### MIDDLESEX COUNTY VOCATIONAL AND TECHNICAL HIGH SCHOOLS

COMPREHENSIVE ANNUAL FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2017



# The Board of Education of the Vocational and Technical High Schools County of Middlesex, New Jersey

Comprehensive Annual Financial Report For the Year Ended June 30, 2017

## Middlesex County Vocational and Technical High Schools East Brunswick, New Jersey

Prepared by

**Business Office** 

#### **Table of Contents**

	Page
INTRODUCTORY SECTION	
Letter of Transmittal Organizational Chart Roster of Officials Independent Auditors and Advisors	1 7 8 9
FINANCIAL SECTION	
Independent Auditors' Report	10
Required Supplementary Information – Part I Management's Discussion and Analysis	13
Basic Financial Statements Government-wide Financial Statements:	
A-1 Statement of Net Position A-2 Statement of Activities	27 28
Fund Financial Statements:	
Governmental Funds: B-1 Balance Sheet B-2 Statement of Revenues, Expenditures and Changes in Fund Balance B-3 Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities	29 30 31
Enterprise Fund: B-4 Statement of Net Position B-5 Statement of Revenues, Expenses and Changes in Fund Net Position B-6 Statement of Cash Flows	32 33 34
Fiduciary Funds: B-7 Statement of Fiduciary Net Position B-8 Statement of Changes in Fiduciary Net Position	35 36
Notes to the Basic Financial Statements	37

#### Table of Contents (continued)

		Page
FINA	NCIAL SECTION (continued)	
S	chedules and Note Related to Accounting and Reporting for Pensions GASB 68):	
	Schedule of the District's Proportionate Share of the Net Pension Liability – Public Employee's Retirement System (PERS) Schedule of District Contributions – Public Employee's Retirement	75
	System (PERS) Schedule of State's Proportionate Share of the Net Pension Liability Associated with the District – Teacher's Pension and Annuity Fund	76
	(TPAF)	77
	Notes to Required Supplementary Information	78
В	uired Supplementary Information – Part III udgetary Comparison Schedules:	
C-1	Budgetary Comparison Schedule – General Fund (Budgetary - Basis)	79
C-2	Budgetary Comparison Schedule – Special Revenue Fund (Budgetary - Basis)	84
	Note to the Required Supplementary Information	
C-3	Budget to GAAP Reconciliation	85
	lementary Information pecial Revenue Fund:	
E-1	Combining Schedule of Program Revenues and Expenditures – Budgetary Basis	86
	apital Projects Fund:	
	Summary Schedule of Project Expenditures – Budgetary Basis Summary Schedule of Revenues, Expenditures and Changes in	89
	Fund Balance – Budgetary Basis	90
F-2(	x) Schedules of Project Revenues, Expenditures, Project Balance and Project Status – Budgetary Basis	91

#### **Table of Contents (continued)**

		_ Page
SUPF	PLEMENTARY INFORMATION (continued)	
Fi	duciary Funds:	
H-1	Combining Statement of Fiduciary Net Position	103
H-2	Statement of Changes in Fiduciary Net Position	104
H-3	Schedule of Cash Receipts and Cash Disbursements –	
	Student Activity Agency Fund	105
H-4	Schedule of Cash Receipts and Cash Disbursements –	
	Payroll Agency Fund	106
Lo	ong-Term Debt:	
I <b>-</b> 2	Schedule of Obligations Under Capital Leases	107
STAT	ISTICAL SECTION (Unaudited) – Other Information	
	Financial Trends:	
J-1	Net Position by Component	108
J-2	Changes in Net Position	109
J-3	Fund Balances – Governmental Funds	110
J-4	Changes in Fund Balances – Governmental Funds	111
J-5	General Fund – Other Local Revenue by Source	112
	Demographic and Economic Information:	
J-14	Demographic and Economic Statistics	113
	Operating Information:	
J-16	Full-Time Equivalent District Employees by Function/Program	114
J-17	Operating Statistics	115
J-18	School Building Information	116
J-19	Schedule of Required Maintenance for School Facilities	117
J-20	Insurance Schedule	118

#### **Table of Contents (continued)**

		Page
SING	GLE AUDIT SECTION	
K-1	Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of the Financial Statements Performed in Accordance with	440
K-2	Government Auditing Standards Report on Compliance For Each Major Federal and State Program and on Internal Control Over Compliance Required by	119
K-3	the Uniform Guidance and New Jersey OMB 15-08 Schedule A – Schedule of Expenditures of Federal Awards-	121
	Supplementary information	124
K-4	Schedule B – Schedule of Expenditures of State Financial Assistance- Supplementary information	125
K-5	Notes to Schedules of Expenditures of Federal Awards and State Financial Assistance	126
K-6	Schedule of Findings and Questioned Costs – Part I – Summary of Auditors' Results	129
K-7	Schedule of Findings and Questioned Costs – Parts II and III – Schedule of Financial Statement Findings and Schedule of Federal Awards and State Financial Assistance Findings and	120
	Questioned Costs	131
K-8	Summary Schedule of Prior Year Audit Findings	133

Introductory Section



#### BOARD OF EDUCATION OF THE VOCATIONAL SCHOOLS IN THE COUNTY OF MIDDLESEX

112 Rues Lane P.O. Box 1070 East Brunswick, N.J. 08816-1070 Telephone (732) 257-3300 Fax: (732)-390-4252

John F. Bicsko, Jr., President

Dianne D. Veilleux, Superintendent

November 30, 2017

Honorable President and Members of the Board of Education Middlesex County Vocational and Technical Schools 112 Rues Lane East Brunswick, NJ 08816

Dear Board Members and Constituents:

The comprehensive annual financial report of the Middlesex County Vocational and Technical Schools for the fiscal year ended June 30, 2017, 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 Middlesex County Vocational and Technical Schools Board of Education. To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the financial position of the various funds of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included.

The comprehensive annual financial report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter (designed to complement management's discussion and analysis and should be read in conjunction with it), the District's organizational chart, a list of principal officials, and independent auditors and advisors. The financial section includes management's discussion and analysis (immediately following the independent auditor's report), the Independent Auditors' report, basic financial statements, required supplementary information, and other supplementary information. The statistical section includes selected financial and demographic information, generally presented on a multi-year basis and is unaudited. The District is required to undergo an annual single audit in conformity with the provisions of the Single Audit Act of 1996 as amended and the Federal Uniform Guidance and the State Treasury Circular Letter 15-08 OMB, "Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid Payments." Information related to this single audit, including the auditor's report on internal control over compliance and compliance with applicable laws and regulations and findings and recommendations, are included in the single audit section of this report.

#### (1) Reporting Entity and Its Services.

Middlesex County Vocational and Technical Schools is an *independent reporting entity* within the criteria established by GASB Statement No. 14. The Middlesex County Vocational and Technical Schools Board of Education and all its schools constitute the District's reporting entity.

The District provides a *full range of educational services* appropriate to grade levels 9 through 12 and post secondary. These include regular, vocational, as well as special education for handicapped youngsters. The District completed the 2016-17 fiscal year with an enrollment of 2,192 students.



#### (2) Economic Condition and Outlook.

Middlesex County, located in the heart of Central New Jersey, has always thrived by virtue of its prime location as a corridor county. Even in the current state economic condition, indicators suggest the situation is not bleak in the County of Middlesex.

From 2010 to 2020, Middlesex County is projected to add over 34,750 new jobs. Employment is expected to increase by 8.8%, a rate of growth slightly above the state's projected increase of 8%. The administrative and waste services industry in Middlesex County is projected to add the most jobs (7,750) and grow at a rate of 1.9% per year. Professional, scientific and technical services are projected to rank second for job growth over the period (7,200 jobs). Combined these two industries are anticipated to account for 43% of the county's employment increase.

Middlesex County's population is expected to increase by 54,040 residents from 2010 to 2020. A total county population of 860,000 is expected by the year 2020. The county retains its ranking as the second most populous county in the state.

#### (3) Major Initiatives.

The development of new and the upgrade of existing career and technical programs continue to be at the forefront of all the District's initiatives. The remodeling and refreshing of vital shop areas in our District has served to stimulate interest and dispel complacency. Areas such as health technologies, HVAC, and building maintenance all received a makeover with new equipment, flooring, furniture, and interior design upgrades. The combination of research, curriculum development, and capital planning has become the foundation for the introduction of new programs throughout the district. Building on the success of new Advanced Manufacturing program at our East Brunswick Campus, the District has launched a new Global Logistics program at our Piscataway location. During the spring and summer of 2017 an outdated shop area was completely gutted and renovated to house this new concept. The Global Logistics/Supply Chain Management program will prepare students to provide administrative, technical, and managerial support in the operation of warehouses, control of inventory, parts identification, and the performance of counter service for customers. Students will work collaboratively to solve contextual problems related to supply chains, warehouse planning and transportation optimization. Through capital funding and Carl Perkins grant funding we also continue to upgrade shop equipment. It is always our objective to train student on current technologies and state of the art equipment.

As demand continues to increase for non-traditional programs our School of the *Arts in Dance, Theatre and Film* programs continue to be a success. Through hard work and planning the district has introduced a fourth program to complement the cluster. Arts Technology will prepare the students for an occupation "behind the curtain". Areas of study include stagecraft, light design, stage rigging, special effects, theater design, and modeling. The District also received a three year partnership grant through the Department of Education to aid in the development of the program.

Our commitment to technology has remained steadfast as we make advances throughout the District. In addition to updating the District's website, we implemented Google classroom with all of the instructors throughout the District. Google classroom provides a management tool for instructors to access and work more collectively with the students in a digital format. The new platform enables digital learning both inside and outside the classroom. Instructionally we continue to expand the integration of technology into our classrooms and shops. Adding computer based projection systems and large screen monitors supported with document cameras and tablets have significantly enhanced our instructional efforts in the classroom. At some of our campuses we continue our efforts with a chrome book initiative where all students will be issued a device for their use inside and outside of the classroom. The devices provide textbooks, instructional materials, and organizational software for help within the classroom as well as access to

instructional programs and resources outside the classroom to aid with homework and test preparation. Updating desktops, laptops, and software continues to be a priority in the academic areas and throughout the career and technical programs.

As the science curriculum becomes more demanding, the district continues to prioritize the updating of all the science facilities throughout the District. At the end of 2016-17 school year we started the renovation of the science labs at the Woodbridge Campus. With the infusion of technology these labs have promoted a real 21<sup>st</sup> century learning environment. In the coming years we will continue to focus on updating labs at the Piscataway Campus.

Our Academy model also continues to thrive within the district. Middlesex County Vocational and Technical Schools has been successfully maintaining two Academies over the past decade. Both the Academy for Science, Mathematics, and Engineering and the Academy for Allied Health and Biomedical Sciences have been recognized as National Blue Ribbon Schools and continue to be listed by the US News and World Reports among the best high schools in the Country. This recognition of the academic success of our students along with the hard work of our teachers is a testament to the positive occurrences happening at the Academies on a daily basis. The Academies provide students with a small learning community that will focus on college preparation. Technology labs foster hands-on applied learning, while rigorous and relevant academy courses are integrated into the career majors. Some of the colleges the class of 2017 will be attending are as follows:

Brown University	Princeton
Carnegie Mellon University	Purdue University
Cornell University	Rutgers University
Drexel University	Seton Hall University
John Hopkins University	Temple University
New Jersey Institute of Technology	The College of New Jersey
New York University	Vanderbilt University
Notre Dame	Villanova University
Penn State University	Virginia Tech

The revitalization of our adult education programs continues to be emphasized. While the District has always provided apprentice, trade certificate programs, and community enrichment programs, the adult school continues to support post-secondary programs. The District offers certificated programs in the area of HVAC, Electrical Technology, Manicurist, Plumbing Technology, and Skin Care Specialist. These programs offer an affordable educational alternative to adults that are looking for new career opportunities.

The practical measure of success for a career and technical school, however, is the appropriate placement of students in jobs. This is a fundamental element of success because it validates the vocational-technical experience. Fortunately, in this most important criterion, MCVTHS *excels*. This year's report included demographic data of 556 students who completed their education in 2016. Our overall percentage for job placement in 2016 was 97%. Job placement in all trades for which the students were trained was 86%. Also noteworthy is the fact that 61% of our students extended their education upon graduation from our District by enrolling in colleges and nursing schools. Graduates of the high school and special programs were employed by a total of 109 firms with 80% of those firms located in Middlesex County. *Clearly, these statistics indicate success in both vocational and academic program – which when combined – culminate in the practical success of securing employment!* 

#### (4) Internal Accounting Controls.

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

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

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

#### (5) Budgetary Controls.

In addition to internal controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget approved by the Board of School Estimates. 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 a reserve of fund balance at June 30, 2017.

#### (6) Accounting System and Reports.

The District's accounting records reflect *generally accepted accounting principles*, as promulgated by the Governmental Accounting Standards Board (GASB). The accounting system of the District is organized on the basis of funds. As required by GASB 34, the Comprehensive Annual Financial Report reflects activity for the fiscal year ended June 30, 2017 to include the Basic Financial Statements and Management's Discussion and Analysis. The Basic Financial Statements present information on two separate sets of financial statements. The District-wide statements reflect the District's activities as a whole on the full accrual basis of accounting. The Fund financial statements present the District's activities on an individual fund basis.

#### (7) Cash Management.

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

#### (8) Risk Management (Insurance).

The Board carries various forms of insurance, including but not limited to general liability, automotive liability and comprehensive/collision, hazard and theft insurance on property and contents, and fidelity bonds.

Other Information.

#### (A) Independent Audit

State statutes require an annual audit by independent, certified public accountants or registered municipal accountants. The accounting firm of PKF O'Connor Davies, LLP, was selected by the Board finance committee. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of the Single Audit Act of 1996, as amended and the Federal Uniform Guidance and the State Treasury Circular Letter 15-08 OMB. The auditor's report on the basic financial statements is included in the financial section of this report. The auditor's reports related specifically to the single audit are included in the single audit section of this report.

#### (B) Awards and Recognition

Certainly the most important focus of this District is its students. The students have received numerous awards and recognition through a variety of events and activities that are clearly characterized by their diversity and impact:

- Members of the HOSA and Interact Clubs at the Academy for Allied Health and Biomedical Sciences conducted and school wide food drive and collected 900 pounds of food. The food was donated to the St. James Food Pantry in Woodbridge.
- The Middlesex County Academy for Science, Mathematics and Engineering and the Academy for Allied Health and Biomedical Sciences were in the Top 5 public schools in New Jersey for SAT scores.
- Ten students from Middlesex County Vocational and Technical School District were selected as 2017 National Merit Scholarship Finalists and 36 others were recognized and commended students.
- Middlesex County Vocational and Technical School District earned a place on the College Board's 7<sup>th</sup>
  Annual AP (Advanced Placement) Honor Roll.
- The Academy for Science, Mathematics and Engineering Technologies collected 1,500 pounds of food for the Middlesex County Emergency Food Organization and Outreach Distribution Services (M.C.F.O.O.D.S) 2017 School Food Drive. The Academy was recognized at the freeholder meeting as one of the top collecting schools in the county. The East Brunswick Campus collected 500 pounds of food. As a district, the Middlesex County Vocational and Technical Schools collected a total of 2,000 pounds for the 2017 M.C.F.O.O.D.S School Food Drive.
- The Academy for Science, Mathematics and Engineering Technologies was awarded a bronze medal for by the U.S. News and World Report. The Academy for Allied Health and Biomedical Sciences was awarded a gold medal by the U.S. News and World Report.
- Culinary Arts students from Perth Amboy proudly participated in the City of Perth Amboy's annual Thanksgiving dinner for the senior citizens of the city. Students prepared 24 turkeys for the feast.
- Middlesex County Vocational and Technical School's Practical Nursing Program earned a 100% passing rate on the National Council Licensure Examination (NCLEX). This outstanding

achievement supports the overall rigor of the practical nursing program and the dedication of a superior faculty. The National Council of State Boards of Nursing disseminates National Council Licensure Examination results to schools of nursing on a semi-annual basis. The report ranks a nursing program based on their graduates' performance on the licensure exam.

- The East Brunswick FFA chapter had won eighteen ribbons including six first place winners at the annual State FFA Horticulture Exposition and Floral Design Contest. The Piscataway Career Development FFA chapter had won eighteen ribbons including first place winners at the annual State FFA Horticulture Exposition and Floral Design Contest.
- East Brunswick, East Brunswick School of Career of Development, Perth Amboy, Piscataway, and Piscataway School of Career Development all participated in the 2017 NJ Sills USA Competition. The East Brunswick Campus won eight medals, one gold, four silver, and four bronze. Three students from the East Brunswick Campus were eligible to participate in the Nationals SkillsUSA competition.
- For the sixth year in a row East Brunswick's School of Career Development Dry Cleaning class participated in a coat drive. Unwanted coats were donated at different points in the Middlesex County area and brought to the school to be cleaned. Once cleaned they were picked up and distributed to many of those in need of warm coats for the winter. This year their efforts were combined with the Township of East Brunswick and was highlighted on the local channel, EBTV.
- Various players for various sports were named as GMC Scholar Athletes and received Sportsmanship Awards. Seven players were named GMC All Gold Division for baseball. Seven players were named GMC All Gold Division for softball. The Piscataway Campus received the Gold Division Team Sportsmanship Award. The East Brunswick Campus received GMC 2017 Gold Division Baseball Champions. Five players received the prestigious N.J.S.I.A.A Scholar Athlete Award.
- The baseball field at the East Brunswick Campus was named "Field of the Year" by Sports Field Manager Association of New Jersey. The varsity fields at the Perth Amboy and Piscataway Campuses were both awarded "Honorable Mention."
- Numerous special project grants, which total over \$2.5 million, comprise another dimension of the awards and recognition received by the District over the 2016-17 year. This represents a tribute to the administration and staff that work extremely hard to compete for and maintain this level of grant award, year after year.

#### (9) Acknowledgements.

We would like to express our appreciation to the members of the Middlesex County Vocational and Technical Schools Board of Education for their concern in providing fiscal accountability to the citizens and taxpayers of the County 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 administrative staff.

Respectfully submitted,

samue O. Veilleng

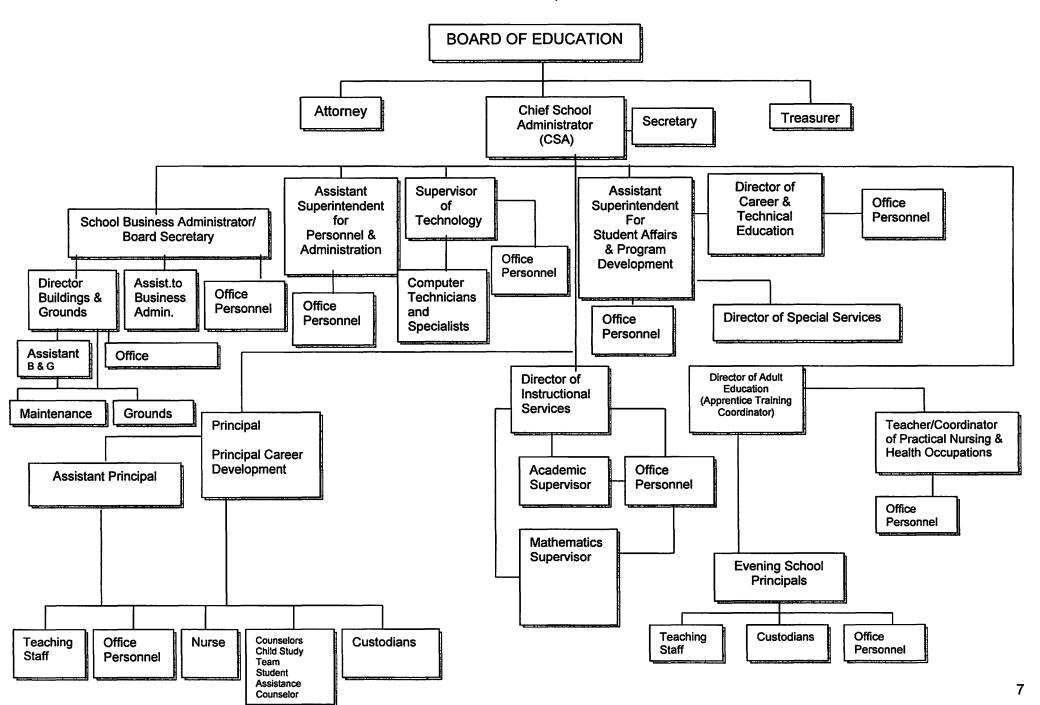
Dianne D. Veilleux Superintendent

Administrator

Karl J. Knehr, CPA

Board Secretary/Business Administrator

### Middlesex County Vocational and Technical High Schools ORGANIZATIONAL CHART June 30, 2017



# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey

#### **Roster of Officials**

June 30, 2017

Members of the Board of Education	Term <u>Expires</u>
Mr. John F. Bicsko, Jr., President	2018
Mr. Eugene J. Mullen, III, Vice-President	2017
Mrs. Gail E. Engel, Board Member	2020
Mr. Francis R. James, Board Member	2019
Ms. Yasmin Hernandez-Manno, Acting County Superintendent of Schools	N/A

#### **Other Officials**

Brian J. Loughlin, Superintendent

Dianne Veilleux, Superintendent (Effective 9/1/2017)

Mr. Karl J. Knehr, CPA, Board Secretary / Business Administrator

Ms. Francine Thompson CPA, Assistant Board Secretary / Assistant Business Administrator

Mr. Joseph F. Greco, CPA, Treasurer

Anthony B. Vignuolo, Esq., Board Attorney

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey

**Independent Auditors and Advisors** 

#### **Independent Auditors**

PKF O'Connor Davies, LLP 20 Commerce Drive, Suite 301 Cranford, New Jersey 07016

#### **Architects**

SSP Architectural Group, Inc. PO Box 758 Summerville, NJ 08876

#### **Attorney**

Borrus, Goldin, Foley, Vignuolo, Hyman and Stahl 2875 U.S. Highway #1 Route 1 and Finnegans Lane P.O. Box 7463 North Brunswick, New Jersey 08902

#### Official Depositories

Wells Fargo
New Brunswick Office
George and Church Streets
New Brunswick, New Jersey 08901





#### Independent Auditors' Report

The Honorable President and Members of the Board of Education of the Middlesex County Vocational and Technical High Schools
County of Middlesex
East Brunswick, New Jersey

#### Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Board of Education of the Middlesex County Vocational and Technical High Schools, County of Middlesex, New Jersey (the "District"), as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

#### Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America; audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey; and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards and requirements 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 auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

The Honorable President and Members of the Board of Education of the Middlesex County Vocational and Technical High Schools

#### Page 2

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 District as of June 30, 2017, and the respective changes in financial position, and, where applicable, cash flows, thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that management's discussion and analysis, schedule of the District's proportionate share of the net pension liability-PERS, schedule of District contributions-PERS, schedule of the State's proportionate share of the net pension liability associated with the District-TPAF and budgetary comparison information as presented in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational. economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The introductory section, combining and individual fund financial statements, long-term debt schedules and statistical section, are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedules of expenditures of federal awards and state financial assistance are presented for purposes of additional analysis, as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200 Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards (Uniform Guidance) and New Jersey OMB Circular 15-08, Single

The Honorable President and Members of the Board of Education of the Middlesex County Vocational and Technical High Schools

Page 3

Audit Policy for Recipients of Federal Grants, State Grants and State Aid, respectively, and are also not a required part of the basic financial statements.

The combining and individual fund financial statements and long-term debt schedules and the 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 used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual fund financial statements and long-term debt schedules and the 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 them.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 30, 2017 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

November 30, 2017

Cranford, New Jersey

David J. Gannon

Licensed Public School Accountant

PKF O'Connon Davies LLP

No. 2305

Required Supplementary Information – Part I

Management's Discussion and Analysis

### THE BOARD OF EDUCATION OF THE VOCATIONAL AND TECHNICAL HIGH SCHOOLS COUNTY OF MIDDLESEX STATE OF NEW JERSEY

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2017 UNAUDITED

The following represents the Middlesex County Vocational and Technical High Schools' (the "District") discussion and analysis for fiscal year ended June 30, 2017. This document is designed to assist the reader in understanding the presentation format of the basic financial statements and provide an overview of the District's financial activities. The analysis should aid the users in determining the impact of current year operations on the district's overall financial position. Please use this discussion in conjunction with the transmittal letter to develop a better understanding of how the District's operations relate to the financial information presented in this report.

Management's Discussion and Analysis (MD&A) is an element of Required Supplementary Information and required by the Governmental Accounting Standards Board. Certain comparative information between the current year and the prior year is required to be presented in the MD&A.

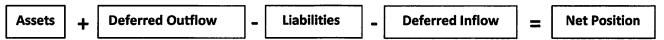
#### ANNUAL REPORTING

The Financial section of the Annual Report for the District contains basic financial statements that capture the majority of the District's financial information for the period covered under this report. These statements along with this analysis, the letter of transmittal and other supplemental information convey a picture of the District's overall financial health. The basic financial statements consist of two separate and distinct sets of financial statements (Government-wide and fund financial statements) complemented by the notes to the basic financial statements. Both sets of statements provide their own unique perspective on presenting the District's finances.

