COMPREHENSIVE ANNUAL FINANCIAL REPORT

FISCAL YEAR ENDED JUNE 30, 2016

THOMAS EDISON ENERGYSMART **CHARTER SCHOOL** Thomas Edison EnergySmart Charter School **Board of Trustees** Franklin Township, New Jersey Comprehensive Annual Financial Report For The Fiscal Year Ended June 30, 2016

COMPREHENSIVE ANNUAL

FINANCIAL REPORT

OF THE

THOMAS EDISON ENERGYSMART CHARTER SCHOOL FRANKLIN TOWNSHIP, NEW JERSEY FOR THE FISCAL YEAR ENDED JUNE 30, 2016

Prepared by

Thomas Edison EnergySmart Charter School Finance Department

And

Barre & Company, CPAs

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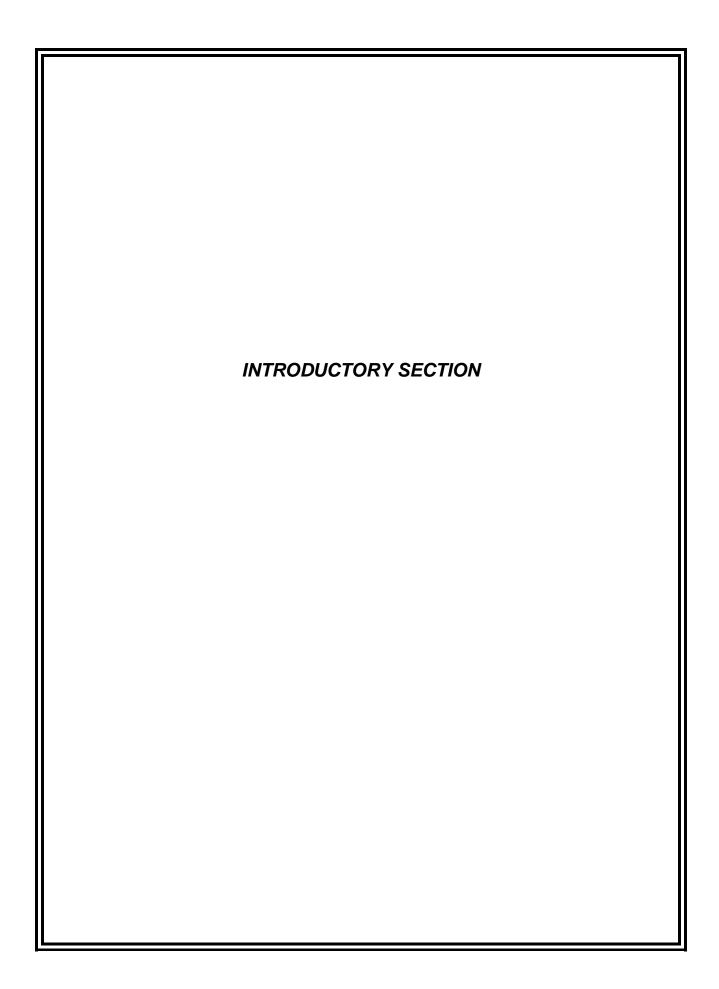
David C. Hespe, Acting Commissioner of Education Secretary, State Board of Education

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THOMAS EDISON ENERGYSMART CHARTER SCHOOL 92 CORTELYOUS LANE FRANKLIN TOWNSHIP, NEW JERSEY 08873

December 5, 2016

Honorable President and Members of the Board of Trustees Thomas Edison EnergySmart Charter School County of Somerset Franklin Township, New Jersey

Dear Board Members:

The Comprehensive Annual Financial Report (CAFR) of Thomas Edison EnergySmart Charter School (Charter School) for the fiscal year ended June 30, 2016 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 Trustees (Board). To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the basic financial statements and results of operations of the various funds of the Charter School. All disclosures necessary to enable the reader to gain an understanding of the Charter School's financial activities have been included.

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

- ➤ The Introductory Section contains a Table of Contents, Letter of Transmittal, List of Principal Officials, and an Organizational Chart of the Charter School;
- The Financial Section begins with the Independent Auditors' Report and includes the Management's Discussion and Analysis, the Basic Financial Statements and Notes providing an overview of the Charter School's financial position and operating results, and other schedules providing detailed budgetary information;

- ➤ The Statistical Section includes selected economic and demographic information, financial trends, and the fiscal capacity of the Charter School, generally presented on a multi-year basis;
- The Single Audit Section The Charter School is required to undergo an annual single audit in conformity with the provisions of the Government Auditing Standards, issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), and New Jersey OMB's Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid". Information related to this single audit, including the independent auditor's report on the internal control and compliance with applicable laws, regulations, contracts and grants, along with findings and questioned costs, are included in the single audit section of this report.

Charter School Organization

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

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

1. REPORTING ENTITY AND ITS SERVICES: Thomas Edison EnergySmart Charter School is an independent reporting entity within the criteria adopted by the Government Auditing Standards Board (GASB) as established by Statement No. 14. All funds and account groups of the Charter School are included in this report. Thomas Edison EnergySmart Charter School Board of Trustees constitutes the Charter School's reporting entity.

Thomas Edison EnergySmart Charter School was granted its charter to operate their charter school during the 2010-2011 academic year, but could not open its doors until September, 2012, for their first school year, due to building issues. Thomas Edison EnergySmart Charter School began its school with grades Kindergarten through Grade 4 for its initial year, and it plans to add a new grade each year up to the 8th Grade.

For the 2015-2016 school year, Thomas Edison EnergySmart Charter School provided a full range of services appropriate to Grades Kindergarten thru 7. These services include regular, as well as special education and basic skills instruction. The Charter School completed the 2015-2016 school year with an enrollment of students. The following details the student enrollment of the Charter School.

Average Daily Enrollment (ADE)

Fiscal	Actual Student	Percent
Year	Enrollment	Change - ADE
2015-2016	336	14.51%
2014-2015	294	16.28%
2013-2014	252	21.35%

MISSION AND GOALS: The mission of the Thomas Edison EnergySmart Charter School is to provide academic and social challenges and opportunities to students, instilling the skills and knowledge that they will need to succeed in their lives. The school aims to forge a powerful partnership out of the student-teacher-parent triad. This partnership will provide and empower our youth with the support necessary to reach their highest potential – intellectually, socially, emotionally and physically – building on their inherent promise to aid in their preparation for college and career. The school's specific goals are to make its students aware of the green renewable resources and the hazards of global warming. Students are exposed to well-designed common core aligned curriculum. Teacher's 21st century skills and technology to

MISSION AND GOALS (CONTINUED)

make learning interactive, interesting and engaging for all students. Thomas Edison EnergySmart Charter School also offers after school activities like drama clubs, robotics, I-Pad classes, and similar opportunities to facilitate the well-rounded development of its students.

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

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

As part of the Charter School's single audit described earlier, tests are made to determine the adequacy of the internal control structure, including that portion related to federal and state financial assistance programs, as well as to determine that the Charter School has complied with applicable laws and regulations.

3. <u>BUDGETARY CONTROLS</u>: In addition to internal accounting controls, the Charter School 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 and the special revenue fund. The final budget amount, as amended for the fiscal year, is reflected in the financial section.

An encumbrance accounting system is used to record outstanding purchase commitments on a line item basis. Open encumbrances at year-end are either cancelled or are included as reappropriations of fund balance in the subsequent year. Those amounts to be reappropriated are reported as reservations of fund balance at June 30, 2016.

4. <u>CASH MANAGEMENT:</u> The investment policy of the Charter School is guided in large part by state statute as detailed in "Notes to Basic Financial Statement" Note 2. The Charter School had adopted a cash management plan which requires it to deposit funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act ("GUDPA"). GUDPA was enacted in 1970 to protect 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.

5. RISK MANAGEMENT: The Board carries various forms of insurance, including but not limited to general liability, directors and officers insurance and workmen's compensation.

6. OTHER INFORMATION:

Independent Audit - State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Barre & Company, Certified Public Accountants, was selected by the Board of Trustees. In addition to meeting the requirements set forth in State statutes, the audit also was designed to meet the requirements contained in the *Government Auditing Standards*, issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey OMB's Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* The auditors' report on the basic financial statements and specific required supplemental information is included in the financial section of this report. The auditors' reports, related specifically to the single audit, are included in the single audit section of this report.

Our responsibility is to express an opinion on compliance for each of the Charter School's major state programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey OMB's Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Those standards, the Uniform Guidance and New Jersey's OMB Circular 15-08 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements

7. ACKNOWLEDGMENTS: We would like to express our appreciation to the members of Thomas Edison EnergySmart Charter School Board of Trustees for their concerns in providing fiscal accountability to the citizens and taxpayers of the participating Charter School and thereby contributing their full support to the development and maintenance of our financial operation. The preparation of this report could not have been accomplished without the efficient and dedicated services of our business office staff.

