State of New Jersey)	\$78,666,367,052	\$67,423,605,859
State's portion of the net pension liability that was associated with the district	\$34,318,581	\$29,274,231
State's portion of the net pension liability that was associated with the district as a percentage of the collective net pension liability	0.043625%	0.043418%

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: 2.25%

Salary Increases:

Through 2021 Varies based on experience
Therafter 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-year 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 plan investments (7.0% at June 30, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investment and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in TPAF's target asset allocation as of June 30, 2017 are summarized in the following table:

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 8: PENSION PLANS (Continued)

		Long-Term Expected Real
Asset Class	Target Allocation	Rate of Return
Absolute Return/Risk mitigati	5.00%	5.51%
Cash equivalents	5.00%	1.00%
US Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
Public High Yeild	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%
US Equity	30.00%	8.19%
Non-US developed markets E	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 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 on the contribution rate in the most recent fiscal year. The State contributed 40% of the actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2036.

Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2029 and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of the State's net pension liability to changes in the discount rate - Since the District has no proportionate share of the net pension liability because of the special funding situation, the district would not be sensitive to any changes in the discount rate. The following presents the State's net pension liability measured as of June 30, 2017, calculated using the discount rate shown 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:

	Current		
1% Decrease	Discount Rate	1%	Increase
(3.25%)	(4.25%)	(5	5.25%)

State's Collective Net Pension Liability

\$ 80,394,331,171 \$ 67,670,209,171 \$ 57,188,022,171

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 8: PENSION PLANS (Continued)

Pension plan fiduciary net position - Detailed information about the pension plan's fiduciary net position is available in the separately issued State of New Jersey Divisions of Pensions and Benefits financial report at http://www.nj.gov/treasury/pensions/financial-rprts-home.shtml. The plan fudiciary net position as of June 30, 2017 was \$23,056,161,829.

Amortization of Deferred Outflows and Inflows of Resources - Amount reported as deferred outflows of resources and deferred inflows of resources (excluding employer specific amoounts) related to pensions will be recognized in the state's pension expense as follows:

	Year Ended June 30:
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)
Total	\$2,360,639,596

Pension Expense - The components of allocable pension expense and pension expense related to specific liabilities of individual employers, for state and local employers for the year ending June 30, 2017 are as follows:

Service cost	\$3,028,689,581
Interest on total ension liability	3,304,988,177
Member contributions	(790,788,033)
Administrative expens	11,923,787
Expected investment return net of investment expenses	(1,606,947,478)
Pension expense related to specific liabilities of individual	
employers	(357,659)
Recognition (amortization) of deferred inflows/outflows:	
Recognition of economic/demographic gains/losses	53,331,240
Recogntion of assumption changes or inputs	723,829,969
Recognition of investment gains/losses	(36,820,154)
Total pension expense	\$4,687,849,430

<u>Public Employees' Retirement System (PERS)</u> - The Public Employees' Retirement System (PERS) was established as of January 1, 1955 under the provisions of N.J.S.A. 43:15A to provide retirement, death, disability and medical benefits to certain qualified members. The Public Employees' Retirement System is a cost-sharing multiple-employer plan. Membership is mandatory for substantially all full-time employees of the State of New Jersey or any county, municipality, school district, or public agency, provided the employee is not required to be a member of another state-administered retirement system or other state or local jurisdiction.

Summary of Significant Accounting Policies - For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the PERS and additions to/deductions from PERS fiduciary net position have been determined on the same basis as they are reported by PERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 8: PENSION PLANS (Continued)

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

At June 30, 2018, the District reported a liability of \$2,535,691 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 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 total pension liability for the June 30, 2016 valuation was determined by an experience study for the period July 1, 2011 to June 30, 2014. The District's proportion of the net pension liability is based on the ratio of the contributions as an individual employer to total contributions to the PERS during the years ended June 30, 2017 and 2016. At June 30, 2017, the District's proportion was 0.01089% which was an increase of 0.00016% from its proportion measured as of June 30, 2016.

For the year ended June 30, 2018, the District recognized pension expense of \$153,868. At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to PERS from the following sources:

	<u>Deferred</u>		<u>I</u>	<u>Deferred</u>
	<u>O</u> 1	utflows of	<u>I1</u>	nflows of
	R	esources	R	lesources
Differences between expected and actual experience	\$	59,707		-
Changes of assumptions		510,854	\$	508,981
Net difference between projected and actual earnings on pension plan investments		17,266		
Changes in proportion and differences between District contributions and proportionate share of contributions		71,321		194,488
District contributions subsequent to the measurement date		103,208		
Total	\$	762,356	\$	703,469

\$103,208 reported as deferred outflows of resources related to pensions resulting from school district contributions subsequent to the measurement date (i.e. for the school year ending June 30, 2018, the plan measurement date is June 30, 2017) will be recognized as a reduction of the net pension liability measured as of June 30, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	Year Ended June 30:
2018	(\$33,554)
2019	(50,635)
2020	(30,682)
2021	40,807
2022	<u>29,743 </u>
Total	<u>(\$44,321)</u>

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 8: PENSION PLANS (Continued)

,	6/30/2016	6/30/2017
Collective deferred outflows of resources	\$8,685,338,380	\$6,424,455,842
Collective deferred inflows of resources	870,133,595	5,700,625,981
Collective net pension liability (Non State - Local Group)	\$29,617,131,759	\$23,278,401,588
District's portion of net pension liability	\$3,177,559	\$2,535,691
District's proportion %	0.01072879%	0.01089289%

Actuarial assumptions. The collective 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: 2.25%

Salary Increases:

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

Investment Rate of Return: 7.00%

Mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (setback 1 year for females) with adjustments for mortality improvements from the base year of 2013 Based on Projection Scale AA.

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.

Long-Term Expected Rate of Return - In accordance with State statute, the long-term expected rate of return on plan investments 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. Best estimates of arithmetic real rates of return for each major asset class included in PERS's target asset allocation as of June 30, 2017 are summarized in the following table:

		Long-Term Expected Real
Asset Class	Target Allocation	Rate of Return
Absolute Return/Risk mitigation	5.00%	5.51%
Cash equivalents	5.00%	1.00%
US Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
Public High Yeild	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%
US Equity	30.00%	8.19%
Non-US developed markets E	11.50%	9.00%
Emerging markets equity	6.50%	11.64%
Buyouts/venture capital	8.25%	13.08%

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 8: PENSION PLANS (Continued)

Discount rate. The discount rate used to measure the total pension liability was 5.0% 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 7.0%, 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 on contribution rate in the most recent fiscal year.

The State contributed 40% of the actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2040. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2040, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of the 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 net pension liability measured as of June 30, 2017, calculated using the discount rate as disclosed above, 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:

	<u>Current</u>		
	1% Decrease	Discount Rate	1% Increase
	<u>(4.00%)</u>	(5.00%)	<u>(6.00%)</u>
District's proportionate share of the net			
pension liability	\$ 3,145,697	\$2,535,691	\$ 2,027,481

Pension Expense - The components of allocable pension expense and pension expense related to specific liabilities of individual employers, for state and local employers for the year ending June 30, 2017 are as follows:

Service cost	\$99,501
Interest on total ension liability	180,558
Member contributions	(47,331)
Administrative expens	1,238
Expected investment return net of investment expenses	(128,917)
Pension expense related to specific liabilities of individual	
employers	(1,400)
Recognition (amortization) of deferred inflows/outflows:	
Recognition of economic/demographic gains/losses	15,821
Recogntion of assumption changes or inputs	36,867
Recognition of investment gains/losses	(2,470)
Total pension expense	<u>\$153,868</u>

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued State of New Jersey Divisions of Pensions and Benefits financial report at http://www.nj.gov/treasury/pensions/financial-rprts-home.shtml.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 8: PENSION PLANS (Continued)

<u>Defined Contribution Retirement Plan (DCRP)</u> - The Defined Contribution Retirement Program (DCRP) was established as of July 1, 2007 under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007 (N.J.S.A. 43:15C-1 et seq.). The DCRP is a cost-sharing multiple-employer defined contribution pension fund. The DCRP provides eligible members, and their beneficiaries with a tax-sheltered, defined contribution retirement benefit, along with life insurance and disability coverage. Vesting and benefit provisions are established by N. J.S.A. 43:15C-1 et. seq.

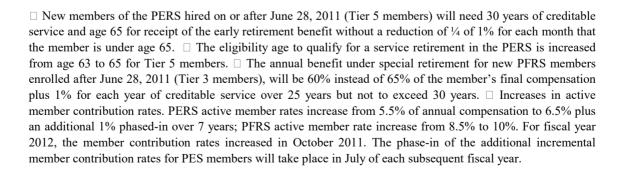
The contribution requirements of plan members are determined by state statute. In accordance with Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007, plan members are required to contribute 5.5% of their annual covered salary. The State Treasurer has the right under current law to make temporary reductions in member rates based on the existence of surplus plan assets in the retirement system; however statute also requires the return to the normal rate when such surplus pension assets no longer exist.

PERS and TPAF Vesting and Benefit Provisions - The vesting and benefit provisions for PERS are set by N.J.S.A. 43:15A and 43.3B, and N.J.S.A. 18A:6C for TPAF. All benefits vest after eight to ten years of service, except for medical benefits that vest after 25 years of service. Retirement benefits for age and service are available at age 60 and are generally determined to be 1/60 of the final average salary for each year of service credit, as defined. Final average salary equals the average salary for the final three years of service prior to retirement (or highest three years' compensation if other than the final three years). Members may seek early retirement after achieving 25 years of service credit or they may elect deferred retirement after achieving eight to ten years of service in which case benefits would begin the first day of the month after the member attains normal retirement age.

The TPAF and PERS provides for specified medical benefits for members who retire after achieving 25 years of qualified service, as defined, or under the disability provisions of the System. 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.

<u>Significant Legislation</u> - Chapter 78, P.L. 2011, effective June 28, 2011 made various changes to the manner in which the Public Employees' Retirement System (PERS) and the Police and Firemen's Retirement System (PFRS) operate and to the benefit provisions of those systems.

Chapter 78's provisions impacting employee pension and health benefits include:



NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 8: PENSION PLANS (Continued)

□ The payment of automatic cost-of-living adjustment (COLA) additional increases to current and future retirees and beneficiaries is suspended until reactivated as permitted by this law. □ New employee contribution requirements towards the cost of employer-provided health benefit coverage. Employees are required to contribute a certain percentage of the cost of coverage. The rate of contribution is determined based on the employee's annual salary and the selected level of coverage. The increased employee contributions will be phased in over a 4-year period for those employed prior to Chapter 78'sceffective date with a minimum contribution required to becat least 1.5% of salary. □ In addition, this new legislation changes the method for amortizing the pension systems' unfunded accrued liability (from a level percent of pay method to a level dollar of pay).

<u>Contribution Requirements</u> - The contribution policy is set by N.J.S.A. 43:15A, Chapter 62, P.L. of 1994, Chapter 115, P.L. of 1997 (PERS) and N.J.S.A. 18:66 (TPAF) requires contributions by active members and contributing employers. Plan member and employer contributions may be amended by State of New Jersey legislation. TPAF and PERS provide for employee contributions of 6.5% of employees' annual compensation, as defined. Employers are required to contribute at an actuarially determined rate in both TPAF and PERS. The current TPAF rate is 6.5% and the PERS rate is 6.5% of covered payroll.

	Three-Year Trend Infor	mation for PERS	
	Annual	Percentage	Net
Year	Pension	of APC	Pension
<u>Funding</u>	Cost (APC)	<u>Contributed</u>	<u>Obligation</u>
6/30/2018	\$103,208	100 %	-0-
6/30/2017	\$98,879	100	-0-
6/30/2016	\$105,373	100	-0-

Three-Year Trend	Information for TPA	F (Paid on-behalf of	f the District)
	Annual	Percentage	Net
Year	Pension	of APC	Pension
<u>Funding</u>	Cost (APC)	Contributed	Obligation
6/30/2018	\$701,601	100 %	-0-
6/30/2017	\$489,269	100	-0-
6/30/2016	\$349,282	100	-0-

During the fiscal year ended June 30, 2018, the State of New Jersey did contribute \$1,153,984 to the TPAF for post-retirement benefits on behalf of the District. Also, in accordance with N.J.S.A. 18A:66-66 the State of New Jersey reimbursed the District \$357,661 during the year ended June 30, 2018, for the employer's share of social security contributions for TPAF members, as calculated on their base salaries. The PERS amounts have been included in the fund-based statements as pension expense and the TPAF on-behalf amounts have been included in fund-based statements as revenues and expenditures. The PERS and TPAF amounts have been modified and included in the District-wide financial statements in accordance with GASB Statement No. 68.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9: POST-RETIREMENT BENEFITS

Plan description and benefits provided

The State of New Jersey reports a liability as a result of its statutory requirements to pay other post-employment (health) benefits for State Health Benefit Local Education Retired Employees 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 No. 75, Accounting and Financial Reporting for the Postemployment Benefits Other Than Pensions. The State Health Benefit Local Education Retired Employees Plan provides medical, prescription drug, and Medicare Part B reimbursement to retirees and their covered dependents of local education employers.

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

P.L. 1987, c. 384 and P.L. 1990, c.6 required Teachers' Pensions and Annuity Fund (TPAF) and the Public Employees' Retirement System (PERS), respectively, to fund post-retirement medical benefits for those state employees who retire after accumulating 25 years of credited service or on a disability retirement. P.L. 2007, c.103 amended the law to eliminate the funding of post-retirement medical benefits through the TPAF and PERS. It created separate funds outside of the pension plans for the funding and payment of post-retirement medical benefits for retired state employees and retired educational employees. The cost of these benefits is funded through contributions by the State in accordance with P.L. 1994, c.62. Funding of post-retirement medical benefits changed from a pre-funding basis to a pay-as-you-go basis beginning in Fiscal Year 1994.

The State is also responsible for the cost attributable to P.L. 1992, c.126, which provides employer paid health benefits to members of PERS and the Alternate Benefit Program (APB) who retired from a board of education or county college with 25 years of service (GASB Cod. Sec. 2300.106(g).

The School Employees Health Benefits Program (SEHBP) Act is found in New Jersey Statutes Annotated, Title 52, Article 17.25 et. seq. Rules governing the operation and administration of the program are found in Title 17, Chapter 9 of the New Jersey Administrative Code.