#### **GOVERNMENT-WIDE STATEMENTS**

The Government-wide statements (pgs. 27-28) represent a look at government financial reporting. The intention of these statements is to provide financial information on the District as a whole rather than on an individual fund basis. This is achieved by consolidating governmental and business type activities on the same statements using the same measurement focus and basis of accounting.

Statement of Net Position: This statement provides a different approach to the traditional balance sheet. The focus is on net position rather than fund balance. In simple terms, net position represent the resources available to the District after all the liabilities have been satisfied.



The statement is presented using the full accrual basis of accounting for both governmental funds and business type funds. It also provides a long-term view by including capital assets and long-term debt within the statements. In the past, these items were reported separately in their own

account groups. This integrated concept provides a more complete view of the District's financial position.

Statement of Activities: The statement of activities is also a departure from the operating statement approach. The emphasis of this statement is on net expenses.

The statement format presents expenses first, detailed by functional area, then offset by direct program revenue. The idea reinforces the concept that government exists to provide services rather than earn money. This statement also uses the full accrual basis of accounting, separates government and business type activities, and consolidates at the bottom to show the district as a whole. Government activities represent the basic services of education: instruction, guidance, administration, and plant services. Business-type activities reflect the activities of the District's food services which operates similar to a business. The very bottom of the statement includes general revenues and records the changes in net position from one period to another period. General revenues are funds collected that can't be identified with or allocated to specific program activities. This includes items such as property taxes, tuition, and investment earnings.

#### **FUND FINANCIAL STATEMENTS**

The fund financial statements (pgs. 29-36) continue where the government-wide financial statements stop. Unlike the government-wide statements, the focus is on the individual funds rather than the broad scope. These statements complement the government-wide statement by providing more detail on the District's operations. Although the majority of these statements reflect a short term view by removing capital assets and non-current liabilities, they provide a closer look at the District's finances by detailing information about the most significant funds. The district maintains three different types of funds: governmental, proprietary, and fiduciary.

Governmental Funds: These statements (pgs. 29-31) are presented on a modified accrual basis of accounting. The statements include a balance sheet and a statement of revenues, expenditures, and changes in fund balances. They provide detailed activities for the general, special revenue, and capital projects funds.

In order to show relationships with other financial information presented in this report, the fund financial statements for governmental funds contain reconciliation with the government-wide financial statements.

Balance Sheet (pg. 29): The total fund balances for all governmental funds are reconciled with the net position of governmental activities on the statement of net position (government-wide statement pg. 27) by adding in capital assets, net of depreciation and long-term liabilities.

Statement of Revenues, Expenditures and Changes in Fund Balance: The net change in fund balance from this statement (pg. 30) is reconciled with change in net position of governmental activities from the statement of activities (government-wide statements pg. 28) on a separate schedule (pg. 31). To reconcile to full accrual depreciation expense and compensated absences earned are removed from fund balances. Outlays for capital assets and the repayment of long-term debt are added into the change in fund balance.

Enterprise Fund: The enterprise fund statements reflect the activities of the district's business type services. Currently, the District only operates a food service fund. These statements and the government-wide statements are kept on the same basis of accounting (full accrual) and do not require a reconciliation. The difference between the statements again is the level of detail provided. This detail enables the reader a more in-depth analysis of enterprise fund activities. The fund financial statements for the enterprise fund includes a statement of net position, statement of revenues, expenses and changes in fund net position, and a statement of cash flows. The format and information presented in these statements (pgs. 32-34) is similar to pre-GASB 34 reports.

Fiduciary Funds: There are several funds in which the District acts as a fiduciary. These funds are held in trust and include student activities, payroll agency, and scholarship funds (pgs 35-36). Unlike the governmental and proprietary funds, the fund financial statements are the only place where the fiduciary funds are reported. The fiduciary funds are not included in the government-wide statements because the District cannot utilize these funds for its operations. The District is responsible for ensuring these funds are restricted for their intended purpose. The fund statements include a statement of fiduciary net positions and a statement of changes in fiduciary net position for the scholarship trust fund.

Notes to the basic financial statements: The notes provide additional information that is essential for a full understanding of the data provided in the government-wide and fund financial statements. The notes to the basic financial statements can be found on pages 37-74 of this report.

Other information: The combining statements referred to earlier in connection with governmental funds are presented immediately following the notes to the basic financial statements. Combining and individual fund statements and schedules can be found on pages 79-107 of this report.

#### **GOVERNMENT WIDE FINANCES**

Before an appropriate analysis of the financial information presented can be made, an explanation of the basics in vocational and technical school finances is required. Unlike a typical school district that maintains its status as an autonomous agency reporting only to its local school board and the Department of Education, the vocational and technical school is connected to its county government as well. We are considered a component unit of the County of Middlesex under the requirements of GASB 14 and GASB 39. Although the District reports to the State Department of Education, the County of Middlesex provides us with the majority of revenue, appoints our Board members, and approves our budget through the Board of School Estimates. Because of this relationship, the county has the ability to significantly influence the financial policies and philosophy of this District.

There are several differences between the finances of a regular school district and a vocational and technical school district. The most significant difference is the manner in which funds are raised.

Tax Revenue: A regular school district will determine the amount of tax revenue needed to support the budget, set a tax rate, and seek voter approval. Once the budget is approved, the taxes are collected using the local municipality as the collection agent. The vocational and technical school district has a more indirect relationship with regard to tax revenue. What the District refers to as tax revenue is really an appropriation from the county's budget. The county prepares a fiscal budget on a calendar year basis. After considering all their appropriations and revenue from other sources, the county sets a tax rate and collects tax revenue for the entire county budget. The vocational and technical school represents one line on the expenditure side of this budget. This

amount will vary from year to year depending on the vocational and technical school district's budgetary needs. However, just because a determination of needs is made, there is no guarantee the vocational and technical school will receive the amount requested. If the county wishes to cut taxes, the vocational and technical school appropriation may be held flat or even reduced in a particular year. To the extent that state aid and other revenue can not make up the difference, the vocational and technical school is forced to make its own budget reductions to conform to available revenues.

Capital Outlay and Capital Projects: A typical school district will raise taxes and issue long term debt (bond sale) to support its capital outlay and capital projects. The vocational and technical school supports all its capital expenditures by an appropriation from the county's capital budget. All the funds for this budget are raised through a combination of short term and long term financing that result in the sale of county bonds. The key element in this equation is that because the debt is retained by the county, they are solely responsible for the payment of these bonds. This characterizes a Type I district.

Now that we have looked at some of the mechanics in vocational and technical school funding, the results of operations for the current year will be discussed.

Table 1

The following presents the net position of the governmental activities as of June 30, 2017 and 2016:

	Net Position				
	As of (In Millions)				
	,	,	June 30,		June 30,
			2017		2016
			District		District
	-		Totals		Totals
Current and other assets		\$	8.5	\$	10.2
Capital assets		•	79.5	•	77.6
Total assets	-		88.0		87.8
Pension Deferrals	-		6.7		3.1
Current and other liabilities			(23.4)		18.2)
Long-term liabilities			(12.3)		12.7)
Total liabilities			(35.7)		(30.9)
Pension Deferrals	-		0.0		0.3
Net position					
Invested in capital assets			69.4		68.8
Restricted			3.9		4.0
Unrestricted	-		(14.3)		13.1)
Total net position	<u>.</u>	\$	59.00	\$	59.70

An examination of Table 1 indicates the results of operations for the 2016-2017 school year resulted in a \$0.7 million slight decrease in total net position. Capital assets increased with the completion of several new projects. Current and other assets decreased from collecting outstanding county bond proceeds and the corresponding expenditures on capital assets. Any potential increase in net position was offset by a significant increase in pension liability passed on by the state.

Table 2 offers a closer look at the \$(14.3) million in unrestricted net position:

### Table 2 Unrestricted Net Position As of (In Millions)

Unrestricted net position from:

Encumbrances	\$ 0.4
Designated in subsequent year	1.2
Unfunded compensated absences	(1.1)
Pension liability	(15.8)
Results from operations	1.0
Total	\$ (14.3)

Encumbrances: Encumbrances are used to record outstanding purchase commitments for the District on a perpetual basis. As ordered items are received and services are rendered throughout the school year, encumbrances are invoiced and eventually paid. Open encumbrances at year end represent the value of outstanding purchase commitments as of June 30, 2017. These mounts are recorded in unrestricted net position and re-appropriated in next year's budget.

Designated in subsequent year: This value represents the estimated amount of fund balance that will be needed to support the 2017-2018 budget. The annual school budget is prepared and adopted prior to the start of the new fiscal year (July 1, 2017).

Compensated Absences: Compensated absences consist of unused sick and personal days, which accumulate for every employee on an annual basis. Although the cost of these days is recorded as an expense when earned, the actual payout is only made upon the employee's retirement. If an employee leaves the district before retirement, the days are forfeited. The rate for accumulated sick and personal days is determined by contract. The current portion of this liability is also funded through the annual school budget.

Pension Liability: This amount represents the District's proportionate share of its net pension liability in the State's Public Employer Retirement System, which is a multiple employer's cost sharing plan.

As demonstrated by Table 2, Pension liability and compensated absences are recorded as a reduction against unrestricted net position. This is significant when you consider that encumbrances and the amount designated in the subsequent year are expected to be expended, leaving only the results from operations to be offset against these deficits. The long-term outlook of the full accrual basis requires that these items be recorded as long term liabilities. It is important to note that since these debts only encumber resources without an offsetting asset, they are netted against the District's unrestricted net position.

The question now becomes what impact does this have on the District's finances and its ability to operate? In two words or less: very little. In its simplest terms, the deficit represents the funds required to satisfy these long term liabilities should the District cease its operations tomorrow. Although a number of net position remain encumbered, the sale of any capital assets would more than satisfy these debts should the vocational and technical school close its doors. Since the District's operations will not be suspended (and its assets unavailable to satisfy this debt) - these debts are technically considered unfunded. Then how will they be paid? As discussed previously, the current portion of these debts are satisfied through the district's annual operating budget. Based upon this, you may consider these debts funded: funded on an annual basis by the budget rather than accumulated unrestricted net position.

Another question that can be raised in this: why not accumulate enough unrestricted net position through operations to offset these debts completely and have some left over for emergencies? The answer lies in fiscal philosophy and policies of Middlesex County and as previously indicated, its ability to exercise influence on the vocational and technical school with regard to these policies. The County of Middlesex remains conservative in its budget practices. Keeping the County tax rate affordable for its citizens while maintaining quality services is always the emphasis of the budget process. As a major component of the County's budget, this philosophy has a "spill down" affect. The vocational and technical school is encouraged to request only what it absolutely needs and is required to appropriate any accumulated unassigned surplus (net position) maintained at the fiscal year's end. In keeping with these demands, the vocational and technical school's annual operating budget must be, on the whole, more accurate than the average school district. The work does not stop at the end of the budget process. Expenditures and revenues must be closely monitored throughout the school year. Overruns and short falls need to be accounted for to ensure a positive outcome for operations at year end. Although the relationship may appear difficult, Middlesex County has always remained fiscally committed to the vocational and technical school programs. The District's management believes these practices promote a fiscally responsible attitude and are key to remaining operationally sound.

Table 3 (Change in Net Position) provides a comparison in the change in net position between the two fiscal years.

Table 3
Change in Net Position
Governmental Activities
For the Year Ended
(In Millions)

`	´ June 30, 2017	June 30, 2016
Revenues:		
Program Revenues		
Federal and state grants	\$ 2.2	\$ 2.1
Capital Grants	0.2	0.7
General Revenues		
Property taxes	25.4	25.0
Federal and state aid, not restricted	26.5	23.5
County Capital Contribution	3.0	3.1
Other General Revenues	1.6	1.4
Total revenues	58.9	55.8
Functions/Program Expenses:		
Regular	11.6	10.3
Other special instruction	0.2	0.2
Vocational	14.4	13.1
Other instruction	1.0	1.0
Support Services Student and instruction related		
Services	7.4	6.6
General administrative service	1.9	1.7
School administrative services	5.4	4.5
Plant operations and maintenance	9.5	9.0
Pupil transportation	0.2	0.2
Business and other support services	2.7	2.5
Special Schools	2.4	2.2
Interest Expense	0.3	0.3
Unallocated depreciation	2.6	2.2
Total expenses	59.6	53.8
Increase (Decrease) in net Position	\$ (0.7)	\$ 2.0

During the 2016-17 fiscal year net position decreased \$(.7) million which was a \$2.7 million decrease over the prior year's result. Both revenue and expense increased over the prior year. The majority of the fluctuations in revenue and expenses can be attributed to pension payments made by the state on our behalf for the Teachers' Pension and Annuity Fund. The District records these payments in both state aid and pension expense. This amount significantly increased over the prior year along with a slight increase in tax revenue. As we are now required to record the debt from state supported pension funds on our books, the increase over the prior years allowed total expenses to exceed revenue.

Business activities represent the results from the District's food service program. Table 4 reflects the change in net position for these activities.

Table 4		
Change in Net Position		
<b>Business-Type Activities</b>		
For the Year Ended		
(In Thousands)		

(III Tribusarius	)	
·	June 30, 2017	June 30, 2016
Program Revenues	<del></del>	
Charges for services	\$ 260.9	\$ 251.3
Federal and state reimbursement program	487.0	451.8
Total revenue	747.9	703.1
Functions/Programs Food Services	679.4	651.6
Total expenses	679.4	651.6
Increase in net position	\$ 68.5	\$ 51.5

The food service program is run by the Aramark Corporation. Aramark is a food service management company and its relationship with the District has existed for over 20 years. While the District's management works as an oversight and retains final responsibility, Aramark is responsible for the daily operations. Under their supervision, the cafeteria operations remain efficient and revenues continue to outpace expenditures. For the 2017 fiscal year, operating revenues increased with more volume. Operating expenses increased slightly from 2016 as Aramark employee salaries and benefits continue to rise. The district did not need to contribute to the food service. The district's contribution for food service operations was \$0 (Table 4) for the 2017 and 2016 fiscal years.

#### INDIVIDUAL FUND FINANCES

As noted earlier, the individual funds reflected in the fund financial statements provide more detail of activities for the fiscal year.

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

The general fund records the result of the District's primary operations. The vocational and technical schools primary focus is the business of educating and training the students of Middlesex County. All the related expenses including instruction, student services, administrative, and plant are recorded in this fund. County appropriations (tax revenue), state aid and tuition make up the majority of revenue received to support these expenses. As previously discussed, the District continues to contend with increases in employee benefits even with statutory employee contributions. Other expenses continued to rise with the need for expanded instruction. An analysis of increases and decreases in expenses is presented in section (B) as part of a summary of general and special revenue fund expenditures.

The special revenue fund accounts for all the grants received from federal, state and local sources. The majority of these grants are federal entitlement programs. More significant programs include Title I, IDEA, and Carl Perkins funding. These programs provide funds designed to supplement the instructional process.

(A) The following schedule presents a summary of the general fund, special revenue fund and capital projects fund revenues for the fiscal year ended June 30, 2017 and increases and decreases as compared to the prior year

		Percent of	Increase	Percent of Increase
Revenue	Amount	Total	(Decrease)	(Decrease)
Local Sources	\$ 30,024,647	59.31%	\$ 509,560	1.73%
• •			// <del></del>	(0.00)
State Sources	18,493,680	36.53	(159,776)	(0.86)
Federal Sources	2,105,953	4.16	(209,515)	(9.05)
1 040141 0041000		<u></u>	(200,010)	
Total:	\$50,624,280	100.00%_	\$ 140,269	0.28%

The increase in Local Sources is reflective of an increased county tax levy.

Revenue from State Sources decreased. While we did record an increase in the non-budgeted TPAF pension from state, this was offset by a discontinuation of Adult Education Aid and receipt of capital grant funding in the prior year.

The District experienced a net decrease in federal aid with the completion of a one-time discretionary federal hazard mitigation grant.

(B) The following schedule presents a summary of general fund, special revenue fund and capital projects fund expenditures for the fiscal year ended June 30, 2017, and the percentages of total increases and decreases as compared to the prior year.

Expenditures	Amount	Percent of Total	Increase (Decrease)	Percent of Increase (Decrease)
Current Expense:				
Instruction	\$ 15,310,534	29.33%	\$ 344,921	2.30%
Undistributed Expenditures	30,265,887	57.99	1,543,457	5.37
Capital Outlay	5,309,940	10.17	(5,252,108)	(49.73)
Special Schools	1,309,360	2.51	1,219	0.09
Total:	<u>\$ 52,195,721</u>	<u> 100.00%</u>	<u>\$(3,362,511</u>	(6.05)%

The increase in instructional expenses can be related to normal contractual increases in instructional salaries.

Support expenses increased from the prior year as fringe benefit cost including health benefits, pension, and social security continue to expand.

Capital outlay expense decreased as the majority of the Energy Saving Improvement Plan project in our East Brunswick and Piscataway campuses was completed in the prior year.

Special Schools expense remained consistent with a slight increase over the prior year.

#### **BUDGET ANALYSIS**

The State of New Jersey required that each District prepare, advertise, and submit an annual school budget prior to the start of the fiscal year. The time table for this process is provided by the State annually. As previously mentioned, the vocational and technical school prepares the budget with extreme care to ensure that revenue and expenditure predictions are as accurate as possible. Despite their level of documented support, they remain predictions, and as such, do not recognize unexpected change. In order to deal with unexpected change, the District revised its budget by line item transfers periodically throughout the year. While there are very few transfers made in the first nine months, there are a number of transfers made in the final three. These transfers are experience-driven and indicate the cumulative result of change and year-end close out. The following represents an analysis of current year budget highlights:

#### Revenue:

- 1. Taxes were collected and received close to the amount budgeted.
- 2. Interest earned was received under budget as interest rates remain extremely low and the cost of bank services increase.
- 3. Tuition collections were received over budget. Actual revenue increased over the prior year due to an increase in LPN enrollment.
- 4. Miscellaneous revenue collection exceeded predictions. The sale of obsolete equipment and evening school registration fees were both higher than expected.

#### Expenditures:

#### Original Budget vs. Final Budget

- 1. The majority of variances between original and final budget can be explained by prior year encumbrances. Items that were ordered in the prior year and received in this fiscal year are rolled over into the current budget through the transfer line. These items increase the final appropriation and are spent through the current budget.
- 2. Transfers were made in regular instruction resulting from an unanticipated increase in prep, tutoring, and extra duty pay.
- 3. Amounts budgeted for vocational and special vocational instruction were in excess of the resources needed mainly due to retirements and less funds needed for extra duty, which allowed for transfers to other accounts.
- 4. Facility maintenance and security needed additional resources to properly maintain the district's buildings and infrastructure.
- 5. Amounts budgeted for gas exceeded requirements due to the implementation of an energy savings improvement plan which allowed transfers to other accounts.
- 6. Additional resources were needed for student transportation to offset cost and volume with regards to field trips.
- 7. Amounts budgeted for fringe benefits were less than anticipated for health benefits, workers compensation and unemployment compensation which allowed transfers to other accounts.
- 8. Amounts budgeted for special schools evening school instruction was in excess of the resources needed mainly due to a decrease in demand of some programs which allowed for transfers to other accounts.

#### Final Budget vs. Actual

1. The majority of variances between final budget and actual can be explained by encumbrances. These reserves recognize goods and services ordered as of year end but not received. While this amount is shown as reserved on the balance sheet, the

encumbrances are not reflected on schedule C-1 (pgs. 79-83), the budgetary comparison schedule.

- 2. Expenditures in various instructional salary accounts were lower than expected. A significant amount of retirements and staff changes after the budget was finalized accounted for the disparity between budget and actual.
- 3. Implementation of an energy saving improvement plan resulted in a small surplus of funds in the energy accounts.
- 4. Environmental professional services with regard to our Perth Amboy Campus came in higher than expected.
- 5. Contracted services and supplies related to grounds and athletic fields were over anticipated as the district relied less on out sourcing.
- 6. Tuition reimbursement came in lower than expected due to fewer classes taken.
- 7. Unused sick payments came in lower than anticipated due to less retirements and sick day payouts than anticipated.
- 8. Instructor expense, supply cost, and other expense for evening school were over anticipated. Certain programs were not operated due to a lack of enrollment.

#### CAPITAL ASSETS AND LONG-TERM DEBT

#### CAPITAL ASSETS

As of June 30, 2017, capital assets for the district totaled \$79.5 million, net of accumulated depreciation. Capital assets include land, buildings, equipment, and construction in progress as detailed in Table 5.

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Table 5 Capital Assets June 30, 2017 (In Millions)

	<u>Activities</u>
Land and site improvements	\$ 12.4
Building and building improvements	61.6
Furniture and equipment	3.6
Construction-in-progress	1.9
	\$ 79.5

The net investment in capital assets increased 1.0% from the prior year. That increase included depreciation expense of \$2.92 million offset by additions recorded in the amount of \$5.14 million and net of related debt of \$1.53 million. The following is the detail of those additions:

	Additions (in millions)
East Brunswick Parking Lot	\$ .95
Piscataway Flooring	.18
East Brunswick Science Lab	.98
Piscataway Security Upgrades	.42
Perth Amboy Security Upgrades	.02
Woodbridge Security Upgrades	.04
East Brunswick ESIP Building Envelope	.39
Piscataway ESIP Building Envelope	.35
East Brunswick ESIP Board of Ed Wing HVAC	.85
East Brunswick ESIP Lighting	.90
Piscataway ESIP Lighting	.92
East Brunswick ESIP HAVC	3.20
Piscataway ESIP HVAC	2.90
District Wide LAN Upgrade Labor	.07
Construction in Progress	(7.68)
Equipment	.65
	\$ 5.14

Detail information on capital assets is presented in note 4 to the basic financial statements.

#### LONG-TERM DEBT

As noted previously, the District is a Type I district and as such raises all it's funding for capital expenditures through Middlesex County. The debt on the District's books as of June 30, 2017 relates to the State of New Jersey's Public Employment Retirement System. The majority of the debt represents the District's share of its net pension liability. Payments are made annually to the State of New Jersey.

The District has a lease purchase payable for funds borrowed from TD Equipment Finance which commenced on April 23, 2015 to fund for the District's energy savings improvement plan. Payments for interest and principle will be made over 240 months commencing July 15, 2015 and payable January and July 15<sup>th</sup> of each year.

Other district obligations include accrued sick and personal days. More detailed information is presented in note 5 of the basic financial statements.

#### OTHER CONSIDERATIONS

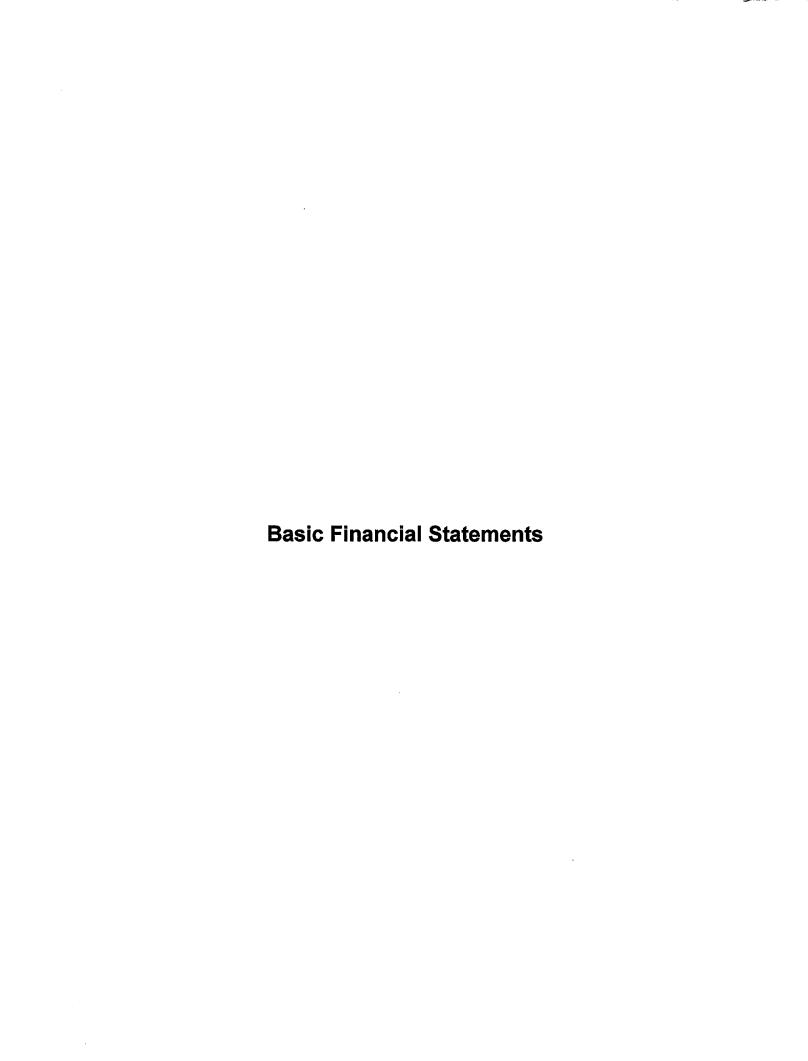
Finance continues to be an area of consideration due to the economic uncertainty the state and county are facing. While state aid in the past had remained fairly consistent with small formula based increases over the years, there is no indication of how schools will be funded in the future at the State level. The district did receive a small increase in their state aid for 2016-17 but no aid for adult students. District funding for 2017-18 did see an increase in Equalization Aid along with the return of Adult Education Aid. These increases while helpful have not been significant when you take into consideration that we are currently underfunded by over \$3 million in the state aid formula and it is not certain if the increases will continue. On the local level the state has imposed restrictions with regard to the amounts municipalities and county governments can increase local tax levies. In our case this will continue to limit any additional funding from our county funding source. The message is clear, we cannot continue to rely on an over burden tax base. State and Local Officials have required that Districts look at efficiencies and shared services to reduce expense budgets to offset cuts rather than replace revenue. With that is mind, New Jersey School Districts may be fiscally challenged in the near future and may be forced into more staff reductions as well as imposing the "do more with less" mentality.