Respectfully submitted,

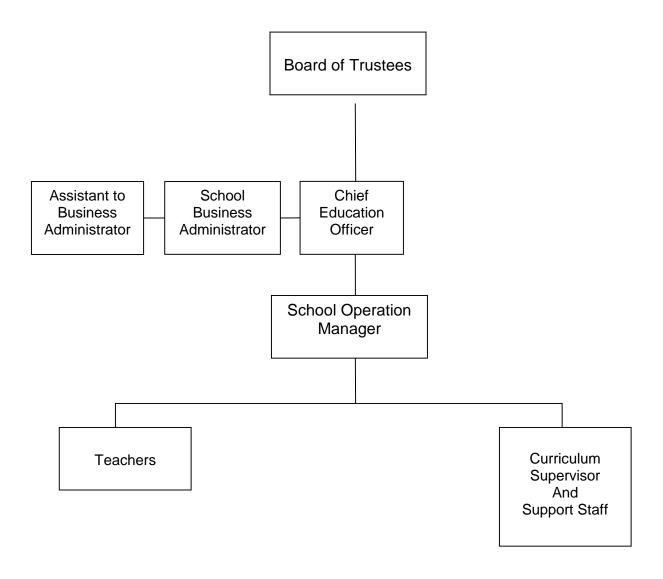
Oguz Yildiz

Chief Education Officer

Ilgar Sadigov

Business Administrator

ORGANIZATIONAL CHART



ROSTER OF OFFICIALS JUNE 30, 2016

MEMBERS OF THE BOARD OF TRUSTEES POSITION

Ferit Ucar President

Keshaw Sahay Vice President

Raif Rustamov Trustee

Hanin Nashif Trustee

Naif Tiryaki Trustee

Ferhat Ture Trustee

OTHER OFFICIALS

Oguz Yildiz Chief Education Officer

Ilgar Sadigov Bd. Sec'y/Business Administrator

CONSULTANTS AND ADVISORS

Audit Firm

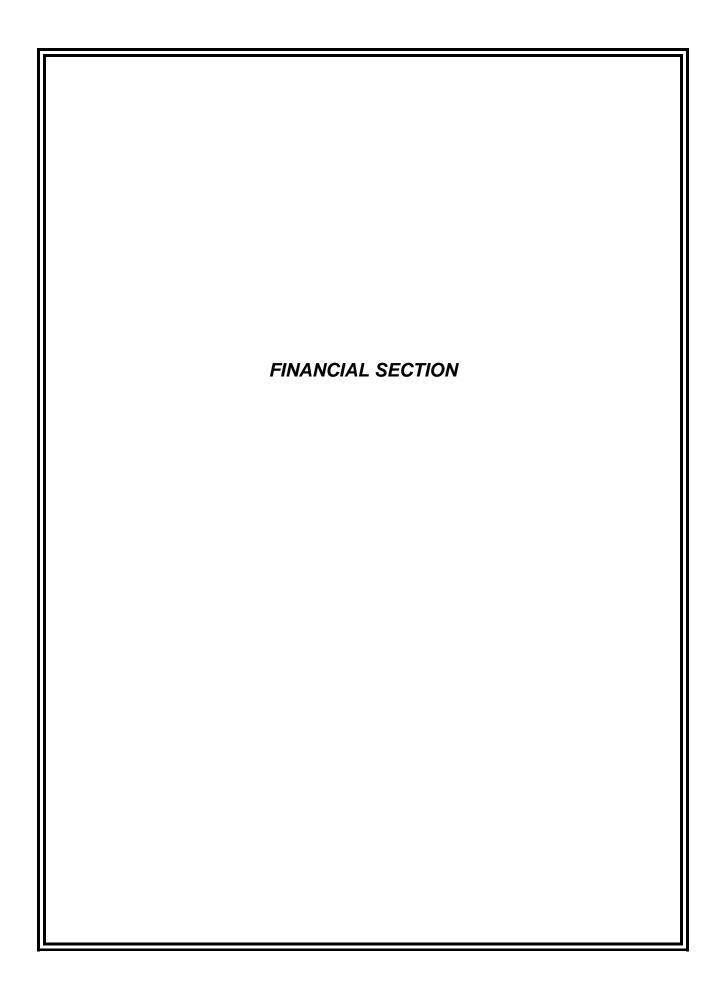
Barre & Company Certified Public Accountants 2204 Morris Avenue, Suite 206 Union, NJ 07083

Attorneys

Brenda Liss Riker Danzig Headquarters Plaza One Speedwell Avenue Morristown, NJ 07962-1981

Official Depository

PNC Bank 8800 Tinicum Boulevard Philadelphia, PA 19153



BARRE & COMPANY CERTIFIED PUBLIC ACCOUNTANTS & CONSULTANTS

2204 Morris Avenue, Suite 206 Union, New Jersey 07083 (908) 686-3484 FAX – (908) 686-6055

Independent Auditor's Report

Honorable President
Members of the Board of Trustees
Thomas Edison EnergySmart Charter School
County of Somerset
Franklin Township, New Jersey

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Thomas Edison EnergySmart Charter School (Charter School), in the County of Somerset, State of New Jersey, as of and for the fiscal year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the Charter School's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the 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, the business-type activities, each major fund, and the aggregate remaining fund information of the Thomas Edison EnergySmart Charter School, in the County of Somerset, State of New Jersey, as of June 30, 2016, and the respective changes in the financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and Budgetary Comparison Information starting on pages 14 and 65, respectively, 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 response 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.

Supplementary and Other Information

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

The combining and individual nonmajor fund financial statements and schedules of expenditures of federal awards and state financial assistance are the responsibility of management and were derived from and relate directly to the underlying accounting and other records use 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 nonmajor fund financial statements and schedules of expenditures of federal awards and state financial assistance are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections 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 it.

Other Reporting Required by Government Auditing Standards and the Division of Finance, Department of Education, State of New Jersey

In accordance with *Government Auditing Standards*, we have also issued our report dated December 5, 2016, on our consideration of the Thomas Edison EnergySmart Charter School's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and the *Division of Finance, Department of Education, State of New Jersey,* in considering the Charter School's internal control over financial reporting and compliance.

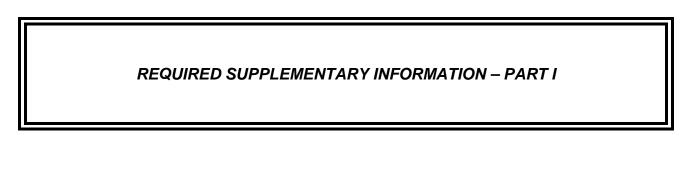
BARRE & COMPANY

Certified Public Accountants
Public School Accountants

Richard M. Barre

Public School Accountant PSA Number CS-01181

December 5, 2016



MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016 UNAUDITED

The discussion and analysis of Thomas Edison EnergySmart Charter School's financial performance provides an overall review of the Charter School's financial activities for the fiscal year ended June 30, 2016. The intent of this discussion and analysis is to look at the Charter School's financial performance as a whole; readers should also review the basic financial statements and notes to enhance their understanding of the Charter School's financial performance. Certain comparative information between the current year (2015-2016) and the prior year (2014-2015) is required to be presented in the MD&A.

Financial Highlights

Key financial highlights for 2016 are as follows:

- ❖ General revenues accounted for \$3,888,730 in revenue or 95% of all revenues. Program specific revenues in the form of charges for services and operating grants and contributions accounted for \$185,122 or 5% of total revenues of \$4,073,852.
- ❖ The Charter School had \$3,842,409 in expenses; only \$185,122 of these expenses were offset by program specific charges for services, grants or contributions. General revenues of \$3,888,730 were adequate to provide for these programs.
- ❖ Among governmental funds, the General Fund had \$3,840,505 in revenues and \$3,603,739 in expenditures. The General Fund's fund balance increased \$236,766. This increase was anticipated by the Board of Trustees.

Using this Comprehensive Annual Financial Report (CAFR)

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand Thomas Edison EnergySmart Charter School 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 Charter School, presenting both an aggregate view of the Charter School'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 Charter School's most significant funds with all other non-major funds presented in total in one column. In the case of Thomas Edison EnergySmart Charter School, the General Fund is by far the most significant fund.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016 UNAUDITED

(CONTINUED)

Reporting the Charter School as a Whole

Statement of Net Positions and the Statement of Activities

While this document contains the large number of funds used by the Charter School to provide programs and activities, the view of the Charter School as a whole looks at all financial transactions and ask the question, "How did we do financially during 2016?" 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 businesses. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the Charter School's net position and changes in that position. This change in net position is important because it tells the reader that, for the Charter School as a whole, the financial position of the Charter School have improved or diminished. The causes of this change may be the result of many factors, some financial and some not. Non-financial factors include 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 Charter School is divided into two distinct kinds of activities:

- Governmental activities All of the Charter School's programs and services are reported here including instruction, administration, support services, and capital outlay.
- Business-Type Activity These services are provided on a charge for goods or services basis to recover all the expenses of the goods or services provided. The Food Service and School Store enterprise funds are reported as business activities.

Reporting the Charter School's Most Significant Funds

Fund Financial Statements

Fund financial reports provide detailed information about the Charter School's funds. The Charter School uses many funds to account for a multitude of financial transactions. The Charter School's governmental funds are the General Fund and Special Revenue Fund.

Governmental Funds

The Charter School'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

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016 UNAUDITED

(CONTINUED)

Governmental Funds (Continued)

cash. The governmental fund statements provide a detailed short-term view of the Charter School's general government operations and the basic services it provides. Governmental fund information helps the reader 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.

Proprietary Fund

The proprietary fund uses the same basis of accounting as business-type activities; therefore, these statements are essentially the same.

Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the Charter School-wide and fund financial statements. The notes to the financial statements can be found starting on page 36 of this report.

The Charter School as a Whole

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

The Charter School's financial position is the product of several financial transactions including the net results of activities.

The Charter School's combined Net Position were \$1,684,774 for 2016 and \$1,453,431 for 2015.

Governmental Activities

The Charter School's total revenues were \$3,909,315 for the year ended June 30, 2016. This includes \$243,161 for 2016 of state reimbursed TPAF social security and pension contributions.

The total cost of all program and services was \$3,672,449 for 2016. Instruction comprises 51% for 2016 of Charter School expenses.

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Instruction expenses include activities directly dealing with the teaching of pupils and the interaction between teacher and student, including extracurricular activities.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016 UNAUDITED

(CONTINUED)

Governmental Activities (Continued)

Administration includes expenses associated with administrative and financial supervision of the Charter School.

Support services include the activities involved with assisting staff with the content and process of teaching to students, including curriculum and staff development and the costs associated with operating the facility.

Capital Outlay represents school instructional and/or non-instructional equipment purchased and is capitalized when such equipment is over the \$2,000 threshold.

Business-Type Activity

Revenues for the Charter School's business-type activity (food service program and school store) are comprised of charges for services and federal and state reimbursements.

FOOD SERVICE

- ❖ Expenses exceeded revenues by \$28,649 for 2016 while expenses exceeded revenues by \$19,110 for 2015.
- ❖ Charges for services represent \$40,693 for 2016 and \$39,043 for 2015. This represents amounts paid by patrons for daily food.
- ❖ Federal and state reimbursements for meals, including payments for free and reduced lunch, breakfast, and snack programs were \$11,410 for 2016 and \$13,752 for 2015.

AFTER CARE

- Revenues exceeded expenses by \$23,226 for 2016 and by \$41,307 for 2015.
- Charges for services represent \$112,434 for 2016 and \$90,634 for 2015 of revenue. This represents amounts paid by parents for after-care services.

The Charter School's Funds

All governmental funds (i.e., general fund and special revenue fund presented in the fund-based statements) are accounted for using the modified accrual basis of accounting. Total revenues amounted to \$3,909,315 for 2016 and \$3,329,072 for 2015; and expenditures were \$3,672,549 for 2016 and \$3,186,189 for 2015. The net change in fund balance for the year was most significant in the general fund, an increase of \$236,766 in 2016 after an increase of \$142,883 in 2015.

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MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016 UNAUDITED

(CONTINUED)

The Charter School's Funds (Continued)

As demonstrated by the various statements and schedules included on the financial section of this report, the Charter School continues to meet its responsibility for sound financial management. The following schedule presents a summary of the revenues of the governmental funds for the fiscal year ended June 30, 2016, and the amounts and percentages of increases and decreases in relation to prior year amounts.

Revenues	Amount	Percent of Total	([ncrease/ Decrease) rom 2015	Percent of Increase/ (Decrease)
Local Sources State Sources Federal Sources	\$ 3,198,497 642,008 68,810	81.82% 16.42% 1.76%	\$	338,292 209,043 32,908	11.83% 48.28% 91.66%
Total	\$ 3,909,315	100.00%	\$	580,243	

The following schedule represents a summary of the expenditures of the governmental funds for the fiscal year ended June 30, 2016, and the amounts and percentages of increases in relation to prior year amounts.

Expenditures	Amount	Percent of Total	([ncrease/ Decrease) rom 2015	Percent of Increase/ (Decrease)
Instruction Administration Support Services Capital Outlay	\$ 1,576,931 1,127,531 918,087 50,000	42.94% 30.70% 25.00% 1.36%	\$	150,442 376,773 9,145 (50,000)	10.55% 50.19% 1.01% -50.00%
Total	\$ 3,672,549	100.00%	\$	486,360	

Changes in expenditures were the results of varying factors.

General Fund Budgeting Highlights

The Charter School'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.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2016 UNAUDITED

(CONTINUED)

General Fund Budgeting Highlights (Continued)

Over the course of the year, the Charter School revised the annual operating budget several times. Revisions in the budget were made to recognize revenues that were not anticipated and to prevent over-expenditures in specific line item accounts.