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

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9: POST-RETIREMENT BENEFITS-(Continued)

<u>Employees covered by benefit terms.</u> <u>At June 30, 2017, the following employees were covered by the benefit terms:</u>

TPAF participant retirees

As of June 30, 2017, there were 112,966 retirees receiving post-retirement medical benefits, and the State contributed \$1.39 billion on their behalf

PERS participant retirees

The State paid \$238.9 million toward Chapter 126 benefits for 209,913 eligible retired members in Fiscal Year 2017.

Total OPEB Liability

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

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

Inflation rate 2.50%

Salary Increases Through 2026: 1.55-4.55% TPAL.15-4.18% PERS Based on years of service Salary Increases Thereafter: 2.00-5.45% TPAL.15-5.15% PERS Based on years of service

Discount rate (2017) 3.58% Discount rate (2016) 2.85%

Healthcare cost trend rates (PPO Plans) 5.9% decreasing to 5.0% after nine years

Healthcare cost trend rates (Self-insured post 65

PPO Plans) 4.50%

Healthcare cost trend rates (HMO Plans) 5.9% decreasing to 5.0% after nine years

Healthcare cost trend rates (Prescription Drug

Benefits) 10.5% decreasing to 5.0% after eight years

Healthcare cost trend rates (Medicare Part B

reimbursement) 5.00% Healthcare cost trend rates (Medicare Advantage) 4.50%

Retirees' share of benefit related Costs

Projected health insurance premiums for

retirees based on the retiree's annual retirement benefit and level of coverage

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9: POST-RETIREMENT BENEFITS-(Continued)

The discount rate for June 30, 2017 and 2016 was 3.58% and 2.85%, respectively. This represents the municipal bond return rate as chosen by the Division. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

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

Changes in the Total OPEB Liability reported by the State of New Jersey

	<u>Total OPEB</u> <u>Liability</u>
The State's Total OPEB Liability Balance at 6/30/2016	\$57,831,784,184
Changes for the year:	
Service Cost	2,391,878,884
Interest	1,699,441,736
Benefit Payments	(1,242,412,566)
Contributions from Members	45,748,749
Changes in assumptions or other inputs	(\$7,086,599,129)
Net changes	(\$4,191,942,326)
The State's Total OPEB Liability Balance at 6/30/2017	<u>\$53,639,841,858</u>
e State's total OPEB liability attributable to the District:	\$24,658,281

There were no changes of benefit terms.

Changes of assumptions and other inputs reflects a change in the discount rate from 2.85 percent in 2016 to 3.58 percent in 2017 and other changes.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9: POST-RETIREMENT BENEFITS-(Continued)

<u>Sensitivity of the total OPEB liability to changes in the discount rate.</u> The following presents the total OPEB liability of the State for school board retirees, as well as what the State's total OPEB liability for school board would be if it were calculated using a discount rate that is 1-percentage -point lower or 1- percentage-point higher than the current discount rate:

		June 30, 2017	
	At 1% Decrease	At Discount Rate	At 1% Increase
	2.58%	3.58%	4.58%
Total OPEB Liability (School Retirees)	\$63,674,362,200	\$53,639,841,858	\$45,680,364,953
		June 30, 2016	
	At 1% Decrease	At Discount Rate	At 1% Increase
	<u>1.85%</u>	<u>2.85%</u>	<u>3.85%</u>
Total OPEB Liability (School Retirees)	\$69,283,705,084	\$57,831,784,184	\$48,817,654,566

<u>Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates.</u> The following presents the total OPEB liability of the State, as well as what the State's total OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

_	June 30, 2017		
		Health Care Cost	
	At 1% Decrease	Trend Rate	At 1% Increase
Total OPEB			
Liability (School	\$44,113,584,560	\$53,639,841,858	\$66,290,599,457
Retirees)			
-		June 30, 2016	
		Health Care Cost	
	At 1% Decrease	Trend Rate	At 1% Increase
Total OPEB			
Liability			

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 9: POST-RETIREMENT BENEFITS-(Continued)

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

For the year ended June 30, 2017, the board of education recognized OPEB expense of \$1,665,277 determined by the State as the total OPEB liability for benefits provided through a defined benefit OPEB plan that is not administered through a trust that meets the criteria in paragraph 4 of GASBS No. 75 and in which there is a special funding situation.

In accordance with GASBS No. 75, the District's proportionate share of school retirees OPEB is zero, and there is no recognition of the allocation of proportionate share of deferred outflows of resources and deferred inflows of resources. At June 30, 2017, the State reported deferred outflows of resources and deferred inflows of resources related to retired school employee's OPEB from the following sources:

	<u>Deferred Outflows</u>	Deferred Inflows
Changes in proportion	\$99,843,255	(\$99,843,255)
Changes of assumptions or other inputs		(\$6,343,769,032)
Total	<u>\$99,843,255</u>	(\$6,443,612,287)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to retired school employee's OPEB will be recognized in OPEB expense as follows:

Year ended June 30:	
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)

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 10: 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, permits participants to defer a portion of their salary until future years. Amounts deferred under the plans are not available to employees until termination, retirement, death or unforeseeable emergency. The plan administrators are as follows:

Lincoln National

NOTE 11: COMPENSATED ABSENCES

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

District instructional employees are granted sick leave in amounts under the District's contractual policies. Sick leave benefits provide for ordinary sick pay and begin vesting with the employee after initial service and become eligible after fifteen years of service and payment is based upon retirement in the state pension system.

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

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 proprietary fund types.

NOTE 12: 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.

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

NOTE 13: CONTINGENT LIABILITIES

GRANT PROGRAMS

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

LITIGATION

There are no material threatened litigations, claims or assessments, including unasserted claims and assessments known to the Board of Education.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 14: FUND BALANCE APPROPRIATED

General Fund (Exhibit B-1)- Of the \$105,150 General Fund fund balance at June 30, 2018, \$55,798 is reserved for encumbrances; \$209,980 is reserved as excess surplus in accordance with N.J.S.A.18A:7F-7 (\$107,900 of the total reserve for excess surplus has been appropriated and included as anticipated revenue for the year ending June 30, 2019); \$25,338 is reserved as emergency reserve in accordance with P.L. 2007 c.62; \$677 is reserved for Capital Reserve; and (\$186,643) is unreserved and undesignated.

NOTE 15: CALCULATION OF EXCESS SURPLUS

The designation for Reserved Fund Balance – Excess Surplus is a required calculation pursuant to N.J.S.A. 18A:7F-7, as amended. New Jersey school districts are required to reserve General Fund fund balance at the fiscal year end of June 30 if they did not appropriate a required minimum amount as budgeted fund balance in their subsequent years' budget. The excess fund balance at June 30, 2018 is \$102,080.

NOTE 16: INTERFUND RECEIVABLES AND PAYABLES

The following interfund balances remained on the balance sheet at June 30, 2018:

	In	terfund	Interfund	
	Re	<u>ceivable</u>	:	<u>Payable</u>
General Fund	\$	32,700		
Enterprise Fund Fund			\$	32,700
	\$	32,700	\$	32,700

The infund balances represent cash advances to the child care fund.

NOTE 17: CAPITAL RESERVE ACCOUNT

A capital reserve account was established by the Greenwich Township School District Board of Education by inclusion of \$1. on October 11, 2000, for the accumulation of funds for use as capital outlay expenditures in subsequent fiscal years. The capital reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

Funds placed in the capital reserve account are restricted to capital projects in the district's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the department, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line-item 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. 6A:23-2.13(g), the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

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

Beginning Balance, July 1, 20	17
Ending Balance, June 30, 2013	8

\$ 677
\$ 677

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 18: EMERGENCY RESERVE ACCOUNT

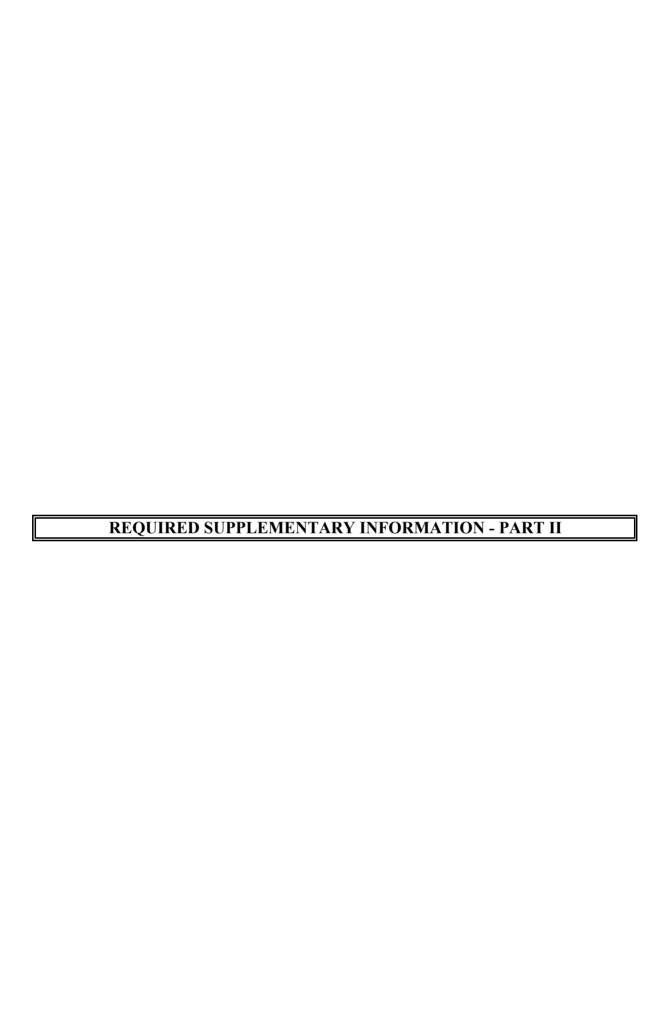
An emergency reserve account was established by the School District Board of Education in fiscal year 2008, for the accumulation of funds for use in accordance with PL 2007 c.62 (A1). The emergency reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

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	\$ 25,338
Ending balance June 30, 2018	\$ 25,338

NOTE 19: TAX ABATEMENTS

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



BUDGETARY COMPARISON SCHEDULES	

Exhibit C-1

Variance

BUDGETARY COMPARISON SCHEDULE GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Final to Actual Favorable/ (Unfavorable)
REVENUES:					
Local Sources:					
Local Tax Levy	\$ 9,988,187		\$ 9,988,187	\$ 9,988,187	
Tuition from Individuals	50,000		50,000	56,145	\$ 6,145
Tuition from Other LEA's Within the State	70,500		70,500	35,331	(35,169)
Miscellaneous	40,000		40,000	16,231	(23,769)
Total - Local Sources	10,148,687		10,148,687	10,095,894	(52,793)
State Sources:					
Equalization Aid	4,770,510		4,770,510	4,770,510	
School Choice Aid	170,793		170,793	170,793	
Transportation Aid	198,562		198,562	198,562	
Special Education Aid	699,575		699,575	699,575	
Security Aid	90,234		90,234	90,234	
Under Adequacy Aid	66,207		66,207	66,207	
PARCC Readiness Aid	11,465		11,465	11,465	
Per Pupil Growth Aid	11,465		11,465	11,465	
Prof. Learning Comm Aid	10,205		10,205	10,205	
Non-Public Transportation Aid	-		-	12,737	12,737
Extraordinary Aid	83,245		83,245	69,600	(13,645)
TPAF Pension (On-Behalf - Non-Budgeted)				700,415	700,415
TPAF Post Retirement Medical (On-Behalf - Non-Budgeted)				452,383	452,383
TPAF Pension LTD Insurance (On-Behalf - Non-Budgeted)				1,186	1,186
TPAF Social Security (Reimbursed - Non-Budgeted)				357,661	357,661
Total State Sources	6,112,261		6,112,261	7,622,998	1,510,737
TOTAL REVENUES	16,260,948		16,260,948	17,718,892	1,457,944

Exhibit C-1

Variance

BUDGETARY COMPARISON SCHEDULE GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Final to Actual Favorable/ (Unfavorable)
EXPENDITURES:	Buuget	TT alisicis	Duuget	Actual	(Ciliavoi abie)
Current Expense:					
Regular Programs - Instruction					
Kindergarten - Salaries of Teachers	115,325	(24,745)	90,580	90,580	
Grades 1-5 - Salaries of Teachers	1,349,082	157,408	1,506,490	1,506,490	
Grades 6-8 - Salaries of Teachers	1,102,403	(5,528)	1,096,875	1,096,875	
Regular Programs - Home Instruction:					
Salaries of Teachers	5,000	10,008	15,008	15,008	
Regular Programs - Undistributed Instruction					
Purchased Techical Services	6,000	(2,860)	3,140	3,140	
Other Purchased Services (400-500 series)	167,312	(1,766)	165,546	157,488	8,058
General Supplies	183,774	20,804	204,578	164,261	40,317
Other Objects	5,000	(3,762)	1,238	1,238	
TOTAL REGULAR PROGRAMS - INSTRUCTION	2,933,896	149,559	3,083,455	3,035,080	48,375
SPECIAL EDUCATION - INSTRUCTION					
Multiple Disabilities:					
Salaries of Teachers	105,984	(50,000)	55,984	50,049	5,935
Other Salaries for Instruction	56,244	(35,704)	20,540	18,066	2,474
Total Multiple Disabilities	162,228	(85,704)	76,524	68,115	8,409
Resource Room/Resource Center:					
Salaries of Teachers	1,001,205	30,712	1,031,917	1,031,917	
Other Salaries for Instruction	161,416	17,547	178,963	177,188	1,775
General Supplies	4,500	(2,183)	2,317	2,019	298
Total Resource Room/Resource Center	1,167,121	46,076	1,213,197	1,211,124	2,073
Preschool Disabilities - Part Time:					
Salaries of Teachers	60,947	700	61,647	61,384	263
General Supplies	200	(200)			
Total Preschool Disabilities - Part Time	61,147	500	61,647	61,384	263