Another area that continues to be challenging is enrollment. As we have seen the fruits of our labor with regard to enrollment and interest at the new academies, revitalization of existing programs as well as new offerings will be essential to the recruitment process at the larger campuses. The real challenge will be updating programs and introducing new areas in an environment of dwindling resources. Sustained growth and increased efficiency will be the key to the vocational school's financial viability and overall success.

On a positive note Career and Technical Education has been embraced on both the State and National platform as part of the solution in education as we move forward. Technical education will be the backbone in keeping up with employer demand for higher level entry positions as technology replaces low end opportunities. With that in mind the New Jersey State legislature has introduced a bill that would provide additional resources for vocational and technical schools to expand our programs. While this is far from a done deal, the concept supports the theory that career and technical education will have a bigger role in the near future.

#### FINANCIAL MANAGEMENT CONTACT

The Middlesex County Vocational School's financial report intended to demonstrate the district's accountability and provide the users (citizens, taxpayers, parents, students and creditors) with a general overview of the district's finances. Questions or request for additional financial information should be directed to the School Business Administrator / Board Secretary at 112 Rues Lane in East Brunswick, New Jersey 08816.



### **Government-wide Financial Statements**

The government-wide financial statements provide a financial overview of the District's operations. These financial statements present the financial position and operating results of all governmental activities and business-type activities as of and for the year ended June 30, 2017.

## The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Statement of Net Position June 30, 2017

	Governmental <u>Activities</u>		Business-type <u>Activities</u>			Total
ASSETS						
Cash and cash equivalents	\$	6,257,634			\$	6,257,634
Internal balances		(236,547)	\$	236,547		-
Accounts receivable		1,940,494		41,273		1,981,767
Other asset		692				692
Inventory				6,841		6,841
Restricted assets:						
Capital reserve account - cash		575,100				575,100
Capital assets, non-depreciable		9,195,858				9,195,858
Capital assets, depreciable, net		70,306,474		24,563		70,331,037
Total Assets		88,039,705		309,224		88,348,929
DEFERRED OUTFLOW OF RESOURCES						
Pension deferrals		6,725,204				6,725,204
, one of defending	-	0,720,204			-	0,720,201
LIABILITIES						
Accounts payable		1,270,141		70,143		1,340,284
Accrued Interest Payable		134,876				134,876
Payable to other governments		93,701				93,701
Insurance claims payable		107,807				107,807
Other payables		9,751		465		10,216
Unearned revenue		17,259		2,069		19,328
Net pension liability		21,797,746				21,797,746
Noncurrent liabilities:						
Due within one year		782,868				782,868
Due beyond one year		11,530,744				11,530,744
Total liabilities		35,744,893		72,677		35,817,570
NET POSITION						
Net investment in capital assets		69,374,863		24,563		69,399,426
Restricted for:		03,314,003		24,000		UB, JBB, 420
Capital projects		3,122,336				3,122,336
Other purposes		830,595				830,595
Unrestricted		(14,307,778)		211,984		(14,095,794)
Total net position	\$	59,020,016	\$	236,547	\$	59,256,563
i otal flot position	<del>_</del>	00,020,010	<u> </u>	200,077	<u> </u>	55,200,000

#### The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Statement of Activities Year Ended June 30, 2017

Net (Expense) Revenue and Changes in Net Position Program Revenues Operating Capital Charges for Grants and Grants and Governmental **Business-type** Contributions Contributions Activities Activities Total Functions/Programs **Expenses** Services Governmental activities: Instruction: (11,049,649) Regular 11,635,410 \$ 585,761 (11,049,649) 216,129 (216,129) (216,129) Other special instruction (13,471,711) 14,404,618 932,907 (13,471,711) Vocational (1,042,272) (1,042,272) Other instruction 1,042,272 Support services: (6,747,551) 7,388,852 641,301 (6,747,551) Support services General administrative services 1,867,246 (1.867, 246)(1,867,246)(5,352,252) (5,352,252) 5,352,252 School administrative services (9,302,369) Plant operations and maintenance 9,488,523 \$ 186,154 (9,302,369) (173,030) (173,030) Pupil transportation 173,030 2,713,222 (2,713,222)(2.713.222)Business and other support services Special schools 2,423,852 (2,423,852)(2,423,852)(287,798)(287,798) Interest expense 287,798 Unallocated depreciation 2,557,841 (2.557.841) (2.557.841) 186,154 (57,204,922) Total governmental activities 59,551,045 2,159,969 (57,204,922) Business-type activities: 260,886 486,995 68,449 Food Service 679,432 68,449 68,449 68,449 Total business-type activities 679,432 260,886 486,995 (57,204,922) 68,449 (57,136,473) Total primary government 60,230,477 260,886 2,646,964 186,154 General revenues: 25,443,790 Property taxes, levied for general purposes 25,443,790 26,510,054 26,510,054 Federal and State aid not restricted County capital contribution 3,000,000 3,000,000 E-Rate 177,257 177,257 689,538 689,538 Tuition Interest Earned 2,879 2,879 711,183 711,183 Miscellaneous income 56,534,701 56,534,701 Total general revenues 68,449 Change in net position (670,221) (601,772) Net Position-beginning of year 59,690,237 59,020,016 59,256,563

Net Position-end of year

236,547

**Fund Financial Statements** 

**Governmental Funds** 

## The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Governmental Funds Balance Sheet June 30, 2017

			M	jor Funds				
		General Fund		Special Revenue Fund		Capital Projects Fund	Go	Total evernmental Funds
ASSETS								
Cash and cash equivalents	\$	4,660,692			\$	1,596,942	\$	6,257,634
Accounts receivable: Interfunds receivable		92,608				1,377,938		1,470,546
Federal		•	\$	398,758				398,758
State Other governments		67,236 108,964		23,358 49,025		1,107,331		1,197,925 157,989
Other		8,565		49,025		177,257		185,822
Other asset						692		692
Restricted assets: Cash and cash equivalents		575,100						575,100
Total assets	\$	5,513,165	\$	471,141	\$	4,260,160	\$	10,244,466
LIADILITIES AND FUND DALANCES								
LIABILITIES AND FUND BALANCES Liabilities:								
Accounts payable	\$	317,705	\$	273,851	\$	1,594	\$	593,150
intergovernmental payables:								
Other governments Interfunds payable		1,510,197		106 021		93,701		93,701 1,707,118
Insurance claims payable		107,807		196,921				107,807
Other payables		9,726						9,726
Unearned revenue		16,890		369				17,259
Total liabilities		1,962,325		471,141		95,295		2,528,761
Fund balances:								
Restricted for:		675 400						E7E 100
Capital reserve account Capital projects		575,100				4,164,865		575,100 4,164,865
Excess Surplus - current year		138,225				4,104,000		138,225
Excess Surplus - prior year Assigned to: Designated for subsequent		117,270						117,270
years expenditures		1,182,730						1,182,730
Other Purposes		456,657						456,657
Unassigned		1,080,858						1,080,858
Total fund balances Total liabilities and fund balances	\$	3,550,840 5,513,165	\$	471,141	\$	4,164,865 4,260,160		7,715,705
	net pos Capita resor of the	s reported for go ition (A-1) are d al assets used in urces and there e assets is \$ 13 57,564,167 (see	ifferent   n govern fore are 7,066,49	because: mental activitie not reported in 99 and the accu	s are n the fun	ot financial		79,502,332
		ed interest on loant nt period and th				yable in the bility in the funds		(134,876)
	Long-	term liabilities a	re not du	e and payable	in the d	current		
		d and therefore s (see Note 5).	are not	reported as liab	oilities i	n the		(12,313,612)
		d pension costs are therefore no			es are	not resources		6,725,204
		sion liability is n efore is not repo				ent period and		(21,797,746)
	paid repo	pension contrit with current ecc rted as a liability ble in the gover	onomic r	esources and a unds, but are in	re ther cluded	in accounts		(676,991)
	Net po	sition of govern	mental	activities			_\$_	59,020,016

#### The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey

### State of New Jersey Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds Year Ended June 30, 2017

		Major Funds				
	General Fund	Special Revenue Fund		Capital Projects Fund	G:	Total overnmental _Funds
REVENUES Local sources: Local tax levy County capital contribution E-Rate Tuition charges	\$ 25,443,790 689,538		\$	3,000,000 177,257	\$	25,443,790 3,000,000 177,257 689,538
Interest earned Miscellaneous	 525,801	\$ 184,382	_	2,879 1,000	_	2,879 711,183
Total local sources State sources	26,659,129 18,130,840	184,382 176,686		3,181,136 186,154		30,024,647 18,493,680
Federal sources	 46,715	2,059,238	_	100,104	_	2,105,953
Total revenues	 44,836,684	2,420,306		3,367,290	_	50,624,280
EXPENDITURES Current:						
Regular instruction Other special instruction	5,864,134 112,091	500,045				6,364,179
Vocational education Other instruction	7,370,645 611,480	852,139				112,091 8,222,784 611,480
Support services and undistributed costs: Support Services General administrative services School administrative services Plant operations and maintenance Pupil transportation Business and other support services	3,588,973 1,292,629 2,739,109 7,308,870 173,030 1,483,951	557,884				4,146,857 1,292,629 2,739,109 7,308,870 173,030 1,483,951
Unallocated benefits Capital cuttay Special schools	 12,871,540 98,382 1,309,360	249,901 260,337		4,951,221		13,121,441 5,309,940 1,309,360
Total expenditures	 44,824,194	2,420,306		4,951,221		52,195,721
Excess (Deficiency) of revenues over (under) expenditures	 12,490			(1,583,931)		(1,571,441)
Net change in fund balances	12,490	•		(1,583,931)		(1,571,441)
Fund balance, July 1 Fund balance, June 30	\$ 3,538,350 3,550,840	\$ -	\$	5,748,796 4,164,865	\$	9,287,146 7,715,705

The reconciliation of the fund balances of governmental funds to the net position of governmental activities in the statement of activities is presented in an accompanying schedule (B-3).

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities Year Ended June 30, 2017

#### Total net change in fund balances - governmental funds (from B-2)

\$ (1,571,441)

Amounts reported for governmental activities in the statement of activities (A-2) are different because:

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

Capital additions \$ 5,211,557

Disposition of capital assets

Depreciation expense

(512) (3,293,227) 1,917,818

In the statement of net position, interest on long-term debt is accrued, regardless of when due. In the

governmental funds, interest is reported when due. This amount reflects the change from prior year.

Repayment of long-term liabilities is an expenditure in the governmental funds, but the repayment

reduces long-term liabilities in the statement of net position and is not reported in the statement of activities.

305,002

139,737

In the statement of activities, certain operating expenses, e.g., compensated absences (vacations) are measured by the amounts earned during the year. In the governmental funds, however, expenditures for these items are reported in the amount of financial resources used (paid). When the earned amount exceeds the paid amount, the difference is reduction in the reconciliation (-); when the paid amount exceeds the earned amount the difference is an addition to the reconciliation (+).

42,602

Certain expenses reported in the Statement of Activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.

Pension expense

(1,503,939)

Change in net position of governmental activities (A-2)

\$ (670,221)

**Enterprise Fund** 

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Statement of Net Position Enterprise Fund June 30, 2017

	Major Fund Food Service	
ASSETS		
Current assets:		
Accounts receivable:		
State	\$	628
Federal	4	0,470
Interfund	23	6,547
Other		175
Inventory		6,841
Total current assets	28	4,661
Noncurrent assets:  Capital assets:		
Furniture, machinery & equipment	6	1,575
Less accumulated depreciation		7,012)
Total capital assets, net		4,563
Total suprial assets, flot		.,000
Total assets	30	9,224
LIABILITIES Current liabilities:		
Accounts payable	7	0,143
Unearned revenue		2,069
Other payables		_465_
Total current liabilities	7	2,677
NET POSITION		
Net investment in capital assets	2	4,563
Unrestricted		1,984
Total net position	\$ 23	6,547

### The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey

### Statement of Revenues, Expenses, and Changes in Fund Net Position Enterprise Fund Year Ended June 30, 2017

	<u>Major Fund</u> Food Service	
Operating revenues:	-	
Charges for services:		
Daily sales - reimbursable programs	\$	128,795
Daily sales - non-reimbursable programs		119,666
Special functions		12,425
Total operating revenues		260,886
Operating expenses:		
Salaries		373,407
Cost of sales-reimbursable programs		130,853
Cost of sales - non-reimbursable programs		20,224
Other purchased services		69,345
General supplies		81,464
Depreciation		3,918
Other expenses		221
Total operating expenses		679,432
Operating (loss)		(418,546)
Nonoperating revenues:		
State sources:		
State school lunch program		7,065
Federal sources:		
National school lunch program		316,779
PB lunch - HHFKA		8,402
School breakfast program		115,354
Food donation program		39,395
Total nonoperating revenues		486,995
Change in net position		68,449
Total net position—beginning of year		168,098
Total net position—end of year	\$	236,547

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Statement of Cash Flows Enterprise Fund Year Ended June 30, 2017

CASH FLOWS FROM OPERATING ACTIVITIES  Receipts from customers Received from state reimbursements Received from state reimbursements Received from federal reimbursements Reseived from federal reimbursements Reseived from federal reimbursements Reseived from federal reimbursements Reseived from federal reimbursements Recash depaired frunds Received from federal reimbursements Recash received from federal reimbursements Research from federal		Major Fund		
CASH FLOWS FROM OPERATING ACTIVITIES         \$ 261,002           Payments to employees         (373,407)           Payments to suppliers         (296,513)           Net cash used in operating activities         (408,918)           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES           Cash received from state reimbursements         6,993           Cash received from federal reimbursements         473,753           Cash disbursed to other funds         (65,412)           Net cash provided by noncapital financing activities         415,334           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES           Purchases of capital assets         (6,416)           Net change in cash and cash equivalents         -           Cash and cash equivalents, beginning of year         -           Cash and cash equivalents, end of year         -           Reconciliation of operating loss to net cash (used in) operating activities:         (418,546)           Operating loss         \$ (418,546)           Adjustments to reconcile operating loss to net cash (used in) operating activities:         3,918           Depreciation         3,918           Increase in other receivables         (175)           Decrease in inventories         3,886           Increase in other liabilities         59				
Receipts from customers         \$ 261,002           Payments to employees         (373,407)           Payments to suppliers         (296,513)           Net cash used in operating activities         (408,918)           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES           Cash received from state reimbursements         6,993           Cash received from federal reimbursements         473,753           Cash disbursed to other funds         (65,412)           Net cash provided by noncapital financing activities         415,334           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES           Purchases of capital assets         (6,416)           Net cash used in capital and related financing activities         (6,416)           Net change in cash and cash equivalents         -           Cash and cash equivalents, beginning of year         -           Cash and cash equivalents, end of year         -           Reconciliation of operating loss to net cash (used in) operating activities:           Operating loss         \$ (418,546)           Adjustments to reconcile operating loss to net cash (used in) operating activities:         3,918           Depreciation         3,918           Increase in other receivables         (175)           Decrease in inventories         3,886 <th></th> <th></th> <th>Service</th>			Service	
Receipts from customers         \$ 261,002           Payments to employees         (373,407)           Payments to suppliers         (296,513)           Net cash used in operating activities         (408,918)           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES           Cash received from state reimbursements         6,993           Cash received from federal reimbursements         473,753           Cash disbursed to other funds         (65,412)           Net cash provided by noncapital financing activities         415,334           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES           Purchases of capital assets         (6,416)           Net cash used in capital and related financing activities         (6,416)           Net change in cash and cash equivalents         -           Cash and cash equivalents, beginning of year         -           Cash and cash equivalents, end of year         -           Reconciliation of operating loss to net cash (used in) operating activities:           Operating loss         \$ (418,546)           Adjustments to reconcile operating loss to net cash (used in) operating activities:         3,918           Depreciation         3,918           Increase in other receivables         (175)           Decrease in inventories         3,886 <td>CACH ELOMO EDOM ODEDATIMO ACTIVITIES</td> <td></td> <td></td>	CACH ELOMO EDOM ODEDATIMO ACTIVITIES			
Payments to employees         (373,407)           Payments to suppliers         (296,513)           Net cash used in operating activities         (408,918)           CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES           Cash received from state reimbursements         6,993           Cash received from federal reimbursements         473,753           Cash disbursed to other funds         (65,412)           Net cash provided by noncapital financing activities         415,334           CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES           Purchases of capital assets         (6,416)           Net cash used in capital and related financing activities         (6,416)           Net change in cash and cash equivalents         -           Cash and cash equivalents, beginning of year         -           Cash and cash equivalents, end of year         \$           Reconciliation of operating loss to net cash         (used in) operating activities:           Operating loss         \$ (418,546)           Adjustments to reconcile operating loss to net cash         (used in) operating activities:           Depreciation         3,918           Increase in other receivables         (175)           Decrease in inventories         3,886           Increase in other liabilities         59		œ	261 002	
Payments to suppliers Net cash used in operating activities  CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Cash received from state reimbursements Cash received from federal reimbursements Cash disbursed to other funds (65,412) Net cash provided by noncapital financing activities  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchases of capital assets (66,416) Net cash used in capital and related financing activities  Cash and cash equivalents, beginning of year  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation Increase in other receivables Increase in inventories Increase in inventories Increase in other liabilities 59 Increase in accounts payable Total adjustments 9,628	·	Ψ	•	
Net cash used in operating activities  CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Cash received from state reimbursements 6,993 Cash received from federal reimbursements 473,753 Cash disbursed to other funds (65,412) Net cash provided by noncapital financing activities 415,334  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchases of capital assets (6,416) Net cash used in capital and related financing activities (6,416) Net change in cash and cash equivalents -  Cash and cash equivalents, beginning of year -  Cash and cash equivalents, end of year \$  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss (418,546) Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation 3,918 Increase in other receivables (175) Decrease in inventories 3,886 Increase in unearned revenue 291 Increase in other liabilities 59 Increase in accounts payable 1,649 Total adjustments 9,9628	·		•	
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Cash received from state reimbursements 6,993 Cash received from federal reimbursements 473,753 Cash disbursed to other funds (65,412) Net cash provided by noncapital financing activities 415,334  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchases of capital assets (6,416) Net cash used in capital and related financing activities (6,416) Net change in cash and cash equivalents - Cash and cash equivalents, beginning of year - Cash and cash equivalents, end of year -  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss \$ (418,546) Adjustments to reconcile operating loss to net cash (used in) operating activities: Depreciation 3,918 Increase in other receivables (175) Decrease in inventories 3,886 Increase in unearned revenue 291 Increase in other liabilities 5,9628		<del></del>		
Cash received from state reimbursements Cash received from federal reimbursements Cash disbursed to other funds Net cash provided by noncapital financing activities  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchases of capital assets Net cash used in capital and related financing activities  Net change in cash and cash equivalents  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation Joperating activities:  Depreciation Joperating activities:  Decrease in other receivables Increase in other receivables Increase in unearmed revenue Joperation Joperating loss	Not bush used in operating ustivities		(400,010)	
Cash received from federal reimbursements Cash disbursed to other funds Net cash provided by noncapital financing activities  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchases of capital assets Net cash used in capital and related financing activities  Cash and cash equivalents, beginning of year  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation September 1 Depreciation September 2 Depreciation September 3	CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES			
Cash disbursed to other funds Net cash provided by noncapital financing activities  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchases of capital assets Net cash used in capital and related financing activities  Net change in cash and cash equivalents  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation Sepreciation Increase in other receivables Increase in inventories Increase in inventories Increase in unearned revenue Increase in accounts payable Total adjustments  (65,412)  415,334  415,334  415,334  415,334  416,416  64,416)  64,416,416  64,416)  64,416)  64,416)  64,416)  64,416)  64,416)  64,416,416  64,416)  64,416)  64,416,416  64,416)  64,416,416  64,416,416  64,416)  64,416,416  64,416)  64,416,416  64,416)  64,416	Cash received from state reimbursements		6,993	
Net cash provided by noncapital financing activities  CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchases of capital assets (6,416) Net cash used in capital and related financing activities (6,416) Net change in cash and cash equivalents  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss Adjustments to reconcile operating loss to net cash (used in) operating activities: Depreciation Increase in other receivables Increase in inventories Increase in inventories Increase in inventories Increase in other liabilities Increase in accounts payable Total adjustments  415,334  (6,416)  (6,416)  (418,546)	Cash received from federal reimbursements		473,753	
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchases of capital assets Net cash used in capital and related financing activities  Net change in cash and cash equivalents  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss  Adjustments to reconcile operating loss to net cash (used in) operating activities: Depreciation Increase in other receivables Increase in inventories Increase in inventories Increase in unearned revenue Increase in other liabilities Increase in accounts payable Total adjustments  (6,416)  (6,416)  (418,546)				
Purchases of capital assets Net cash used in capital and related financing activities  Net change in cash and cash equivalents  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities:  Operating loss  Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation  Depreciation  Increase in other receivables Increase in inventories Increase in unearned revenue Increase in unearned revenue Increase in other liabilities Increase in accounts payable Total adjustments  (6,416)  (6,416)  (4,416)   (6,416)  (4,416)   (4,416)   (4,416)   (4,416)   (4,416)   (4,416)   (4,416)  (4	Net cash provided by noncapital financing activities		415,334	
Purchases of capital assets Net cash used in capital and related financing activities  Net change in cash and cash equivalents  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities:  Operating loss  Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation  Depreciation  Increase in other receivables Increase in inventories Increase in unearned revenue Increase in unearned revenue Increase in other liabilities Increase in accounts payable Total adjustments  (6,416)  (6,416)  (4,416)   (6,416)  (4,416)   (4,416)   (4,416)   (4,416)   (4,416)   (4,416)   (4,416)  (4	CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES			
Net cash used in capital and related financing activities  Net change in cash and cash equivalents  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities:  Operating loss  Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation  Increase in other receivables Increase in inventories Increase in unearned revenue Increase in other liabilities  Increase in accounts payable Total adjustments  (6,416)  (6,416)  (4,416)   (6,416)   (4,416)			(6 416)	
Net change in cash and cash equivalents  Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year  Reconciliation of operating loss to net cash (used in) operating activities:  Operating loss  Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation  Depreciation  Depreciation  Increase in other receivables  Increase in inventories  Increase in inventories  Increase in unearned revenue  Increase in other liabilities  Increase in accounts payable  Total adjustments  Total adjustments				
Cash and cash equivalents, beginning of year -  Cash and cash equivalents, end of year \$ -  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss \$ (418,546)  Adjustments to reconcile operating loss to net cash (used in) operating activities: Depreciation 3,918 Increase in other receivables (175) Decrease in inventories 3,886 Increase in unearned revenue 291 Increase in other liabilities 59 Increase in accounts payable 1,649 Total adjustments 9,628	received in capital and related interioring desiration		(0,1.10)	
Cash and cash equivalents, end of year \$ -  Reconciliation of operating loss to net cash (used in) operating activities: Operating loss \$ (418,546)  Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation 3,918 Increase in other receivables (175) Decrease in inventories 3,886 Increase in unearned revenue 291 Increase in other liabilities 59 Increase in accounts payable 1,649 Total adjustments 9,628	Net change in cash and cash equivalents		-	
Reconciliation of operating loss to net cash (used in) operating activities: Operating loss \$ (418,546)  Adjustments to reconcile operating loss to net cash (used in) operating activities: Depreciation 3,918 Increase in other receivables (175) Decrease in inventories 3,886 Increase in unearned revenue 291 Increase in other liabilities 59 Increase in accounts payable 1,649 Total adjustments 9,628	Cash and cash equivalents, beginning of year		-	
(used in) operating activities:Operating loss\$ (418,546)Adjustments to reconcile operating loss to net cash (used in) operating activities:3,918Depreciation3,918Increase in other receivables(175)Decrease in inventories3,886Increase in unearned revenue291Increase in other liabilities59Increase in accounts payable1,649Total adjustments9,628	Cash and cash equivalents, end of year	\$	•	
(used in) operating activities:Operating loss\$ (418,546)Adjustments to reconcile operating loss to net cash (used in) operating activities:3,918Depreciation3,918Increase in other receivables(175)Decrease in inventories3,886Increase in unearned revenue291Increase in other liabilities59Increase in accounts payable1,649Total adjustments9,628	Deconciliation of analysing loss to not each			
Operating loss \$ (418,546)  Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation 3,918 Increase in other receivables (175) Decrease in inventories 3,886 Increase in unearned revenue 291 Increase in other liabilities 59 Increase in accounts payable 1,649 Total adjustments 9,628				
Adjustments to reconcile operating loss to net cash (used in) operating activities:  Depreciation Increase in other receivables (175) Decrease in inventories Increase in unearned revenue Increase in other liabilities Increase in accounts payable Total adjustments  3,918 (175) 2,918 (175) 2,918 (175) 3,886 2,919		\$	(418 546)	
(used in) operating activities:3,918Depreciation3,918Increase in other receivables(175)Decrease in inventories3,886Increase in unearned revenue291Increase in other liabilities59Increase in accounts payable1,649Total adjustments9,628		Ψ	(410,040)	
Depreciation 3,918 Increase in other receivables (175) Decrease in inventories 3,886 Increase in unearned revenue 291 Increase in other liabilities 59 Increase in accounts payable 1,649 Total adjustments 9,628				
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Increase in other liabilities 59 Increase in accounts payable 1,649 Total adjustments 9,628				
Increase in accounts payable 1,649 Total adjustments 9,628				
Total adjustments 9,628				
	· ·			
		\$		

The District received \$39,395 of food commodities from the U.S. Department of Agriculture for the year ended June 30, 2017.