Capital Assets (Net of Depreciation)

The Charter School had \$0 invested in capital assets at the end of the fiscal years 2016 and 2015.

For the Future

Thomas Edison EnergySmart Charter School is in good financial condition presently. The Charter School is proud of its community support. A major concern is the continued enrollment growth of the Charter School with the increased reliance on federal and state funding.

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

Contacting the Charter School's Financial Management

This financial report is designed to provide our citizens, taxpayers, investors, and creditors with a general overview of the Charter School's finances and to show the Charter School's accountability for the money it receives. If you have questions about this report or need additional information, contact Mr. Oguz Yildiz, Chief Education Officer at Thomas Edison EnergySmart Charter School, 92 Cortelyous Lane, Franklin Township, New Jersey 08873. Please visit our website at energysmartschool.org.



SECTION A -	CHATER	SCHOOL	-WIDE	FINANCIAI	STATEMENTS
SLUTION A -	GIIAILN	SCHOOL		LINANGIAL	JIAILIVILIVI

The statement of net position and the statement of activities display information about the Charter School. These statements include the financial activities of the overall Charter School, 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 Charter School.

Statement of Net Positions June 30, 2016

ASSETS:	 vernmental Activities	ness-Type ctivities	 Total
Cash and Cash Equivalents Interfund Receivables	\$ 1,238,605 77,580	\$ 63,099	\$ 1,301,704 77,580
Receivables Prepaid Expenses	320,961 67,299	2,081	323,042 67,299
Total Assets	1,704,445	 65,180	1,769,625
LIABILITIES:			
Interfund Payable	59,864	5,710	65,574
Payable to District	8,427		8,427
Accounts Payable	 10,850	 	 10,850
Total Liabilities	79,141	 5,710	84,851
NET POSITIONS:			
Unassigned	1,625,304	 59,470	 1,684,774
Total Net Position	\$ 1,625,304	\$ 59,470	\$ 1,684,774

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

THOMAS EDISON ENERGYSMART CHARTER SCHOOL Statement of Activities For The Fiscal Year Ended June 30, 2016

						Program Revenues	evenues			Net (Expense) Revenue and Changes In Net Position	e) anges nn	
Functions/Programs	Expenses	se	Indirect Expenses Allocation	l I	Charges for Services	Operating Grants and Contributions	ting and ttions	Capital Grants and Contributions	Governmental Activities	Business-Type Activities	96	Total
GOVERNMENTAL ACTIVITIES: Instruction	\$ 1,5	1,576,931	\$ 290,601		. ↔		20,585 \$	•	\$ (1,846,947)	\$ (2	€9	(1,846,947)
Administration	9	653,861	91	91,005					(744,866)	(9		(744,866)
Support Services	6	918,087	91	91,964					(1,010,051)	5		(1,010,051)
Capital Outlay		50,000							(50,000)	(0	ĺ	(50,000)
Total Governmental Activities	3,1	3,198,879	\$ 473	473,570			20,585		(3,651,864)	4)		(3,651,864)
BUSINESS-TYPE ACTIVITIES: Food Service and After Care Total Business-Type Activities Total Primary Government	& C C C C C C C C C C C C C C C C C C C	170,065 170,065 3,368,944		0,	153,127 153,127 \$ 153,127	2 2	11,410 11,410 31,995 \$. (3,651,864)		(5,528) (5,528) (5,528)	(5,528) (5,528) (3,657,392)
					NERAL eneral Pr ederal an Total Ge	NUES s Aid Not Restrir Revenues			3,198,497 690,233 3,888,730	3 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	 . .	3,198,497 690,233 3,888,730
					Change in Net Position	sition			236,866		(5,528)	231,338
					Net Position - Beginning of Year	ginning of Year			1,388,438		64,993	1,453,431
					Net Position - Ending	ding			\$ 1,625,304	₽	59,465 \$	1,684,769

SECTION B – 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.



Governmental Funds Balance Sheet June 30, 2016

400570	General Fund		Special Revenue Fund		Total	
ASSETS: Cash and Cash Equivalents Interfund Receivables Receivables from Other Governments Security Deposit	\$	1,238,605 77,480 252,151 67,299	\$	- 68,810	\$	1,238,605 77,480 320,961 67,299
Total Assets	\$	1,635,535	\$	68,810	\$	1,704,345
LIABILITIES AND FUND BALANCES: Liabilities:						
Interfund Payables Payables to District Accounts Payable	\$	- 8,427 1,904	\$	59,864 8,946	\$	59,864 8,427 10,850
Total Liabilities		10,331	-	68,810		79,141
Fund Balances: Unassigned:						
General Fund		1,625,204				1,625,204
Total Fund Balances		1,625,204				1,625,204
Total Liabilities and Fund Balances	\$	1,635,535	\$	68,810		
Net Position of Governmental Activities					\$	1,625,204

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

Governmental Funds
Statement of Revenues, Expenditures, and Changes in Fund Balances
For the Fiscal Year Ended June 30, 2016

	General Fund	Special Revenue Fund	Total
REVENUES:			
Local Sources:	Ф 0.400.407	Φ.	0.400.407
Local Tax Levy	\$ 3,198,497	\$ -	3,198,497
Total Local Sources	3,198,497	-	3,198,497
State Sources	642,008		642,008
Federal Sources		68,810	68,810
Total Revenues	3,840,505	68,810	3,909,315
EXPENDITURES: Current:			
Instruction	1,541,061	35,870	1,576,931
Administration	1,127,531		1,127,531
Support Services	885,147	32,940	918,087
Capital Outlay	50,000		50,000
Total Expenditures	3,603,739	68,810	3,672,549
NET CHANGE IN FUND BALANCES	236,766	-	236,766
FUND BALANCES, JULY 1	1,388,438		1,388,438
FUND BALANCES, JUNE 30	\$ 1,625,204	\$ -	\$ 1,625,204

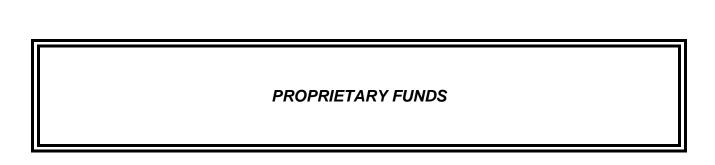
The accompanying Notes to Basic Financial Statements are an integral part of this statement.

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities

For the Fiscal Year Ended June 30, 2016

Total net change in fund balances - governmental funds (B-2)	\$ 236,766
Change in net position of governmental activities	\$ 236,766

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



Proprietary Fund
Statement of Fund Net Position
June 30, 2016

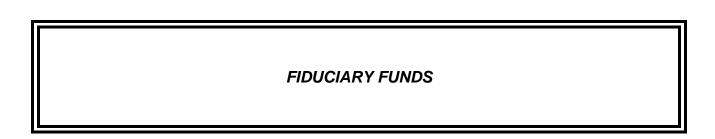
	Business-Type Activites Enterprise Funds					
		Food		After		
	Service			Care		Total
ASSETS:						
Current Assets:						
Cash and Cash Equivalents	\$	-	\$	63,094	\$	63,094
Intergovernmental Accounts Receivable:						
Federal		1,971				1,971
State		110				110
Total Current Assets		2,081		63,094		65,175
Total Assets	\$	2,081	\$	63,094	\$	65,175
LIABILITIES AND NET POSITION: Liabilities:						
Current Liabilities:						
Interfund Accounts Payable	\$	100	\$	5,610	\$	5,710
Total Current Liabilities		100		5,610		5,710
Total Liabilities		100		5,610		5,710
Net Position:						
Unassigned		1,981		57,484		59,465
Total Net Position		1,981		57,484		59,465
Total Liabilities and Net Position	\$	2,081	\$	63,094	\$	65,175

Proprietary Fund
Statement of Revenues, Expenses, and Changes in Net Position
For the Fiscal Year Ended June 30, 2016

	Business-Type Activities Enterprise Fund					Fund
		Food		After		
		Service	Care		Total	
OPERATING REVENUES:						
Charges for Services:						
Daily Sales Non-reimbursable Program	\$	40,693	\$	112,434	\$	153,127
Miscellaneous Revenue						-
Total Operating Revenues		40,693		112,434		153,127
OPERATING EXPENSES:						
Salaries		32,415		79,204		111,619
Management Fees		8,000				8,000
Supplies and Materials		9,819		10,004		19,823
Cost of Sales		25,383				25,383
Miscellaneous Expenses		5,240				5,240
Total Operating Expenses		80,857		89,208		170,065
OPERATING INCOME (LOSS)		(40,164)		23,226		(16,938)
NONOPERATING REVENUES:						
State Source:						
State School Lunch Program Federal Source:		630				630
National School Breakfast Program		477				477
National School Lunch Program		10,303				10,303
Total Nonoperating Revenues		11,410				11,410
CHANGE IN NET POSITION		(28,754)		23,226		(5,528)
TOTAL NET POSITION, JULY 1		30,735		34,258		64,993
TOTAL NET POSITION, JUNE 30	\$	1,981	\$	57,484	\$	59,465

Proprietary Fund Statement of Cash Flows For the Fiscal Year Ended June 30, 2016

	Business-Type Activities Enterprise Fund							
	Food Service		(School		After		
			Store		Care		Total	
CASH FLOWS FROM OPERATING ACTIVITIES:								
Cash Received from Customers Cash Payments to Suppliers and Employees	\$	40,693 (100,831)	\$	-	\$ 	112,434 (94,818)	\$	153,127 (195,649)
Net Cash Provided By (Used In) Operating Activities		(60,138)		-		17,616		(42,522)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Cash Received From State And Federal Reimbursements		11,410						11,410
Net Cash Provided By Noncapital Financing Activities		11,410		-				11,410
Net Increase (Decrease) In Cash And Cash Equivalents		(48,728)		-		17,616		(31,112)
Net Transfers to Other Enterprise Operations		48,728		-		(48,728)		-
Cash And Cash Equivalents, Beginning Of Year				-		94,206		94,206
Cash And Cash Equivalents, End Of Year	\$	-	\$	-	\$	63,094	\$	63,094
Reconciliation of Operating Loss to Net Cash Provided By (Used in) Operating Activities:								
Operating Income (Loss) Used in Operating Activities Increase in Receivables From Other Governments Increase (Decrease) In Interfund Payable Decrease In Accounts Payable		(40,164) (1,290) (100) (18,584)	\$	-	\$	23,226 (5,610)	\$	(16,938) (1,290) (5,710) (18,584)
Net Cash Provided By (Used In) Operating Activities	\$	(60,138)	\$	-	\$	17,616	\$	(42,522)



Fiduciary Funds Statement of Fiduciary Net Position June 30, 2016

	Unemployment Compensation Insurance		Agency Fund		
ASSETS: Cash and Cash Equivalents	\$	14,870	\$	13,425	
Total Assets		14,870	\$	13,425	
LIABILITIES: Interfund Accounts Payable Due to Student Groups			\$	12,007 1,418	
Total Liabilities		<u>-</u>	\$	13,425	
NET POSITION: Reserved for Unemployment Claims		14,870			
Total Net Position	\$	14,870			

Fiduciary Funds Statement of Changes in Fiduciary Net Position For the Fiscal Year Ended June 30, 2016

	Unemployment Compensation Insurance
ADDITIONS: Employee Contributions	\$ 4,809
Total Additions	4,809
DEDUCTIONS: Miscellaneous Expenses	20
Total Deductions	20
CHANGE IN NET POSITION	4,789
NET POSITION - BEGINNING OF THE YEAR	10,081
NET POSITION - END OF THE YEAR	\$ 14,870

NOTES TO THE FINANCIAL STATEMENTS

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Board of Education (Board) of Thomas Edison EnergySmart Charter School have been prepared in conformity with generally accepted accounting principles (GAAP) as prescribed by the Governmental Accounting Standards Board (GASB). The GASB is the accounting standard-setting body responsible for establishing governmental accounting and financial reporting principles. The more significant of the Board's accounting policies are described below.