Exhibit C-1

BUDGETARY COMPARISON SCHEDULE GENERAL FUND

	Original <u>Budget</u>	Budget Transfers	Final <u>Budget</u>	<u>Actual</u>	Variance Final to Actual Favorable/ (Unfavorable)
Home Instruction:	2.700	(2.500)			
Salaries of Teachers	3,500	(3,500)	4.500		4.700
Purchased Professional-Educational Services	2,500	(911)	1,589		1,589
Total Home Instruction	6,000	(4,411)	1,589		1,589
TOTAL SPECIAL EDUCATION - INSTRUCTION	1,396,496	(43,539)	1,352,957	1,340,623	12,334
Basic Skills/Remedial - Instruction:					
Salaries of Teachers	326,095	(55,000)	271,095	260,078	11,017
Supplies and Materials	2,000	453	2,453	1,193	1,260
Total Basic Skills/Remedial - Instruction:	328,095	(54,547)	273,548	261,271	12,277
Before/After School Programs:					
Salaries of Teachers	60,000	9,647	69,647	69,647	
Supplies and Materials	200		200	102	98
Total Before/After School Programs	60,200	9,647	69,847	69,749	98
TOTAL INSTRUCTION	4,718,687	61,120	4,779,807	4,706,723	73,084
UNDISTRIBUTED EXPENDITURES					
Instruction:					
Tuition to Other LEAs Within the State-Regular	4,974,530		4,974,530	4,974,530	
Tuition to Other LEAs Within the State-Special	347,500	(61,913)	285,587	269,089	16,498
Tuition to County Voc. School DistRegular	118,000	(8,400)	109,600	109,600	
Tuition to CSSD & Regional Day Schools	99,588	(32,257)	67,331	67,331	
Tuition to Priv. Sch. For Disabled within State	476,582	49,860	526,442	526,442	
Tuition-State Facilities	35,465		35,465	35,465	
Total Instruction	6,051,665	(52,710)	5,998,955	5,982,457	16,498

Variance

BUDGETARY COMPARISON SCHEDULE GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Final to Actual Favorable/ (Unfavorable)
Health Services:					(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Salaries	126,739	6,991	133,730	133,730	
Purchased Professional and Technical Services	4,800		4,800	4,800	
Other Purchased Services (400-500 series)	500	(500)			
Supplies and Materials	3,000	973	3,973	3,973	
Other Objects	300	(90)	210	210	
Total Health Services	135,339	7,374	142,713	142,713	
Other Supp. Services Students-Related Services:					
Salaries	132,684		132,684	128,989	3,695
Purchased Professional-Educational Services	35,000		35,000	33,455	1,545
Supplies and Materials	1,000		1,000	747	253
Total Other Supp. Services Students-Related Services	168,684		168,684	163,191	5,493
Other Supp. Services Students-Extra. Services:					
Purchased Professional-Educational Services	35,000		35,000	34,832	168
Total Other Supp. Services Students-Extra. Services	35,000		35,000	34,832	168
Guidance:					
Salaries of Other Professional Staff	124,364	(415)	123,949	123,949	
Purchased Professional-Educational Services	2,500	(2,500)			
Supplies and Materials	2,500	(1,351)	1,149	812	337
Total Guidance	129,364	(4,266)	125,098	124,761	337
Child Study Teams:					
Salaries of Other Professional Staff	129,774		129,774	129,774	
Salaries of Secretarial and Clerical Assistants	9,274	2,584	11,858	11,858	
Purchased Professional-Educational Services	56,000	(584)	55,416	55,301	115
Misc Pur Serv (400-500 series O/Than Resid Costs)	500	(229)	271	21	250
Supplies and Materials	3,000	(1,603)	1,397	999	398
Total Child Study Teams	198,548	168	198,716	197,953	763
Improvement of Instructional Services:					
Salaries of Supervisor of Instruction	10,000		10,000	10,000	
Salaries of Other Professional Staff	122,199	80	122,279	122,279	
Supplies and Materials	750	321	1,071	924	147
Other Objects	2,500	(245)	2,255	2,255	
Total Improvement of Instructional Services	135,449	156	135,605	135,458	147

Variance

BUDGETARY COMPARISON SCHEDULE GENERAL FUND

					Final to
	Original	Budget	Final		Actual Favorable/
	Budget	Transfers	Budget	Actual	(Unfavorable)
Educational Media Services/School Library:	Duaget	Transfers	Buager	rictuur	(Chiavorabic)
Salaries	96,239	736	96,975	96,975	
Other Purchased Services (400-500 series)	2,500		2,500	2,355	145
Supplies and Materials	61,250	(736)	60,514	54,657	5,857
Total Educational Media Services/School Library	159,989		159,989	153,987	6,002
Instructional Staff Training Services:	,		,	,	
Purchased Professional-Educational Services	3,000	(6)	2,994	1,979	1,015
Other Purchased Services (400-500 series)	3,000	,	3,000	2,463	537
Total Instructional Staff Training Services	6,000	(6)	5,994	4,442	1,552
Supp. Services - General Administration:					
Salaries	132,406	31,374	163,780	163,780	
Legal Services	15,000	(5,413)	9,587	9,587	
Audit Fees	15,000	(683)	14,317	14,317	
Other Purchased Professional Services	30,950	6,423	37,373	37,373	
Communications/Telephone	35,400	(16,230)	19,170	14,698	4,472
BOE Purchased Services	3,500	(15)	3,485	3,485	
Other Purchased Services (400-500 series)	22,189	(3,843)	18,346	18,346	
General Supplies	1,500	(971)	529	281	248
BOE In-house Training/Meeting Supplies	100	(100)			
Miscellaneous Expenditures	4,100	(1,042)	3,058	3,058	
BOE Membership Dues & Fees	7,000	(500)	6,500	6,491	9
Total Supp. Services - General Administration	267,145	9,000	276,145	271,416	4,729
Support Services - School Administration:					
Salaries of Principals/Assistant Principals	186,109		186,109	184,190	1,919
Salaries of Other Professional Staff	31,000	1,722	32,722	32,722	
Salaries of Secretarial and Clerical Assistants	125,070	(1,254)	123,816	123,816	
Purchased Professional and Technical Services	2,500		2,500		2,500
Other Purchased Services (400-500 series)	2,500	(2,092)	408		408
Supplies and Materials	10,000	(4,732)	5,268	5,268	
Other Objects	2,400	(1,491)	909	909	
Total Support Services - School Administration	359,579	(7,847)	351,732	346,905	4,827

Exhibit C-1

Variance

BUDGETARY COMPARISON SCHEDULE GENERAL FUND

					Final to Actual
	Original	Budget	Final		Actual Favorable/
	<u>Budget</u>	<u>Transfers</u>	Budget	Actual	(Unfavorable)
Central Services:				<u> </u>	
Salaries	62,564		62,564	61,957	607
Purchased Professional Services	65,000		65,000	65,000	
Misc. Purchased Services (400-500 series)	4,500		4,500	4,340	160
Supplies and Materials	1,000		1,000	616	384
Total Central Services	133,064		133,064	131,913	1,151
Required Maintenance for School Facilities:					
Salaries	17,938		17,938	17,751	187
Cleaning, Repair and Maintenance Services	96,000	(6,780)	89,220	40,063	49,157
General Supplies	12,500		12,500	12,357	143
Total Required Maintenance for School Facilities	126,438	(6,780)	119,658	70,171	49,487
Other Operations and Maintenance of Plant:					
Salaries	259,405	6,255	265,660	253,107	12,553
Purchased Professional and Technical Services	21,000	(7,500)	13,500	3,738	9,762
Cleaning, Repair and Maintenance Services	18,000		18,000	17,918	82
Other Purchased Property Services	50,000		50,000	48,013	1,987
Insurance	38,493		38,493	38,493	
Miscellaneous Purchased Services	250		250		250
General Supplies	30,000	(1,369)	28,631	10,968	17,663
Energy (Natural Gas)	40,000	10,000	50,000	39,557	10,443
Energy (Electricity)	200,000	2,614	202,614	202,614	
Total Other Operations and Maintenance of Plant	657,148	10,000	667,148	614,408	52,740
Care and Upkeep of Grounds:					
Cleaning, Repair and Maintenance Services	5,000		5,000		5,000
General Supplies	750		750		750
Total Care and Upkeep of Grounds	5,750		5,750		5,750

Variance

BUDGETARY COMPARISON SCHEDULE GENERAL FUND

					Final to Actual
	Original	Budget	Final		Favorable/
	Budget	Transfers	Budget	Actual	(Unfavorable)
Student Transportation Services	Buager	1141151015	Buager	11000	(Circumster)
Sal. for Pubil Trans (Bet Home & Sch) -Reg.	20,909		20,909	20,706	203
Contracted Services - Aid in Lieu of Payments-Nonpublic Sch.	26,520	(5,520)	21,000	21,000	
Contracted Services (Between Home and School)-Vendors	350,000	(18,803)	331,197	311,895	19,302
Contracted Services (Other than Between Home and School)-Vendors	5,000		5,000	2,415	2,585
Contracted Services (Special Education Students)-Vendors	340,000	83,112	423,112	423,112	
Contracted Services (Reg. Students)-ESC's & CTSA's	45,000	(1,500)	43,500	39,439	4,061
Total Student Transportation Services	787,429	57,289	844,718	818,567	26,151
ALLOCATED BENEFITS					
Health Benefits	758,052	(4,718)	753,334	731,926	21,408
Tuition Reimbursement	20,000		20,000	19,464	536
Health Benefits-Special Programs	575,740		575,740	575,392	348
Health Benefits-Health services	68,066		68,066	68,066	
Health Benefits-Speech/OT/PT	79,372		79,372	79,372	
Health Benefits-Other Supp Serv - Guidance	43,614		43,614	43,614	
Health Benefits-Other Supp Serv - Child Study Team	79,372		79,372	79,372	
Health Benefits-Other Supp Serv - School Library	68,066		68,066	68,066	
Health Benefits-Operations and Maintenance of Plant	164,512		164,512	151,673	12,839
TOTAL ALLOCATED BENEFITS	1,856,794	(4,718)	1,852,076	1,816,945	35,131
UNALLOCATED BENEFITS					
Regular Programs-Instruction:					
Social Security Contributions	95,000	(8,664)	86,336	84,951	1,385
Other Retirement Contributions - PERS	115,000	(11,792)	103,208	103,208	
Unemployment Compensation	22,500	3,379	25,879	25,745	134
Workman's Compensation	61,569	(4,334)	57,235	57,235	
Health Benefits	242,292		242,292	239,902	2,390
Tuition Reimbursement		28,709	28,709	28,709	
Other Employee Benefits	51,000	(17,958)	33,042	27,416	5,626
Total Regular Programs-Instruction	587,361	(10,660)	576,701	567,166	9,535
TOTAL ALLOCATED AND UNALLOCATED BENEFITS	2,444,155	(15,378)	2,428,777	2,384,111	44,666

Exhibit C-1

Variance

BUDGETARY COMPARISON SCHEDULE GENERAL FUND

	Original	Budget	Final		Final to Actual Favorable/
	Budget	Transfers	Budget	Actual	(Unfavorable)
UNALLOCATED BENEFITS					
On-behalf TPAF pension Contrib. (non-budgeted)				700,415	(700,415)
On-behalf TPAF PRM Contrib. (non-budgeted)				452,383	(452,383)
On-behalf TPAF pension LTD Ins. (non-budgeted)				1,186	(1,186)
Reimbursed TPAF Social Security Contrib. (non-budgeted)				357,661	(357,661)
TOTAL ON-BEHALF CONTRIBUTIONS				1,511,645	(1,511,645)
TOTAL PERSONAL SERVICES-EMPLOYEE BENEFITS	2,444,155	(15,378)	2,428,777	3,895,756	(1,466,979)
TOTAL UNDISTRIBUTED EXPENDITURES	11,800,746	(3,000)	11,797,746	13,088,930	(1,291,184)
TOTAL GENERAL CURRENT EXPENSE	16,519,433	58,120	16,577,553	17,795,653	(1,218,100)
CAPITAL OUTLAY					
FACILITIES ACQUISITIONS AND CONSTRUCT. SVCS:					
Assessment for Debt Service on SDA Funding	32,229		32,229	32,229	
TOTAL FACILITIES ACQUISITIONS AND CONST. SVCS	32,229		32,229	32,229	
TOTAL CAPITAL OUTLAY	32,229		32,229	32,229	
TOTAL EXPENDITURES	16,551,662	58,120	16,609,782	17,827,882	(1,218,100)
Fund Balance, July 1	809,445		809,445	809,445	
Fund Balance, June 30	\$ 518,731	(58,120)	\$ 460,611	\$ 700,455	\$ 239,844

Exhibit C-1

Variance

BUDGETARY COMPARISON SCHEDULE GENERAL FUND

	Original <u>Budget</u>	Budget <u>Transfers</u>	Final <u>Budget</u>	<u>Actual</u>	Final to Actual Favorable/ (Unfavorable)
Recapitulation:					
Restricted for:					
Excess Surplus				102,080	
Excess Reserve - Designated for Subsequent Year's Expenditures				107,900	
Capital Reserve				677	
Emergency Reserve				25,338	
Assigned to:					
Reserve for Encumbrances				55,798	
Unassigned:					
Unrestricted Fund Balance				408,662	
Fund Balance per Governmental Funds(Budgetary Basis)				700,455	
Reconciliation to Governmental Funds Statement(GAAP Basis):					
Last State Aid Payment not recognized on GAAP basis				(595,305)	1
Fund Balance per Governmental Funds(GAAP Basis B-2)				\$ 105,150	

BUDGETARY COMPARISON SCHEDULE SPECIAL REVENUE FUND

For the Fiscal Year Ended June 30, 2018

DEVENIUES	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual Favorable/ (Unfavorable)
REVENUES:	¢ 2.100	2.701	e (000	e 2.400	¢ (2.401)
Local Sources Federal Sources	\$ 3,199 209,479	3,701	\$ 6,900 209,479	\$ 3,499 209,479	\$ (3,401)
Total Revenues	212,678	3,701	216,379	212,978	(3,401)
EXPENDITURES: Instruction	122 (45		122 (45	122 (45	
Tuition	132,645	2.701	132,645	132,645	2 401
General Supplies Total Instruction	54,444 187,089	3,701 3,701	58,145 190,790	54,744 187,389	3,401 3,401
1 otal Instruction	187,089	3,701	190,790	187,389	3,401
Support Services					
Purchased Professional Education Serv.	25,589		25,589	25,589	
Total Support Services	25,589		25,589	25,589	
Total Expenditures	212,678	3,701	216,379	212,978	3,401
Total Outflows	\$ 212,678	3,701	\$ 216,379	\$ 212,978	\$ 3,401
Excess (Deficiency) of Revenues Over (Under) Expenditures and Other Financing Sources (Uses)					
Fund Balance per Governmental Funds(Budgetary Basis) Reconciliation to Governmental Funds Statement(GAAP Basis):				None	
Last State Aid Payment not recognized on GAAP basis				None	
Fund Balance per Governmental Funds(GAAP Basis)				None	
r					