**Fiduciary Funds** 

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Statement of Fiduciary Net Position Fiduciary Funds June 30, 2017

	Private-Purpose Scholarship Fund		Agency Fund	
ASSETS				
Cash and cash equivalents Interfund receivable	\$	6,431	\$	575,021 25
Total assets	-	6,431	\$	575,046
LIABILITIES				
Due to student groups			\$	120,630
Payroll deductions and withholdings payable				454,416
Total liabilities			\$	575,046
NET POSITION  Held in trust for scholarships	<u>-</u> \$	6,431		

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Statement of Changes in Fiduciary Net Position Fiduciary Fund Year Ended June 30, 2017

		e-Purpose arship Fund
ADDITIONS		
Investment earnings: Interest Total additions	\$	3 3
DEDUCTIONS		
Bank service charges Total deductions	····	212 212
Change in net position		(209)
Net position—beginning of the year	<del></del>	6,640
Net position—end of the year	\$	6,431

### Notes to the Basic Financial Statements

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies

The financial statements of the Board of Education (the "Board") of the Middlesex County Vocational and Technical High Schools (the "District") have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the District's accounting policies are disclosed below:

The District is organized under the Constitution of the State of New Jersey. The District operates under a Board form of government consisting of four members appointed to four-year terms, which are staggered. The District provides educational services as authorized by state and federal quidelines.

### A. Reporting Entity

The financial reporting entity consists of (a) the primary government, (b) organizations for which the primary government is financially accountable, and (c) other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete.

The definition of the reporting entity is based primarily on the notion of financial accountability. A primary government is financially accountable for the organizations that make up its legal entity. It is also financially accountable for legally separate organizations if its officials appoint a voting majority of an organization's governing body and either it is able to impose its will on that organization or there is a potential for the organization to provide specific financial benefits to, or to impose specific financial burdens on, the primary government. A primary government may also be financially accountable for governmental organizations that are fiscally dependent on it.

The District, as the primary government for financial reporting entity purposes, has oversight responsibility and control over all activities related to the Middlesex County Vocational and Technical High Schools in East Brunswick, New Jersey. The District receives funding from local, county, state, and federal government sources and must comply with the requirements of these funding source entities.

### Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### A. Reporting Entity (continued)

The District is an instrumentality of the State of New Jersey, established to function as an educational institution. The Board consists of appointed officials and is responsible for the fiscal control of the District. A superintendent is appointed by the Board and is responsible for the administrative control of the District. The operations of the District include five vocational and technical schools located in Middlesex County, New Jersey.

The District has no component units that are required to be included within the reporting entity, as set forth in Section 2100 of the GASB Codification of <u>Governmental Accounting and Financial Reporting:</u>

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

The District is a component unit of Middlesex County, however, the County reports its financial statements on a regulatory basis of accounting which does not recognize or report component units.

#### B. Government-wide and fund financial statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the District. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### B. Government-wide and fund financial statements (continued)

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include (1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function and (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and the major individual enterprise fund are reported as separate columns in the fund financial statements. The New Jersey Department of Education requires that all funds be reported as major to promote consistency among the school districts in the State of New Jersey.

### C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met. Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the District considers all revenues to be available if they are collected within sixty days of the end of the current fiscal period, except for reimbursement grants. The District considers revenues to be available if they are collected within eighteen months of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, expenditures related to compensated absences, capital leases and unfunded pension liabilities are recorded only when payment is due.

### Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

Property taxes, county contributions, interest, and state equalization monies associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal year. All other revenue items are considered to be measurable and available only when the District receives cash.

The District has reported the following major governmental funds:

General Fund: The general fund is the general operating fund of the District and is used to account for all financial resources except those required to be accounted for in another fund. Included are certain expenditures for vehicles and movable instructional or noninstructional equipment, which are classified in the capital outlay subfund.

Special Revenue Fund: The District maintains one special revenue fund, which includes the proceeds of specific revenue sources that are restricted or committed to expenditures for specified purposes, other than debt service or capital projects.

Capital Projects Fund: The capital projects fund is used to account for and report financial resources that are restricted, committed, or assigned to an expenditure for capital outlays, including the acquisition or construction of major capital facilities and other capital assets (other than those financed by proprietary funds).

The District reports the following major proprietary fund:

Food Service Enterprise Fund: The food service enterprise fund accounts for all revenues and expenses pertaining to the cafeteria operations. This fund is utilized to account for operations that are financed and operated in a manner similar to private business enterprises. The stated intent is that the cost (i.e., expenses including depreciation) of providing goods or services to the students or other entities on a continuing basis are financed or recovered primarily through user charges.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

Additionally, the District reports the following fiduciary fund types:

Fiduciary funds of the District include the Student Activities Agency Fund, Payroll Agency Fund and Private Purpose Scholarship Trust Fund. The trust fund is reported using the economic resources measurement focus. Agency funds are purely custodial (assets equal liabilities) and thus do not involve measurements of results of operations. The following is a description of the fiduciary funds of the District.

*Trust Fund:* The private purpose scholarship trust fund is utilized to provide scholarships to students and to account for the related transactions.

Agency Funds (Payroll and Student Activity Fund): Agency funds are used to account for the assets that the District holds on behalf of others as their agent. Agency funds are custodial in nature and do not involve measurement of results of operations.

Amounts reported as program revenues include (1) fees charged to customers or applicants for goods, services, or privileges provided, and (2) operating grants and contributions. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all taxes.

The enterprise fund distinguishes operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with an enterprise fund's principal ongoing operations. The principal operating revenues of the District's enterprise fund are charges for sales of food. Operating expenses for the enterprise fund include the cost of sales, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

The District reports unearned revenue on its balance sheet and statements of net position. Unearned revenue arises when a potential revenue does not meet both the "measurable" and "available" criteria for recognition in the current period. Unearned revenue also arises when resources are received by the District before it has legal claim to them, as when federal assistance is received prior to the incurrence of qualifying expenditures. In subsequent periods, when both revenue recognition criteria are met, or when the District has a legal claim to the resources, the liability for unearned revenue is removed from the balance sheet and statements of net position and revenue is recognized.

Ad Valorem (Property) taxes are susceptible to accrual as, under New Jersey State Statute, a county is required to remit to the school district the entire balance of taxes in the amount certified prior to the end of the school year. The District records the entire approved tax levy as revenue (accrued) at the start of the fiscal year, since the revenue is both measurable and available. The District is entitled to receive moneys under the established payment schedule and the unpaid amount is considered to be an "accounts receivable."

### D. Budgets/Budgetary Control

Annual appropriated budgets are prepared in the spring of each year for the general and special revenue funds. The budgets are submitted to the county office for approval. Budgets are prepared using the modified accrual basis of accounting and the special revenue fund uses a non-GAAP budget (budgetary basis). 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 referred in N.J.A.C. 6A:23. The over-expenditure in the general fund is due to the inclusion of the non-budgeted on-behalf payments made by the State of New Jersey as District expenditures. These amounts are offset by related revenues and as such do not represent budgetary over-expenditures. All budget amendments must be approved by School Board resolution.

Budget amendments during the year ended June 30, 2017 were not significant and approved by the Board and the New Jersey Department of Education where required.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### D. Budgets/Budgetary Control (continued)

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

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

### E. Cash, Cash Equivalents and Investments

Cash and cash equivalents include petty cash, amounts on deposit, money market accounts, and short-term investments with original maturities of three months or less.

#### F. Interfund Receivables/Payables

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

#### G. Inventories

Enterprise fund inventories are valued at cost, which approximates market, using the first-in, first-out (FIFO) method.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### H. Capital Assets

Capital assets, which include land, construction in progress, buildings and improvements and machinery and equipment, are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the District as assets with an initial, individual cost of more than \$2,000 and an estimated useful life in excess of two years. Such assets are recorded at historical cost or estimated historical cost through estimation procedures performed by an independent appraisal company. Donated capital assets are valued at their estimated fair market value on the date of donation.

The costs of normal repairs and maintenance that do not add to the value of the asset or materially extend the assets lives are not capitalized.

Depreciable capital assets of the District are depreciated using the straight line method. The following estimated useful lives are used to compute depreciation:

	Years
School Buildings	50
Building Improvements	20
Electrical/Plumbing	30
Vehicles	8
Office and Computer Equipment	5-10
Instructional Equipment	10
Grounds Equipment	15

#### I. Compensated Absences

A liability for compensated absences attributable to services already rendered and not contingent on a specific event that is outside the control of the employer and employee is accrued as employees earn the rights to the benefits.

District employees are granted vacation, personal and sick leave in varying amounts under the District's personnel policies. Vacation days are not allowed to be accumulated beyond the fiscal year. Vacation days are prorated for termination within the fiscal year.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### I. Compensated Absences (continued)

Accumulated sick and personal leave benefits provide for ordinary sick and personal leave pay and are vested upon retirement from a state administered pension fund following services for the number of years required by such pension fund and upon fulfillment for employee's age requirement. Unused personal days convert to sick days, are carried over and are included in accumulated sick leave.

The liability for vested compensated absences of the governmental fund is recorded as a liability in the government-wide financial statements and amounted to \$1,143,614 at June 30, 2017. Upon resignation or retirement, the liability for these amounts is reported in the governmental funds.

#### J. Unearned Revenue

Unearned revenue in the Special Revenue Fund represents cash which has been received but not yet earned and outstanding encumbrances. Unearned revenue in the General Fund represents tuition for Fall 2017 programs received on or before June 30, 2017.

### K. Long-Term Obligations

In the government-wide financial statements and proprietary fund types in the fund financial statements, long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or enterprise fund type statement of net position. Contractually required pension contributions, capital leases and compensated absences that are paid from governmental funds are reported as liabilities on the fund financial statements only to the extent that they are due for payment during the current year.

#### L. Fund Balances

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

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### L. Fund Balances (continued)

- Nonspendable includes amounts that cannot be spent because they are either (a)
  not in spendable form or (b) legally or contractually required to be maintained intact.
  Assets included in this fund balance category include prepaid assets, inventories,
  long-term receivables, and the corpus of any permanent funds.
- Restricted includes amounts that can be spent only for the specific purposes stipulated by constitution, external resource providers, or through enabling legislation.
- 3) Committed includes amounts that can be used only for the specific purposes imposed by a formal action of the government's highest level of decision-making authority. The District's highest level of decision-making authority is the Board of Education (the "Board") and formal action is taken by resolution of the Board at publicly held meetings. Once committed, amounts cannot be used for other purposes unless the Board revises or changes the specified use by taking the same action (resolution) taken to originally commit these funds.
- 4) Assigned includes amounts intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed. Interest is expressed by either the Board or Business Administrator, to whom the Board has delegated the authority to assign amounts to be used for specific purposes, including the encumbering of funds.
- 5) Unassigned includes all spendable amounts not contained in the other classifications in the general fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed or assigned to specific purposes within the general fund. The general fund is the only fund that reports a positive unassigned fund balance amount. In the other governmental funds, if expenditures incurred for specific purposes exceed the amounts restricted, committed or assigned to those purposes, it may be necessary to report a negative unassigned fund balance.

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

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### L. Fund Balances (continued)

Of the \$3,550,840 of fund balances in the General Fund, \$456,657 of encumbrances is assigned to other purposes, \$575,100 has been restricted for the capital reserve, \$138,225 has been restricted for excess surplus – current year, \$117,270 has been restricted for prior year excess surplus that has been designated for subsequent year's expenditures, \$1,182,730 has been classified as assigned fund balance designated for subsequent years expenditures and \$1,080,858 is classified as unassigned.

### M. Calculation of Excess Surplus

The designation for restricted fund balance – excess surplus is a required calculation pursuant to N.J.S.A. 18A:7F-7, as amended. New Jersey school districts are required to reserve general fund balance at the fiscal year end of June 30 if they did not appropriate a required minimum amount as budgeted fund balance in their subsequent years' budget. The excess surplus for June 30, 2017 was \$255,495. Of this amount, \$117,270 has been appropriated in the 2017-2018 budget and the remaining \$138,225 will be required to be appropriated in the 2018-2019 budget.

### N. Net Position

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

### O. Management Estimates

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

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 1. Summary of Significant Accounting Policies (continued)

### P. On-Behalf Payments

Revenues and expenditures of the general fund include payments made by the State of New Jersey for social security and post-retirement pension and medical contributions for certified teachers and other members of the New Jersey Teachers Pension and Annuity Fund. Additionally, revenues and expenses related to on-behalf pension contributions in the government-wide financial statements have been increased by \$8,256,544 to adjust for the full accrual basis expense incurred by the State of New Jersey during the most recent measurement period. The amounts are not required to be included in the District's annual budget.

#### Q. GASB Pronouncements

### GASB Pronouncements implemented in the 2017 Fiscal Year

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

For a local school district board of education or board of school estimate that has elected to raise their minimum tax levy using the required local share provisions at N.J.S.A. 18A:7F-5(b), the loss of revenue resulting from the county having entered into a tax abatement agreement is indeterminate due to the complex nature of the calculation of required local share performed by the New Jersey Department of Education based upon district property value and wealth. Middlesex County has not entered into any tax abatement agreements, however, municipalities within the County have which has abated \$2,312,824 during calendar year 2016. Most municipalities were required to remit \$259,097 under statute to the County. None of those payments were due to the District.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

- 1. Summary of Significant Accounting Policies (continued)
- Q. GASB Pronouncements (continued)

### Recently Issued Accounting Pronouncements to be implemented in future years

GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions ("GASB No. 75"). The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local government employers about financial support for OPEB that is provided by other entities. The Statement will become effective for the District in the 2018 fiscal year. Management has not yet determined the impact of this Statement on the financial statements.

### R. Subsequent Events

Management has reviewed and evaluated all events and transactions that occurred between June 30, 2017 and November 30, 2017, the date that the financial statements were available for issuance, for possible disclosure and recognition in the financial statements, and no items have come to the attention of the District that would require disclosure.

### 2. Reconciliation of Government-Wide and Fund Financial Statements

### Explanation of certain differences between the governmental funds balance sheet and the government-wide statement of net position

The governmental funds balance sheet includes a reconciliation between fund balance – total governmental funds and net position – governmental activities as reported in the government-wide statement of net position. One element of that reconciliation explains that long-term liabilities, including the lease purchase obligations and compensated absences are not due and payable in the current period and therefore are not reported in the funds. The details of this difference are as follows:

Compensated absences	\$ 1,143,614
Lease purchase obligations	11,169,998
Net adjustment to reduce fund balance-total governmental	
funds to arrive at net position – governmental activities	\$ 12,313,612

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 3. Deposits and Investments

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

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

### **Deposits**

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

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

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

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

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 3. Deposits and Investments (continued)

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.

### Deposits (continued)

Operating cash, in the form of Negotiable Order of Withdrawal ("NOW") accounts, is held in the District's name by commercial banking institutions. At June 30, 2017, the District's carrying amount of deposits was \$7,414,186 and the bank balance was \$8,708,121. Of the bank balance, \$500,000 was secured by federal depository insurance. The New Jersey Governmental Unit Deposit Protection Act (GUDPA) covered the bank balance of \$7,703,779. \$504,342 held in the District agency accounts are not covered by GUDPA. Pursuant to GASB Statement No. 40. "Deposit and Investment Risk Disclosures" ("GASB 40"), the District's operating cash accounts are profiled in order to determine exposure, if any, to Custodial Credit Risk (risk that in the event of failure of the counterparty the District would not be able to recover the value of its deposits and Deposits are considered to be exposed to Custodial Credit Risk if they are: uncollateralized (securities not pledged to the depositor), collateralized with securities held by the pledging financial institution, or collateralized with securities held by the financial institution's trust department or agent but not in the government's name. The District does not have a policy for the management of custodial credit risk, other than depositing all of its funds in banks covered by GUDPA. At least five percent of the District's deposits were fully collateralized by funds held by the financial institution, but not in the name of the District. Due to the nature of GUDPA, further information is not available regarding the full amount that is collateralized.

#### **Investments**

New Jersey statutes permit the Board to purchase the following types of investments; however there are no investments held by the District at June 30, 2017:

- a. Bonds and 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 which have a maturity date not greater than twelve months from the date of purchase.

### Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 3. Deposits and Investments (continued)

### **Investments (continued)**

- c. State of New Jersey Cash Management Fund and New Jersey Asset and Rebate Management Fund.
- d. Bonds or other obligations of the School District.

### 4. Capital Assets

The following schedule is a summarization of the governmental activities changes in capital assets for the year ended June 30, 2017:

	Beginning Balance	 Increases	ransfers/ hisposals/ assifications	Ending Balance
Governmental activities:				
Capital assets, not being depreciated:				
Land	\$ 7,307,200			\$ 7,307,200
Construction in progress	9,567,167	\$ 1,494,107	\$ (9,172,616)	1,888,658
Total capital assets, not being depreciated	16,874,367	1,494,107	(9,172,616)	9,195,858
Capital assets, being depreciated:				
Site improvements	7,435,654	945,373	869,762	9,250,789
Buildings & building improvements	89,392,515	2,052,717	8,302,854	99,748,086
Machinery and equipment	18,223,568	 719,360	 (71,162)	18,871,766
otal capital assets, being depreciated	115,051,737	3,717,450	9,101,454	127,870,641
ess accumulated depreciation for:				
Site improvements	(3,798,084)	(370,368)	17,395	(4,185,847)
Buildings & building improvements	(35,999,966)	(2,187,473)	(17,395)	(38,170,044)
Machinery and equipment	(14,543,540)	 (735,386)	(70,650)	(15,208,276)
otal accumulated depreciation	(54,341,590)	(3,293,227)	(70,650)	(57,564,167)
Total capital assets, being depreciated, net	60,710,147	424,223	9,030,804	70,306,474
Sovernmental activities capital assets, net	\$ 77,584,514	\$ 1,918,330	\$ (512)	\$ 79,502,332

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 4. Capital Assets (continued)

Depreciation expense was charged to functions/programs of the District as follows:

Regular instruction	\$ 50,564
Vocational instruction	406,370
Support services	13,725
School administrative services	152,080
General administrative services	9,906
Plant operations and maintenance	102,741
Unallocated depreciation	 2,557,841
	\$ 3,293,227

The following schedule is a summarization of business-type activities changes in capital assets for the year ended June 30, 2017:

	Beginning		Ending
Capital assets being depreciated:	Balance	Increases	Balance
Equipment	\$ 55,159	\$ 6,416	\$ 61,575
Less accumulated depreciation	(33,094)	(3,918)	(37,012)
Total business-type activities			
capital assets, net	\$ 22,065	\$ 2,498	\$ 24,563

### Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 5. Long-Term Liabilities

During the year ended June 30, 2017, the following changes occurred in long-term liabilities:

	Beginning			Ending	Due Within
	Balance	Additions	Reductions	Balance	One Year
Governmental activities:					
Compensated absences payable	\$ 1,186,217	\$ 204,933	\$ (247,536)	\$ 1,143,614	\$ 151,000
Unfunded pension liability-county	175,000		(175,000)		
Lease purchase obligations	11,300,000		(130,002)	11,169,998	631,868
Subtotal	12,661,217	204,933	(552,538)	12,313,612	782,868
Net pension liability	16,434,683	5,363,063		21,797,746	
Total governmental activity					
long-term liabilities	\$29,095,900	\$5,567,996	\$(552,538)	\$34,111,358	\$782,868

The District expects to liquidate the compensated absences, lease purchase obligation and the net pension liability with payments made from the District's general fund.

### **Bonds Payable and Bonds Authorized but Not Issued**

As of June 30, 2017, the District had no bonds payable and no authorized but not issued bonds.

### **Debt issued by the County of Middlesex**

Bonds for capital improvements are authorized in accordance with State law by the County of Middlesex Board of Chosen Freeholders by adopting a bond ordinance. All bonds are retired in serial installments within the statutory period of usefulness. Bonds issued by the County of Middlesex are general obligation bonds of the County of Middlesex and therefore are not recorded as debt of the District. As of June 30, 2017, debt outstanding and recorded in the financial statements of the County of Middlesex related to the District amounted to \$25,340,000.

### Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 5. Long-Term Liabilities (continued)

### **Lease Purchase Obligations Payable**

In April of 2015, the Middlesex County Vocational and Technical School District (the Lessee) entered into a lease purchase agreement with TD Equipment Finance, Inc. (the Lessor) to finance the undertaking of an Energy Savings Improvement Program (ESIP) in order to acquire and install certain energy conservation measures and equipment at its facilities located at the East Brunswick Campus and Piscataway Campus.

Under the lease, the District is required to pay basic rent due on each January 15 and July 15, which commenced on July 15, 2015 and will conclude on January 15, 2035. The lease carries an interest rate of 2.5185%. The total principal amount of the lease was \$11,300,000.

<u>Future Minimum Lease Payments</u> - Future minimum lease payments under the lease purchase agreement along with the present value of the minimum lease payments as of June 30, 2016 are:

Year Ending June 30,		<u>Amount</u>		
2018	\$	909,370		
2019		868,831		
2020		661,420		
2021		658,899		
2022		661,140		
2023 through 2027		3,557,157		
2028 through 2032		4,031,668		
2033 through 2035		2,714,808		
Total Minimum Lease Payments	\$	14,063,293		
Less: Amount representing interest		(2,893,296)		
Present Value of Net Minimum Lease				
Payments	\$	11,169,998		

All lease purchase obligations are presented on Schedule I-2 of this report.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans

#### **Description of Systems**

Substantially all of the District's employees participate in one of the following contributory defined benefit public employee retirement systems which have been established by State statute: the Teachers' Pension and Annuity Fund (TPAF) or the Public Employees' Retirement System (PERS). These systems are sponsored and administered by the State of New Jersey. The Teachers' Pension and Annuity Fund Retirement System is considered a cost-sharing multiple-employer plan, with a special funding situation, as under current statute, all employer contributions are made by the State of New Jersey on behalf of the Board and the system's other related non-contributing employers. The Public Employees' Retirement System is considered a cost-sharing multiple-employer plan.

#### **Teachers' Pension and Annuity Fund**

The Teachers' Pension and Annuity Fund was established in January 1955 under the provisions of N.J.S.A. 18A:66 to provide coverage including post-retirement health care to substantially all full time public school employees in the State. Membership is mandatory for such employees and vesting occurs after 10 years of service for pension benefits and 25 years for health care coverage. Age eligibility and benefit provisions were affected by Chapters 92 and 103, P.L. 2007, Chapter 89, P.L. 2008, Chapter 1, P.L. 2010, and Chapter 78, P.L. 2011.

Members are classified into one of five tiers dependent upon the date of their enrollment. Tier 1, 2 and 3 members are eligible to retire at age 60, 60, and 62, respectively, with an annual benefit generally determined to be 1/55<sup>th</sup> of the average annual compensation for the highest three fiscal years' compensation for each year of membership during years of credited service. Tier 4 and 5 members are eligible to retire at age 62 and 65, respectively, with an annual benefit generally determined to be 1/60<sup>th</sup> of the average annual compensation for the highest five fiscal years' compensation for each year of membership during years of credited service. Anyone who retires early and is under their respective tier's retirement age receives retirement benefits as calculated in the above mentioned formulas but at a reduced rate in accordance with applicable New Jersey Statute based upon their tier.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

### 6. Pension Plans (continued)

### **Public Employee's Retirement System**

The Public Employees' Retirement System was established in January 1955 under the provisions of N.J.S.A. 43:15A to provide coverage including post-retirement health care to substantially all full time employees of the State or any county, municipality, school Board or public agency provided the employee is not a member of another State-administered retirement system. Age eligibility and benefit provisions were affected by Chapters 92 and 103, P.L. 2007, Chapter 89, P.L. 2008, Chapter 1, P.L. 2010, and Chapter 78, P.L. 2011. Members are classified into one of five tiers dependent upon the date of their enrollment. Tier 1, 2 and 3 members are eligible to retire at age 60, 60, and 62, respectively with an annual benefit generally determined to be 1/55th of the average annual compensation for the highest three fiscal years' compensation for each year of membership during years of credited service. Tier 4 and 5 members are eligible to retire at age 62 and 65, respectively with an annual benefit generally determined to be 1/60th of the average annual compensation for the highest five fiscal years' compensation for each year of membership during years of credited service. Anyone who retires early and is under their respective tier's retirement age receives retirement benefits as calculated in the above mentioned formulas but at a reduced rate in accordance with applicable New Jersey Statute based upon their tier.