A. Reporting Entity

The Charter School is an instrument of the State of New Jersey, established to function as an educational institution. Its mission is to establish a charter school to serve as a neighborhood resource and as a model for other similar schools. Thomas Edison EnergySmart Charter School is committed to achieving the New Jersey Core Curriculum Content Standards and producing high academic achievement by all students. The Charter School will integrate a holistic curriculum, utilize learner center techniques, family and care giver centered approaches, comprehensive community involvement, cutting edge technology and an intimate nurturing environment that will enhance positive self-images.

Reporting Entity (Continued)

The primary criterion for including activities within the Charter School's reporting entity, as set forth in Section 2100 of the GASB's <u>Codification of Governmental Accounting and Financial Reporting Standards</u>, is the degree of oversight responsibility maintained by the Charter School management. Oversight responsibility includes financial interdependency, selection of governing authority, designation of management, and ability to significantly influence operations and accountability for fiscal matters. The combined financial statements include all funds and account groups of the Charter School.

B. Basis of Presentation

The Charter School's basic financial statements consist of Charter School-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.

Charter School-Wide Statements: The statement of net position and the statement of activities display information about the Charter School as a whole. These statements include the financial activities of the overall Charter School, 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 Charter School. Governmental activities generally are financed through intergovernmental revenues, and other non-exchange transactions. Business-type activities are financed in whole or in part by fees charged to external parties.

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Basis of Presentation (Continued)

The statement of net position presents the financial condition of the governmental and business-type activity of the Charter School at fiscal year end. The statement of activities presents a comparison between direct expenses and program revenues for the business-type activity of the Charter School and for each function of the Charter School'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 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 Charter School.

Fund Financial Statements: During the fiscal year, the Charter School segregates transactions related to certain Charter School 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 Charter School'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 Charter Schools 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 Charter School financial reporting models.

The Charter School reports the following governmental funds:

<u>General Fund</u>: The general fund is the general operating fund of the Charter School 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 non-instructional equipment which are classified in the capital outlay sub-fund.

As required by the New Jersey State Department of Education, the Charter School 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 and appropriated fund balance. Expenditures are those that result in the acquisition of or additions to

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Basis of Presentation (Continued)

General Fund (Continued)

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.

<u>Special Revenue Fund</u>: 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: Not Applicable.

Debt Service Fund: Not Applicable.

The Charter School reports the following proprietary funds:

<u>Enterprise</u> (Food Service and After Care) Fund: The enterprise fund accounts for all revenues and expenses pertaining to the Charter School's Food Service operations, and After School Care services. These funds are 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 are financed or recovered primarily through user charges.

<u>Enterprise</u> (School Store) Fund: The enterprise fund also accounts for all revenues and expenses pertaining to the school store operations, which prior to this school year, entailed the sale of T-Shirts to students. The school store operations were terminated during the 2014-2015 school year as these services were outsourced; the remaining inventory was subsequently expensed.

Additionally, the Charter School reports the following fund type:

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

C. Basis of Accounting – Measurement Focus

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

Charter School-wide, Proprietary, and Fiduciary Fund Financial Statements: The 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

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

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.

The Charter School 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 Charter School 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. Charter Schools also have the option of following subsequent private-sector guidance for their business-type activities and enterprise funds, subject to this same limitation. The Board has elected not to follow FASB guidance issued subsequent to November 30, 1989.

D. Budgets/Budgetary Control

Annual appropriated budgets are prepared in the spring of each year for the general and special revenue funds. Budgets are prepared using the modified accrual basis of accounting except for 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.

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).

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

E. Budgets/Budgetary Control

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 (GAAP) with the exception of the special revenue fund as noted below. Encumbrance accounting is also employed as an extension of formal budgetary integration in the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

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

The following presents a reconciliation of the special revenue funds from the budgetary basis of accounting to the GAAP basis of accounting:

Total Revenues & Expenditures	
(Budgetary Basis)	\$ 68,810
Adjustments:	
Less Encumbrances at June 30, 2016	-
Plus Encumbrances at June 30, 2015	 -
Total Revenues and Expenditures	
(GAAP Basis)	\$ 68,810

F. Encumbrances 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 Charter School has received advances are reflected in the balance sheet as deferred revenues at fiscal year end.

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Encumbrances Accounting (Continued)

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

G. Assets, Liabilities, and Equity

Interfund Transactions:

Transfers between governmental and business-type activities on the Charter School - 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 Charter School 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 Charter School does not possess any infrastructure. The capitalization threshold used by Charter Schools in the State of New Jersey is \$2,000.

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Assets, Liabilities, and Equity (Continued)

Capital Assets (Continued)

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

<u>Asset Class</u>	Estimated Useful
	<u>Lives</u>
Office & Computer Equipment	10-15
Instructional Equipment	10
Grounds Equipment	15

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.

Deferred Revenue:

Deferred revenue arises when assets are recognized before revenue recognition criteria have been satisfied. Grants and entitlement received before the eligibility 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 Charter School - 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.

Net Position:

Net position represents the difference between assets and liabilities. Net investment in capital assets 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 Charter School or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. The Charter School's policy is to first apply restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Assets, Liabilities, and Equity (Continued)

Fund Balance Reserves:

The Charter School 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 Non-exchange Transactions:

Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On 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 Charter School, available means within sixty days of the fiscal year end.

Non-exchange transactions, in which the Charter School receives value without directly giving equal value in return, include grants, entitlements, and donations. Revenue from grants, entitlements, and donations are 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 Charter School must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the Charter School on a reimbursement basis. On the modified accrual basis, revenue from non-exchange 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: interest and tuition.

Operating Revenues and Expenses:

Operating revenues are those revenues that are generated directly from the primary activity of the enterprise fund. For the Charter School, 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.

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Assets, Liabilities, and Equity (Continued)

Allocation of Indirect Expenses:

The Charter School 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.

Accrued Salaries and Wages:

Certain Charter School employees who provide services to the Charter School over the ten-month academic year have the option to have their salaries evenly disbursed during the entire twelve-month year. New Jersey statutes require that these earned but undisbursed amounts be retained in a separate bank account.

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

H. PENSIONS

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

I. IMPACT OF RECENTLY ISSUED ACCOUNTING POLICIES

Adopted Accounting Pronouncements

For the year ended June 30, 2016, the Charter School implemented GASB Statement No. 72, Fair Value Measurement and Application. As a result of implementing this statement, the Charter School is required to measure certain investments at fair value for financial reporting purposes. In addition, the Charter School is required to measure donated capital assets at acquisition value (an entry price); these assets were previously required to be measured at fair value. Statement No. 72 requires disclosures to be made about fair value measurements, the level of fair value hierarchy, and valuation techniques. Implementation of this Statement did not impact the Charter School's financial statements.

The Charter School implemented GASB Statement No. 73, Accounting and Financial Reporting for Pensions and Related Assets that are Not Within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. Implementation of this Statement did not impact the Charter School's financial statements.

The Charter School implemented GASB Statement No. 76, *The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments*. Implementation of this Statement did not impact the Charter School's financial statements.

Recently Issued and Adopted Accounting Pronouncements

The GASB has issued the following Statements which will become effective in future years as shown below:

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Impact of Recently Issued Accounting Policies (Continued)

Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans. The objective of this Statement is to improve the usefulness of information about postemployment benefits other than pensions (other postemployment benefits or OPEB) included in the general purpose external financial reports of state and local governmental OPEB plans for making decisions and assessing accountability. This Statement results from a comprehensive review of the effectiveness of existing standards of accounting and financial reporting for all postemployment benefits (pensions and OPEB) with regard to providing decision-useful information, supporting assessments of accountability and interperiod equity, and creating additional transparency. This Statement will be effective for the year ended June 30, 2017. Management does not expect this Statement to impact the Charter School's financial statements.

Statement No. 75, Accounting and Financial Reporting for Post-Employment Benefits Other Than Pensions. This Statements replaces the requirements of Statement No. 45, Accounting and Financial Reporting by Employers for Post-Employment Benefits Other Than Pensions, as amended, and No. 57, OPEB Measurements by Agency Employers and Agent Multi-Employer Plans, for OPEB Statement No. 74, Financial Reporting for Post-Employment Benefit Plans Other Than Pension Plans, establishes new accounting and financial reporting requirements for OPEB Plans. This Statement will be effective for the year ended June 30, 2018. Management has not yet determined the potential impact on the Charter School's financial statements.

Statement No. 77, *Tax Abatement Disclosures*. This Statement requires governments that enter into tax abatement agreements to disclose information about those agreements. This Statement will be effective for the year ended June 30, 2017. Management does not expect this Statement to impact the Charter School's financial statements.

Statement No. 78, Pensions Provided Through Certain Multiple-Employer Defined Benefit Pension Plans. The objective of this Statement is to address a practice issue regarding the scope and applicability of Statement No. 68, Accounting and Financial Reporting for Pensions. This Statement will be effective for the year ended June 30, 2017. Management does not expect this Statement to impact the Charter School's financial statements.

Statement No. 79, Certain External Investment Pools and Pool Participants. This Statement addresses accounting and financial reporting for certain external investment pools and pool participants. This Statement will be effective for the year ended June 30, 2017. Management does not expect this Statement to impact the Charter School's financial statements.

Notes to Basic Financial Statements June 30, 2016

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Impact of Recently Issued Accounting Policies (Continued)

Statement No. 80, Blending Requirements for Certain Component Units – an amendment of GASB Statement No. 14. The objective of this Statement is to improve financial reporting by clarifying the financial statement presentation requirements for certain component units. This Statement amends the blending requirements established in paragraph 53 of Statement No. 14, The Financial Reporting Entity, as amended. This Statement will be effective for the year ended June 30, 2018.

Management does not expect this Statement to impact the Charter School's financial statements.

Statement No. 81, *Irrevocable Split-Interest Agreements*. The objective of this Statement is to improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement. This Statement will be effective for the year ended June 30, 2018. Management does not expect this Statement to impact the Charter School's financial statements.

Statement No. 82, Pension Issues – an amendment of GASB Statements No. 67, 68 and 73. The objective of this Statement is to address certain issues that have been raised with respect to Statements No. 67, Financial Reporting for Pension Plans, No. 68, Accounting and Financial Reporting for Pensions, and No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are Not Within The Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. This Statement will be effective for the year ended June 30, 2018. Management has not yet determined the potential impact on the Charter School's financial statements.