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE

For the Fiscal Year Ended June 30, 2018

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

GAAT Revenues and Expenditures		
	General Fund	Special Revenue Fund
Sources/Inflows of Resources		
Actual amounts (budgetary basis) "revenue"		
from the budgetary comparison schedule (Exhibits C-1 and C-2, respectively)	\$ 17,718,892	\$ 212,978
Difference - budget to GAAP:		
Grant accounting budgetary basis differs from GAAP in that		
encumbrances are recognized as expenditures, and the related		
revenue is recognized.		
Prior Year Encumbrances	N/A	N/A
Current Year Encumbrances	N/A	N/A
Adjustment for: Prior year Final State Aid Payment excluded in		
State Source Revenues that is considered a revenue		
for GAAP reporting purposes	585,293	
Adjustment for: Current Year Final State Aid Payment included in		
State Source Revenues that is not considered a revenue		
for GAAP reporting purposes	(595,305)	
Total revenues as reported on the statement of revenues, expenditures		
and changes in fund balances - governmental funds. (Exhibit B-2)	\$ 17,708,880	\$ 212,978
Uses/outflows of resources		
Actual amounts (budgetary basis) "total outflows" from the	\$ 17,827,882	\$ 212,978
budgetary comparison schedules (Exhibits C-1 and C-2, respectively)		
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.		
Prior Year Encumbrances	N/A	N/A
Current Year Encumbrances	N/A	N/A
Transfers to and from other funds are presented as outflows of		
budgetary resources but are not expenditures		
for financial reporting purposes.	N/A	N/A
Net transfers (outflows) to general fund		
Total expenditures as reported on the statement of revenues,		
expenditures, and changes in fund balances - governmental funds (Exhibit B-2)	\$ 17,827,882	\$ 212,978

GreenwichTownship School District Required Supplementary Information - Part III Schedule of the District's Proportionate Share of the Net Pension Liability Last Ten Fiscal Years * Exhibit L-3

Teachers' Pension and Annuity Fund (TPAF)

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
District's proportion of the net pension liability (asset) **	N/A	N/A	N/A	N/A	N/A					
District's proportionate share of the net pension liability (asset) **	N/A	N/A	N/A	N/A	N/A					
State's proportionate share of the net pension liability (asset) associated with the District	\$ 29,274,231	\$ 34,318,581	\$ 29,546,288	\$ 25,414,052	<u>\$ 22,701,674</u>					
Total	\$ 29,274,231	\$ 34,318,581	\$ 29,546,288	\$ 25,414,052	\$ 22,701,674					
District's covered employee payroll	\$ 5,017,777	\$ 4,811,413	\$ 5,016,780	\$ 4,499,358	\$ 4,436,910					
District's proportionate share of the of the net pension liability (asset) as a percentage of its covered-employee payroll	N/A	N/A	N/A	N/A	N/A					
Plan fiduciary net position as a percentage of the total pension liability	25.41%	22.33%	28.71%	33.64%	33.76%					

^{**} Note: TPAF is a special funding situation as defined by GASB Statement No. 68 in which the State of New Jersey is 100% responsible for contributions to the plan. Since the district (employer) does not contribute directly to the plan there is no net pension liability to report in the financial statements of the district.

Public Employees' Retirement System (PERS)

Exhibit L-1

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
District's proportion of the net pension liability (asset)	0.0108929%	0.010728786%	0.0122564967%	0.0120401185%	0.0117326339%					
District's proportionate share of the net pension liability (asset)	\$ 2,535,691	\$ 3,177,559	\$ 2,751,338	\$ 2,254,239	\$ 2,242,339					
District's covered employee payroll	\$ 719,673	\$ 713,810	\$ 921,231	\$ 736,653	\$ 753,908					
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	352.34%	445.15%	298.66%	306.01%	297.43%					
Plan fiduciary net position as a percentage of the total pension liability (Local)	58.18%	40.14%	47.92%	52.08%	48.72%					

^{* -} Until a full ten year trend is compiled, information will be presented for those years for which information is available.

Greenwich Township School District Required Supplementary Information - Part III Schedule of District Contributions Last Ten Fiscal Years *

Teachers' Pension and Annuity Fund (TPAF)

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Contractually required contribution **	N/A	N/A	N/A	N/A	N/A					
Contributions in relation to the contractually required contribution **	N/A	N/A	N/A	N/A	N/A					
Contribution deficiency (excess)	N/A	N/A	N/A	N/A	N/A					
District's covered employee payroll	\$ 5,017,777	\$ 4,811,413	\$5,016,780	\$4,499,358	\$4,436,910					
Contributions as a percentage of covered- employee payroll	N/A	N/A	N/A	N/A	N/A					

^{**} Note: TPAF is a special funding situation as defined by GASB Statement No. 68 in which the State of New Jersey is 100% responsible for contributions to the plan. The district (employer) does not contribute to the plan.

Public Employees' Retirement System (PERS)

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Contractually required contribution	\$ 103,208	\$ 98,879	\$ 105,373	\$ 99,257	88,403					
Contributions in relation to the contractually required contribution	(103,208)	(98,879)	(105,373)	(99,257)	(88,403)					
Contribution deficiency (excess)				<u> </u>	<u> </u>					
District's covered employee payroll	\$ 719,673	\$ 713,810	\$ 921,231	\$ 736,653	\$ 753,908					
Contributions as a percentage of covered- employee payroll	14.34%	13.85%	11.44%	13.47%	11.73%					

^{* -} Until a full ten year trend is compiled, information will be presented for those years for which information is available.

Greenwich Township School District Required Supplementary Information - Part III Schedule of Changes in the State's Total OPEB Liability and Related Ratios Last Ten Fiscal Years *

State Health Benefit Local Education Retired Employees Plan (TPAF and PERS)

The State of New Jesrsey's Total OPEB Liability	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Service Cost Interest Benefit Payments Contributions from Members Changes of Assumptions or other inputs	\$ 2,391,878,884 1,699,441,736 (1,242,412,566) 45,748,749 \$ (7,086,599,129)	\$ 1,723,999,319 1,823,643,792 (1,223,298,019) 46,273,747 8,611,513,521								
Net change in total OPEB liability	(4,191,942,326)	10,982,132,360								
Total OPEB Liability - Beginning	\$ 57,831,784,184	\$46,849,651,824								
Total OPEB Liability - Ending	\$ 53,639,841,858	\$57,831,784,184								
The State of New Jersey's total OPEB liability **	\$ 53,639,841,858	\$57,831,784,184								
The State of New Jersey's OPEB liability attributable to the District **	\$ 24,658,281	\$ 26,581,682								
The District's proportionate share of the total OPEB liability	Zero	Zero								
District's covered employee payroll	\$ 5,737,450	\$ 5,525,223								
Total District's OPEB liability as a percentage of its covered-employee payroll	s 0.00%	0.00%								
District's contribution	None	None								
State's covered employee payroll ***	\$ 13,493,400,208	\$13,493,400,208								
Total State's OPEB liability as a percentage of its covered-employee payroll	397.53%	428.59%								

^{**} Note: Other Post Employment Benefits (OPEB) for employees of the Teachers' Pension and Annuity Fund (TPAF) and the Public Employees' Retirement System (PERS) is considered a special funding situation as defined by GASB Statement No. 75 in which the State of New Jersey is 100% responsible for contributions to the health insurance plan. The district (employer) does not contribute to the plan and the district's OPEB liability is zero.

^{***} Based on payroll on the June 30, 2016 census data

^{* -} Until a full ten year trend is compiled, information will be presented for those years for which information is available.

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION-PART III Pension and Other Post Employment Benefits (OPEB) Schedules

For the Fiscal Year Ended June 30, 2018

Teachers' Pension and Annuity Fund (TPAF)

Pension Schedules

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

Changes of assumptions. Mortality rates were based on the RP-2000 Health Annuitant Mortality Table for Males or Females, as appropriate, with adjustments for mortality improvements based on Scale AA. Pre-retirement mortality improvements for active members are projected using Scale AA from the base year of 2000 until the valuation date plus 15 years to account for future mortality improvement. Post-retirement mortality improvements for non-disabled annuitants are projected using Scale AA from the base year of 2000 for males and 2003 for females until the valuation date plus 7 years to account for future mortality improvement.

OPEB Schedules

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

Changes of benefit terms. There were no changes of benefit terms.

Changes of assumptions. Changes of assumptions and other inputs reflects a change in the discount rate from 2.85 percent in 2016 to 3.58 percent in 2017.

Public Employees' Retirement System (PERS)

Pension Schedules

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

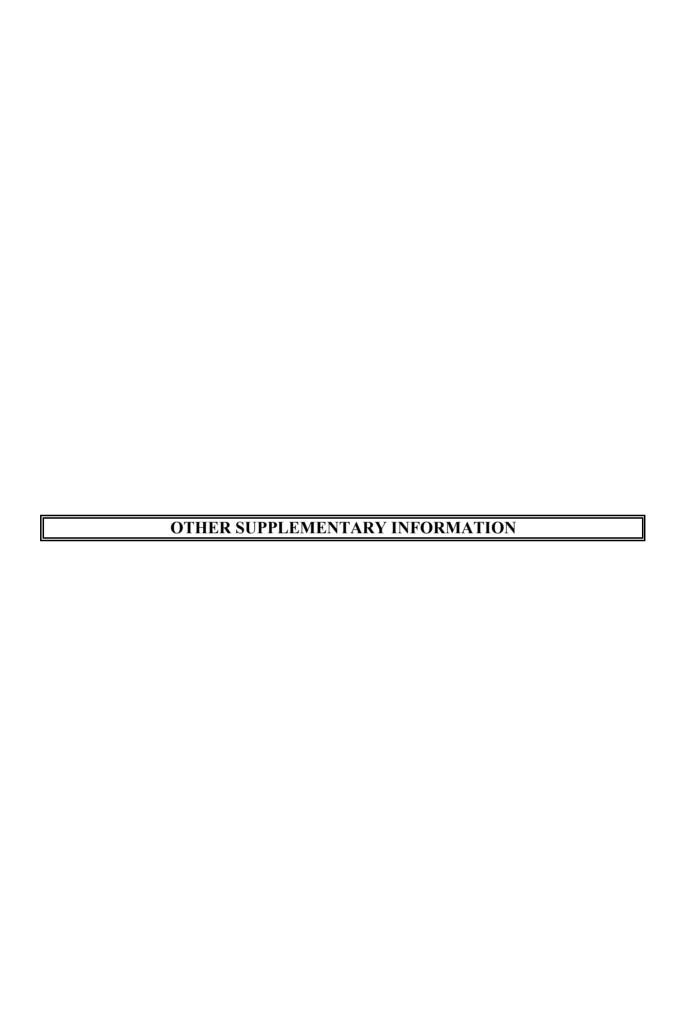
Changes of assumptions. Mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (setback 1 year for females) with adjustments for mortality improvements from the base year of 2012 Based on Projection Scale AA.

OPEB Schedules

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

Changes of benefit terms. There were no changes of benefit terms.

Changes of assumptions. Changes of assumptions and other inputs reflects a change in the discount rate from 2.85 percent in 2016 to 3.58 percent in 2017.



SPECIAL REVENUE FUND DETAIL STATEMENTS

The Special Revenue Fund is used to account for the proceeds of specific revenue sources (other than expendable trusts or major capital projects) that are legally restricted to expenditures for specific purposes.

Exhibit E-1

SPECIAL REVENUE FUND COMBINING SCHEDULE OF PROGRAM REVENUES AND EXPENDITURES - BUDGETARY BASIS

For the Fiscal Year Ended June 30, 2018

		Title I Part A		Title II Part A	1	Title IV	IDEA Basic	IDEA Pre-Sch.		llying rant	Autism Illaince		Totals
REVENUES									.		. =	Φ.	• 400
Local Sources Federal Sources	¢	20.500	ø	17 120	Φ	10.000	¢ 122 645	¢ 10.116	\$	700	\$ 2,799	\$	3,499
TOTAL REVENUES	\$	39,588 39,588	Þ	17,130 17,130	\$	10,000 10,000	\$ 132,645 132,645	\$ 10,116 10,116		700	2,799		209,479 212,978
10112121212				17,120		10,000	102,010	10,110			_,		212,5 . 0
EXPENDITURES:													
Instruction:													
Tuition							132,645						132,645
General Supplies		39,588				10,000		1,657		700	2,799		54,744
Total Instruction		39,588				10,000	132,645	1,657		700	2,799		187,389
Support Services:													
Purchased Professional Education Serv.				17,130				8,459					25,589
Total Support Services				17,130				8,459					25,589
TOTAL EXPENDITURES		39,588		17,130		10,000	132,645	10,116		700	2,799		212,978
Total Outflows		39,588		17,130		10,000	132,645	10,116		700	2,799		212,978
Excess (Deficiency) of Revenues Over (Under) Expenditures and Other Financing Sources (Uses)													

CAPITAL PROJECTS FUND
DETAIL STATEMENTS

The Capital Projects Fund is used to account for the acquisition and construction of major capital facilities and equipment purchases other than those financed by proprietary funds.