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

### **Funding Policy**

The contribution policy is set by New Jersey State Statutes and contributions are required by active members and contributing members. Plan member and employer contributions may be amended by State of New Jersey legislation. Under the provisions of Chapter 78, P.L. 2011, employee contribution rates for TPAF and PERS increased from 5.5% to 6.5% of employees' annual compensation. An additional increase is to be phased in annually through July 2018 that will bring the total pension contribution rate to 7.5% of employees' annual compensation. Employers are required to contribute at an actuarially determined rate in both the TPAF and PERS.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

The actuarially determined contribution includes funding for cost-of-living adjustments, noncontributory death benefits, and post-retirement medical premiums. Under current statute the Board is a non-contributing employer of the TPAF.

During the year ended June 30, 2017, the State of New Jersey contributed \$3,513,186 to the TPAF for normal costs of pension and post-retirement medical benefits on behalf of the District. Also, in accordance with N.J.S.A. 18A:66-66 the State of New Jersey reimbursed the District \$1,290,068 during the year ended June 30, 2017 for the employer's share of social security contributions for TPAF members as calculated on their base salaries. These amounts have been included in the government-wide fund financial statements.

The District's actuarially determined contributions to PERS for each of the years ended June 30, 2017, 2016, and 2015 were \$653,838, \$629,429, and \$586,623, respectively, equal to the required contributions for each year.

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

#### Public Employee's Retirement System (PERS)

At June 30, 2017, the District reported a liability of \$21,797,746 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2015, which was rolled forward to June 30, 2016. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating school districts, actuarially determined. At June 30, 2016, the District's proportion was 0.0735984367 percent, which was an increase of 0.0003861864 from its proportion measured as of June 30, 2015.

For the year ended June 30, 2017, the District recognized full accrual pension expense of \$2,157,739 in the government-wide financial statements. At June 30, 2017, the District reported deferred outflows of resources and deferred inflows of resources related to PERS from the following sources.

#### Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

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

Public Employee's Retirement System (PERS) (continued)

	Deferred		Deferred	
	Outflows		Inflows	
		of Resources	of Resources	
Changes of assumptions	\$	4,515,329		
Differences between expected and actual				
experience		405,372		
Changes in proportion		296,344		
Difference between projected and actual earnings				
on pension plan investments		831,168		
District contributions subsequent to the				
measurement date		676,991		
	\$	6,725,204	\$ -	
	\$	6,725,204		

The \$676,991 is reported as deferred outflows of resources related to pensions resulting from school district contributions subsequent to the measurement date. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June	<del>2</del> 30:
2018	\$ 1,429,538
2019	1,429,538
2020	1,429,540
2021	1,350,058
2022	409,539
	\$6,048,213

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

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

#### Actuarial Assumptions

The total pension liability for the June 30, 2016 measurement date was determined by an actuarial valuation as of July 1, 2015, which was rolled forward to June 30, 2016. This actuarial valuation used the following actuarial assumptions, applied to all periods included in the measurement:

Inflation rate	3.08%

Salary increases

Through 2026 1.65 - 4.15%

based on age

Thereafter 2.65 - 5.15%

based on age

Investment rate of return 7.65%

Pre-retirement mortality rates were based on the RP-2000 Employee Preretirement Mortality Table for male and female active participants. For State employees, mortality tables are set back 4 years for males and females. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members and a one-year static projection based on mortality improvement Scale AA. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

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

Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward 1 year for females).

The actuarial assumptions used in the July 1, 2015 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

#### Long-Term Rate of Return

In accordance with State statute, the long-term expected rate of return on plan investments (7.65% at June 30, 2016) is determined by the State Treasurer, after consultation with the Directors of the Division of Investment and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rates of return for each major asset class included in PERS's target asset allocation as of June 30, 2016 are summarized in the following table:

		Long-Tenn
	Target	Expected Real
Asset Class	Allocation	Rate of Return
·		
Cash	5.00%	0.87%
Mortgages	2.00%	1.67%
High Yield Bonds	2.00%	4.56%
Inflation Indexed Bonds	1.50%	3.44%
Broad U.S. Equities	26.00%	8.53%
Developed Foreign Markets	13.25%	6.83%
Emerging Market Equities	6.50%	9.95%
Private Equity	9.00%	12.40%
Hedge Funds/Absolute Returns	12.50%	4.68%
Real Estate (Property)	2.00%	6.91%
Commodities	0.50%	5.45%
U.S. Treasuries	1.50%	1.64%
Investment Grade Credit	8.00%	1.79%
Global Debt ex US	5.00%	-0.25%
REIT	5.25%	5.63%
	100.00%	

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

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

#### Discount rate

The discount rate used to measure the total pension liability was 3.98% as of June 30, 2016. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.65% and a municipal bond rate of 2.85% as of June 30, 2016 based on the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 30% of the actuarially determined contributions and the local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2034. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2034 and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of Net Pension Liability – the following presents the net pension liability of PERS calculated using the discount rates as disclosed above as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage rate higher than the current rate:

	At 1%		At Current	At 1%
	Decrease	D	scount Rate	Increase
	(2.98%)		(3.98%)	(4.98%)
District's proportionate share of				
the net pension liability	\$ 26,710,593	\$	21,797,746	\$ 17,741,764

#### Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

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

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued financial report for the State of New Jersey Public Employees Retirement System.

Additional Information

Collective balances of the Local Group at June 30, 2016 are as follows:

Deferred outflows of resources	\$ 8,685,338,380
Deferred inflows of resources	\$ 870,133,595
Net pension liability	\$ 29,617,131,759

District's Proportion 0.0735984367%

Collective pension expense for the Local Group for the measurement period ended June 30, 2015 is \$2,830,763,540.

The average of the expected remaining service lives of all employees that are provided with pension through the pension plan (active and inactive employees) determined at June 30, 2016, 2015 and 2014 is 5.57, 5.72 and 6.44 years, respectively.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

#### Teachers Pensions and Annuity Fund (TPAF)

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

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

The State's proportionate share of the TPAF net pension liability associated with the District as of June 30, 2016 was \$135,355,541. The District's proportionate share was \$0. The net pension liability was measured as of June 30, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2015, which was rolled forward to June 30, 2016. The State's proportionate share of the net pension liability associated with the District was based on a projection of the State's long-term contributions to the pension plan associated with the District relative to the projected contributions by the State associated with all participating school districts, actuarially determined. At June 30, 2016, the State's proportionate share of the TPAF net pension liability associated with the District was 0.1720627833 percent, which was a decrease of 0.0012839709 from its proportion measured as of June 30, 2015.

For the year ended June 30, 2017, the District recognized on-behalf pension expense and revenue in the government-wide financial statements of \$10,170,085 for contributions incurred by the State.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

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

#### Actuarial assumptions

The actuarial valuation used the following actuarial assumptions, applied to all periods included in the measurement:

Inflation rate

2.50%

Salary increases

2012-2021

Varies based

on experience

Thereafter

Varies based

on experience

Investment rate of return

7.65%

#### Mortality Rates

Pre-retirement, post-retirement and disabled mortality rates were based on the experience of TPAF members reflecting mortality improvement on a generational basis based on a 60-year average of Social Security data from 1953 to 2013. The actuarial assumptions used in the July 1, 2015 valuation were based on the results of an actuarial experience study for the period July 1, 2012 to June 30, 2015.

#### Long-Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on plan investments (7.65% at June 30, 2016) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rates of return for each major asset class included in TPAF's target asset allocation as of June 30, 2016 are summarized in the following table:

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

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

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Cash	5.00%	0.39%
US Government Bonds	1.50%	1.28%
US Credit Bonds	13.00%	2.76%
US Mortgages	2.00%	2.38%
US Inflation-Indexed Bonds	1.50%	1.41%
US High Yield Bonds	2.00%	4.70%
US Equity Market	26.00%	5.14%
Foreign-Developed Equity	13.25%	5.91%
Emerging Markets Equity	6.50%	8.16%
Private Real Estate Property	5.25%	3.64%
Timber	1.00%	3.86%
Farmland	1.00%	4.39%
Private Equity	9.00%	8.97%
Commodities	0.50%	2.87%
Hedge Funds - MultiStrategy	5.00%	3.70%
Hedge Funds - Equity Hedge	3.75%	4.72%
Hedge Funds - Distressed	3.75%	3.49%
	100.00%	-

#### Discount Rate

The discount rate used to measure the total pension liability was 3.22% as of June 30, 2016. This single blended discount rate was based on the long-term rate of return on pension plan investments of 7.65%, and a municipal bond rate of 2.85% as of June 30, 2016 based on the Bond Buyer GO 20-Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the contribution rate in the most recent fiscal year. The State contributed 30% of the actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2029. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2029, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

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

Sensitivity of the State's proportionate share of the net pension liability associated with the District to changes in the discount rate

The following presents the State's proportionate share of the net pension liability associated with the District as of June 30, 2016 calculated using the discount rate as disclosed above as well as what the State's proportionate share of the net pension liability associated with the District would be if it were calculated using a discount rate that is 1-percentage-point lower (2.22 percent) or 1-percentage-point higher (4.22 percent) than the current rate:

	At 1%		At Current	At 1%
	 Decrease (2.22%)	D	iscount Rate (3.22%)	Increase (4.22%)
State's proportionate share of the net pension liability				
associated with the District	\$ 161,644,765	\$	135,355,541	\$ 113,886,997

Pension plan fiduciary net position

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

#### **Additional Information**

Collective balances of the Local Group at June 30, 2016 are as follows:

Deferred outflows of resources	\$ 17,581,004,496
Deferred inflows of resources	\$ 300,836,088
Net pension liability	\$ 79,028,907,033

State's proportionate share associated with

the District 0.1720627833%

Collective pension expense for the plan for the measurement period ended June 30, 2016 is \$5,938,166,374.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 6. Pension Plans (continued)

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

#### **Additional Information (continued)**

The average of the expected remaining service lives of all employees that are provided with pension through the pension plan (active and inactive employees) determined at June 30, 2016, 2015 and 2014 is 8.3, 8.3 and 8.5 years, respectively.

#### 7. Post-Retirement Benefits

#### Plan Description

The District contributes to the New Jersey State Health Benefits Program (the "SHBP"), a cost-sharing multiple-employer defined benefit postemployment healthcare plan administered by the State of New Jersey Division of Pension and Benefits. SHBP provide medical, prescription drug, mental health/substance abuse and Medicare Part B reimbursement to retirees and their covered dependents. The State Health Benefits Program Act is found in New Jersey Statutes Annotated, Title 52, Article 17.25 et.seq.

Rules governing the operation and administration of the program are found in Title 17, Chapter 9 of the New Jersey Administrative Code. The State of New Jersey Division of Pension and Benefits issues a publicly available financial report that includes financial statements and required supplementary information for SHBP. That report may be obtained by writing to Division of Pension and Benefits, PO Box 295, Trenton, NJ 08625-0295.

#### Funding Policy

P.L. 1987, chapter 384 and P.L. 1990, chapter 6 required Teachers' Pension and Annuity Fund (TPAF) and 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, chapter 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.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 7. Post-Retirement Benefits (continued)

#### Funding Policy (continued)

As of June 30, 2016 there was 110,512 retirees receiving post-retirement medical benefits, and the State contributed \$1.37 billion on their behalf. The State paid. The cost of these benefits is funded through contributions by the State in accordance with P.L. 1994, c.62. Funding of post-retirement medical benefits changed from a pre-funding basis to a pay-as-you-go basis beginning in Fiscal Year 1994.

The State is also responsible for the cost attributable to P.L. 1992, c.126, which provides employer paid health benefits to members of PERS and the Alternate Benefit Program who retired from a board of education or county college with 25 years of service. The State paid \$231.2 million toward Chapter 126 benefits for 20,045 eligible retired members in Fiscal Year 2016.

The State will set the contribution rate based on the *annual required contribution of the employers* (ARC), an amount actuarially determined in accordance with parameters of GASB 45. The ARC represents the level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) of the plan over a period not to exceed thirty years. The State's contributions to the SEHBP Fund for TPAF retirees' post-retirement benefits on behalf of the District for the years ended June 30, 2017, 2016 and 2015 were \$1,594,415, \$1,640,342, and \$1,487,768 respectively, which equaled the required contributions for each year. The State's contributions to the SEHBP Fund for PERS retirees' post-retirement benefits on behalf of the District was not determined or made available by the State of New Jersey.

The School Employees Health Benefits Program (SEHBP) Act is found in New Jersey Statutes Annotated, Title 52, Article 17.25 et. seq. Rules governing the operation and administration of the program are found in Title 17, Chapter 9 of the New Jersey Administrative Code. The State of New Jersey Division of Pensions and Benefits issues a publicly available financial report that includes financial statements and required supplementary information for SEHBP. That report may be obtained from the NJ Treasury website.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 8. Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters.

#### **Property and Liability Insurance**

The District maintains commercial insurance coverage for property, liability, student accident and surety bonds and does not retain risk of loss. A complete schedule of insurance coverage can be found in the Statistical Section of this Comprehensive Annual Financial Report. There have been no significant reductions in insurance coverage from the prior year and no settlements have exceeded insurance coverage over the past three years.

#### **New Jersey Unemployment Compensation Insurance**

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

#### **Medical Benefits**

The District terminated its relationship during 2004 with the Middlesex County Joint Health Insurance Fund. Any resulting claims payable will be absorbed at the County level. The District is now using the State Employees' Health Benefits Program as their health insurance provider.

#### **Worker's Compensation**

The District was self-insured for its workers' compensation insurance through July 1, 2009. The claims administrator, Scibal Associates, established an annual rate based on expenses, projected claims and a margin for fluctuation, thereby providing a predictable monthly premium. Each month the District deposits this predetermined amount into an interest-bearing checking account. The claims are filed with Scibal and periodically the District pays those claims from this account.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 8. Risk Management (continued)

#### **Worker's Compensation**

The District has acquired insurance which caps an individual claim at \$350,000, thus, limiting the District's exposure on a per claims basis. The incurred and unpaid claims are reflected on the statement of net position and general fund balance sheet as insurance claims payable.

Changes in the District's insurance claims liability amount in fiscal years 2017, 2016, and 2015 were:

		Current Year		
	Beginning	Claims and		Balance
	of Year	Changes in	Claim	at End
	<u>Liability</u>	<b>Estimates</b>	<u>Payments</u>	<u>of Year</u>
2016-17	\$ 155,719	\$ 4,961	\$ (52,873)	\$ 107,807
2015-16	192,244	4,937	(41,462)	155,719
2014-15	125,139	242,626	(175,521)	192,244

#### 9. Deferred Compensation

The Board offers its employees a choice of the following deferred compensation plans created in accordance with Internal Revenue Code Section 403(b). The plans, which are administered by the entities listed below, permits participants to defer a portion of their salary until future years. Amounts deferred under the plans are not available to employees until termination, retirement, death or unforeseeable emergency. Participants' rights under the plan are equal to those of general creditors in an amount equal to the fair market value of the deferred account of each participant. The District has no liability for losses under the plan. Since the District does not hold the assets in a trustee capacity, the related assets are not included in the District's Fiduciary Fund Financial Statements.

The administrators of the District's plans are Valic and Equitable.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 10. Interfund Receivables and Payables

The total interfund accounts receivables and payables for the District are as follows at June 30, 2017:

Fund	Interfund Interfund Receivable Payable
General Fund Special Revenue Fund Copital Projects Fund	\$ 92,608 \$ 1,510,197 196,921
Capital Projects Fund Enterprise Fund – food service	1,377,938 236,547
Agency Fund	25
	\$ 1,707,118 \$ 1,707,118

The interfund payable in the special revenue fund represents an amount loaned from the general fund as a result of the reimbursement procedures under which the District must spend the funds before requesting reimbursement from the State of New Jersey. The interfunds between the general fund, capital projects fund, the enterprise fund – food service and the payroll agency fund represent short-term loans between the funds.

All interfunds are expected to be repaid within one year.

#### 11. Economic Dependency

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

#### 12. Contingent Liabilities

The District participates in numerous state and federal grant programs, which are governed by various rules and regulations of the grantor agencies; therefore, to the extent that the District has not complied with the rules and regulations governing the grants, refunds of any money received may be required and the collectability of any related receivable at June 30, 2017 may be impaired. In addition, the District is receiving funding from the New Jersey Schools Development Authority (NJSDA), relating to its capital projects. The District is required to expend funds in accordance with its approved final eligible costs.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

#### 12. Contingent Liabilities (continued)

The costs associated with the funding received from the NJSDA are subject to a final review of eligible costs and compliance by the New Jersey Department of Education and the NJSDA. To the extent that the District has not complied with the rules and regulations governing the NJSDA funds or has not met the final eligible costs requirements, refunds of any money received may be required and the collectability of any related receivable at June 30, 2017 may be impaired.

In the opinion of the District, there are no significant contingent liabilities relating to compliance with the rules and regulations or final eligible cost requirements governing the respective grants or funding; therefore, no provisions have been recorded in the accompanying basic financial statements for such contingencies.

The District is also involved in several claims and lawsuits incidental to its operations. In the opinion of the administration and legal counsel, the ultimate resolution of these matters will not have a material adverse effect on the financial position of the District.

#### 13. Capital Reserve Account

A capital reserve account was established by the District, in prior years, for the accumulation of funds for use as capital outlay expenditures in subsequent fiscal years. The capital reserve account is maintained in the general fund and its activity is included in the general fund annual budget. Funds placed in the capital reserve account are restricted to capital projects in the District's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the department, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by a Board approved transfer between June 1 and June 30 of each fiscal year. A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to N.J.S.A. 19:60-2. Pursuant to N.J.A.C. 6A:23A-14.1(g), the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP. The activity of the capital reserve for the July 1, 2016 to June 30, 2017 fiscal year is as follows:

Beginning balance, June 30, 2016	\$ 575,100
Ending balance, June 30, 2017	\$ 575,100

At June 30, 2017, the amount deposited in the capital reserve account does not exceed the District's local share reported in its Long-Range Facility Plan.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2017

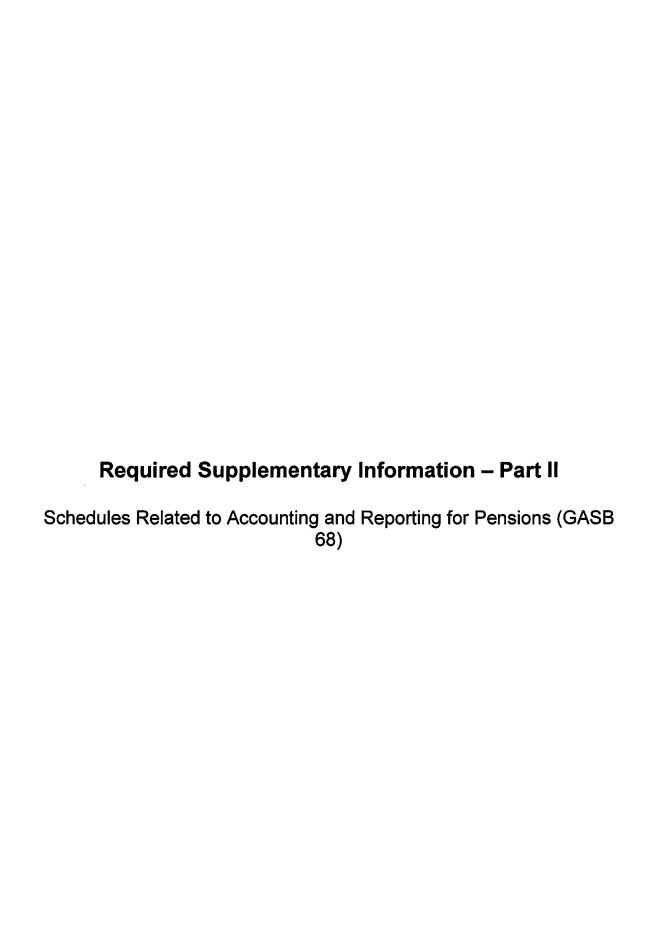
#### 14. Restricted Assets

The amount classified as restricted assets (cash and cash equivalents) are funds set-aside in a capital reserve fund.

#### 15. Commitments

The District has contractual commitments at June 30, 2017 to various vendors, which are recorded in the general fund as fund balance assigned to other purposes in the amount of \$456,657.

In addition, the District has \$3,517,091 of contractual commitments at June 30, 2017 to vendors related to the ongoing construction projects, recorded as restricted for capital projects, in the capital projects fund.



#### The Board of Education of the Vocational and Technical High Schools

## or the Vocational and Technical High Schools County of Middlesex Schedule of the District's Proportionate Share of the Net Pension Liability Public Employee's Retirement System

#### Last Ten Fiscal Years\*

	 2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
District's proportion of the net pension liability (asset) - Local Group	0.0735984367%	0.0732122503%	0.0714014190%	0.0713357094%	Not available					
District's proportionate share of the net pension liability (asset)	\$ 21,797,746 \$	16,434,683 \$	13,368,298	\$ 13,633,671	Not available					
District's covered-employee payroll	\$ 5,139,312 \$	5,065,509 \$	4,991,828	\$ 4,921,659	\$ 4,893,029	\$ 4,948,467	\$ 5,275,784	\$ 5,191,673	\$ 4,872,844	\$ 4,725,165
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	424.14%	324.44%	267.80%	277.01%	Not avaitable	Not available				
Plan fiduciary net position as a percentage of the total pension liability - Local Group	40.14%	47.93%	52.08%	48.72%	Not available					

The amounts presented for each fiscal year were determined as of the previous fiscal year-end.

See accompanying notes to required supplementary information.

<sup>\*</sup> This schedule is presented to illustrate the requirement to show information for ten years. However, until a full ten-year trend is compiled, governments should present information for those years for which information is available.

## The Board of Education of the Vocational and Technical High Schools County of Middlesex Schedule of District Contributions Public Employee's Retirement System

#### Last Ten Fiscal Years

	_	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Contractually required contribution	\$	676,991	\$ 653,838 \$	629,429 \$	588,623 \$	537,500 \$	547,852 \$	586,443 \$	587,880 \$	450,347 \$	383,427
Contributions in relation to the contractually required contribution		(676,991)	(653,838)	(629,429)	(588,623)	(537,500)	(547,852)	(586,443)	(587,880)	(450,347)	(383,427)
Contribution deficiency (excess)	\$		\$ - \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	
District's covered-employee payroll	\$	5,043,426	\$ 5,139,312 \$	5,065,509 \$	4,991,828 \$	4,921,659 \$	4,893,029 \$	4,948,467 \$	5,275,784 \$	5,191,673 \$	4,872,844
Contributions as a percentage of											

See accompanying notes to required supplementary information.

#### Schedule of the State's Proportionate Share of the Net Pension Liability Associated With the District Teachers' Pension and Annuity Fund

#### Last Ten Fiscal Years\*

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
State's proportion of the net pension liability (asset) associated with the District - Local Group	0.1720627833%	0.1733467542%	0.1725283819%	0.1830768662%	Not available					
District's proportionate share of the net pension liability (asset)	<b>s</b> .	s - :		<b>s</b> -	s .	<b>s</b> .	s .	<b>s</b> -	s -	<b>s</b> .
State's proportionate share of the net pension liability (asset) associated with the District	\$ 135,355,541	\$ 109,562,551	92,210,805	\$ 92,525,608	Not available					
Total proportionate share of the net pension liability (asset) associated with the District	\$ 135,355,541	\$ 109,562,551	92,210,805	\$ 92,525,608	s .	\$	s .	<u> </u>	\$ -	\$ .
Plan fiduciary net position as a percentage of the total pension liability	22.33%	28.71%	33.64%	33.76%	Not available					

The amounts presented for each fiscal year were determined as of the previous fiscal year-end.

Covered payroll information is not presented since the Teachers' Pension and Annuity Fund is a special funding situation in which the District does not make contributions to this plan.

See accompanying notes to required supplementary information.

<sup>\*</sup> This schedule is presented to illustrate the requirement to show information for ten years. However, until a full ten-year trend is compiled, governments should present information for those years for which information is available.

#### Notes to Required Supplementary Information

Year Ended June 30, 2017

#### 1. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

#### **Benefit Changes**

There were none.