NOTE 2: CASH AND CASH EQUIVALENTS AND INVESTMENTS

Cash and cash equivalents includes amounts in deposits, money market accounts and short-term investments with original maturities of three months or less. Investments are stated at cost, or amortized cost, which approximates market. The amortized cost method involves valuing a security at its cost on the date of purchase and thereafter assuming a constant amortization to maturity of any discount or premium. The Board classifies certificates of deposit which have original maturity dates of more than three months but less than twelve months from the date of purchase, as investments.

GASB Statement No. 40 replaces in part, and otherwise modifies the prior GASB Statement No. 3, in addressing the requirements for disclosure of the level of custodial credit risk assumed by the Board in its cash, cash equivalents and investments.

As a result of GASB 40, effective June 15, 2004, custodial credit risk disclosures are limited to deposits that are not covered by depository insurance and are (a) uncollateralized; (b) collateralized with securities held by the pledging financial

Notes to Basic Financial Statements June 30, 2016

NOTE 2: CASH AND CASH EQUIVALENTS AND INVESTMENTS (CONTINUED)

institution, or (c) collateralized with securities held by the pledging financial institution's trust department or agent but not in the depositor-government's name. Investment securities that are uninsured, are not registered in the name of the government, and are held by either (a) the counterparty or (b) the counterparty's trust department or agent but not in the government's name. The previous GASB Statement No. 3 disclosures generally referred to as Category 1 and Category 2 deposits and investments are eliminated. However, GASB No. 40 does not change the required disclosure of authorized investments or the requirements for reporting certain repurchase agreements and reverse repurchase agreements, and it maintains, with modification, the level-of-detail disclosure requirements of GASB Statement No. 3.

Deposits

New Jersey statutes require that Charter Schools 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. Charter Schools 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 five percent of the average daily balance of collected public funds on deposit.

In addition to the above collateral requirement, if the public funds deposited exceed 75% of the capital funds of the depository, the depository must provide collateral having a market value at least equal to 100% of the amount exceeding 75%.

All collateral must be deposited with the Federal Reserve Bank of New York, the Federal Reserve Bank of Philadelphia, the Federal Home Loan Bank of New York, or a banking institution that is a member of the Federal Reserve System and has capital funds of not less than \$25,000,000.

Investments

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

- a. Bonds or other obligations of the United States or obligations guaranteed by the United States.
- b. Bonds of any Federal Intermediate Credit Bank, Federal Home Loan Bank, Federal National Mortgage Agency or of any United States Bank for Cooperatives which have a maturity date not greater than twelve months from the date of purchase.

Notes to Basic Financial Statements June 30, 2016

NOTE 2: CASH AND CASH EQUIVALENTS AND INVESTMENTS (CONTINUED)

Investments (Continued)

c. Bonds or other obligations of the Charter School.

The Charter School had no investments as of June 30, 2016. Cash and cash equivalents of the Charter School consisted of the following:

	General	Proprietary	Fiduciary	
	Fund	Fund	Funds	Total
Operating				
Account	\$ 1,238,605	63,094	\$ 28,294	\$ 1,329,993

The carrying amount of the Board's cash and cash equivalents at June 30, 2016 was \$1,329,993 and the bank balance was \$1,525,638. 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.

Risk Category

All bank deposits, as of the balance sheet date, are entirely insured or collateralized by a collateral pool maintained by public depositories as required by the Governmental Unit Deposit Protection Act. Although GASB Statement No. 40 eliminated Categories 1 and 2 as previously established by GASB Statement No. 3, it maintained, with modification, the level-of-disclosure requirements of GASB Statement No. 3.

As of June 30, 2016, the Board had funds invested and on deposit in checking accounts. These funds constitute "deposits with financial institutions" as defined by GASB Statement No. 3 and modified by GASB Statement No. 40, and as such, are deposits that are insured or collateralized with securities held by the Board or by its agent in the Board's name, both at year-end and throughout the year.

New Jersey Cash Management Fund

All investments in the Fund are governed by the regulations of the Investment Council, which prescribe specific standards designed to insure the quality of investments and to minimize the risks related to investments. In all the years of the Division of Investment's existence, the Division has never suffered a default of principal or interest on any short-term security held by it due to the bankruptcy of a securities issuer; nevertheless, the possibility always exists, and for this reason a reserve is being accumulated as additional protection for the "Otherthan-State" participants. In addition to the Council regulations, the Division sets further standards for specific investments and monitors the credit of all eligible securities issuers on a regular basis.

As of June 30, 2016, the Charter School had no funds on deposit with the New Jersey Cash Management Fund.

Notes to Basic Financial Statements June 30, 2016

NOTE 3: RECEIVABLES

Receivables at June 30, 2016, consisted of accounts, intergovernmental, grants, and miscellaneous.

All receivables are considered collectible in full. A summary of the principal items of intergovernmental receivables follows:

	Governmental		Governmental		
		Fund		Wide	
	F	inancial	Financial		
	St	Statements		atements	
State Aid	\$	222,834	\$	222,944	
Federal Aid		68,810		70,781	
Other		29,317		29,317	
Gross Receivables		320,961		323,042	
Less: Allowance for Uncollectibles					
Total Receivables, Net	\$	320,961	\$	323,042	

NOTE 4: <u>INTERFUND TRANSFERS AND BALANCES</u>

Transfers between funds are used to repay expenses paid by another fund.

The following interfund balances remained on the fund financial statements at June 30, 2016:

	Interfund		lr	nterfund
Fund	Receivable		F	Payable
General Fund	\$	77,480	\$	-
Special Revenue Fund				59,864
Proprietary Fund				5,610
Fiduciary Fund				12,006
		_		
Total	\$	77,480	\$	77,480

NOTE 5: CAPITAL ASSETS

The school did not acquire any capital assets during the school year, and as such, there was no Capital asset activity for the fiscal year ended June 30, 2016.

On January 11, 2001, the NJ State Department of Education announced that effective July 1, 2001, the capitalization threshold used by Charter Schools 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

Notes to Basic Financial Statements June 30, 2016

NOTE 5: CAPITAL ASSETS (CONTINUED)

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 Charter School 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 of \$0 was charged to an unallocated function.

NOTE 6: RENTAL LEASES

The school leased space at 17 Schoolhouse Road, Somerset, New Jersey under a sharing arrangement with Central Jersey College Preparatory Charter School for one (1) year commencing with the 2012-2013 school year. The school did enter into a lease agreement for a new building, located at 92 Cortelyous Lane, Franklin Township, New Jersey. The term of the lease was for one year, from September 2, 2013, to August 25, 2014. The Lease Agreement contained an option to renew for one (1) additional year. The annual rental for the first year of the new lease is \$173,000, which rental amount would remain intact for the renewal year. By way of Lease Agreement dated April 23, 2015, the Charter School leased new space for their school operations at a new building located at 150 Pierce Street, Somerset, NJ. Term of the lease is for five (5) years with successive options to renew. The rental payments amounted to \$248,000 for the year ended June 30, 2016. Future minimum lease payments are as follows:

2017		\$ 248,000
2018		250,000
2019		250,000
2020		250,000
2021		250,000
	·	

Total minimum lease payments \$ 1,248,000

NOTE 7: PENSION PLANS

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

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

A. Public Employees' Retirement System (PERS)

Plan Description

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

Benefits Provided

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

Tier	Descriptions
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008, 2010 and prior to May 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

Service retirement benefits of 1/55th of final average salary for each year of service credit is available to Tiers 1 and 2 members upon reaching age 60 and to Tier 3 members upon reaching 62. Service retirement benefits of 1/60th of final average salary for each year of service credit is available to Tier 4 members upon reaching age 62 and to tier 5 members upon 65. Early retirement benefits are available to Tiers 1 and 2 members before reaching age 60, to Tiers 3 and 4 before age 62 with 25 or more years of service credit and Tier 5 with 30 more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a members retires prior to the age of which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 50 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

Contributions

The contribution policy for PERS is set by N.J.S.A. 15A and required contributions by active members and contributing members. The local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability.

The actuaries will determine the unfunded liability of those retirement systems, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability will be paid by the employer in level annual payments over a period of 15 years beginning with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets. Charter School contributions to PERS amounted to \$ for fiscal year 2016.

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

At June 30, 2016, the Charter School reported a liability of \$ - for its proportionate share of the net pension liability.

For the fiscal year ended June 30, 2016, the Charter School recognized no pension expense. At June 30, 2016, the Charter School reported no deferred outflows of resources and deferred related to pensions from the following sources.

Actuarial Assumptions

The total pension liability for the June 30, 2015 measurement date was determined by an actuarial valuation as of July 1, 2014 which was rolled forward to June 30, 2015. The total pension liability for the June 30, 2015 measurement date was determined by an actuarial valuations as of July 1, 2014. This actuarial valuations used the following actuarial assumptions, applied to all periods in the measurement.

Inflation Rate 3.04%

Salary Increases:

2012-2021 2.15-4.40% based on age
Thereafter 3.15-5.40% based on age

Investment Rate of Return 7.90%

Mortality rates were based on the RP-2000 Combined Healthy Male and Female Tables (setback 1 year for females) with adjustments for mortality improvements from the base year of 2012 based on Projection Scale AA. The RP-2000 Disabled Mortality Tables (setback 3 years for males and setback 1 year for females) are used to value disabled retirees.

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

Actuarial Assumptions (Continued)

The actuarial assumptions used in the July 1, 2013 valuation were based on the results of an actuarial experience study for the period July 1, 2008 to June 30, 2011. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pension and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in PERS' target asset allocation as of June 30, 2015 are summarized in the following table:

		Long Term
		Expected Real
	Target	Rate of
Asset Class	Allocation	Return
Cash	5.00%	1.04%
Core Bonds	1.75%	1.64%
Intermediate-Term Bonds	10.00%	1.79%
Mortgage	2.10%	1.62%
High Yield Bonds	2.00%	4.03%
Inflation-Indexed Bonds	1.50%	3.25%
Broad U.S. Equities	27.25%	8.52%
Developed Foregn Equities	12.00%	6.88%
Emerging Market Equities	6.40%	10.00%
Private Equity	9.25%	12.41%
Hedge Funds/Absolute Return	12.00%	4.72%
Real Estate (Property)	2.00%	6.83%
Commodities	1.00%	5.32%
Global Debt ex US	3.50%	-0.40%
REIT	4.25%	5.12%

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

Discount Rate

The discount rate used to measure the total pension liability was 4.90% and 5.39% as of June 30, 2015 and June 30, 2014, respectively. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.9% and a municipal bond rate of 3.80 as of June 30, 2015 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 contributions made in relation to the last five years of recommended contributions. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2033. Therefore, the long-term expected rate of return on pension plan investments was applied to projected benefit payments after that date in determining the total pension liability.

Pension Plan Fiduciary Net Position

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

B. Teacher's Pension Annuity Fund (TPAF)

Pension Description

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

Benefit Provided

The vesting and benefit provision 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 of 2% of related interest earned on the contributions. In the case of death before retirement, member's beneficiaries are entitled to full interest credited to the member's accounts. The following represents the membership tiers for TPAF:

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

Benefit Provided (Continued)

Tier	Descriptions
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008, 2010 and prior to May 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

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

Contributions

The contribution policy for TPAF is set by N.J.S.A 18A:66 and requires contributions by active members and contributing members. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount which included the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group insurance benefits is based on actual claims paid. For Fiscal year 2015 and 2014, the State's pension contribution was less than the actuarially determined amount.