Exhibit F-1

CAPITAL PROJECTS FUND SUMMARY STATEMENT OF PROJECT EXPENDITURES

For the Fiscal Year Ended June 30, 2018

			_					Expenditui	_ Unexpended		
	Ammuoval	Original	0		Revised Suppropriations			Prior	Current	Balance June 30, 2018	
	<u>Approval</u>	<u>Date</u>	Appropi	riations	App	<u>oropriations</u>		<u>Years</u>	<u>Year</u>	Jun	<u>e 50, 2018</u>
Solar Energy Project	Board of Education	2015	\$	60,000	\$	102,642	\$	100,061	-	\$	2,581
			\$	60,000	\$	102,642	\$	100,061	-	\$	2,581
							Fu	und Balances	, June 30, 2018	\$	2,581

Exhibit F-2

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

For the Fiscal Year Ended June 30, 2018

Fund Balance - Beginning	\$ 2,581
Fund Balance - Ending	\$ 2,581

Exhibit F-2a

CAPITAL PROJECTS FUND SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCE, AND PROJECT STATUS-BUDGETARY BASIS SOLAR ENERGY PROJECT

From Inception and for the Fiscal Year Ended June 30, 2018

		Prior <u>Periods</u>		Current <u>Year</u>	<u>Totals</u>		Revised Ithorized <u>Costs</u>
Revenues and Other Financing							
Sources							
Private Contribution		\$	102,642		\$	102,642	\$ 102,642
Total Revenues			102,642	-		102,642	102,642
Expenditures and Other Financing Sources							
Professional Fees		\$	60,061		\$	60,061	62,642
Purchased Professional and Technical Se	ervices		40,000			40,000	40,000
Total Expenditures			100,061	-		100,061	102,642
Excess(deficiency) of revenues over(under))						
expenditures		\$	2,581		\$	2,581	
		Proje	ct Fund Bal	ance, 6/30/18	\$	2,581	
Additional project information:							
Project Number	N/A						
Grant Date	N/A						
Bond Authorization Date	N/A						
Bonds Authorized	N/A						
Bonds Issued	N/A						
Original Authorized Cost	\$60,000						
Additional Authorized Cost	\$42,642						
Revised Authorized Cost	\$102,642						
Percentage Increase over Original Authorized Cost	N/A						
Percentage Completion	100%						
	6/30/2014						
Original Target Completion Date Revised Target Completion Date	6/30/2014						
Revised Target Completion Date	0/30/2013						

PROPRIETARY FUND DETAIL STATEMENTS

Proprietary Funds are used to account for operations that are financed and operated in a manner similar to private business enterprises - where the intent of the district's board is that the costs of providing goods or services be financed through user charges.

Food Services Fund - This fund provides for the operation of food services in all schools within the school district.

THIS SECTION HAS ALREADY BEEN INCLUDED IN STATEMENTS B-4, B-5 AND B-6.

FIDUCIARY FUND DETAIL STATEMENTS

Fiduciary Funds are used to account for funds received by the school district for a specific purpose.

Agency Funds are used to account for assets held by the school district as an agent for individuals, private organizations, other governments and/or other funds.

Student Activity Fund - This agency fund is used to account for student funds held at the schools.

Payroll Fund - This agency fund is used to account for the payroll transactions of the school

Exhibit H-1

COMBINING STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2018

	AGENCY FUNDS								
	ST	UDENT	PA	AYROLL					
	<u>AC</u>	CTIVITY	<u>A</u>	<u>GENCY</u>	<u>]</u>	TOTALS			
ASSETS:									
Cash and Cash Equivalents	\$	24,599	\$	254,343	\$	278,942			
TOTAL ASSETS		24,599		254,343		278,942			
LIABILITIES:									
Liabilities:									
Payroll Deductions and Withholdings			\$	4,061	\$	4,061			
Salaries & Wages - Summer Plan				250,282		250,282			
Payable to Student Groups	\$	24,599				24,599			
Total Liabilities		24,599		254,343		278,942			
Net Position									
Held in Trust for									
Claims and Other Purposes									
TOTAL LIABILITIES AND NET POSITION	\$	24,599	\$	254,343	\$	278,942			

Exhibit H-3

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

Totals	\$ 31,099		\$ 120,548	\$	127,048	\$	24,599	
Student Activity Accounts	\$ 31,099		\$ 120,548	\$	127,048	\$	24,599	
<u>ACTIVITY</u>	BALANCE JULY 1, 2017 TRANSFI		CASH ECEIPTS	_	CASH RSEMENTS	BALANCE JUNE 30, 2018		

Exhibit H-4

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

		ALANCE LY 1, 2017	<u>A</u>	<u>DDITIONS</u>	<u>D</u> :	<u>ELETIONS</u>	BALANCE <u>JUNE 30, 2018</u>	
ASSETS: Cash and Cash Equivalents	\$	255,106	\$	7,253,677	\$	7,254,440	\$	254,343
Total Assets	<u>\$</u>	255,106	<u>\$</u>	7,253,677	\$	7,254,440	\$	254,343
LIABILITIES:								
Payroll Deductions and Withholdings Accrued Salaries and Wages	\$	11,498 243,608	\$	3,391,265 3,862,412	\$	3,398,702 3,855,738	\$	4,061 250,282
Total Liabilities	\$	255,106	\$	7,253,677	\$	7,254,440	\$	254,343

T
ONG.
TERM
DERT
SCHEDIII
ES

The Long-Term Schedules are used to reflect the outstanding principal balances of the general long-term liabilities of the school district. This includes serial bonds outstanding and obligations under capital leases.

Exhibit I-1

SCHEDULE OF SERIAL BONDS AS OF ENDED JUNE 30, 2018

		AMO		S OF END	LDUC	71112 30, 201	10					
<u>ISSUE</u>	DATE OF <u>ISSUE</u>	O. ISS	F	ANNUAL DATE		<u>JRITIES</u> MOUNT	INTEREST <u>RATE</u>	ALANCE ly 1, 2017	<u>ISSUED</u>		<u>RETIRED</u>	BALANCE June 30, 2018
2013 Series School Bonds Window Replacement/Site Drainage	3/12/13	\$ 1,0	000,000	1/15/19 1/15/20 1/15/21	\$	144,564 146,335 148,129	2.45% 2.45% 2.45%	\$ 581,843		\$	(142,815)	\$ 439,028
2014 Series School Bonds- Refunding 2005 School Bonds	12/23/14	2,7	765,000	1/15/18		925,000	1.500%	925,000			(925,000)	-
2016 Series School Bonds- Refunding 2006 School Bonds	4/5/16	2,5	510,000	7/1/17 7/1/18 7/1/19 7/1/20 7/1/21 7/1/22		385,000 395,000 405,000 415,000 430,000 435,000	2.000% 2.000% 2.000% 2.000% 2.000% 2.000%	2,465,000			(385,000)	2,080,000
Total								\$ 3,971,843	\$	- \$	(1,452,815)	\$ 2,519,028

GREENWICH TOWNSHIP SCHOOL DISTRICT

Exhibit I-3

BUDGETARY COMPARISON SCHEDULE DEBT SERVICE FUND

For the Fiscal Year Ended June 30, 2018

	Original <u>Budget</u>	Budget Transfers	Final <u>Budget</u>	<u>Actual</u>	Variance Positive/ (Negative) Final to Actual
REVENUES:					
Local Sources:	Ф. 004.1 <i>6</i> 2		Φ 004162	Φ 004.162	
Local Tax Levy State Sources:	\$ 994,162		\$ 994,162	\$ 994,162	-
Debt Service Aid Type II	532,233		532,233	532,233	
TOTAL REVENUES	1,526,395		1,526,395	1,526,395	
			, ,	, ,	
EXPENDITURES:					
Regular Debt Service:	72.500		72.500	72.500	
Interest Redemption of Principal	73,580	-	73,580	73,580	-
Total Regular Debt Service	1,452,815 1,526,395		1,452,815 1,526,395	1,452,815 1,526,395	<u>-</u>
Total Regular Debt Service	1,320,373		1,320,373	1,320,373	
TOTAL EXPENDITURES	1,526,395		1,526,395	1,526,395	
Excess (Deficiency) of Revenues and Other Financing Sources Over (Under) Expenditures	-	-	-	-	-
Fund Balance, July 1	57,180		57,180	57,180	<u>-</u>
Fund Balance, June 30	57,180		57,180	57,180	-
Recapitulation of Excess (Deficiency) of Revenues Over (Under) Expenditures Budgeted Fund Balance					

Greenwich Township School District Statistical Section

<u>Contents</u>	Page
Financial Trends (J-1 thru J-5) These schedules contain trend information to help the reader understand how the district's financial performance and well being have changed over time.	96-101
Revenue Capacity (J-6 thru J-9) These schedules contain information to help the reader assess the district's most significant local revenue source, the property tax.	102-105
Debt Capacity (J-10 thru J-13) 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.	106-109
Demographic and Economic Information (J-14 and J-15) These schedules offer demographic and economic indicators to help the reader understand the environment within which the district's financial activities take place.	110-111
Operating Information (J-16 thru J-20) These schedules contain service and infrastructure data to help the reader understand how the information in the district's financial report relates to the services the district provides and the activities it performs.	112-116

Sources:

Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports (CAFR) for the relevant year. The district implemented GASB Statement 34 in the fiscal year ending June 30, 2004; schedules presenting district-wide information include information beginning in that year.

Greenwich Township School District Net Position by Component, Last Ten Fiscal Years

(accrual basis of accounting)

Fiscal Year Ending June 30, 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 Governmental activities Invested in capital assets, net of related debt \$ 3,891,031 \$ 4,402,005 5,637,005 7,235,106 \$ 7,252,593 \$ 8,165,585 8,808,908 \$ 7,140,067 10,474,985 10,474,985 \$ \$ \$ \$ 574,309 655,115 Restricted 1,659,424 747,180 531,600 488,937 598,097 512,180 424,629 235,995 Unrestricted (680,748) (788,793) (116,142) (1.229.511)(490,869) (2.773.992)(2,674,682) (68,986) (2.764.910)(1,809,749) Total governmental activities Net Position 4,869,707 4,360,392 6,095,172 6,660,710 7,293,324 5,880,530 6,732,323 7,583,261 8,134,704 8,901,231 Business-type activities Invested in capital assets, net of related debt 85,098 \$ 76,489 \$ 64,325 57,812 40,339 29,166 17,993 6,820 Restricted Unrestricted 51,751 47,484 135,792 110,147 92,250 161,445 287,971 343,939 260,467 249,136 Total business-type activities Net Position 136,849 123,973 200,117 # \$ 167,959 132,589 190,611 305,964 350,759 260,467 249,136 District-wide Invested in capital assets, net of related debt 3,976,129 \$ 4,478,494 5,701,330 7,292,918 \$ 7,292,932 \$ 8,194,751 8,826,901 7,146,887 10,474,985 10,474,985 747,180 531,600 598,097 235,995 Restricted 1,659,424 574,309 655,115 488,937 512,180 424,629 Unrestricted (628,997) (641,309) 19,650 (1.119.364)(398,619) (2.612.547)(2,386,711) 274,953 (2.504,443) (1,560,613) 4,584,365 5,006,556 6,295,289 # \$ 7,934,020 Total district Net Position 6,828,669 7,425,913 6,071,141 7,038,287 8,395,171 9,150,367

Source: CAFR Scehdule A-1

Exhibit J-1

GreenwichTownship School District Changes in Net Position, Last Ten Fiscal Years

(accrual basis of accounting)

Fiscal Year Ending June 30, 2009 2010 2012 2013 2015 2016 2018 Expenses Governmental activities Instruction 4,547,184 \$ \$ 4,963,085 \$ 5,156,261 \$ 4,845,458 \$ 4,794,881 4,770,961 5,054,540 6,647,145 6,316,785 \$ 6,801,105 Regular Special education 1,683,557 1,538,025 1,499,990 1,509,108 1,855,193 1,930,427 2,237,095 1,653,607 2,519,922 2,613,850 Other special instruction 286,852 243,918 198,661 302,293 463,309 514,232 615,294 358,256 318,207 331.020 Support Services: 2,777,661 2,628,589 3,073,629 4,423,854 6,094,356 5,982,457 Tuition 3,076,798 5,576,032 6,192,453 6,379,571 1,358,650 1,685,994 1,335,706 1,327,221 1,156,456 1,337,037 1,485,340 1,358,716 1,591,344 2,019,251 Student & instruction related services School administrative service 330,982 332,110 396,381 441,338 456,518 462,909 514,634 554,649 686,669 749,682 General and business admin.services 830,816 859,182 680,084 584,406 507,416 517,752 407,055 515,740 591,232 670,286 939,580 Plant operations and maintenance 1,163,493 1,154,066 943,374 952,956 720,048 747,741 829,021 823,458 1,089,159 653,682 738,955 990,879 963,560 658,841 681,102 733,554 795,714 796,786 Pupil transportation 818,567 Capital Outlay 84,736 88,490 Interest on long-term debt 657,352 609,658 546,008 542,629 473,999 423,158 254,828 253,632 253,825 145,612 20,393,921 15,043,327 15,171,363 14,181,301 14,182,143 15,508,856 16,880,163 18,412,304 19,055,273 21,220,989 Total governmental activities expenses Business-type activities: Food service 199,510 224,799 205,138 208,907 194,613 188,881 185,001 188,665 206,587 179,456 Shared Services 56,000 56,000 7,000 Child Care 45,493 189,258 182,768 155,437 166,676 228,865 347,381 319,656 199,510 224,799 250,631 398,165 377,381 344,318 351,677 473,530 609,968 506,112 Total business-type activities expense Total district expenses \$ 15,242,837 15,396,162 14,431,932 14,580,308 15,886,237 17,224,481 18,763,981 19,528,803 21,003,889 21,727,101 **Program Revenues** Governmental activities: Charges for services: 47,900 15,250 \$ 2,500 91,528 91,476 Business and other support services 74,714 Operating grants and contributions 7,190,179 7,297,465 7,176,767 \$ 7,556,109 2,247,628 2,168,851 3,341,636 9,439,208 10,169,896 10,893,961 Capital grants and contributions 690,837 42,642 7,179,267 7,556,109 2.859.688 3,384,278 9,513,922 10,261,424 10,985,437 Total governmental activities program revenues 7,238,079 7,312,715 2,247,628 Business-type activities: Charges for services Business and other support services 159,884 160,177 287,631 308,221 297,733 355,902 417,293 466,928 476,258 451,600 Operating grants and contributions 34,486 42,109 45,423 45,886 48,891 41,614 43,211 42,746 39,119 50,066 Capital grants and contributions 494,346 Total business type activities program revenues 194,370 202,286 326,750 353,644 347,799 401,788 466,184 508,542 519,469 10,022,464 Total district program revenues 7,432,449 7,515,001 \$ 7,506,017 7,909,753 2,595,427 3,261,476 3,850,462 10,780,893 \$ 11,479,783 Net (Expense)/Revenue Governmental activities \$ (7,805,248) (7,858,648) (7,002,034)(13,261,228) \$ (14,020,475) (15,028,026) (9,541,351) (10, 132, 497)\$ (10,235,552) \$ (6,626,034)Business-type activities (5,140)(22,513)76,119 (44,521)(29,582)57,470 114,507 35,012 (90,499)(11,766)(6,670,555) (10,222,996) (6,925,915) (14,913,519) Total district-wide net expense \$ (7,810,388) (7,881,161)(13,290,810) \$ (13,963,005) (9,506,339) \$ (10,247,318)