#### **Changes of Assumptions**

The discount rate changed from 4.90% as of June 30, 2015 to 3.98% as of June 30, 2016.

#### 2. TEACHERS PENSION AND ANNUITY FUND

#### **Benefit Changes**

There were none.

#### **Changes of Assumptions**

The discount rate changed from 4.13% as of June 30, 2015 to 3.22% as of June 30, 2016.

### **Required Supplementary Information – Part III**

**Budgetary Comparison Schedules** 

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of Now Jersey Budgetary Comparison Schedule (Budgetary Basis) General Fund Year Ended June 30, 2017

	Original	Budget	Final		Variance
REVENUES:	Budget	Transfers	Budget	Actual	Final to Actual
Local Sources:					
Local Tax Levy	\$ 25,443,790		\$ 25,443,790	\$ 25,443,790	s -
Tuition Charges	724,840		724.840	689,538	(35,302)
Miscellaneous	479,973		479,973	525,801	45,828
Total - Local Sources	26,648,603		26,648,603	26,659,129	10,526
State Sources:					
Equalization Aid	11,984,298		11,964,298	11,964,298	
Special Education Categorical Aid	1,159,017		1,159,017	1,159,017	
Security Aid	117,501		117,501	117,501	
PARCC Readiness Aid	20,160		20,160	20,160	
Per Pupil Growth Aid	20,160		20,160	20,160	
Professional Learning Community	21,280		21,280	21,280	5,170
Lead Testing for Schools Aid				5,170 1,290,068	1,290,068
TPAF Social Security (Reimbursed - Non-Budgeted) TPAF Pension (On-Behalf - Non-Budgeted)				1,913,541	1,913,541
TPAF Pension (Orrectal - Norreddageted) TPAF Post-Retirement Medical Contribution				1,599,645	1,599,645
Total State Sources	13,302,416		13,302,416	18,110,840	4,808,424
	10,502,410		10,502,410	10,110,040	4,000,424
Federal Sources:	F4 F-4		F4 F40	07.404	47.00 "
Medicaid Reimbursement	54,518		54,518	37,194	(17,324)
Medicaid Admin Clearing Reimbursement ARRA/SEMI				5,414 	5,414 4,107
Total Federal Sources	54,518	<del></del>	54,518	46,715	(7,803)
Total Revenues	40,005,537	<u> </u>	40,005,537	44,816,684	4,811,147
EXPENDITURES:					
Current Expenditures:					
Regular Programs - Instruction					
Grades 9-12 - Salaries of Teachers	5,450,933	\$ 40,000	5,490,933	5.476.382	14.551
Purchased Educational Services	25,000	,	25,000	15,625	9,375
Other Purchased Services	3,907		3,907	,	3,907
General Supplies	232,500	71,278	303,778	204,967	98,811
Textbooks	126,250	10,000	136,250	133,950	2,300
Other Objects	4,000		4,000	2,000	2,000
Regular Programs - Home Instruction					
Salaries of Teachers	35,000		35,000	26,853	8,147
Purchased Educational Services	20,000		20,000	4,357	15,643
Total Regular Programs	5,897,590	121,278	6,018,868	5,864,134	154,734
Bilingual Education - Instruction	420.040		129.040	111,269	17,771
Salaries of Teachers General Supplies	129,040 3,820		3,820	822	2,998
Total Bilingual Education - Instruction	132,860		132,860	112,091	20,769
	132,000	<del></del>	132,000	112,031	20,705
Regular Vocational Programs - Local - Instruction		,		0.010.00:	
Salaries of Teachers	2,922,616	(80,000)	2,842,616	2,816,834	25,782
Purchased Professional-Educational Services	25,000	50.000	25,000	7,651	17,349 21,873
Other Purchased Services	352,350	50,000	402,350	380,477 418,798	126,279
General Supplies Textbooks	507,600 37,450	37,477 (4,000)	545,077 33.450	22.834	10,616
Other Objects	4,000	(4,000)	4,000	2,252	1,748
Total Regular Vocational Programs - Local - Instruction	3,849,016	3,477	3,852,493	3,648,846	203,647
Special Vocational Programs - Local - Instruction					
Salaries of Teachers	3,341,504	(20,000)	3,321,504	3,288,100	33,404
Purchased Professional-Educational Services	5,000	5,000	10,000	6,000	4,000
Other Purchased Services	192,785	20,000	212,785	197,690	15,095
General Supplies	289,537	23,684	313,221	215,997	97,224
Textbooks	35,000		35,000	11,412	23,588
Other Objects	4,000		4,000	2,600	1,400
Total Special Vocational Programs - Local - Instruction	3,867,826	28,684	3,896,510	3,721,799	174,711

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Budgetary Comparison Schedule (Budgetary Basis) General Fund Year Ended June 30, 2017

		Original Budget	udget Insfers		Final Budget		Actual	ariance
School-Spon. Co curricular Actvts Instruction			 					 
Salaries	\$	145,850		\$	145,850	\$	137,625	\$ 8,225
General Supplies		7,500			7,500		740	6,760
Other Objects		19,000	\$ 4,000		23,000		16,174	6,826
Transfers to Cover Deficit (Agency Funds)		2,000	 		2,000			 2,000
Total School-Spon. Co curricular Actvts Instruction		174,350	 4,000		178,350		154,539	 23,811
School-Spon. Athletics - Instruction								
Salaries		340,000			340,000		323,108	16,892
Purchased Services		46,540			46,540		37,700	8,840
Supplies and Materials		92,020			92,020		71,304	20,716
Other Objects		25,600	 		25,600		24,829	 771
Total School-Spon. Athletics - Instruction		504,160	 <del>-</del>		504,160		456,941	 47,219
Total instruction		14,425,802	 157,439		14,583,241		13,958,350	 624,891
Undistributed Expenditures:								
Undist. Expend Health Services								
Salaries		374,434	7,000		381,434		377,918	3,516
Purchased Professional Services		40,000	3,000		43,000		39,861	3,139
Supplies and Materials		17,500			17,500		15,334	2,166
Other Objects Total Undistributed Expenditures - Health Services		1,000 432,934	 10.000		1,000 442,934		160 433,273	 9.661
iotzi Chaistributea Expenditures - riezitri Services	-	432,934	 10,000	—	442,934		433,273	 9,001
Undist. Expend Other Supp. Serv. Students - Related Serv.								
Salaries of Other Professional Staff Educational Services		124,640	(500)		124,640 500		124,640	500
Supplies and Materials		1,000 3,000	(500) 500		3,500		2,710	790
Total Undist, ExpendOther Supp. Serv. Students-Related Serv.		128,640	 		128,640		127,350	 1,290
Total Undist. ExpendOther Supp. Serv. Students-Related Serv.		128,040	 <u>-</u>		120,040	_	127,330	 1,290
Undist. Expend Guidance								
Salaries of Other Professional Staff		953,996	(1,000)		952,996		948,995	4,001
Salaries of Secretarial and Clerical Assistants		207,311	1,000		208,311		207,564	747
Unused Vacation Payment		500			500			500
Other Purchased and Technical Services		2,000			2,000			2,000
Other Purchased Services		2,500			2,500		34	2,466
Supplies and Materials		23,500	991		24,491		14,481	10,010
Other Objects		5,000	 		5,000		2,712	 2,288
Total Undist. Expend Guidance		1,194,807	 991	_	1,195,798		1,173,786	 22,012
Undist. Expend Child Study Teams								
Salaries of Other Professional Staff		590,250	15,000		605,250		599,379	5,871
Salaries of Secretarial and Clerical Assistants		218,348	(25,000)		193,348		182,341	11,007
Unused Vacation Payment		500			500			500
Other Purchased and Technical Services		9,000			9,000 6,400		1,434	7,566 6.400
Other Purchased Services Supplies and Materials		6,400 7,700			7,700		6,162	1,538
Other Objects		2,750			2,750		0, 102	2,750
Total Undist. Expend Child Study Teams		834,948	 (10,000)		824,948		789,316	 35,632
the diet France Incomment of last Com-			 					
Undist. Expend Improvement of Inst. Serv. Salaries of Supervisor of Instruction		392,254	500		392,754		392,252	502
Salaries of Supervisor of Instruction Salaries of Secretarial and Clerical Assistants		96,201	1,000		97,201		96.521	680
Unused Vacation Payment		50,201	1,000		500		50,521	500
Purchased Professional - Educational Services		8.875	(1,000)		7,875			7,875
Other Purchased Prof. and Tech. Services		10,650	(1,555)		10,650			10,650
Other Purchased Services		6,500			6,500		3,467	3,033
Supplies and Materials		19,000	63,969		82,969		80,443	2,526
Other Objects		1,900	,		1,900		514	1,386
Total Undist. Expend Improvement of Inst. Serv.		535,880	64,469		600,349		573,197	 27,152
Undist. Expend Edu. Media Serv./Sch. Library								
Salaries		343,767			343,767		343,767	•
Supplies and Materials		52,000	 807		52,807		45,910	 6,897
Total Undist, Expend Edu. Media Serv./Sch. Library		395,767	 807		396,574		389,677	6,897

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Budgetary Comparison Schedule {Budgetary Basis} General Fund Year Ended June 30, 2017

Undist. Expend Instructional Staff Training Serv. Salaries of Separation of Instructional Staff Training Serv. Salaries of Separation of Instructional Staff Training Serv.  Salaries of Separation of Instructional Educational Services  Comer Purchased Profussional - Educational Services  Comer Purchased Profus Services  1,500  Comer Purchased Profus Services  1,500  Supplies and Materials  3,000  3,000  3,000  3,000  3,000  3,000  3,000  10,270  3,200  2,000  10,270  10,270  2,000  10,27			riginal iudget	Bud Trans			Final ludget	Ac	tual	Variance Final to Actual
Salaries of Secretaria and Clerical Assistants   16,976   \$ 500   17,476   17,033   443	Undist. Expend Instructional Staff Training Serv.									
Purchased Professional - Educational Sarvices   28,375   (500)   27,875   5,650   22,025   Cibher Purchased Prof. and Fech. Services   13,500   3,500   10,270   3,200   3,0		\$				S		S		
Other Purchased Services         650         650         10.27         3.50           Other Purchased Services         15,500         13,500         10.27         3.50           Supplies and Materials         3,000         2,000         12,000         2,000           Yotel Undist. Expend Instructional Staff Training Serv.         135,722         - 133,722         102,374         31,346           Undist. Expend Supp. Serv General Admin.         586,875         22,000         08,875         400,989         4,916           Charles Carlos				\$						
Cheen   Chee					(500)				5,850	
Supplies and Materials   3,000   3,000   2,000   1,0										
Chief Cipiects   2,000   2,000   1,001   133722   10,2374   31,349     Undist Expend - Supp. Serv General Admin.   588,875   22,000   608,875   803,859   4.19     Salaitis   124,400   55,543   182,943   100,479   82,644   100,479   124,600   100,479   124,600   100,479   124,600   100,479   124,600   100,479   124,600   100,479   124,600   100,479   124,600   100,479   124,600   100,479   124,600   100,479   124,600   100,479   124,600									10,270	
Undist Expend - Supp. Serv General Admin.   Salaries   Sept Serv General Admin.   Services   Sept Sept.										
Control Expend - Supp. Serv General Admin.   Sept. 875   22,000   608,875   603,959   4,916										
Selaries   568,875   22,000   608,875   603,859   4,916	Total Undist. Expend Instructional Staff Training Serv.		133,722		<del>-</del>		133,722		102,374	31,348
Direct Purchased Professional Services   124,400   56,543   162,243   100,479   82,464   Purchased Exchical Services   90,000   8,950   89,50   89,50   89,50   83,50   Communications/Telephone   267,400   3,000   270,400   287,064   3,336   BOC Other Purchased Services   5,500   15,500   2,725   2,775   Cher Purchased Services   130,320   (13,500)   116,820   106,539   10,281   Supplies and Materials   30,000   7,560   37,602   30,483   7,179   BOE Meeting Supplies   3,000   (1,500)   1,500   624   876   Miscollienous Expenditure   54,775   10,552   65,277   60,668   4,655   BOE Memberhip Duss and Foes   32,200   1,500   34,000   33,031   69   Total Undrisk Expend - Supp Serv - General Admin.   1,324,770   97,207   1,421,977   1,220,269   128,348   Undisk Expend - Support Serv - School Admin.   1,324,770   97,207   1,421,977   1,220,269   1,230,481   Salaries of Principal/Assistant Principals   1,908,511   80,000   1,988,511   1,988,484   2,027   Salaries of Principal/Assistant Principals   1,908,511   80,000   1,988,511   1,988,484   2,027   Salaries of Principal/Assistant Principals   1,908,511   1,908,611   1,988,484   2,027   Salaries of Principal/Assistant Principals   1,908,511   1,908,511   1,988,484   2,027   Salaries of Secretarial and Clerical Assistants   1,208,500   1										
Purchased Technical Sarvices   90,000   8,950   88,950   86,157   12,793     Communicational Foliaphone   267,400   3,000   270,400   287,064   3,338     BOE Other Purchased Services   15,500   13,500   116,820   106,539   102,818     Supplies and Materials   30,000   7,662   37,662   30,483   7,179     BOE Meeting Supplies   30,000   7,662   37,662   30,483   7,179     BOE Meeting Supplies   30,000   7,662   37,662   30,483   7,179     BOE Meeting Supplies   30,000   1,500   1,500   224   876     Miscollaneous Expenditures   32,560   1,500   34,000   33,931   696     Total Undist Expend Supp. Serv General Admin.   1324,770   97,207   1421,977   1,292,629   128,348     Undist Expend Supp. Serv School Admin.   1324,770   97,207   1421,977   1,292,629   128,348     Undist Expend Supp. Serv School Admin.   1,908,511   80,000   1,985,511   1,988,484   2,027     Salaries of Principals/Assistant Principals   1,908,511   80,000   6,968   13,834     Salaries of Principals/Assistant Principals   1,908,511   1,908,494   2,027     Salaries of Principals/Assistant Principals   1,908,511   80,000   6,968   13,834     Purchased Professional and Technical Services   2,000   6,968   13,834     Charles Principals/Assistant Principals   1,22,83   261   12,624   94,300   28,300     Charles Principals/Assistant Principals   1,4000   4,034   9,988     Total Undist Expend Support Serv School Admin.   2,745,304   60,261   2,805,565   2,739,109   68,458     Undist Expend Support Serv School Admin.   2,745,304   60,261   2,805,565   2,739,109   68,458     Undist Expend Support Serv School Admin.   2,745,304   60,261   2,805,565   2,739,109   68,458     Undist Expend Support Serv School Admin.   2,745,304   60,261   2,805,565   2,739,109   68,458     Undist Expend Support Serv Admin. Info. Technology   3,500   3,50										
BOE Other Purchased Services   5.500   5.500   27,040   27,040   27,040   27,040   33,336   32,000   10,000   11,000										
Second Purchased Services										
Direct Purchased Services   130,200   113,500   116,820   106,539   10,281   Supplies and Materials   30,000   1,500   1,500   624   876					3,000					
Supplies and Materials   30,000										
BOE Meeting Supplies   3,000   11,500   1,500   624   876				(						
Miscellaneous Expenditures   54,775   10,552   66,527   60,688   4,699   80C Membership Dues and Foes   32,500   1,500   34,000   33,931   699   7041 Undist. Expend Support Serv School Admin.   1,324,770   97,207   1,421,977   1,292,629   129,348   1,000   1,988,511   1,986,484   2,027   1,222,628   1,000   1,988,511   1,986,484   2,027   1,000   1,988,511   1,986,484   2,027   1,000   1,988,511   1,986,484   2,027   1,000   1,988,511   1,986,484   2,027   1,000   1,988,511   1,986,484   2,027   1,000   1,988,511   1,986,484   2,027   1,000   1,988,511   1,986,484   2,027   1,000   1,988,511   1,986,484   2,027   1,000   1,000   1,988,511   1,986,484   2,027   1,000   1,988,511   1,986,484   2,027   1,000   1										
BOE Membership Dues and Fees   32,500   1,500   34,000   33,931   69   7014 Undist. Expend Supp. Serv General Admin.   1,324,770   97,207   1,421,977   1,229,629   129,348   1,229,629   129,348   1,229,629   1,229,										
Total Undist. Expend Support Serv General Admin.   1,324,770   97,207   1,421,977   1,292,629   129,348										
Undist										
Salaries of Principals/Assistant Principals	Total Undist. Expend Supp. Serv General Admin.		1,324,770		97,207		<u>1,421,977</u>	1,	292,629	129,348
Salaries of Secretarial and Clerical Assistants   679,430   (20,000)   659,430   647,405   12,025   500	Undist. Expend Support Serv School Admin.									
Purchased Professional and Technical Services   500   500   20,500   6,866   13,834   122,933   261   122,624   94,320   28,304   20,500	Salaries of Principals/Assistant Principals	•	1,908,511		80,000		1,988,511	1,	986,484	2,027
Other Purchased Services         20,500         20,500         6,866         13,834           Supplies and Materials         122,383         261         122,624         94,320         28,304           Other Objects         14,000         14,000         4,034         9,986           Total Undist. Expend Support Serv School Admin.         2,745,304         60,261         2,805,565         2,739,109         68,456           Undist. Expend Support ServCentral Services         809,918         (14,000)         795,918         795,349         569           Purchased Professional Services         500         500         500         500           Purchased Services Services         42,400         (15,900)         26,500         13,237         13,283           Supplies and Materials         28,100         8,232         36,332         33,533         2,786           Other Objects         4,000         8,232         36,332         33,535         2,786           Total Undist. Expend Support Serv Central Services         885,418         (21,688)         863,750         845,976         17,774           Undist. Expend Support Serv Admin. Info. Technology         487,443         32,500         519,943         516,438         3,505           Purc	Salaries of Secretarial and Clerical Assistants		679,430	(	20,000)		659,430		647,405	
Supplies and Materials   12,803   261   12,624   94,320   28,304   20	Purchased Professional and Technical Services		500				500			500
Other Objects         14,000         14,000         4,034         9,986           Total Undist. Expend Support Serv School Admin.         2,745,304         60,261         2,805,565         2,739,109         68,456           Undist. Expend Support ServCentral Services         809,918         (14,000)         795,918         795,349         569           Purchased Professional Services         500         500         500         500         500           Purchased Services         42,400         (15,900)         26,500         13,237         13,263           Supplies and Materials         28,100         8,232         36,332         33,536         2,796           Other Objects         4,000         4,000         3,854         146           Total Undist. Expend Support Serv Central Services         885,418         (21,668)         663,750         845,978         17,774           Undist. Expend Support Serv Admin. Info. Technology         487,443         32,500         519,943         516,438         3,505           Purchased Professional Services         1,000         1,000         24,500         21,758         2,742           Other Purchased Services         4,500         20,000         24,500         21,758         2,742	Other Purchased Services		20,500				20,500		6,866	13,634
Total Undist. Expend Support Serv School Admin.   2,745,304   60,261   2,805,565   2,739,109   66,456	Supplies and Materials		122,363		261		122,624		94,320	28,304
Undist. Expend Support ServCentral Services   809,918   (14,000)   795,918   795,349   569     Purchased Professional Services   500   500   500   500     Purchased Technical Services   500   500   500   500     Other Purchased Services   42,400   (15,900)   28,500   13,237   13,283     Supplies and Materials   22,100   8,232   36,332   33,538   2,798     Other Objects   4,000   4,000   3,854   146     Total Undist. Expend Support Serv Admin. Info. Technology   Salaries   487,443   32,500   519,943   516,438   3,505     Purchased Professional Services   4,500   20,000   24,500   21,758   2,742     Other Purchased Services   1,000   1,000   21,758   2,742     Other Purchased Services   10,000   12,500   3,500   9,000     Supplies and Materials   102,500   42,199   144,899   96,279   48,420     Other Objects   1,000   1,000   1,000     Total Undist. Expend Support Serv Admin. Info. Technology   608,943   94,899   703,642   637,975   65,867     Undist. Expend Support Serv Admin. Info. Technology   608,943   274,730   724,623   539,147   185,476     General Maintenance Services   49,893   274,730   724,623   539,147   185,476     General Supplies   129,500   45,154   174,854   154,958   19,686     General Supplies   129,500   45,154   174,854   154,958   19,686	Other Objects									
Salaries         809,918 Purchased Professional Services         809,918 Soo         14,000 Soo         795,349 Soo         569 Soo           Purchased Technical Services         500	Total Undist. Expend Support Serv School Admin.	:	2,745,304		60,261		2,805,565	2	739,109	66,456
Purchased Professional Services   500	Undist. Expend Support ServCentral Services									
Purchased Technical Services   500   500   500   Chter Purchased Services   42,400   (15,900)   28,500   13,237   13,263   2,796   Chter Objects   28,100   8,232   36,332   33,536   2,796   Chter Objects   4,000   4,000   3,854   146   Chter Objects   4,000   4,000   5,000	Salaries		809,918	(	14,000)		795,918		795,349	
Other Purchased Services         42,400         (15,900)         26,500         13,237         13,263           Supplies and Materials         28,100         8,232         36,332         33,536         2,798           Other Objects         4,000         4,000         3,854         146           Total Undist. Expend Support Serv Central Services         885,418         (21,668)         663,750         845,976         17,774           Undist. Expend Support Serv Admin. Info. Technology         487,443         32,500         519,943         516,438         3,505           Purchased Professional Services         1,000	Purchased Professional Services		500				500			
Supplies and Materials   28,100   8,232   36,332   33,536   2,796   Other Objects   4,000   4,000   3,854   148   148   Other Objects   885,418   (21,668)   663,750   845,976   17,774   Other Undist. Expend Support Serv Admin. Info. Technology   Salaries   487,443   32,500   519,943   516,438   3,505   Purchased Professional Services   1,000   1,000   1,000   1,000   Purchased Technical Services   4,500   20,000   24,500   21,758   2,742   0,	Purchased Technical Services		500				500			500
Other Objects         4 ,000         4,000         3,854         146           Total Undist. Expend Support Serv Central Services         885,418         (21,668)         663,750         845,978         17,774           Undist. Expend Support Serv Admin. Info. Technology         885,418         32,500         519,943         516,438         3,505           Purchased Professional Services         1,000         1,000         21,000         21,758         2,742           Other Purchased Services         12,500         20,000         24,500         21,758         2,742           Other Objects         12,500         42,199         144,699         96,279         48,420           Other Objects         1,000         1,000         1,000         1,000         1,000           Total Undist. Expend Support Serv Admin. Info. Technology         608,943         94,699         703,642         637,975         65,667           Undist. Expend Required Maint. For Sch. Facilities         484,200         484,200         484,200         482,106         2,094           Unused Vacation Payment         500         500         500         500         500           Clearning, Repair and Maintenance Services         449,893         274,730         724,623         539,147	Other Purchased Services		42,400	(	15,900)		26,500		13,237	
Total Undist. Expend Support Serv Central Services   885,418   (21,668)   663,750   845,976   17,774	Supplies and Materials		28,100		8,232		36,332		33,536	2,796
Undist. Expend Support Serv Admin. Info. Technology   Salaries   487,443   32,500   519,943   516,438   3,505   Furchased Professional Services   1,000   1,00	Other Objects		4,000				4,000			
Salaries         487,443         32,500         519,943         516,438         3,505           Purchased Professional Services         1,000         1,000         21,758         2,742           Other Purchased Services         12,500         20,000         24,500         21,758         2,742           Other Purchased Services         12,500         12,500         12,500         3,500         9,000           Supplies and Materials         100,500         42,199         144,699         96,279         48,420           Other Objects         1,000         1,000         1,000         1,000         1,000           Total Undist, Expend Support Serv Admin. Info. Technology         608,943         94,699         703,642         637,975         65,667           Undist, Expend Required Maint. For Sch. Facilities         844,200         484,200         484,200         482,106         2,094           Unused Vacation Payment         500         500         500         500         500         500           Cleaning, Repair and Maintenance Services         449,893         274,730         724,623         539,147         185,476         66,672           General Supplies         129,500         45,154         174,654         154,858         19,696 <td>Total Undist. Expend Support ServCentral Services</td> <td></td> <td>885,418</td> <td></td> <td>21,668)</td> <td></td> <td>863,750</td> <td></td> <td>845,978</td> <td>17,774</td>	Total Undist. Expend Support ServCentral Services		885,418		21,668)		863,750		845,978	17,774
Purchased Professional Services   1,000   1,	Undist. Expend Support Serv Admin. Info. Technology									
Purchased Technical Services         4,500         20,000         24,500         21,758         2,742           Other Purchased Services         12,500         12,500         12,500         3,500         9,000           Supplies and Materials         102,500         42,199         144,699         96,279         48,420           Other Objects         1,000         1,000         1,000         1,000         1,000           Total Undist, Expend Support Serv Admin. Info. Technology         608,943         94,699         703,642         637,975         65,867           Undist, Expend Required Maint. For Sch. Facilities         484,200         484,200         482,106         2,094           Unused Vacation Payment         500         500         500         500           Cleaning, Repair and Maintenance Services         449,893         274,730         724,623         539,147         185,476           General Supplies         129,500         45,154         174,654         154,958         19,696	Salaries		487,443		32,500		519,943		516,438	3,505
Other Purchased Services         12,500         42,199         12,500         3,500         9,000           Supplies and Materials         102,500         42,199         144,699         96,279         48,420           Other Objects         1,000         1,000         1,000         1,000           Total Undist, Expend Support Serv Admin. Info. Technology         608,943         94,699         703,642         637,975         65,667           Undist, Expend Required Maint. For Sch. Facilities         484,200         484,200         482,106         2,094           Unused Vacation Payment         500         500         500         500           Cleaning, Repair and Maintenance Services         449,893         274,730         724,623         539,147         185,476           General Supplies         129,500         45,154         174,654         154,988         19,696	Purchased Professional Services		1,000				1,000			1,000
Supplies and Materials	Purchased Technical Services		4,500		20,000		24,500		21,758	2,742
Supplies and Materials	Other Purchased Services		12,500				12,500		3,500	9,000
Other Objects         1,000         1,000         1,000           Total Undist. Expend Support Serv Admin. Info. Technology         608,943         94,699         703,642         637,975         65,667           Undist. Expend Required Maint. For Sch. Facilities         8         84,200         484,200         482,106         2,094           Unused Vacation Payment         500         500         500         500           Cleaning, Repair and Maintenance Services         449,893         274,730         724,623         539,147         185,476           General Supplies         129,500         45,154         174,654         154,958         19,696	Supplies and Materials				42,199		144,699		96,279	
Undist. Expend Required Maint. For Sch. Facilities     484,200     484,200     482,106     2,094       Salaries     484,200     500     500     500     500       Unused Vacation Payment     500     500     500     500     500       Cleaning, Repair and Maintenance Services     449,893     274,730     724,623     539,147     185,476       General Supplies     129,500     45,154     174,654     154,958     19,666	Other Objects		1,000		-		1,000			1,000
Salaries         484,200         484,200         482,106         2,094           Unused Vacation Payment         500         500         500           Cleaning, Repair and Maintenance Services         449,893         274,730         724,623         539,147         185,476           General Supplies         129,500         45,154         174,654         154,958         19,696	Total Undist. Expend Support Serv Admin. Info. Technology		608,943		94,699		703,642		637,975	65,667
Salaries     484,200     484,200     482,106     2,094       Unused Vacation Payment     500     500     500       Cleaning, Repair and Maintenance Services     449,893     274,730     724,623     539,147     185,476       General Supplies     129,500     45,154     174,654     154,958     19,696	Undist, Expend Required Maint, For Sch. Facilities									
Unused Vacation Payment         500         500         500           Cleaning Repair and Maintenance Services         449,893         274,730         724,623         539,147         185,478           General Supplies         129,500         45,154         174,654         154,958         19,696			484,200				484,200		482,106	2,094
Cleaning, Repair and Maintenance Services         449,893         274,730         724,823         539,147         185,476           General Supplies         129,500         45,154         174,854         154,958         19,696									•	
General Supplies <u>129,500</u> 45,154 174,854 154,958 19,696				2	74,730		724,623		539,147	185,476
									154,958	
	Total Undist. Expend Required Maint. For Sch. Facilities		1,064,093	3	19,884		1,383,977	1.	176,211	207,766