Special Funding Situation

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

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

Contributions (Continued)

Special Funding Situation (Continued)

This note discloses the portion of the Charter School's total proportionate share of the net pension liability that is associated with the Charter School. During the fiscal years ended 2016, the State of New Jersey contributed \$64,622 to the TPAF for normal pension benefits on behalf of the Charter School.

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

As June 30, 2015, the State's proportionate share of the net pension liability associated with the Charter School was \$ - .

For the fiscal year ended June 30, 2014, the State recognized pension expense on behalf of the Charter School in the amount of \$ - and the Charter School recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2015 financial statements.

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

	Deferred Outflows of Resources			Deferred Inflows of Resources		
Changes in Assumptions	\$	7,200,153,386		\$	-	
Difference Between Expected and Actual Experience		321,224,871			19,039,817	
Changes in Proportion and differences between employer contributions and proportionate share of contributions		117,933,318			117,933,318	
Net Difference Between Projected and Actual						
Investment Earnings on Pension Plan Investments					535,359,188	
	\$	7,639,311,575		\$	672,332,323	

The \$7,639,311,575 reported as deferred outflows of resources related to pensions resulting from changes in assumptions will be amortized over a period of 8.5 years. The \$672,332,323 reported as a deferred inflow of resources resulting from the difference between projected and actual.

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

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

Fiscal Year				
Ending June 30,	Total			
2016	\$ 818,433,596			
2017 2018	818,433,596 818,433,598			
2019	1,253,742,742			
2020	1,061,100,680			
Thereafter	2,196,835,040			
	\$ 6,966,979,252			

Actuarial Assumptions

The total pension liability for the June 30, 2014 measurement date was determined by an actuarial valuation as of July 1, 2013 which was rolled forward to June 30, 2013. The total pension liability for the June 30, 2013 measurement date was determined by an actuarial valuation as of July 1, 2013. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

Inflation Rate 2.50%

Salary Increases:

2012-2021 Varies based on experience
Thereafter Varies based on experience

Investment Rate of Return 7.90%

Mortality rates were based on the RP-2000 Health Annuitant Mortality Tables 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 200 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.

The actuarial assumptions used in the July 1, 2013 valuation were based on the results of an actuarial experience study for the period July 1, 2009 to June 30, 2012.

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension investments is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pension 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' target asset allocation as of June 30, 2015 is summarized in the following table:

I ong-Term

		Long-Term	
		Expected Real	
	Target	Rate of	
Asset Class	Allocation	Return	
US Cash	5.00%	0.53%	
US Government Bonds	1.75%	1.39%	
US Credit Bonds	13.50%	2.72%	
US Mortgages	2.10%	2.54%	
US Inflation-Indexed Bonds	1.50%	1.47%	
US High Yield Bonds	2.00%	4.57%	
U.S. Equity Markets	27.25%	5.63%	
Foreign Developed Equity	12.00%	6.22%	
Emerging Market Equities	6.40%	8.46%	
Private Real Estate Property	4.25%	3.97%	
Timber	1.00%	4.09%	
Farmland	1.00%	4.61%	
Private Equity	9.25%	9.15%	
Commodities	1.00%	3.58%	
Hedge Funds- Multi Strategy	4.00%	4.59%	
Hedge Funds- Equity Hedge	4.00%	5.68%	
Hedge Funds- Distressed	4.00%	4.30%	

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

Discount Rate - TPAF

The discount rate used to measure the total pension liability was 4.13% and 4.68% as of June 30, 2015 and June 30, 2014, respectively. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.9% and a municipal bond rate of 3.80 as of June 30, 2015 based on the Bond Buyer Go 20 Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based upon the average of the last five years. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2027. Therefore, the long-term expected rate of return on applied to projected benefit payments after that date in determining the total pension liability.

Pension Plan Fiduciary Net Position - TPAF

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

C. <u>Defined Contribution Retirement Program (DCRP)</u>

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

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

The contribution policy is set by the New Jersey Statutes and, in most retirement systems, contributions are required by active members and contributing employers. Plan member and employer contributions may be amended by the State of New Jersey regulation. Employers are required to contribute at an actuarially determined rate. Employee contributions are based on percentages of 5.50% for DCRP of employees' annual compensation, as defined. The expanded under the provisions of Chapter 89, P.L. 2008. Employee contributions for DCRP are matched by a 3% employer contribution.

Notes to Basic Financial Statements June 30, 2016

NOTE 7: PENSION PLANS (CONTINUED)

The actuarially determined employer contribution includes funding for cost-ofliving adjustments and noncontributory death benefits, and post-retirement medical premiums.

For DCRP, the Charter School recognized pension expense of \$- for the fiscal year ended June 30, 2015. Employee contributions to DCRP amounted to \$- for the fiscal year ended June 30, 2015.

NOTE 8: POST-RETIREMENT BENEFITS

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. As of June 30, 2015 there were 107,314 retirees receiving post-retirement medical benefits, and the State contributed \$1.25 billion on their behalf. 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 premiums 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 free health benefits to members of PERS and the Alternate Benefit Program who retired from a board of education or county college with 25 years of service. The state paid \$214.1 million toward Chapter 126 benefits for 19,056 eligible retired members in Fiscal Year 2015.

NOTE 9: RISK MANAGEMENT

The Charter School 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.

Property and Liability Insurance

The Charter School 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.

Notes to Basic Financial Statements June 30, 2016

NOTE 9: RISK MANAGEMENT (CONTINUED)

New Jersey Unemployment Compensation Insurance

The Charter School has elected to fund its New Jersey Unemployment Compensation Insurance under the "Benefit Reimbursement Method." Under this plan, the Charter School is required to reimburse the New Jersey Unemployment Trust Fund for benefits paid to its former employees and charged to its account with the State. The Charter School is billed quarterly for amounts due to the State. The table is a summary of charter school contributions, employee contributions, reimbursements to the State for benefits paid and the ending balance of the charter school's expendable trust for the current and previous year:

	Ch	arter						
Fiscal	Sc	chool	Employee		Amount		Ending	
Year	Contr	ibutions	Contributions		Reimbursed	Balance		
2015-2016	\$	-	\$	4,809		\$	14,870	
2014-2015		-		3,877	-		10,061	

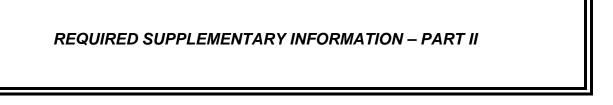
NOTE 10: FUND BALANCE APPROPRIATED

General Fund

Of the \$1,625,204 fund balance total in General Fund at June 30, 2016, \$1,625,204 is unreserved and undesignated.

NOTE 11 SUBSEQUENT EVENTS

The Thomas Edison EnergySmart Charter School's management has informed us that there are no significant events that need to be disclosed after the balance sheet date through the date of the audit.



SECTION C – BUDGETARY COMPARISON SCHEDULES

General Fund Budgetary Comparison Schedule Fiscal Year Ended June 30, 2016

REVENUES:	
Local Levy Budget: \$ 3,635,683 \$ (91,838) \$ 3,543,845 \$ 3,198,497 \$	(345,348)
Total Local Levy 3,635,683 (91,838) 3,543,845 3,198,497	(345,348)
Categorical Aid:	
Equalization Aid 7.752 7.752 353.100	345,348
Special Education Aid 45,706 (25,121) 20,585 20,585	-
Categorical Security Aid 29,554 (4,392) 25,162 25,162	
Total Categorical Aid 75,260 (21,761) 53,499 398,847	345,348
Revenues From Other Sources:	
Reimbursed TPAF Pension Contributions 150,693	150,693
Reimbursed TPAF Social Security Contributions (Non-Budgeted) 92,468	92,468
Total Revenues From Other Sources - - - 243,161	243,161
Total Revenues3,710,943(113,599)3,597,3443,840,505	243,161
EXPENDITURES:	
Instruction:	
Salaries of Teachers 1,177,532 38,565 1,216,097 1,192,109	23,988
Other Salaries for Instruction 80,600 (10,000) 70,600 69,200	1,400
Purchased Prof/Tech Services 37,724 7,000 44,724 43,619	1,105
Other Purchased Services 41,808 10,883 52,691 46,826	5,865
General Supplies 99,500 (17,198) 82,302 74,162	8,140
Textbooks 80,000 2,000 82,000 78,682	3,318
Miscellaneous 40,000 180 40,180 36,463	3,717
Total Instruction 1,557,164 31,430 1,588,594 1,541,061	47,533
Administration:	
Salaries - General Administration 245,069 (11,042) 234,027 228,170	5,857
Salaries of Secretarial/Clerical Assistants 136,890 29,933 166,823 166,823	-
Total Benefits Cost 423,980 44,057 468,037 381,202	86,835
Purchases Prof/Tech Services 31,500 8,699 40,199 37,381	2,818
Other Purchased Services 9,000 5,000 14,000 13,870	130
Communications/Telephone 50,500 (24,584) 25,916 25,915	1
Supplies and Materials 25,000 (8,892) 16,108 15,214	894
Miscellaneous Expenses 14,250 4,500 18,750 15,795	2,955
Total Administration 936,189 47,671 983,860 884,370	99,490

General Fund Budgetary Comparison Schedule Fiscal Year Ended June 30, 2016

(Continued from Prior Page)		Original Budget		Budget Transfers		Final Budget		Actual		/ariance al to Actual
Support Services: Salaries Purchased Prof/Ed Services Rental of Land and Buildings	\$	347,038 71,000 310,000	\$	60,473 (4,357) (62,000)	\$	407,511 66,643 248,000	\$	399,156 64,163 248,000	\$	8,355 2,480
Other Purchased Services Transportation-Other Than To/From School Insurance for Property, Liability and Fidelty		90,000 20,000 24,221		(36,000) 453 144		54,000 20,453 24,365		50,231 20,453 24,365		3,769 - -
Supplies and Materials Energy Costs (Heat and Electricity)		27,000 90,000		3,868 (10,000)		30,868 80,000		19,625 59,154		11,243 20,846
Total Support Services		979,259		(47,419)		931,840		885,147		46,693
Capital Outlay: Instructional Equipment										
Miscellaneous Expenses		150,000		(100,000)		50,000		50,000		-
Total Capital Outlay		150,000		(100,000)		50,000		50,000		
Reimbursed TPAF Pension Contributions Reimbursed TPAF Social Security								150,693		(150,693)
Contributions (Non-Budgeted)	-					-		92,468		(92,468)
Total Expenditures		3,622,612		(68,318)		3,554,294		3,603,739		(49,445)
Excess (Deficiency) of Revenues Over (Under) Expenditures		88,331		(45,281)		43,050		236,766		193,716
FUND BALANCE, JULY 1		1,388,438		<u> </u>		1,388,438		1,388,438		
FUND BALANCE, JUNE 30	\$	1,476,769	\$	(45,281)	\$	1,431,488	\$	1,625,204	\$	193,716
Recapitulation of Excess (Deficiency) of Revenues Over (Under) Expenditures			•	(45.004)	•		•		•	400 =40
Budgeted Fund Balance	\$	1,476,769	\$	(45,281)	\$	1,431,488	\$	1,625,204	\$	193,716
Total	\$	1,476,769	\$	(45,281)	\$	1,431,488	\$	1,625,204	\$	193,716

Special Revenue Fund Budgetary Comparison Schedule For the Fiscal Year Ended June 30, 2016