Exhibit J-2

GreenwichTownship School District Changes in Net Position, Last Ten Fiscal Years

(accrual basis of accounting)

Fiscal Year Ending June 30, 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 General Revenues and Other Changes in Net Position Governmental activities: \$ 6,699,025 6,699,025 \$ 6,699,025 6,981,458 7,933,509 \$ 9,192,179 \$ 9,376,022 9,692,044 \$ 9,988,187 Property taxes levied for general purposes, net 7,121,087 899,772 934,188 1,126,717 1,133,532 976,156 994,162 Taxes levied for debt service 1,096,028 1,117,623 991,034 958,465 Investment earnings 36,393 8,934 4,253 11,971 507 507 382 6,276 13,077 16,231 89,384 3,499 Miscellaneous income 67,606 74,566 159,511 95,921 57,331 75,484 43,578 2,663 Federal and State Aid for Capital Assets Projects 762,942 5,549,610 5,725,141 5,620,740 Transfers (4,434)8.270,563 10,683,940 Total governmental activities 7,720,140 7,709,753 8,636,814 13.893.842 14.850.020 15.879.819 10.384.341 11.002.079 Business-type activities: 435 Investment earnings 512 552 846 9,783 207 4,527 3,637 6,712 (6,300)Transfers 552 435 Total business-type activities 4,527 3,637 25 6,712 (5,788)846 9,783 207 14,850,572 Total district-wide 7,713,390 8,636,839 8,277,275 13,888,054 15,880,665 10,394,124 10,684,147 7,724,667 11,002,514 Change in Net Position Governmental activities (85,108) \$ (148,895) \$ 1,634,780 \$ 1,644,529 632,614 829,545 \$ 851,793 \$ 842,990 \$ 551,443 \$ 766,527 Business-type activities (613)(18,876) 76,144 (37.809)(35,370)58,022 115,353 44,795 (90.292)(11.331)Total district (85,721) (167,771)S 1,710,924 1,606,720 597,244 887,567 967,146 887,785 461,151 755,196

Exhibit J-2

Source: CAFR Schedule A-2

Greenwich Township School District Fund Balances, Governmental Funds, Last Ten Fiscal Years

(modified accrual basis of accounting)

		Fiscal Year Ending June 30,								
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
General Fund Reserved Unreserved Total general fund	\$ 1,659,424 (181,222) \$ 1,478,202	\$ 793,101 (303,203) \$ 489,898	\$ 637,055 (99,841) \$ 537,214	\$ 1,151,694 \$ 1,151,694	\$ 875,466 \$ 875,466	\$ 376,220 (234,358) \$ 141,862	\$ 477,363 (222,216) \$ 255,147	\$ 540,369 (271,081) \$ 269,288	\$ 482,749 (258,597) \$ 224,152	\$ 291,793 (186,643) \$ 105,150
All Other Governmental Funds Reserved Unreserved, reported in: Special revenue fund			\$ 1,464,795	\$ 12,734	\$ 26,122	\$ 112,717	\$ 120,734	\$ 2,510,000 34,139	\$ 57,180	\$ 57,180
Capital projects fund Debt service fund			(850,382) 38,106	(1,474,509)	(567,689)		17,581	74,761	2,581	2,581
Total all other governmental funds	\$ -	\$ -	\$ 652,519	\$ (1,461,775)	\$ (541,567)	\$ 112,717	\$ 138,315	\$ 2,618,900	\$ 59,761	\$ 59,761

Exhibit J-3

Source: CAFR Schedule B-1

Source: CAFR Schedule B-2

	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Revenues										
Tax levy	\$ 7,598,797	* ')) -	\$ 7,795,053	\$ 8,099,081	\$ 8,247,804	\$ 9,067,041	\$ 10,183,213	\$ 10,334,487	\$ 10,668,200 \$	10,982,349
Tuition	47,900	15,250	2,500	4,920	19,289	15,585	43,484	74,714	91,528	91,476
Miscellaneous	125,777	76,540	78,819	166,562	77,138	102,253	75,024	49,854	15,740	19,730
State sources	6,844,661	6,009,095	7,548,077	7,113,457	7,553,303	8,286,176	7,636,888	7,776,416	7,888,435	8,145,219
Federal sources	345,518	1,288,370	391,632	442,652	243,936	238,653	210,706	208,007	192,166	209,479
Total revenue	14,962,653	15,022,468	15,816,081	15,826,672	16,141,470	17,709,708	18,149,315	18,443,478	18,856,069	19,448,253
Expenditures										
Instruction										
Regular Instruction	3,313,130	3,479,123	3,147,100	3,044,046	2,911,420	2,776,111	2,695,108	4,878,392	3,798,792	3,973,859
Special education instruction	1,257,497	1,163,571	1,104,802	1,106,324	1,284,941	1,315,262	1,315,597	1,274,547	1,922,463	1,916,015
Other special instruction	214,258	184,533	146,322	221,610	294,946	332,254	341,710	358,256	318,207	331,020
Support Services:	,	,	,	,	,	,	,	,	,	,
Tuition	2,777,661	2,628,589	3,076,798	3,073,629	4,423,854	5,576,032	6,192,453	6,094,356	6,379,571	5,982,457
Student & instruction related services	1,014,815	1,275,515	983,800	972,983	894,425	1,032,447	1,004,569	979,656	993,885	1,321,416
School administrative services	247,220	251,253	291,950	323,544	321,521	323,614	328,411	335,863	341,827	346,905
Other administrative services	620,560	650,002	480,481	428,427	417,321	454,039	331,489	370,730	362,674	403,329
Plant operations and maintenance	869,046	873,092	694,832	698,610	645,944	672,496	673,900	686,080	723,051	836,252
Pupil transportation	990,879	963,560	658,841	653,682	681,102	726,223	725,383	795,714	796,786	818,567
Unallocated employee benefits	2,595,768	2,714,870	2,564,104	2,799,639	2,666,250	2,676,282	2,774,880	1,106,574	1,737,837	2,078,811
Summer School	,,	,. ,	, , -	,,	, ,	, , .	,,	-	-	-
Charter School								_	_	_
Capital Outlay	9,400	85,030	198,262	1,383,592	130,865	94,818	88,490	38,197	47,229	32,229
Debt service:		,	, .	, ,	,	- ,	,	,	., .	- , -
Principal	1,050,000	1,155,000	1,250,000	1,360,000	1,385,000	1,410,000	1,272,692	1,364,379	3,866,086	1,452,815
Interest and other charges	626,509	585,634	519,954	497,458	439,901	399,450	265,750	176,008	171,936	73,580
Total expenditures	15,586,743	16,009,772	15,117,246	16,563,544	16,497,490	17,789,028	18,010,432	18,458,752	21,460,344	19,567,255
		,,		- 0,0 00,0 11			,,	,,	,,	,,
Excess (Deficiency) of revenues										
over (under) expenditures	(624,090)	(987,304)	698,835	(736,872)	(356,020)	(79,320)	138,883	(15,274)	(2,604,275)	(119,002)
Other Financing Sources (uses)										
Bond Proceeds					1,000,000		-	2,510,000	-	-
Transfers in										
Transfers out	(4,434)									
Total other financing sources (uses)	(4,434)	-	-	-	1,000,000	-	-	2,510,000	-	-
Net change in fund balances	\$ (628,524)	\$ (987,304)	\$ 698,835	\$ (736,872)	\$ 643,980	\$ (79,320)	\$ 138,883	\$ 2,494,726	\$ (2,604,275) \$	(119,002)
•										
Debt service as a percentage of	10.007	10.007	11.007	10.007	11.00/	10.007	0.707	0.407	10.00/	7 00/
noncapital expenditures	10.8%	10.9%	11.9%	12.2%	11.2%	10.2%	8.6%	8.4%	18.9%	7.8%

GREENWICH TOWNSHIP SCHOOL DISTRICT

GENERAL FUND OTHER LOCAL REVENUE BY SOURCE LAST TEN FISCAL YEARS UNAUDITED

Exhibit J-5

Fiscal Year Ended June 30,	terest on estments	Ref Prior <u>Expen</u>	Year	<u>D</u>	onations	<u>Tuition</u>	ecreation Club Fees	<u>Mis</u>	scellaneous	<u>Total</u>
2009	\$ 36,393			\$	13,646	\$ 47,900	\$ 28,390	\$	47,348	\$ 173,677
2010	8,934	\$	3,019		6,031	15,250			56,014	89,248
2011	2,989		38,895		1,980	2,500			33,390	79,754
2012	11,971		2,469			4,920			141,057	160,417
2013	6,322		10,665			19,289			49,596	85,872
2014	507					15,585			40,422	56,514
2015	382					43,484			29,544	73,410
2016	6,276		14,842			74,714			26,646	122,478
2017	13,077					91,528			1	104,606
2018	16,231					91,476			-	107,707

SOURCE: District Records

Greenwich Township School District Assessed Value and Actual Value of Taxable Property, Last Ten Fiscal Years Exhibit J-6

Fiscal								Less:				
Year							Total	Tax-		Net	Total Direct	Estimated Actual
Ended	Vacant						Assessed	Exempt	Public	Valuation	School Tax	(County Equalized
<u>June 30,</u>	Land	Residential	Farm Reg.	<u>Qfarm</u>	Commercial	<u>Industrial</u>	Value	Property	Utilities a	<u>Taxable</u>	Rate b	<u>Value)</u>
2009	\$2,631,200	\$473,284,390	\$11,673,600	\$2,186,100	\$86,629,100	\$14,947,300	\$604,711,699	\$11.616.960	\$1,743,049	\$593,094,739	\$1.280	\$828,914,477
2010	1,878,700	474,696,200	11,730,800	2,217,500	88,422,900	14,947,300	607,362,891	11,705,250	1,764,241	595,657,641	1.283	835,757,738
2011	1,539,200	475,227,800	11,741,100	2,134,800	90,179,400	14,947,300	610,204,634	12,688,750	1,746,284	597,515,884	1.305	803,071,826
2012	2,265,100	476,841,900	11,692,900	1,825,400	91,303,500	14,947,300	613,741,836	13,260,050	1,605,686	600,481,786	1.348	763,817,299
2013	1,552,300	475,689,290	12,017,700	2,116,900	91,446,700	14,947,300	612,554,317	13,171,760	1,612,367	599,382,557	1.378	718,538,826
2014	1,552,300	475,715,790	11,490,900	2,106,900	90,038,300	14,947,300	610,871,950	13,545,860	1,474,600	597,326,090	1.403	698,679,281
2015	1,584,900	476,451,890	11,255,500	2,107,500	88,842,100	13,379,500	608,767,965	13,844,360	1,302,215	594,923,605	1.824	662,008,327
2016	1,763,700	477,120,490	10,995,300	2,105,300	88,853,100	13,379,500	608,870,100	13,844,360	808,350	595,025,740	1.737	692,237,632
2017	1,584,900	477,897,690	11,109,300	2,080,000	89,248,300	12,949,100	609,567,221	13,955,160	742,771	595,612,061	1.794	683,881,544
2018	1,437,300	478,179,390	12,433,600	1,857,100	91,272,300	12,949,100	613,411,807	14,540,660	742,357	598,871,147	1.834	681,350,527

Source: District records Tax list summary & 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

Exhibit J-7

GreenwichTownship School District Direct and Overlapping Property Tax Rates Last Ten Fiscal Years

(rate per \$100 of assessed value)

	GreenwichTo	ownship Board of I	Education				
Fiscal Year Ended June 30,	Basic Rate ^a	General Obligation Debt Service	Total Direct	Greenwich Township	Library	Warren County	Total Direct and Overlapping Tax Rate
2009	\$1.128	\$0.152	\$1.280	\$0.414	\$0.073	\$0.778	\$2.545
2010	\$1.126	\$0.157	\$1.283	\$0.425	\$0.073	\$0.762	\$2.543
2011	\$1.122	\$0.183	\$1.305	\$0.455	\$0.065	\$0.759	\$2.584
2012	\$1.162	\$0.186	\$1.348	\$0.478	\$0.062	\$0.749	\$2.637
2013	\$1.190	\$0.188	\$1.378	\$0.480	\$0.040	\$0.775	\$2.673
2014	\$1.228	\$0.175	\$1.403	\$0.480	\$0.040	\$0.792	\$2.715
2015	\$1.646	\$0.178	\$1.824	\$0.482	\$0.040	\$0.859	\$3.205
2016	\$1.576	\$0.161	\$1.737	\$0.484	\$0.040	\$0.856	\$3.117
2017	\$1.630	\$0.164	\$1.794	\$0.504	\$0.040	\$0.838	\$3.176
2018	\$1.668	\$0.166	\$1.834	\$0.514		\$0.868	\$3.216

Source: District Records and Municipal Tax Collector

Note:

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

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

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

Greenwich Township School District Principal Property Tax Payers, Current Year and Nine Years Ago

Exhibit J-8

		2011			2002	
	Taxable		% of Total	Taxable		% of Total
	Assessed	Rank	District Net	Assessed	Rank	District Net
Taxpayer	Value	[Optional]	Assessed Value	Value	[Optional]	Assessed Value
Greenwich Station	\$ 19,485,500	1	3.25%			
Lowe's Home Centers, Inc.	14,295,500	2	2.39%			
Inland Western Pburg Greenwich, LLC	14,000,000	3	2.34%			
Medarex, Inc.	11,467,800	4	1.91%			
Target Corp.	10,000,000	5	1.67%			
Starwood, Ceruzzi Phillipsburg, LLC	7,202,600	6	1.20%			
Greenwich Commons, II, LLC	3,250,000	7	0.54%			
OM SAI, Inc.	2,388,900	8	0.40%			
Polaris Warren, LLC	2,130,400	9	0.36%			
Rellum Realty	1,987,800	10	0.33%	\$ 963,700	7	0.59%
Koh-I-Noor, Inc.				6,933,750	1	4.25%
Tamburro Realty				2,205,100	2	1.35%
Greenwich Chase				1,330,500	4	0.82%
New Jersey Bell				1,249,016	5	0.77%
Phillipsburg Easton Honda				1,040,600	6	0.64%
Preston Trucking				738,000	8	0.45%
Quaker City Motor Parts				700,900	9	0.43%
Superior Quartz				685,800	10	0.42%
Total	\$ 86,208,500		14.38%	\$ 15,847,366		9.72%

Source: District CAFR & Municipal Tax Assessor

Collected	within	the	Fiscal	Year	of the
Concetta	** 1 (111111	uic	1 ISCUI	1 Cai	OI the

Fiscal Year		Lev	⁄y	Collections in
Ended June	Taxes Levied for		Percentage of	Subsequent
30,	the Fiscal Year	Amount	Levy	Years
2009	\$7,598,797	\$7,598,797	100.00%	-
2010	\$7,633,213	\$7,633,213	100.00%	-
2011	\$7,795,053	\$7,795,053	100.00%	-
2012	\$8,099,081	\$8,099,081	100.00%	-
2013	\$8,247,804	\$8,247,804	100.00%	-
2014	\$9,067,041	\$9,067,041	100.00%	=
2015	\$10,183,213	\$10,183,213	100.00%	=
2016	\$10,334,487	\$10,334,487	100.00%	-
2017	\$10,668,200	\$10,668,200	100.00%	-
2018	\$10,982,349	\$10,982,349	100.00%	-

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

Note: 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 is the

amount voted upon or certified prior to the end of the school year.