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Budgetary Comparison Schedule (Budgetary Basis) General Fund Year Ended June 30, 2017

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undist, Expend Oth. Oper. & Maint. of Plant Salaries	\$ 1,859,534	\$ (84,000)	\$ 1.775.534	\$ 1.762.368	\$ 13.166
Unused Vacation Payment	500	4,000	4,500	3.961	539
Purchased Professional and Technical Services	375,000	185,083	560,083	536,520	23,563
Cleaning, Repair and Maintenance Services	304,423	5,357	309,780	297,349	12,431
Lease Purchase Payment - ESIP	569,884		569,864	557,537	12,327
Other Purchased Property Services	110,900	40,000	150,900	139,291	11,609
Insurance Miscellaneous Purchased Services	267,500 5.000		267,500 5.000	257,192 2.215	10,308 2,785
General Supplies	172,500	9,439	181,939	171,881	10,058
Energy (Natural Gas)	501,055	(195,000)	306.055	268,901	37,154
Energy (Electricity)	1,083,458	100,000	1,163,458	1,163,369	89
Other Objects	15,000		15,000	10,126	4,874
Total Undist. Expend Other Oper. & Maint. Of Plant	5,244,734	64,879	5,309,613	5,170,710	138,903
Care and Upkeep of Grounds					
Salaries	475,671		475,671	463,834	11,837
Unused Vacation Payment	500		500		500
Purchased Professional and Technical Services	500		500		500
Cleaning, Repair and Maintenance Services	170,000	13,625	183,625	148,579	37,046
General Supplies	70,000	(11,897)	58,103	39,097	19,006
Other Objects Total Care and Upkeep of Grounds	1,000 717,671	1,728	1,000 719,399	649,840	69,559
Total Care and Opkeep of Grounds	/1/,0/1	1,728	/19,399	048,840	09,559
Security					
Purchased Professional and Technical Services	245,000	40,000	285,000	279,573	5,427
Cleaning, Repair and Maintenance Services	22,000	10,000	32,000	25,033	6,967
General Supplies Other Objects	15,000		15,000 1,000	7,503	7,497
Total Security	1,000 283,000	50,000	333,000	312,109	1,000 20,891
•					
Undist. Expend Student Transportation Serv.					
Contract Services (Other than Between Home & Sch)-Vendors	176,165	15,000	191,165	173,030	18,135
Total Undist. Expend Student Transportation Serv.	176,165	15,000	191,165	173,030	18,135
Unallocated Benefits					
Social Security Contributions	495,000	15,000	510,000	501,009	8,991
T.P.A.F. Contributions - ERIP	155,000		155,000	153,870	1,130
Other Retirement Contributions - Regular	652,000	10,000	662,000	658,022	3,978
Other Retirement Contributions - ERIP Unemployment Compensation	26,000 102,440	(40,000)	26,000 62,440	25,645 34,138	355 28,302
Workmen's Compensation	354,500	(64,000)	290,500	257,254	33,246
Health Benefits	6,396,580	(80,000)	6.316.580	6,291,327	25,253
Tuition Reimbursement	100,000	(55,555)	100,000	78,496	21,504
Unused Sick Payment	80,000		80,000	68,525	11,475
Total Unallocated Benefits	8,361,520	(159,000)	8,202,520	8,068,286	134,234
TPAF Social Security (Reimbursed - Non-Budgeted)				1,290,068	(1,290,068)
TPAF Social Section (Resilibrities - Non-Budgeted) TPAF Pension (On-Behalf - Non-Budgeted)				1,913,541	(1,913,541)
TPAF Post-Retirement Medical Contribution				1,599,645	(1,010,041)
Total On-behalf Contributions				4,803,254	(4,803,254)
Total Personal Services-Employee Benefits	8,361,520	(159,000)	8,202,520	12,871,540	(4,669,020)
Total Undistributed Expenditures	25,068,316	589,257	25,657,573	29,458,102	(3,800,529)
Total General Current Expense	39,494,118	746,696	40,240,814	43,416,452	(3,175,638)
CAPITAL OUTLAY: Facilities Acquisition and Construction Services					
Assessment for Debt Serv on SDA Funding	98,382		98,382	98,382	
Total Capital Outlay	98,382		98,382	98,382	
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# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Budgetary Comparison Schedule (Budgetary Basis) General Fund Year Ended June 30, 2017

		Original Budget	Budget Transfers	Final Budget	Actual		Variance Final to Actual
Special Schools:							
Post - Secondary Programs - Instruction							
Salaries of Teachers Purchased Prof. and Tech. Services	\$	740,628		\$ 740,628		,695	\$ 33,933
Other Purchased Services		5,800		5,800			5,800
General Supplies		5,200	e (04E)	5,200		4.40	5,200
Textbooks		65,500	\$ (915)	64,585		,149	30,436
Other Objects		4,675	1,000	5,675		968	4,707
Total Post - Secondary Programs - Instruction	-	3,200 825,003	85	3,200 825,088		<u>140</u> .952	3,060 83,136
Total Tool - Occordally Frograms - mondon		020,003		020,000		852	03,130
Post - Secondary Programs - Support Services							
Salaries		82.632		82,632	68	.650	13.982
Unused Vacation Payment		500		500			500
Other Purchased Services		2,000		2,000		450	1,550
Supplies and Materials		4,000		4,000		891	3,109
Other Objects		2,000		2,000			2,000
Total Post - Secondary Programs - Support Services		91,132		91,132	69,	991	21,141
						_	
Total Post - Secondary Programs		916,135	85_	916,220	811,	943	104,277
Manadhanal Francisco Land Instruction							
Vocational Evening-Local-Instruction							
Salaries of Teachers Other Salaries for Instruction		269,213	(66,000)	203,213			38,040
General Supplies		1,000	1,000	2,000		434	566
Textbooks		84,900	(40,000)	44,900		432	27,468
Total Vocational Evening-Local-Instruction		<u>16,300</u> 371,413	(105,000)	16,300 266,413		772 811	13,528 79.602
Total vocational Eventing-Local-instruction		3/1,413	(105,000)	200,413	186,	811	/9,002
Vocational Evening-Local-Support Serv.							
Salaries		293,327		293.327	278.	120	15,207
Unused Vacation Payment		500		500			500
Supplies and Materials		23,750		23,750	8.	751	14,999
Other Objects		28,250	1,180	29,430	23.	735	5,695
Total Vocational Evening-Local-Support Serv.		345,827	1,160	347,007	310,	606	36,401
Total Vocational Evening-Local		717,240	(103,820)	613,420	497.	417	116,003
Total Special Schools		1,633,375	(103,735)	1,529,640	1,309,	360	220,280
Total Expenditures		41,225,875	642,961	41,868,836	44,824,	194	(2,955,359)
(Deficiency) Excess of Revenues							
(Under) Over Expenditures		(1,220,338)	(642,961)	(1,863,299		<u>510)</u>	1,855,789
Fried Dolones, July 4		4 070 740		4 070 740	4 070	740	
Fund Balance, July 1 Fund Balance, June 30	-	4,878,748 3,658,410	\$ (642,961)	4,878,748 \$ 3,015,449			S 1,855,789
runa balance, June 30		3,030,410	<u> </u>	3 3,013,448	3 4,011,	230	3 1,033,769
Recapitulation of (deficiency) excess of revenues							
(under) over expenditures and other financing sources (uses)							
Budgeted fund balance		(1,220,338)		(1,220,338)	635.	451	1,855,789
Adjustment for prior year encumbrances		( ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(642,961)	(642,961)			1,000,100
Total	\$	(1,220,338)	\$ (642,961)	\$ (1,863,299)		510)	\$ 1,855,789
Recapitulation of fund balance:							
Restricted Fund Balance:							
Capital reserve account - restricted					\$ 575,		
Excess Surplus - Designated for Subsequent Year's Expenditures					117,		
Excess Surplus - Current Year					138,	225	
Assigned Fund Balance:					.=-		
Year-end encumbrances - assigned					456,		
Designated for subsequent year's expenditures - assigned					1,182,		
Unassigned Fund Balance					2,401, 4,871,		
Reconciliation to Governmental Funds Statements (GAAP):					4,071,	230	
Last State Aid Payments not recognized on GAAP basis					(1,320,	398)	
Fund Balance per Governmental Funds (GAAP)					\$ 3,550,		
					2,300,	<del>=</del>	

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Budgetary Comparison Schedule (Budgetary Basis) Special Revenue Fund Year Ended June 30, 2017

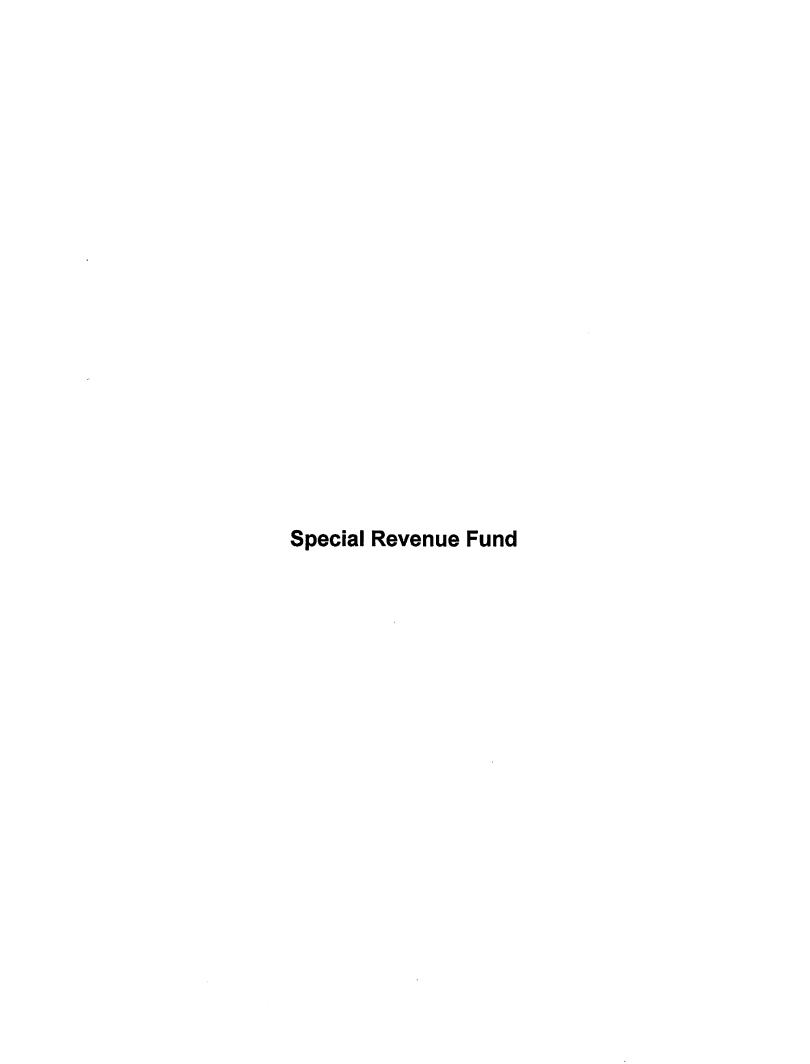
REVENUES:		Original Budget		Budget Transfers		Final Budget		Actual		Variance al to Actual
Local Sources		000 400		4-	_	000 405		404.000	•	(400.000)
	\$	286,420	\$	45	\$	286,465	\$	184,382	\$	(102,083)
State Sources		186,727				186,727		176,686		(10,041)
Federal Sources		1,972,078		106,175		2,078,253		2,059,238		(19,015)
Total Revenues		2,445,225		106,220		2,551,445	_	2,420,306		(131,139)
EXPENDITURES:										
Instruction										
Salaries of Teachers		755,332		(14,639)		740,693		699,926		40,767
Purchased Professional and Technical Services		35,000		9,233		44,233		14.234		29,999
Other Purchased Services		8,551		•		8,551		37,828		(29,277)
General Supplies		599,360		13,485		612,845		600,196		12,649
Total Instruction	_	1,398,243	_	8,079		1,406,322	_	1,352,184		54,138
Support Services										
Salaries of Other Professional Staff		400,593		157		400,750		350,762		49.988
Personal Services - Employee Benefits		257.602		10,704		268,306		249.901		18,405
Other Purchased Professional Services		62,757		12,858		75,615		71,768		3,847
Travel		390		(280)		110		30		80
Other Purchased Services		76,465		(9,910)		66,555		53,451		13,104
Supplies & Materials		45,607		27,843		73,450		81,873		(8,423)
Total Support Services	_	843,414	_	41,372		884,786	_	807,785		77,001
Facilities Acquisition and Construction Services										
Instructional Equipment		203,568		56,769		260,337		260,337		-
Total Facilities Acquisition and Construction Services	_	203,568		56,769		260,337	_	260,337		<u> </u>
Total Expenditures		2,445,225		106,220		2,551,445		2,420,306		131,139
Excess (Deficiency) of Revenues Over (Under) Expenditures	\$	•	_\$_		\$	-	_\$_	•	<u>\$</u>	<del></del>

#### The Board of Education of the Vocational and Technical High Schools County of Middlesex Budget to GAAP Reconciliation Year Ended June 30, 2017

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

		General Fund		Special Revenue Fund
Sources/inflows of resources Actual amounts (budgetary basis) "revenue" from the budgetary comparison schedule	[C-1]	\$ 44,816,684	[C-2]	\$ 2,420,306
Difference - budgetary to GAAP:				
State aid payments recognized for budgetary purposes, not recognized for GAAP statements  Prior year  Current year		1,340,398 (1,320,398)		
Total revenues as reported on the statement of revenues, expenditures and changes in fund balances - governmental funds.	[B-2]	\$ 44,836,684	[B-2]	\$ 2,420,306

	•
Supplementary Information	



#### The Board of Education of the Vocational and Technical High Schools

#### County of Middlesex State of New Jersey

#### Special Revenue Fund

### Combining Schedule of Program Revenues and Expenditures - Budgetary Basis Year Ended June 30, 2017

PD TAUTO	Total Brought Forward (Ex. E-1a)	Title I Part A Regular Program	Title II Part A Regular Program	I.D.E.A Part B Regular Program	Instructional Improvement System	DVRS Internship	DVRS Summer Internship	Carl Perkins Entitlement Secondary Program Federal	Carl Perkins Entitlement Secondary Program Reserve	Totals
REVENUES: Local Sources State Sources Federal Sources Total Revenues	\$ 184,382 150,010 \$ 334,392	\$ 576,970 \$ 576,970	\$ 96,712 \$ 96,712	\$ 652,494 \$ 652,494	\$ 6,128 \$ 6,128	\$ 14,028 \$ 14,028	\$ 12,648 \$ 12,648	\$ 661,018 \$ 661,018	\$ 65,916 \$ 65,916	\$ 184,382 176,686 2,059,238 \$ 2,420,306
EXPENDITURES: Instruction Salaries of Teachers Purchased Professional and Technical Services Other Purchased Services General Supplies Total Instruction	\$ 56,210 1,700 165,696 223,606	\$ 304,115 30,000 90,419 424,534		\$ 231,780 4,000 3,200 238,980	\$ 6,128 6,128	\$ 14,028	\$ 12,648 12,648	\$ 81,145 10,234 322,667 414,046	\$ 18,214 18,214	\$ 699,926 14,234 37,828 600,196 1,352,184
Support Services Salaries of Other Professional Staff Personal Services - Employee Benefits Other Purchased Professional & Technical Services Travel Other Purchased Services Supplies & Materials Total Support Services	62,265 16,573 30 8,693 18,236	13,195 75,694 22,550 37,713 3,284 152,436	\$ 3,780 289 46,790 45,853 96,712	262,108 136,906 14,500 413,514				9,414 20,439 2,428 7,045		350,762 249,901 71,768 30 53,451 81,873
Facilities Acquisition and Construction Services Instructional Equipment Total Facilities Acquisition and Construction Services Total Expenditures	4,989 4,989 \$ 334,392	\$ 576,970	\$ 96,712	\$ 652,494	\$ 6,128	\$ 14,028	S 12,648	207,646 207,646 \$ 661,018	47,702 47,702 \$ 65,916	260,337 260,337 \$ 2,420,306

#### The Board of Education of the Vocational and Technical High Schools

#### County of Middlesex

#### State of New Jersey

## Special Revenue Fund Combining Schedule of Program Revenues and Expenditures - Budgetary Basis Year Ended June 30, 2017

	Total Brought Forward (Ex. E-1b)	Ingersoll and Rand EB	Carl Perkins Entitlement Postsecondary Program State	Apprentice Coordinator Program	Ingersoli and Rand	Sustainable NJ Garden Pisc	Whole Kids Garden	Alcohol Adolescents Program	Youth Transition to Work Grant	Total Carried Forward	
REVENUES: Local Sources State Sources Federal Sources Total Revenues	\$ 158,671 \$ 158,671	\$ 9,975 \$ 9,975	\$ 126,657 \$ 126,657	\$ 19,783 \$ 19,783	\$ 9,975 \$ 9,975	\$ 2,728 \$ 2,728	\$ 33 \$ 33	\$ 3,000 \$ 3,000	\$ 3,570 \$ 3,570	\$ 184,382 150,010 \$ 334,392	
EXPENDITURES: Instruction Salaries of Teachers Purchased Professional and Technical Services Other Purchased Services General Supplies Total Instruction	\$ 56,210 1,700 23,078 80,988	\$ 9,975 9,975	\$ 121,668 121,668		\$ 9,975 9,975				\$ 1,000 1,000	\$ 56,210 1,700 165,696 223,606	
Support Services Salaries of Other Professional Staff Personal Services - Employee Benefits Other Purchased Professional & Technical Services Travel Other Purchased Services Supplies & Materials Total Support Services	47,520 16,573 13,590 77,683			\$ 14,745 30 3,123 1,885 19,783		\$ 2,728 2,728	\$ 33 33	\$ 3,000 3,000	2,570 2,570	62,265 16,573 30 8,693 18,236 105,797	
Facilities Acquisition and Construction Services Instructional Equipment Construction Services Facilities Acquisition and Construction Services Total Expenditures	\$ 158,671	\$ 9,975	4,989 4,989 \$ 126,657	\$ 19,783	\$ 9,975	<u>\$ 2,728</u>	<u>s 33</u>	\$ 3,000	\$ 3,570	4,989 - 4,989 \$ 334,392	

#### The Board of Education of the Vocational and Technical High Schools

#### County of Middlesex

#### State of New Jersey

#### Special Revenue Fund

#### Combining Schedule of Program Revenues and Expenditures - Budgetary Basis Year Ended June 30, 2017

REVENUES:	Ingersoll and Rand		Sustainable Jersey NJEA Grant		NJSBAIG Safety Grant		NEA Farm Grant		Mini Arts Grant		Inmate E Regular Program	ducation Carryover	Alcohol Adolescents Program	Total Carried Forward	
Local Sources Total Revenues	\$	9,905 9,905	\$	2,000 2,000	\$	11,110 11,110	\$	5,000 5,000	\$	1,700 1,700	\$ 46,025 \$ 46,025	\$ 35,931 \$ 35,931	\$ 47,000 \$ 47,000	\$	158,671 158,671
EXPENDITURES Instruction Salaries of Teachers Purchased Professional and Technical Services Other Purchased Services General Supplies	S	9,905	s	2,000					\$	1,700	\$ 28,383 9,083	\$ 27,827 90	\$ 2,000	\$	56,210 1,700 23,078
Total Instruction		9,905		2,000						1,700	37,466	27,917	2,000		80,988
Support Services Salaries of Other Professional Staff Personal Services - Employee Benefits Other Purchased Professional & Technical Services Travel							\$	2,520			8,559	8,014	45,000		47,520 16,573
Other Purchased Services Supplies & Materials Other Objects Total Support Services					\$	11,110		2,480 5,000			8,559	8,014	45,000		13,590 77,683
Total Expenditures	<u>.</u> \$	9,905	\$	2,000	\$	11,110	\$	5,000	\$	1,700	\$ 46,025	\$ 35,931	\$ 47,000	\$	158,671



# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Capital Projects Fund Summary Schedule of Project Expenditures - Budgetary Basis Year Ended June 30, 2017

			_	Expenditure		Unexpended
Project Title/Issue	Original Date	Appropriations		Prior Years	Current Year	Balance June 30, 2017
Insurance Reimbursements - Superstorm Sandy	7/1/2012	\$ 50,183				\$ 50,183
Capital Outlay - County	7/1/2011	3,100,000	\$	3,048,912	\$ 51,088	
Capital Outlay - County	7/1/2012	3,100,000		3,039,094	8,551	52,355
Capital Outlay - County	7/1/2013	3,100,000		2,711,942	250,461	137,597
Capital Outlay - County	7/1/2014	1,726,107		1,294,679	145,807	285,621
ROD Grant East Brunswick Roof	7/1/2014	1,246,503		1,236,658		9,845
ROD East Brunswick Grant Science Lab	7/1/2014	437,341		423,140		14,201
ROD Grant East Brunswick Mechatronics	7/1/2014	514,388		503,461		10,927
Energy Savings Improvement Plan	7/1/2014	11,300,000		9,219,396	1,038,075	1,042,529
Miscellaneous Income	7/1/2014	1,000				1,000
Capital Outlay - County	7/1/2015	2,440,549		424,732	1,703,197	312,620
ROD Grant Piscataway HVAC	7/1/2015	1,110,000		28,500	458,621	622,879
Interest Income	7/1/2015	651				651
Capital Outlay - County	7/1/2016	3,000,000			1,295,421	1,704,579
E-Rate	7/1/2016	177,257				177,257
Interest Income	7/1/2016	2,879				2,879
Miscellaneous Income	7/1/2016	1,000				1,000
		\$ 31,307,858	<u> </u>	21,930,514	\$ 4,951,221	\$ 4,426,123