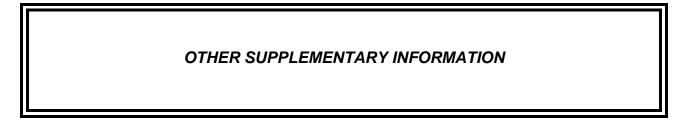
	riginal udget	Budget ransfers	Final Budget	Actual	riance to Actual
REVENUE SOURCES:					
Federal	\$ 35,902	\$ 32,908	\$ 68,810	\$ 68,810	\$
Total Revenues	 35,902	 32,908	 68,810	 68,810	
EXPENDITURES: Instruction:					
Salaries	13,916	 21,954	 35,870	 35,870	
Total Instruction	 13,916	 21,954	 35,870	 35,870	
Support Services:					
Salaries	14,578	4,163	18,741	18,741	-
Personal Services - Employee Benefits	 7,408	 6,791	 14,199	 14,199	
Total Support Services	 21,986	 10,954	 32,940	 32,940	 <u>-</u>
Total Expenditures	 35,902	32,908	 68,810	68,810	
Excess (Deficiency) of Revenues Over (Under) Expenditures	\$ 	\$ -	\$ 	\$ 	\$ -



Required Supplementary Information Budgetary Comparison Schedule Note to RSI Fiscal Year Ended June 30, 2016

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

			General Fund			Special Revenue Fund
Sources/Inflows of Resources	50 41	Φ.	0.040.505	FO 01	Φ	00.040
Actual amounts (budgetary) "revenues" from the	[C-1]	\$	3,840,505	[C-2]	Ъ	68,810
budgetary comparison schedules						
Difference - Budget to GAAP						
Grant accounting budgetary basis differs from						
GAAP in that encumbrances are recognized as						
expenditures, and the related revenue is						
recognized						
Total revenues as reports on the statement of revenues, expenditures and changes in fund balance -						
governmental funds.	[B-2]	\$	3,840,505	[B-2]	\$	68,810
Uses/Outflows of resources						
Actual amounts (budgetary basis) "total outflows" from						
the budgetary comparison schedule	[C-1]	\$	3,603,739	[C-2]	\$	68,810
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 accounting purposes.						-
Total expenditures as reported on the statement of						
revenues, expenditures and changes in fund balances -	[D 0]	Ф	2 602 720	[D 2]	Ф	60 010
governmental funds.	[B-2]	\$	3,603,739	[B-2]	Ф	68,810



SECTION E – SPECIAL REVENUE FUND DETAIL STATEMENTS

Special revenue funds are 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.

THOMAS EDISON ENERGYSMART CHARTER SCHOOL

Special Revenue Fund

Combining Schedule of Program Revenues and Expenditures - Budgetary Basis For the Fiscal Year Ended June 30, 2016

		NCLB Title I	_ "	I.D.E.A. Part B		Grand Total
REVENUE SOURCES: Federal	↔	22,230	↔	46,580	↔	68,810
Total Revenues		22,230		46,580		68,810
EXPENDITURES: Instruction: Salaries		17,643		18,227		35,870
Total Instruction		17,643		18,227		35,870
Support Services: Salaries Personal Services - Employee Benefits		4,587		18,741		18,741 14,199
Total Support Services		4,587		28,353		32,940
Total Expenditures		22,230		46,580		68,810
Total Outflows		22,230		46,580		68,810
Excess (Deficiency) of Revenues Over (Under) Expenditures	↔	ı	ഗ	,	↔	

SECTION G – PROPRIETARY FUNDS 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 Charter School's board is that the costs of providing goods or services be financed through user charges.

Food Services Fund – The fund provides for the operation of food services in all schools within the Charter School.

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

SECTION H - FIDUCIARY FUNDS

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

Unemployment Insurance Compensation Trust Fund – This expendable trust fund is used to account for deductions from employee's salaries which are utilized to pay unemployment compensation claims as they arise.

Agency Funds are used to account for assets held by the Charter School 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 payroll transactions of the Charter School.

Fiduciary Funds
Combining Statement of Fiduciary Net Position
As of June 30, 2016

		Trust	 Agency										
	Com	nployment pensation surance	Payroll agency		Net Payroll		HRA		Student activities		Total Agency Fund		
ASSETS: Cash and Cash Equivalents	\$	14,870	\$ 2,007	\$		\$	10,000	\$	1,418	\$	13,425		
Total Assets		14,870	\$ 2,007	\$	-	\$	10,000	\$	1,418	\$	13,425		
LIABILITIES: Interfund Accounts Payable Due to Student Groups			\$ 2,007	\$	-	\$	10,000	\$	- 1,418	\$	12,007 1,418		
Total Liabilities		-	\$ 2,007	\$	_	\$	10,000	\$	1,418	\$	13,425		
NET POSITION: Reserved for Unemployment Claims		14,870											
Total Net Positioin	\$	14,870											

Fiduciary Funds Statement of Changes in Fiduciary Net Position For the Fiscal Year Ended June 30, 2016

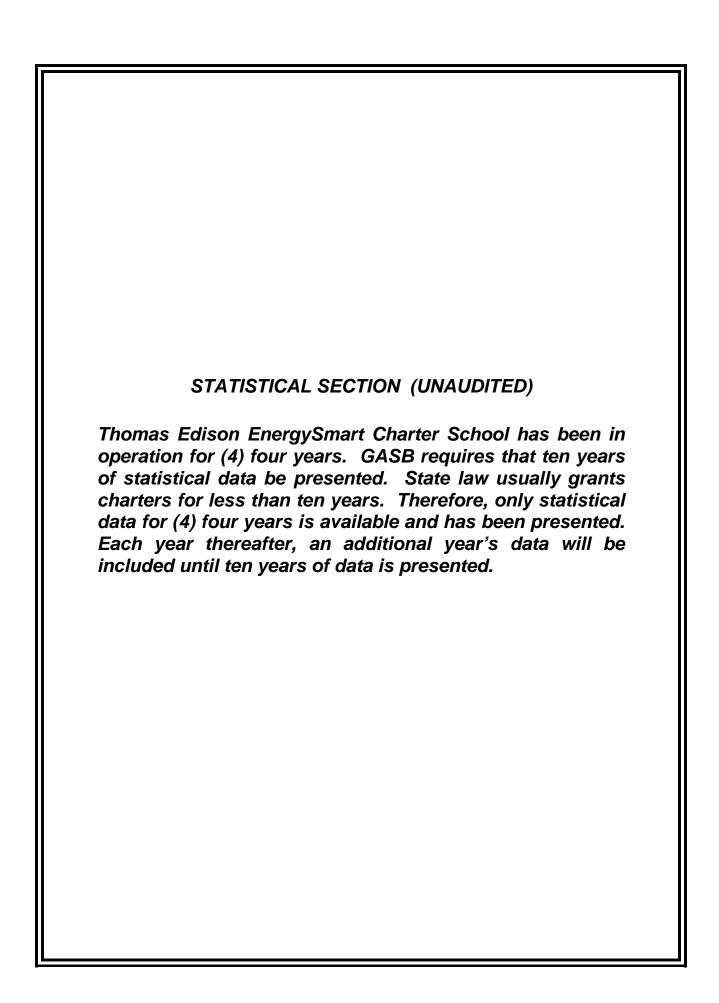
	Unemployment Compensation Insurance
ADDITIONS: Employee Contributions	\$ 4,809
Total Additions	4,809
DEDUCTIONS: Miscellaneous Expenses	20
Total Deductions	20
CHANGE IN NET POSITION	4,789
NET POSITION - BEGINNING OF THE YEAR	10,081
NET POSITION - END OF THE YEAR	\$ 14,870

Fiduciary Funds
Student Activity Agency Fund
Schedule of Receipts and Disbursements
For the Fiscal Year Ended June 30, 2016

	Balar July 1,		Cash ceipts	ash sements	Balance June 30, 2016			
School Activities	\$	895	\$ 24,486	\$ 23,963	\$	1,418		
Total	\$	895	\$ 24,486	\$ 23,963	\$	1,418		

Fiduciary Funds Payroll Agency Fund Schedule of Receipts and Disbursements For the Fiscal Year Ended June 30, 2016

	Balance Cash July 1, 2015 Additions		 Cash Deletions	Balance e 30, 2016	
ASSETS: Cash and Cash Equivalents	\$	2,025	777,515	777,533	\$ 2,007
Total Assets	\$	2,025	\$ 777,515	\$ 777,533	\$ 2,007
LIABILITIES: Interfund Accounts Payable	\$	2,025	777,515	 777,533	\$ 2,007
Total Liabilities	\$	2,025	\$ 777,515	\$ 777,533	\$ 2,007



Thomas Edison EnergySmart Charter School Statistical Section

J series

Contents

Financial Trends

These schedules contain trend information to help the reader understand how the charter school's financial performance and well-being have changed over time.

Revenue Capacity (Not Applicable to Charter School)

These schedules contain information to help the reader assess the Charter School's most significant local revenue source, the property tax.

Debt Capacity

These schedules present information to help the reader assess the affordability of the charter school's current levels of outstanding debt and the charter school's ability to issue additional debt in the future.

Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand the environment within which the charter school's financial activities take place.

Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in the charter school's financial report relates to the services the charter school provides and the activities it performs.

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports (CAFR) for the relevant year. The charter school implemented GASB Statement 34 in the fiscal year ending June 30, 2007; schedules presenting charter school-wide information include information beginning that year.



Net Position by Component Last Four Fiscal Years (accrual basis of accounting) Unaudited

	Fiscal Year E	nding	June 30,		
	 2016		2015	2014	 2013
Governmental Activities					
Unrestricted	1,625,304		1,388,438	1,245,555	754,230
Total Governmental Activities Net Position	\$ 1,625,304	\$	1,388,438	\$ 1,245,555	\$ 754,230
Business-Type Activities					
Unrestricted	\$ 59,470	\$	64,993	\$ 53,237	\$ 11,812
Total Business-Type Activities Net Position	\$ 59,470	\$	64,993	\$ 53,237	\$ 11,812
Charter School-wide					
Unrestricted	 1,684,774		1,453,431	 1,298,792	766,042
Total Charter School-wide Net Position	\$ 1,684,774	\$	1,453,431	\$ 1,298,792	\$ 766,042

Changes in Net Position
Last Four Fiscal Years
(accrual basis of accounting)
Unaudited