Greenwich Township School District Ratios of Outstanding Debt by Type Last Ten Fiscal Years Exhibit J-10

		Government	al Activities			Business-Type Activities			
Fiscal Year Ended June 30,	h		Capital Leases	••		Capital Leases	Percentage o Personal Incor Total District		Per Capita ^a
2009	\$13,395,000	-0-	-0-		-0-	-0-	\$13,395,000	6.14%	\$2,620
2010	\$12,240,000	-0-	-0-		-0-	-0-	\$12,240,000	5.57%	\$2,405
2011	\$11,005,000	-0-	-0-	\$	1,864,800	-0-	\$12,869,800	5.02%	\$2,257
2012	\$9,645,000	-0-	-0-	\$	1,864,800	-0-	\$11,509,800	4.40%	\$2,032
2013	\$9,260,000	-0-	-0-	\$	864,800	-0-	\$10,124,800	3.88%	\$1,803
2014	\$7,850,000	-0-	-0-	\$	864,800	-0-	\$8,714,800	3.22%	\$1,568
2015	\$6,692,308	-0-	-0-		-0-	-0-	\$6,692,308	2.37%	\$1,205
2016	\$7,837,929	-0-	-0-		-0-	-0-	\$7,837,929	2.77%	\$1,411
2017	\$3,971,843	-0-	-0-		-0-	-0-	\$3,971,843	1.41%	\$718
2018	\$2,519,028	-0-	-0-		-0-	-0-	\$2,519,028	0.88%	\$455

Source: District CAFR Schedules I-1, I-2

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

- **a** See Exhibit NJ J-14 for personal income and population data. These ratios are calculated using personal income and population for the prior calendar year.
- **b** Includes Early Retirement Incentive Plan (ERIP) refunding

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	\$13,395,000	-0-	\$13,395,000	2.26%	\$2,620
2010	\$12,240,000	-0-	\$12,240,000	2.05%	\$2,405
2011	\$11,005,000	-0-	\$11,005,000	1.84%	\$2,257
2012	\$9,645,000	-0-	\$9,645,000	1.61%	\$2,032
2013	\$9,260,000	-0-	\$9,260,000	1.54%	\$1,803
2014	\$7,850,000	-0-	\$7,850,000	1.31%	\$1,568
2015	\$6,692,308	-0-	\$6,692,308	1.12%	\$1,205
2016	\$7,837,929	-0-	\$7,837,929	1.32%	\$1,411
2017	\$3,971,843	-0-	\$3,971,843	0.67%	\$718
2018	\$2,519,028	-0-	\$2,519,028	0.42%	\$455

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

a See Exhibit NJ J-6 for property tax data.

b Population data can be found in Exhibit NJ J-14.

Greenwich Township School District Ratios of Overlapping Governmental Activities Debt As of June 30, 2018 Exhibit J-12

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable ^a	Estimated Share of Overlapping Debt
Debt repaid with property taxes Township of Greenwich	\$ 3,951,375	100.000%	\$ 3,951,375
Other debt Warren County	3,040,000	6.471%	196,725
Subtotal, overlapping debt			4,148,100
Greenwich Township School District Direct Debt			2,519,028
Total direct and overlapping debt			\$ 6,667,128

Sources: Township Finance Officer, Warren County Finance Office

and Utility Authorities

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

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

Exhibit J-13

Greenwich Township School District Legal Debt Margin Information, Last Ten Fiscal Years

Legal Debt Margin Calculation for Fiscal Year 2018

	Equalized valuation basis 2015 \$ 681,285,703 2016 675,834,231 2017 724,828,878 [A] \$ 2,081,948,812									
				Average equalized	d valuation of ta	xable property		[A/3] \$	693,982,937	
		Debt limit (3 % of average equalization value) Net school debt Legal debt margin							20,819,488 2,519,028 18,300,460	
					Fisca	al Year				
	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Debt limit	\$24,427,134	\$24,515,570	\$23,827,014	\$22,718,021	\$21,705,236	\$20,768,196	\$20,486,109	\$20,340,027	\$20,468,160	\$ 20,819,488
Total net debt applicable to limit	13,395,000	12,240,000	12,971,658	11,611,658	10,226,658	8,816,658	6,794,166	7,837,929	3,971,843	2,519,028
Legal debt margin	\$11,032,134	\$12,275,570	\$10,855,356	\$11,106,363	\$11,478,578	\$11,951,538	\$13,691,943	\$12,502,098	\$16,496,317	\$18,300,460
Total net debt applicable to the limit as a percentage of debt limit	54.84%	49.93%	54.44%	51.11%	47.12%	42.45%	33.16%	38.53%	19.40%	12.10%

Source: Abstract of Ratables and District Records CAFR Schedule J-7

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

Greenwich Township School District Demographic and Economic Statistics Last Ten Fiscal Years

Exhibit J-14

Year	Population ^a	 rsonal Income asands of dollars)	Per Capita Personal Income ^c	Unemployment Rate ^d
2009	5,112	\$ 222,995,664	\$43.622 R	6.0%
2010	5,090	\$ 224,077,070	\$44,023 R	6.1%
2011	5,691	\$ 259,833,987	\$45,657 R	5.7%
2012	5,661	\$ 265,098,969	\$46,829 R	8.9%
2013	5,619	\$ 265,576,416	\$47,264 R	9.3%
2014	5,574	\$ 270,885,252	\$48,598 R	5.5%
2015	5,575	\$ 280,846,200	\$50,376 R	4.5%
2016	5,571	\$ 286,650,234	\$51,454 P	4.3%
2017	5,542	\$ 285,158,068	\$51,454 *	3.9%
2018	5,532	\$ 284,643,528	\$51,454 *	*

Source:

- R =Revised
- P =Projected
- * Current data unavailable

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

^b Personal Income provided by US Dept of Commerce

^c Per Capita provided by US Dept of Commerce

^d Unemployment data provided by the NJ Dept of Labor and Workforce Development

Greenwich Township School District Principal Employers, Current Year and Nine Years Ago Exhibit J-15

N/A

		2018		2009						
Employer	Employees	Rank (Optional)	Percentage of Total Employment	Employees	Rank (Optional)	Percentage of Total Employment				
		1	0.00%			0.00%				
		2	0.00%			0.00%				
		3	0.00%			0.00%				
		4	0.00%			0.00%				
		5	0.00%			0.00%				
		6	0.00%			0.00%				
		7	0.00%			0.00%				
		8	0.00%			0.00%				
		9	0.00%			0.00%				
		10	0.00%			0.00%				
	-		0.00%	-		0.00%				

Source:

No reliable information is available at the local or county level.

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

Exhibit J-16

	2009	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u> 2017</u>	<u>2018</u>
Function/Program										
Instruction										
Regular	65	59	45	47	46	46	49	49	49	49
Special education	29	33	29	33	29	29	25	27	27	27
Other special education										
Support Services:										
Student & instruction related services	18	15	13	14	15	14	15	15	15	15
School administrative services	4	4	5	5	5	6	7	7	7	7
Business adminsitrative services	5	5	2	2	2	2	2	2	2	2
Central Services and admin IT	3	2	2	2	2	1	1	1	1	1
Plant operations and maintenance	10	11	7	7	7	7	6.5	6.5	6.5	6.5
Food Service										
Total	134	129	103	110	106	105	106	107.5	107.5	107.5

Source: District Personnel Records

Greenwich Township School District Operating Statistics Last Ten Fiscal Years

Exhibit J-17

Pupil/Teacher Ratio

Fiscal Year	Enrollment ^d	Operating Expenditures ^a	Cost Per Pupil	Percentage Change	Teaching Staff ^b	Elementary & Middle	Average Daily Enrollment (ADE) ^c	Average Daily Attendance (ADA) c	% Change in Average Daily Enrollment	Student Attendance Percentage
2009	983	\$13,900,834	14,141	4.22%	94	n/a	986.0	934.0	-1.78%	94.7%
2010	968	14,184,108	14,653	3.62%	90	n/a	974.8	922.4	-1.14%	94.6%
2011	903	13,149,030	14,561	-0.62%	77	n/a	905.8	868.9	-7.08%	95.9%
2012	870	13,322,494	15,313	5.16%	80	n/a	870.7	838.3	-3.88%	96.3%
2013	854	14,541,724	17,028	11.20%	77	n/a	854.2	821.6	-1.90%	96.2%
2014	816	15,884,760	19,467	14.32%	75	n/a	811.9	786.2	-4.95%	96.8%
2015	817	16,383,500	20,053	3.01%	74	n/a	811.5	779.3	-0.05%	96.0%
2016	760	16,918,365	22,261	11.01%	74	n/a	760.9	731.8	-6.24%	96.2%
2017	738	17,422,322	23,607	6.05%	72	n/a	728.3	698.9	-4.28%	96.0%
2018	719	18,040,860	25,092	6.29%	77	n/a	716.9	690.0	-1.57%	96.2%

Sources: District records, ASSA and Schedule J-4

Note: Enrollment based on annual October district count.

a Operating expenditures equal total expenditures less debt service and capital outlay; Schedule J-2

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).

Enrollment for FY2009 forward includes student counts for tuition students.

Greenwich Township School District School Building Information Last Ten Fiscal Years

Exhibit J-18

	<u> 2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u> 2017</u>	<u> 2018</u>
<u>District Building</u>										
<u>Elementary</u> GREENWICH (2001)										
Square Feet	91,146	91,146	91,146	91,146	91,146	91,146	91,146	91,146	91,146	91,146
Capacity (students)	720	720	720	720	720	720	720	720	720	720
Enrollment	669	661	584	557	546	505	520	488	475	452
Middle School STEWARTSVILLE (1969)										
Square Feet	54,815	54,815	54,815	54,815	54,815	54,815	54,815	54,815	54,815	54,815
Capacity (students)	400	400	400	400	400	400	400	400	400	400
Enrollment	314	307	319	313	308	311	297	272	263	267

Number of Schools at June 30, 2018

Source: District records, ASSA

Elementary = 1

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

GREENWICH TOWNSHIP SCHOOL DISTRICT

GENERAL FUND SCHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES Last Ten Fiscal Years Ending June 30, 2018

Exhibit J-19

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

School Facilities	Project #	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	Total
Stewartsville School Greenwich School	070 999	\$ 40,706 \$ 65,394	48,729 \$ 79,506	48,729 \$ 2,994	48,729 44,297	\$ 20,076 29,401	\$ 55,804 40,227	\$ 52,738 12,412	\$ 77,401 \$ 39,027	77,401 \$ 7,862	77,401 \$ (7,230)	547,714 313,890
Total School Facilities		106,100	128,235	51,723	93,026	49,477	96,031	65,150	116,428	85,263	70,171	313,890
Other Facilities		<u>NONE</u>	<u>NONE</u>	<u>NONE</u>	NONE	NONE	NONE	NONE	<u>NONE</u>	<u>NONE</u>	<u>NONE</u>	<u>NONE</u>
Grand Total		\$ 106,100 \$	128,235 \$	51,723 \$	93,026	\$ 49,477	\$ 96,031	\$ 65,150	\$ 116,428 \$	85,263 \$	70,171 \$	313,890

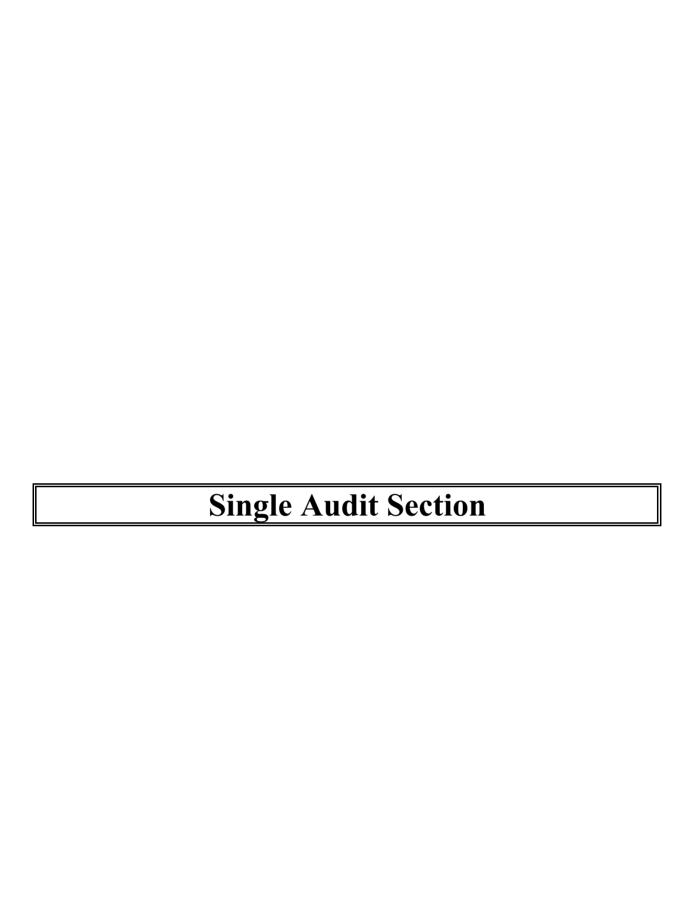
GREENWICH TOWNSHIP SCHOOL DISTRICT

INSURANCE SCHEDULE JUNE 30, 2018 UNAUDITED

Exhibit J-20

POLICY TYPE	<u>COVERAGE</u>			<u>DEDUCTIBLE</u>		
COMPREHENSIVE PACKAGE POLICY - School Alliance Insurance Fund						
Property-Blanket Building and Contents	\$	250,000,000	\$	2,500		
Employee Dishonesty (Per Loss)		400,000		1,000		
Money and Securities (in and out)		2,500,000		1,000		
Comprehensive General Liability:						
Occurrence Limit		5,000,000		1,000		
Comprehensive Automobile Liability		5,000,000		1,000		
Workers' Compensation		5,000,000		1,000		
Forgery		50,000		1,000		
Computer Fraud		50,000		1,000		
PUBLIC EMPLOYEES' FAITHFUL PERFORMANCE						
BLANKET POSITION BOND - Selective Insurance Company						
School Board Secretary/School Business Administrator		195,000				
Treasurer of School Monies		193,000				

SOURCE: District Records



A&C A&C

ARDITO & CO., LLP

1110 Harrison Street, Suite C Frenchtown, New Jersey 08825-1192 908-996-4711 Fax: 908-996-4688 e-mail: anthony@arditoandcompany.com Anthony Ardito, CPA, RMA, CMFO, PSA Douglas R. Williams, CPA, RMA, PSA

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

Independent Auditor's Report

Honorable President and Members of the Board of Education Greenwich Township School District County of Warren Stewartsville, New Jersey 08886

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, and audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Greenwich Township School District Board of Education in the County of Warren, State of New Jersey, as of and for the fiscal year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the Greenwich Township School District Board of Education's basic financial statements, and have issued our report thereon dated January 16, 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 entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

-Continued-

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. 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.

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* or audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey.

Purpose of this Report

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

ARDITO & CO., LLP January 16, 2019

Licensed Public School Accountant No.2369

Curry Cude

Circlito & Co., LLP



ARDITO & CO., LLP

1110 Harrison Street, Suite C Frenchtown, New Jersey 08825-1192 908-996-4711 Fax: 908-996-4688 e-mail: anthony@arditoandcompany.com Anthony Ardito, CPA, RMA, CMFO, PSA Douglas R. Williams, CPA, RMA, PSA

Report on Compliance For Each Major Program and Report on Internal Control Over Compliance Required by New Jersey OMB Circular 15-08

Independent Auditor's Report

Honorable President and Members of the Board of Education Greenwich Township School District County of Warren Stewartsville, New Jersey 08886

Report on Compliance for Each Major State Program

We have audited the Greenwich Township School District Board of Education's compliance with the types of compliance requirements described in the New Jersey OMB Circular 15-08 State Aid/Grant Compliance Supplement that could have a direct and material effect on each of the District's major state programs for the year ended June 30, 2018. The Greenwich Township School District Board of Education's major state programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its state programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the District's major state programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; the audit requirements as prescribed by the Division of Finance, Department of Education, State of New Jersey; and New Jersey OMB's Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid*. Those standards and New Jersey OMB Circular 15-08 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major state program occurred.

An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

-Continued-

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

Opinion on Each Major State Program

In our opinion, the Greenwich Township School District Board of Education complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major state programs for the year ended June 30, 2018.

Report on Internal Control Over Compliance

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

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a 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 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 state program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

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

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

ARDITO & CO., LLP January 16, 2019

Licensed Public School Accountant No.2369

Curry Cuder

Circlito & Co., LLP

Schedule of Expenditures of State Financial Assistance for the Fiscal Year ended June 30, 2018

Schedule B

									BALANCE AT JUNE 30, 2018 REPAYMENT INTERFUND		MEMO		О		
					CARRY-				OF PRIOR		PAYABLE/				CUMULATIVE
STATE GRANTOR/PASS-THROUGH	GRANT OR STATE		AWARD	BALANCE	OVER	CASH	BUDGET.		YEARS'	(ACCTS.	DEFER.	DUE TO	BUD	GETARY	TOTAL
GRANTOR/PROGRAM TITLE	PROJECT NUMBER	GRANT PERIOD	AMOUNT	6/30/2017	AMOUNT	RECEIVED	EXPEND.	ADJUST.	BALANCES	RECEIV.)	REVENUE	GRANTOR		IVABLE	EXPEND.
GRANTORT ROCKAM TITEL	TROJECT NOMBER	GRANTTERIOD	AMOUNT	0/30/2017	AMOUNT	KLCLIVLD	EXI LIVD.	ADJUST.	BALANCES	KLCLIV.j	KEVENOL	GRAITTOR	*	TVADLL	EXI LIVE.
State Department of Education													*		
General Fund:													*		
Equalization Aid	18-495-034-5120-078	7/1/17-6/30/18	* //-			\$ 4,770,510	\$ (4,770,510)						* \$	471,040	4,770,510
School Choice Aid	18-495-034-5120-068	7/1/17-6/30/18	170,793			170,793	(170,793)						*	16,864	170,793
Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	198,562			198,562	(198,562)						*	69,076	198,562
Special Education Aid	18-495-034-5120-089	7/1/17-6/30/18	699,575			699,575	(699,575)						*	8,910	699,575
Security Aid	18-495-034-5120-084	7/1/17-6/30/18	90,234			90,234	(90,234)						*	19,606	90,234
Under Adequacy Aid	18-495-034-5120-096	7/1/17-6/30/18	66,207			66,207	(66,207)						*	6,537	66,207
PARCC Readiness Aid	18-495-034-5120-098	7/1/17-6/30/18	11,465			11,465	(11,465)						*	1,008	11,465
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17-6/30/18	11,465			11,465	(11,465)						*	1,132	11,465
Prof Learning Comm Aid	18-495-034-5120-101	7/1/17-6/30/18	10,205			10,205	(10,205)						*	1,132	10,205
Non-Public Transportation Aid	17-100-034-5120-068	7/1/16-6/30/17		\$ (7,221)		7,221							*		
Non-Public Transportation Aid	18-100-034-5120-068	7/1/17-6/30/18	12,737				(12,737)			\$ (12,737)			*		12,737
Extraordinary Aid	17-495-034-5120-044	7/1/16-6/30/17		(100,791)		100,791							*		
Extraordinary Aid	18-495-034-5120-044	7/1/17-6/30/18	69,600				(69,600)			(69,600)			*		69,600
On Behalf TPAF Pension	18-495-034-5094-002	7/1/17-6/30/18	700,415			700,415	(700,415)						*		700,415
On Behalf TPAF Pension PRM	18-495-034-5094-001	7/1/17-6/30/18	452,383			452,383	(452,383)						*		452,383
On Behalf TPAF Pension LTD Ins	18-495-034-5094-004	7/1/17-6/30/18	1,186			1,186	(1,186)						*		1,186
Reimbursed TPAF Soc.Secur.Contrib.	18-495-034-5094-003	7/1/17-6/30/18	357,661	(16,856)		373,493	(357,661)			(1,024)			*		357,661
Total General Fund				(124,868)		7,664,505	(7,622,998)			(83,361)			*	595,305	7,622,998
Debt Service Fund:													*		
Debt Service Aid Type 2	18-100-034-5120-124	7/1/17-6/30/18	532,233			532,233	(532,233)						*		532,233
State Department of Agriculture:													*		
Enterprise Fund:													*		
Nat.School Lunch Prog.(State Share)	17-100-010-3350-023	7/1/16-6/30/17		(75)		75							*		
Nat.School Lunch Prog.(State Share)	18-100-010-3350-023	7/1/17-6/30/18	2,075	()		1,972	(2,075)			(103)			*		2,075
Total Enterprise Fund			,	(75)		2,047	(2,075)			(103)			*		2,075
Total State Financial Assistance				\$ (124,943)	-	\$ 8,198,785	\$ (8,157,306)		-	\$ (83,464)	-		* * <u>\$</u>	595,305	\$ 8,157,306

Less: On-behalf TPAF Pension Amounts 1,153,984

Total State Expenditures Subject to Major Program Determination \$ (7,003,322)

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

NOTES TO THE SCHEDULES OF EXPENDITURES OF AWARDS AND FINANCIAL ASSISTANCE JUNE 30, 2018

NOTE 1. GENERAL

The accompanying schedule of expenditures of state financial assistance includes state award activity of the Board of Education, Greenwich Township School District. The Board of Education is defined in Note 1 to the Board's basic financial statements. All state awards received directly from state agencies, as well as state financial assistance passed through other government agencies is included on the schedule of expenditure of state financial assistance.

NOTE 2. BASIS OF ACCOUNTING

The accompanying schedule of expenditures of state financial assistance includes state award activity of the Board of Education, Greenwich Township School District. The Board of Education is defined in Note 1 to the Board's basic financial statements. All state awards received directly from state agencies, as well as state financial assistance passed through other government agencies is included on the schedule of expenditure of state financial assistance.

NOTE 3. RELATIONSHIP TO GENERAL PURPOSE FINANCIAL STATEMENTS

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

The general fund is presented in the accompanying schedules on the modified accrual basis with the exception of the revenue recognition of the last state aid payment in the current budget year, which is mandated pursuant to *N.J.S.A.* 18A:22-44.2. For GAAP purposes, that payment is not recognized until the subsequent budget year due to the state deferral and recording of the last state aid payment in the subsequent year. The special revenue fund is presented in the accompanying schedules on the grant accounting budgetary basis which recognizes encumbrances as expenditures and also recognizes the related revenues, whereas the GAAP basis does not. The special revenue fund also recognizes the last state aid payment in the current budget year, consistent with *N.J.S.A.* 18A:22-4.2.

The net adjustment to reconcile from the budgetary basis to the GAAP basis is (\$10,012) for the general fund and \$0- for the special revenue fund. See Exhibit C-3 for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general and special revenue funds. Awards and financial assistance revenues are reported in the Board's basic financial statements on a GAAP basis as presented on the following page:

NOTES TO THE SCHEDULES OF EXPENDITURES OF AWARDS AND FINANCIAL ASSISTANCE JUNE 30, 2018

NOTE 3. (Continued)

	Federal	<u>State</u>		<u>Total</u>
General Fund		\$ 7,612,986	\$	7,612,986
Special Revenue Fund	\$ 209,479	-		209,479
Debt Service Fund		532,233		532,233
Food Service Fund	 40,671	 2,075	_	42,746
Total Financial Assistance	\$ 250,150	\$ 8,147,294	\$	8,397,444

NOTE 4. RELATIONSHIP TO STATE FINANCIAL REPORTS

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

NOTE 5. OTHER

Revenues and expenditures reported under the Food Distribution Program represent current year value received and current year distributions respectively. The amount reported as TPAF Pension Contributions represents the amount paid by the state on behalf of the district for the year ended June 30, 2018. TPAF Social Security Contributions represents the amount reimbursed by the state for employer's share of social security contributions for TPAF members for the year ended June 30, 2018.

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Section I - Summary of Auditor's Results

<u>Financial Statement Sec</u>	<u>ttion</u>		
Type of auditor's repo	ort issued:		<u>Unmodified</u>
Internal control over 1) Material weaknes 2) Were significant that were not conside	ss(es) identified? deficiencies identified		Yes <u>_x</u> No
weaknesses?	red to be material		Yes _x_None Reported
Noncompliance material to financial statements noted?			Yes <u>_x_</u> No
Federal Awards		N/A	
Internal control over 1) Material weaknes 2) Were significant that were not conside	ss(es) identified? deficiencies identified		YesNo
weaknesses?	red to be material		Yes None
Type of auditor's report issued on compliance for major programs:			<u>N/A</u>
Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200 section .516(a) of?			YesNo
Identification of major	or programs:		
CFDA Number(s)	FEIN Number(s)	Name of Federal Progr	ram or Cluster
N/A			
		_	
		-	
Dollar threshold used to distinguish between Type A and Type B programs:			<u>N/A</u>
Auditee qualified as low-risk auditee?			ves no

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

State Financial Assistance Section

Type B programs:	sype A and	
Auditee qualified as low-risk auditee?	<u>x</u> yes_no	
Internal Control over major programs:1) Material weakness(es) identified?2) Were significant deficiencies identified that were not considered to be material	yes_x_no	
weaknesses?	yes <u>x</u> none	
Type of auditor's report on compliance for major programs:	Unmodified	
Any audit findings disclosed that are required to be reported in accordance with NJ OMB Circular letter 15-08 as applicable?	yes_x_no	
Identification of major programs:		
State Grant/Project Number(s)	Name of State Program	
<u>18-495-034-5120-078</u> 18-495-034-5094-003	Equilization Aid Reimb. TPAF Soc. Security	
10 170 031 307 7003	Tomo. 11711 Boc. Becunty	

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Section II-Financial Statement Findings

N/A

There were no matters of noncompliance or reportable conditions noted, that are required to be reported in accordance with *Government Auditing Standards*.

Section III - State Financial Assistance Findings and Questioned Costs

N/A

This section identifies audit findings required to be reported by NJOMB Circular Letter 15-08, as applicable. There were no state financial assistance findings or questioned costs that are required to be reported in accordance with NJOMB Circular 15-08.

SUMMARY SCHEDULE OF PRIOR YEAR AUDIT FINDINGS AND QUESTIONED COSTS AS PREPARED BY MANAGEMENT FOR THE FISCAL YEAR ENDED JUNE 30, 2018

STATUS OF PRIOR YEAR FINDINGS

N/A

In accordance with *government auditing standards*, our procedures included a review of all prior year recommendations. There were no prior year findings.