	Fiscal Year E	nding	June 30,		
	2016		2015	2014	2013
Expenses					
Governmental Activities:					
Instruction	\$ 1,867,532	\$	1,641,953	\$ 1,292,254	\$ 1,152,807
Administration	744,866		475,208	372,854	338,790
Support Services	1,010,051		969,028	736,575	547,699
Capital Outlay	50,000		100,000	13,671	-
Total Governmental Activites Expenses	 3,672,449		3,186,189	 2,415,354	2,039,296
Business-Type Activities:					
Food Service and School Store	 170,065		71,905	 52,102	 58,520
Total Business-Type Activites Expenses	170,065		71,905	52,102	58,520
Total Charter School Expenses	\$ 3,842,514	\$	3,258,094	\$ 2,467,456	\$ 2,097,816
Program Revenues					
Governmental Activities:					
Operating Grants and Contributions	\$ 20,585	\$		\$ -	\$
Total Governmental Activites Expenses	20,585		-	 -	 -
Business-Type Activities:					
Charges for Services	153,127		52,695	42,360	37,330
Operating Grants and Contributions	 11,410		-	 -	
Total Business-Type Activites Expenses	 164,537		52,695	 42,360	 37,330
Total Charter School Program Revenues	\$ 185,122	\$	52,695	\$ 42,360	\$ 37,330
Net (Expense)/Revenue					
Governmental Activities	\$ (3,651,864)	\$	(3,186,189)	\$ (2,415,354)	\$ (2,039,296)
Business-Type Activities	 (5,528)		(19,210)	 (9,742)	 (21,190)
Total Charter School-wide Net Expense	\$ (3,657,392)	\$	(3,205,399)	\$ (2,425,096)	\$ (2,060,486)
General Revenues and Other Changes in Net Assets/Position					
Governmental Activities:					
Federal and State Aid Not Restricted	690,233		468,867	443,808	872,898
Miscellaneous Income	 3,198,497		2,860,205	 2,462,871	1,920,628
Total Governmental Activities	 3,888,730		3,329,072	 2,906,679	 2,793,526
Business-Type Activities:					
Miscellaneous Income	 -		90,634	 77,779	 82,545
Total Business-Type Activities	 -		90,734	 77,779	 82,545
Total Charter School-wide	\$ 3,888,730	\$	3,419,806	\$ 2,984,458	\$ 2,876,071
Change in Net Assets/Position					
Governmental Activities	\$ 236,866	\$	142,883	\$ 491,325	\$ 754,230
Business-Type Activities	 (5,528)		71,524	 68,037	 61,355
Total Charter School	\$ 231,338	\$	214,407	\$ 559,362	\$ 815,585

Fund Balances - Governmental Funds Last Four Fiscal Years (modified accrual basis of accounting) Unaudited

	 Fiscal Year Ending June 30,											
	2016		2015		2014		2013					
General Fund Restricted Unassigned	\$ - 1,625,204	\$	- 1,388,438	\$	- 1,245,555	\$	- 754,230					
Total General Fund	\$ 1,625,204	\$	1,388,438	\$	1,245,555	\$	754,230					

Changes in Fund Balances - Governmental Funds Last Four Fiscal Years (modified accrual basis of accounting) Unaudited

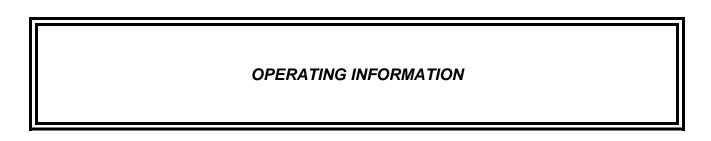
Fiscal Year Ending June 30,	 2016	 2015	 2014	 2013
Revenues:				
Local Sources:				
Local Tax Levy	\$ 3,198,497	\$ 2,860,205	\$ 2,462,871	\$ 1,920,628
State Sources	642,008	432,965	360,209	371,489
Federal Sources	68,810	35,902	83,599	501,409
Total Revenues	3,909,315	3,329,072	2,906,679	 2,793,526
Expenditures:				
Instruction	1,576,931	1,426,489	1,094,572	1,054,206
Administration	1,127,531	750,758	630,787	466,742
Support Services	918,087	908,942	676,324	518,348
Capital Outlay	50,000	100,000	13,671	-
Total Expenditures	3,672,549	3,186,189	2,415,354	2,039,296
Net Change in Fund Balance	\$ 236,766	\$ 142,883	\$ 491,325	\$ 754,230

THOMAS EDISON ENERGYSMART CHARTER SCHOOL

General Fund - Other Local Revenue by Source Last Four Fiscal Years (modified accrual basis of accounting) Unaudited

Annual Total	,			
Miscellaneous Revenue	· ·			
Prior Year Refunds	· · ·			1
Sale and Leaseback of Textbooks	У	•	•	•
Sale of Capital Assets	· •	ı	ı	1
Donations				
Rentals	↔ '			•
Fiscal Year Ending June 30,	2016	2015	2014	2013

Source: Charter School records



Full-Time Equivalent Charter School Employees by Function Last Four Years

Function	2016	2015	2014	2013
Instruction	25	25	17	14
Administrative	4	4	4	3
Support Services	9	9	6	6
Food Service				
Total	38	38	27	23

Source: Charter School Personal Records

Source: Charter School's Records

THOMAS EDISON ENERGYSMART CHARTER SCHOOL Operating Statistics Last Four Years

	. 1				
Student	Attendance Percentage	97.89%	98.13%	97.46%	98.56%
Percent Change in	Average Daily Enrollment	14.51%	16.28%	21.35%	0.00%
Average Daily	Attendance (ADA) ^c	329	288	246	205
	Enrollment (ADE) ^c	336.1	293.5	252.4	208
atio	Middle High nentary School	Z/A	∀/Z	∀/Z	N/A
Teacher Ra	Middle School	12:1	12:1	18:1	15:1
Pupil	Elementary	A/N	ΑN	ΑN	N/A
	Teaching Staff ^b	25	25	4	14
	Percentage Change	2.40%	10.14%	-1.86%	0.00%
	Cost Per Pupil	\$ 10,749	\$ 10,497	\$ 9,530	9,710.93
	Operating Expenditures ^a	\$ 3,622,549 \$	3,086,189	2,401,683	2,039,296
	Enrollment	337	294	252	210
	Fiscal Year	2016	2015	2014	2013

Sources: Charter School records

Note: Enrollment based on annual final Charter School count.

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

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

c Average daily enrollment and average daily attendance are obtained from School Register Summary (SRS).

School Building Information Last Four Years

	2016	2015	2014	2013
Charter School Building				
Middle School				
Square Feet		20,000	12,000	10,000
Capacity (students)		294	252	210
Enrollment		294	252	210

Number of Schools at June 30, 2016 Middle School = 1

Source: Charter School's Records

Insurance Schedule June 30, 2016

COVERAGE	<u>LIMITS</u>	SUMMARY
Hanover Insurance Company Property Coverage		Policy #ZHY9731269
Property Contents - Replacement Cost Values Legal Liability Personal Property	\$412,000 \$100,000	Annual Premium (PKG) - \$2,670.00 \$!,000 Deductible
Commercial Umbrella Policy Limit of Liability Each Occurrence Personal & Advertising Injury	\$4,000,000 \$4,000,000 \$4,000,000	Policy #UHY9735298 Deductible - NIL Annual Premium - \$4,597.34
Comprehensive General Liability Coverage	4 1,000,000	Policy #ZHY9731269
General Aggregate Limit Products & Completed Ops (Inc. in General) Personal Injury & Advertising Injury Each Occurrence Limit Damage to Premises Rented to you Medical Expense Limit	\$3,000,000 \$3,000,000 \$1,000,000 \$1,000,000 \$100,000 \$15,000	Annual Premium - \$6,791.00
Automobile Liability Symbol 8&9 Combined Single Limit	\$1,000,000	Policy #ZHY9731269 Annual Premium - \$490.00
The Hartford Insurance Company New Jersey Workers Compensation Coverage		******
Bodily Injury Each Accident Bodily Injury by Disease Aggregate Bodily Injury by Disease Each Employee	\$1,000,000 \$1,000,000 \$1,000,000	Policy #30 WBC CR2072 Annual Premium - \$30,365.00
<u>Supplemental Workers Compensation</u> Maximum per week Number of weeks - 51	\$2,000	Supp WC - \$1,000 Policy # PB165
Hanover Insurance Company Board of Education - Directors & Officers Liability		Policy #ZHY9731269 Annual Premium - \$1,753.00
Legal Liability, Each Claim Legal Liability, Aggregate	\$1,000,000 \$3,000,000	\$5,000 Deductible \$5,000 Deductible
Hanover Bond #BOYA566510		Annual Premium - \$600.00
School Business Administrator/Board Secretary	\$150,000	
Hanover Insurance Company		Policy #PB165 Annual Premium - \$1,504.00
Student Accident Voluntary Students	\$1,000,000 \$500,000	
Inland Marine		Policy #ZHY9731269 Annual Premium - \$501.00

Source: Charter School's Records

THOMAS EDISON ENERGYSMART CHARTER SCHOOL
Charter School Performance Framework Financial Indicators
Fiscal Ratios
Last Three Fiscal Years

	Audit	Audit	Audit	Source
Cash	\$ 1,168,647	\$ 1,286,103	\$ 1,301,704	Audit: Exhibit A-1
Current Assets (includes CASH)	1,332,799	1,476,778	1,769,625	Audit: Exhibit A-1
Total Assets	1,332,799	1,476,778	1,769,625	Audit: Exhibit A-1
Current Liabilities	34,007	23,347	84,851	Audit: Exhibit A-1
Total Liabilities	34,007	23,347	84,851	Audit: Exhibit A-1
Net Assets	1,298,792	1,453,431	1,684,774	Audit: Exhibit A-1
Total Revenue	3,026,818	3,472,501	4,073,852	Audit: Exhibit A-2
Total Expenses	2,515,476	3,317,862	3,842,409	Audit: Exhibit A-2
Change in Net Assets	511,342	154,639	231,443	Audit: Exhibit A-2
Depreciation Expense		•	-	Financial Statements/Audit Workpapers
Interest Expense	-	•	-	Financial Statements/Audit Workpapers
Principal Payments		-		Financial Statements/Audit Workpapers
Interest Payments	-	-	-	Financial Statements/Audit Workpapers
Final Average Daily Enrollment	252.40	293.50	336.10	DOE Enrollment Reports
March 30th Budgeted Enrollment	250	290	370	Charter School Budget

Near Term Indicators		RATIO	IOS ANALYSIS				
	Indicators	2013	2014	2015	3 YR CUM	Source:	Target
1a. C	Current Ratio	39.19	63.25	20.86		Current Assets/Current Liabilities	> 1.1
1b.	Unrestricted Days Cash	169.57	141.48	123.65		Cash/(Total Expenses/365)	30-60
1c.	Enrollment Variance	101%	101%	91%		Average Daily Enrollment/Budgeted Enrollment	%56<
1d.* [Default	N/A	N/A	N/A		Audit	not in default
Sustainabil	ustainability Indicators						
2a. T	Total Margin	17%	4%	%9	8%	Change in Net Assets/Total Revenue	positive
2b.	Debt to Asset	0.03	0.02	0.05		Total Liabilities/Total Assets	6'>
2c. ** (Cash Flow	1,168,647	117,456	15,601		Net change in cash flow from prior years	3 yr cum positive
2d.	Debt Service Coverage Ratio	A/N	A/N	Ϋ́Z		(Change in Net Assets+Depreciation+Interest Expense)/(Principal & Interest Payments)	>1.10

Is school in default of Ioan covenant(s) and/or is deliquent with debt service payments? Yes or No 2016 = 2016 Cash - 2015 Cash - 2017 Cash - 2014 Cash - 2014 Cash - 2014 Cash

* *

Refer questions to

charterfinance@doe.state.nj.us

SINGLE AUDIT SECTION
(The Single Audit Section is Not Applicable to Thomas Edison EnergySmart
Charter School for the 2015-2016 school year since the Charter School did not
receive financial assistance sufficient to subject it to the Single Audit. As such,
the Single Audit Section is omitted from this year's report.)