### Summary Schedule of Revenues, Expenditures and Changes in Fund Balance-Budgetary Basis Year Ended June 30, 2017

Revenue		
County Capital Contribution	\$	3,000,000
E-Rate		177,257
Inerest Income		2,879
Miscellaneous Income		1,000
Total Revenue		3,181,136
Expenditures		
Purchased Professional and Technical Services		423,365
Construction Services		4,054,594
Other Objects		14,238
Equipment Purchases		459,024
Total Expenditures		4,951,221
(Deficiency) of revenues over expenditures		(1,770,085)
Fund Balance - Beginning - July 1	**************************************	6,196,208
Fund Balance - Ending - June 30	\$	4,426,123
Reconciliation of Fund Balance:		
Fund Balance, Budgetary Basis	\$	4,426,123
GAAP Basis Revenues not Recognized		(261,258)
Fund Balance - June 30, 2017 GAAP Basis	\$	4,164,865

### **Capital Projects Fund**

## Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis Academy of Science and Math Construction Year Ended June 30, 2017

	F	Prior Years	Current Year	 Totals
Revenue and Other Financing Sources State Sources - SDA Grants Inter Governmental Transfers from County Capital Contribution Total Revenue and Other Financing Sources	\$	2,340,000 3,194,501 5,534,501		\$ 2,340,000 3,194,501 5,534,501
Expenditures Purchased Professional and Technical Services Land and Improvements Construction Services Supplies Other Objects Equipment Purchases Total Expenditures		708,822 2,150 4,123,194 189,826 9,267 501,242 5,534,501		708,822 2,150 4,123,194 189,826 9,267 501,242 5,534,501
Excess (deficiency) of revenues Over (under) expenditures	\$		\$ -	\$ -
Additional Project Information: Project Number Grant Date Bond Authorization Date Bonds Authorized Bonds Issued Original Eligible Cost Additional Eligible Cost Revised Eligible Cost	\$	SP-99494-1 2/1/2002 NA NA NA 5,850,000 (315,499) 5,534,501		
Percentage Increase over Original Authorized Cost Percentage Completion Original Target Completion Date Revised Target Completion Date		0.00% 100% Jun-00 Complete		

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis Capital Outlay Year Ended June 30, 2017

	P	rior Years	Curre	ent Year	Totals
Revenue and Other Financing Sources County Capital Contribution - 2011/2012 Total Revenue and Other Financing Sources	\$	3,100,000 3,100,000			\$ 3,100,000 3,100,000
Expenditures Purchased Professional and Technical Services Construction Services Other Objects Equipment Purchases Total Expenditures		222,980 2,424,743 7,759 393,430 3,048,912	\$	51,088 51,088	 222,980 2,475,831 7,759 393,430 3,100,000
Excess (deficiency) of revenues Over (under) expenditures	\$	51,088	\$	(51,088)	\$ -
Additional Project Information: Project Number Grant Date Bond Authorization Date Bonds Authorized Bonds Issued Original Eligible Cost Additional Eligible Cost Revised Eligible Cost	\$ \$	N/A N/A N/A N/A N/A 3,100,000			
Percentage Increase over Original Authorized Cost Percentage Completion Original Target Completion Date Revised Target Completion Date		0.00% 100% Jun-13 Complete			

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis Capital Outlay Year Ended June 30, 2017

	P	rior Years	Curr	ent Year	 Totals
Revenue and Other Financing Sources County Capital Contribution - 2012/2013 Total Revenue and Other Financing Sources	_\$	3,100,000 3,100,000			\$ 3,100,000 3,100,000
Expenditures					
Purchased Professional and Technical Services		302,016			302,016
Construction Services		2,346,032			2,346,032
Other Objects		8,640			8,640
Equipment Purchases		382,406	\$	8,551	 390,957
Total Expenditures		3,039,094		8,551	 3,047,645
Excess (deficiency) of revenues					
Over (under) expenditures	\$	60,906	\$	(8,551)	\$ 52,355
Additional Project Information:					
Project Number		N/A			
Grant Date		N/A			
Bond Authorization Date		N/A			
Bonds Authorized		N/A			
Bonds Issued		N/A			
Original Eligible Cost	\$	3,100,000			
Additional Eligible Cost					
Revised Eligible Cost	\$	3,100,000			
Percentage Increase over Original					
Authorized Cost		0.00%			
Percentage Completion		98%			
Original Target Completion Date		Jun-14			
Revised Target Completion Date		Jun-18			

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis Capital Outlay

	P	rior Years	Cur	rent Year	Totals	
Revenue and Other Financing Sources County Capital Contribution - 2013/2014 Total Revenue and Other Financing Sources	\$	3,100,000 3,100,000			\$	3,100,000 3,100,000
Expenditures						
Purchased Professional and Technical Services Construction Services Other Objects Equipment Purchases Total Expenditures		289,853 2,017,006 10,341 394,742 2,711,942	\$	250,461		289,853 2,267,467 10,341 394,742 2,962,403
Excess (deficiency) of revenues Over (under) expenditures	\$	388,058	\$	(250,461)	\$	137,597
Additional Project Information:						
Project Number Grant Date Bond Authorization Date Bonds Authorized Bonds Issued Original Eligible Cost Additional Eligible Cost Revised Eligible Cost	\$ \$	N/A N/A N/A N/A N/A 3,100,000				
Percentage Increase over Original Authorized Cost Percentage Completion Original Target Completion Date Revised Target Completion Date		0.00% 96% Jun-15 Jun-18				

### Capital Projects Fund

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis Capital Outlay Year Ended June 30, 2017

	P	rior Years	Current Year			Totals
Revenue and Other Financing Sources County Capital Contribution - 2014/2015 Total Revenue and Other Financing Sources	_\$	1,726,107 1,726,107		<del>-</del>	_\$	1,726,107 1,726,107
Expenditures						
Purchased Professional and Technical Services Construction Services Other Objects Equipment Purchases		36,976 949,556 1,720 306,427	\$	145,807		36,976 1,095,363 1,720 306,427
Total Expenditures		1,294,679	-	145,807		1,440,486
Excess (deficiency) of revenues Over (under) expenditures	\$	431,428	\$	(145,807)	\$	285,621
Additional Project Information:						
Project Number Grant Date Bond Authorization Date Bonds Authorized Bonds Issued Original Eligible Cost Additional Eligible Cost Revised Eligible Cost	\$ \$	N/A N/A N/A N/A N/A 1,691,983 34,124 1,726,107				
Percentage Increase over Original Authorized Cost Percentage Completion Original Target Completion Date Revised Target Completion Date		0.00% 83% Jun-16 Jun-18				

### The Board of Education

### p County of Middlesex State of New Jersey **Capital Projects Fund**

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis **ROD Grant East Brunswick Roof** Year Ended June 30, 2017

	P	rior Years	Current Year	Totals
Revenue and Other Financing Sources				
State Sources - SDA Grants	\$	505,956		\$ 505,956
County Capital Contribution - 2014/2015		740,547		 740,547
Total Revenue and Other Financing Sources		1,246,503	-	 1,246,503
Expenditures				
Purchased Professional and Technical Services		108,138		108,138
Construction Services		1,128,520		1,128,520
Other Objects				
Equipment Purchases				 
Total Expenditures		1,236,658	-	1,236,658
Excess (deficiency) of revenues				
Over (under) expenditures	\$	9,845	\$ -	\$ 9,845
Additional Project Information:				
Project Number	3150-0	40-14-1003-G04		
Grant Date		1/6/2014		
Bond Authorization Date		N/A		
Bonds Authorized		N/A		
Bonds Issued		N/A		
Original Eligible Cost	\$	1,470,000		
Additional Eligible Cost		(223,497)		
Revised Eligible Cost	\$	1,246,503		
Percentage Increase over Original				
Authorized Cost		0.00%		
Percentage Completion		99%		
Original Target Completion Date		Jun-16		
Revised Target Completion Date		Jun-18		

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis ROD Grant East Brunswick Science Lab Year Ended June 30, 2017

	Prior Years		Current Year		Totals
Revenue and Other Financing Sources					
State Sources - SDA Grants	\$	109,593		\$	109,593
County Capital Contribution - 2014/2015	·	327,748		•	327,748
Total Revenue and Other Financing Sources	<del>- 1 - 11 - 1</del>	437,341	-		437,341
Expenditures					
Purchased Professional and Technical Services		38,212			38,212
Construction Services		383,803			383,803
Other Objects		1,125			1,125
Equipment Purchases					
Total Expenditures	-	423,140	-		423,140
Excess (deficiency) of revenues					
Over (under) expenditures	\$	14,201	\$ -	\$	14,201
Additional Project Information:					
Project Number	3150-0	40-14-1002-G04			
Grant Date		1/6/2014			
Bond Authorization Date		N/A			
Bonds Authorized		N/A			
Bonds Issued		N/A			
Original Eligible Cost	\$	270,000			
Additional Eligible Cost		•			
Revised Eligible Cost	\$	270,000			
Percentage Increase over Original					
Authorized Cost		0.00%			
Percentage Completion		97%			
Original Target Completion Date		Jun-16			
Revised Target Completion Date		Jun-18			

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis ROD Grant East Brunswick Mechatronics Year Ended June 30, 2017

	P	rior Years	Current Yea	nr	Totals
Revenue and Other Financing Sources State Sources - SDA Grants County Capital Contribution - 2014/2015 Total Revenue and Other Financing Sources	\$	208,790 305,598 514,388		\$	208,790 305,598 514,388
Total Nevenue and Other I manding oddices		J 14,000			014,000
Expenditures					
Purchased Professional and Technical Services		47,956			47,956
Construction Services		452,880			452,880
Other Objects		2,625			2,625
Equipment Purchases		500 101			500 404
Total Expenditures		503,461	•	-	503,461
Excess (deficiency) of revenues					
Over (under) expenditures	\$	10,927	\$ .	- \$	10,927
A Little on I Book of the formal book					
Additional Project Information:	2450.0	40 44 4004 004			
Project Number Grant Date	3150-0	40-14-1001-G04 1/6/2014			
Bond Authorization Date		1/6/2014 N/A			
Bonds Authorized		N/A N/A			
Bonds Issued		N/A			
Original Eligible Cost	\$	630,000			
Additional Eligible Cost	•	(115,612)			
Revised Eligible Cost	\$	514,388			
Percentage Increase over Original					
Authorized Cost		0.00%			
Percentage Completion		98%			
Original Target Completion Date		Jun-16			
Revised Target Completion Date		Jun-18			
•					

## Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis Energy Savings Improvement Program Year Ended June 30, 2017

	F	Prior Years	Current Year		Totals	
Revenue and Other Financing Sources Lease Purchases	\$	14 200 000			œ	11 200 000
Total Revenue and Other Financing Sources	<u> </u>	11,300,000 11,300,000			\$	11,300,000 11,300,000
Expenditures						
Purchased Professional and Technical Services		2,140,025	\$	163,765		2,303,790
Construction Services		7,060,996		866,809		7,927,805
Other Objects		18,375		7,501		25,876
Equipment Purchases						
Total Expenditures		9,219,396	-	1,038,075		10,257,471
Excess (deficiency) of revenues						
Over (under) expenditures	\$	2,080,604	\$	(1,038,075)	\$	1,042,529
Additional Project Information:						
Project Number		N/A				
Grant Date		N/A				
Bond Authorization Date		N/A				
Bonds Authorized		N/A				
Bonds Issued		N/A				
Original Eligible Cost	\$	11,300,000				
Additional Eligible Cost						
Revised Eligible Cost	\$	11,300,000				
Percentage Increase over Original						
Authorized Cost		0.00%				
Percentage Completion		91%				
Original Target Completion Date		Jun-16				
Revised Target Completion Date		Jun-18				

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis Capital Outlay

	Prior Years		Current Year		Totals
Revenue and Other Financing Sources					
County Capital Contribution - 2015/2016	_ \$	2,440,549			\$ 2,440,549
Total Revenue and Other Financing Sources		2,440,549		-	2,440,549
Expenditures					
Purchased Professional and Technical Services		126,513	\$	41,347	167,860
Construction Services		140,448		1,606,705	1,747,153
Other Objects		9,923		, ,	9,923
Equipment Purchases		147,848		55,145	202,993
Total Expenditures		424,732		1,703,197	 2,127,929
Excess (deficiency) of revenues					
Over (under) expenditures	\$	2,015,817	\$	(1,703,197)	\$ 312,620
Additional Project Information:					
Project Number		N/A			
Grant Date		N/A			
Bond Authorization Date		N/A			
Bonds Authorized		N/A			
Bonds Issued		N/A			
Original Eligible Cost	\$	2,440,549			
Additional Eligible Cost					
Revised Eligible Cost	\$	2,440,549			
Percentage Increase over Original					
Authorized Cost		0.00%			
Percentage Completion		87%			
Original Target Completion Date		Jun-18			
Revised Target Completion Date					

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis ROD Grant Piscataway HVAC

	Prior Years			ırrent Year		Totals
Revenue and Other Financing Sources						
State Sources - SDA Grants County Capital Contribution - 2015/2016	\$	450,549 659,451			\$	450,549 659,451
Total Revenue and Other Financing Sources		1,110,000		-		1,110,000
Expenditures						
Purchased Professional and Technical Services		28,500	\$	89,215		117,715
Construction Services				369,406		369,406
Other Objects						
Equipment Purchases Total Expenditures	<del></del>	28,500		458,621	-	487,121
		_0,000		.00,02		,
Excess (deficiency) of revenues						
Over (under) expenditures		1,081,500	\$	(458,621)	\$	622,879
Additional Project Information:						
Project Number	3150-0	030-14-1004-G04				
Grant Date		1/6/2014				
Bond Authorization Date		N/A				
Bonds Authorized		N/A				
Bonds Issued		N/A				
Original Eligible Cost	\$	1,110,000				
Additional Eligible Cost						
Revised Eligible Cost	\$	1,110,000				
Percentage Increase over Original						
Authorized Cost		0.00%				
Percentage Completion		44%				
Original Target Completion Date		Jun-17				
Revised Target Completion Date		Jun-18				

### Schedule of Project Revenues, Expenditures, Project Balance and Project Status-Budgetary Basis Capital Outlay

	Prior Years			urrent Year	Totals		
Revenue and Other Financing Sources County Capital Contribution - 2016/2017 E-Rate			\$	3,000,000 177,257	\$	3,000,000 177,257	
Total Revenue and Other Financing Sources				3,177,257		3,177,257	
Expenditures							
Purchased Professional and Technical Services				129,038		129,038	
Construction Services				764,318		764,318	
Other Objects				6,737		6,737	
Equipment Purchases				395,328		395,328	
Total Expenditures				1,295,421		1,295,421	
Excess (deficiency) of revenues							
Over (under) expenditures	\$	_	\$	1,881,836	\$	1,881,836	
Additional Project Information:							
Project Number		N/A					
Grant Date		N/A					
Bond Authorization Date		N/A					
Bonds Authorized		N/A					
Bonds Issued		N/A					
Original Eligible Cost	\$	3,100,000					
Additional Eligible Cost		• •					
Revised Eligible Cost	\$	3,100,000					
Percentage Increase over Original							
Authorized Cost		0.00%					
Percentage Completion		41%					
Original Target Completion Date Revised Target Completion Date		Jun-18					

**Fiduciary Fund** 

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Combining Statement of Fiduciary Net Position Fiduciary Funds June 30, 2017

	Privat	Trust e-Purpose rship Fund	Agency Student Activity Payroll					Total Agency		
ASSETS										
Cash and cash equivalents Interfund receivable	\$	6,431	\$	120,605 25	\$	454,416	\$	575,021 25		
Total assets		6,431	\$	120,630	\$	454,416	\$	575,046		
LIABILITIES Payable to student groups Payroll deductions and withholdings payable			\$	120,630	\$	454,416	\$	120,630 454,416		
Total liabilities			\$	120,630	_\$_	454,416	\$	575,046		
NET POSITION Held in trust for scholarships	*** **	6,431								
Total net position		6,431								

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Statement of Changes in Fiduciary Net Position Fiduciary Fund Year Ended June 30, 2017

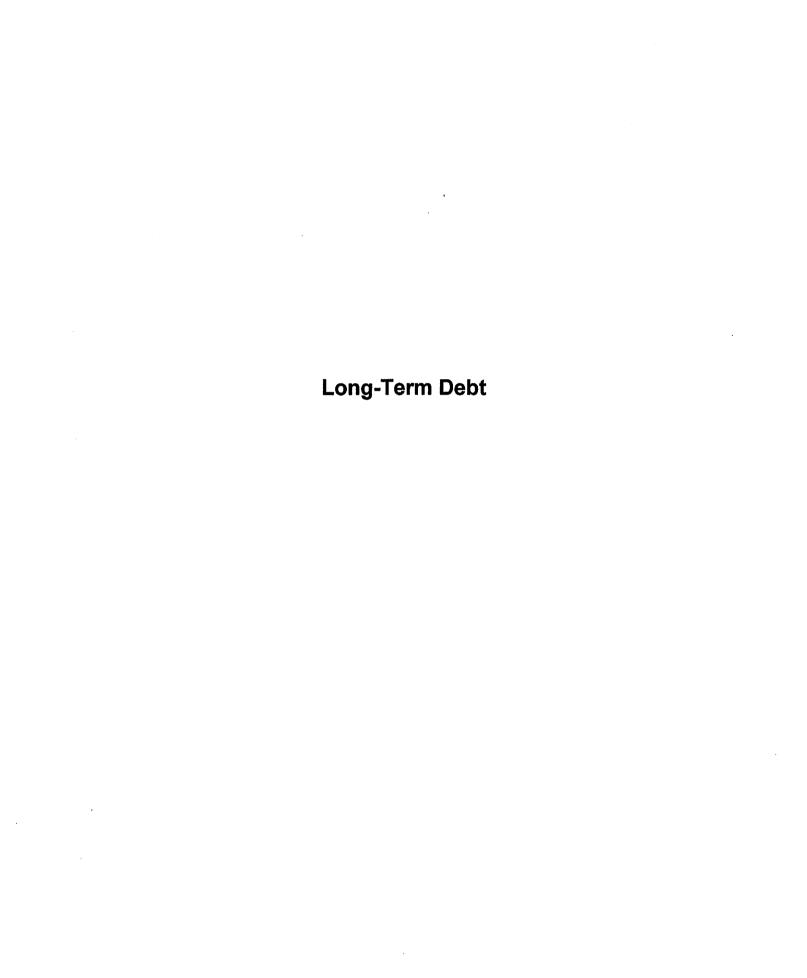
ADDITIONS	Private-Purpose Scholarship Fun				
Investment earnings: Interest	\$	3			
Total additions	<del></del>	3			
DEDUCTIONS  Bank service charges  Total deductions	<del></del>	212 212			
Change in net position		(209)			
Net position—beginning of the year		6,640			
Net position—end of the year	\$	6,431			

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Schedule of Cash Receipts and Cash Disbursements Student Activity Agency Fund Year Ended June 30, 2017

Schools	Balance ly 1, 2016	<u>F</u>	Cash Receipts	Dist	Cash oursements	Balance June 30, 2017	
Perth Amboy	\$ 11,049	\$	32,361	\$	31,488	\$	11,922
East Brunswick	32,976		96,542		92,759		36,759
Woodbridge	24,031		63,957		73,942		14,046
Piscataway	17,485		59,567		48,005		29,047
The Academy	 29,955		50,141		51,265		28,831
Total all schools	\$ 115,496	\$	302,568	\$	297,459	\$	120,605

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Schedule of Cash Receipts and Cash Disbursements Payroll Agency Fund Year Ended June 30, 2017

	Balance July 1, 2016			Cash Receipts	Dis	Cash sbursements	Balance June 30, 2017		
Assets: Cash and cash equivalents Interfund receivable	\$	404,088 <u>6</u>	\$	13,609,797 1,461,884	\$	13,559,469 1,461,890	\$	454,416 -	
Total assets	\$	404,094	\$	15,071,681	\$	15,021,359	_\$_	454,416	
Liabilities: Payroll deductions and withholdings payable	_\$	404,094	\$	15,071,681	\$	15,021,359	\$	454,416	
Total liabilities	\$	404,094	_\$_	15,071,681	_\$_	15,021,359	\$	454,416	



# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Schedule of Obligations Under Capital Leases Year Ended June 30, 2017

Purpose	Interest Rate	Amount of Original Issue	Balance Balance July 1, 2016	Paid	Balance June 30, 2017
Energy Conservation	2.5185%	\$ 11,300,000	\$ 11,300,000 \$ 11,300,000	\$ 130,002 \$ 130,002	\$ 11,169,998 \$ 11,169,998

**Statistical Section** 

### Statistical Section Unaudited

#### **Contents**

#### **Financial Trends**

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

#### **Revenue Capacity**

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

#### **Debt Capacity**

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

#### **Demographic and Economic Information**

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

### **Operating Information**

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

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

### The Board of Education of the Vocational and Technical High Schools County of Middlesex

## P Net Position by Component Last Ten Fiscal Years Unaudited (accrual basis of accounting)

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Governmental activities										
Net investment in capital assets	\$ 63,295,239	\$ 63,789,054	\$ 63,980,883	\$ 64,241,294	\$ 64,418,541	\$ 66,265,008	\$ 66,298,193	\$ 67,537,157	\$ 68,853,997	\$ 69,374,863
Restricted	875,222	1,589,750	3,397,498	3,428,961	3,981,049	2,919,426	3,679,450	3,226,677	3,961,033	3,952,931
Unrestricted (deficit)	2,893,086	2,206,259	(274,861)	19,141	1,002,500	949,902	817,724	(13,068,657)	(13,124,793)	(14,307,778)
Total governmental activities net position	\$ 67,063,547	\$ 67,585,063	\$ 67,103,520	\$ 67,689,396	\$ 69,402,090	\$ 70,134,336	\$ 70,795,367	\$ 57,695,177	\$ 59,690,237	\$ 59,020,016
Business-type activities										
Net investment in capital assets	\$ 1,428	\$ 1,168	\$ 15,104	\$ 13,310	<b>\$ 11,516</b>	\$ 9,721	\$ 8,057	\$ 25,609	\$ 22,065	\$ 24,563
Unrestricted	2,009	1,310	18,203	20,700	45,167	59,931_	58,037	90,919	146,033	211,984
Total business-type activities net position	\$ 3,437	\$ 2,478	\$ 33,307	\$ 34,010	\$ 56,683	\$ 69,652	\$ 66,094	\$ 116,528	\$ 168,098	\$ 236,547
District-wide										
Net investment in capital assets	\$ 63,296,667	\$ 63,790,222	\$ 63,995,987	\$ 64,254,604	\$ 64,430,057	\$ 66,274,729	\$ 66,306,250	\$ 67,562,766	\$ 68,876,062	\$ 69,399,426
Restricted	875,222	1,589,750	3,397,498	3,428,961	3,981,049	2,919,426	3,679,450	3,226,677	3,961,033	3,952,931
Unrestricted (deficit)	2,895,095	2,207,569	(256,658)	39,841	1,047,667	1,009,833	875,761	(12,977,738)	(12,978,760)	(14,095,794)
Total district net position	\$ 67,066,984	\$ 67,587,541	\$ 67,136,827	\$ 67,723,406	\$ 69,458,773	\$ 70,203,988	\$ 70,861,461	\$ 57,811,705	\$ 59,858,335	<b>\$</b> 59,256,563

Source: CAFR Schedule A-1 and District records.

GASB 63 was implemented in the 2013 fiscal year, which required the reclassification of balances previously reported as net assets to net position.

GASB 68 was implemented during the 2015 fiscal year, which required the restatement of beginning net position in the amount of \$13,633,671. This amount is not reflected in the June 30, 2014 Net Position above.

## The Board of Education of the Vocational and Technical High Schoots County of Middlesex State of New Jersey Changes in Net Position Last Ten Fiscal Years Unaudited

(accrual basis of accounting)

	2017	2016	2015	2014	Fiscal Year E	inded June 30, 2012	2011	2010	2009	2008
Expenses Governmental activities										
Instruction Regular	\$ 11,635,410	\$ 10,307,538	\$ 9,948,028	\$ 8,270,558	\$ 8,456,946	\$ 7,922,226	\$ 7,776,472	\$ 7,801,676	\$ 7,850,116	\$ 8,112,328
Other special instruction	216,129	205,640	191,623	162,138	171,658	163,490	156,056	151,288	165,193	196,553
Vocational Other instruction	14,404,618 1,042,272	13,082,690 974,667	12,585,189 868,378	11,254,516 764,677	10,983,617 730,939	10,566,743 628,912	11,029,468 570,248	11,573,325 540,165	10,993,634 538,214	11,231,490 545,128
Support Services:										
Support services - students & instruction	7,388,852	6,636,688	6,509,940	5,841,283	6,130,209	5,662,462	5,700,459	5,839,958	5,272,776	5,606,792
School administrative services	5,352,252	4,507,749	1,603,265	3,883,373	3,820,950	3,875,926	3,362,272	3,849,331	3,680,418	3,827,102
General administrative services Plant operations and maintenance	1,867,246 9,488,523	1,655,094 9,006,236	4,383,951 8,833,953	1,399,392 8,419,669	1,422,230 8,087,010	1,376,369 7,769,241	1,392,144 7,977,047	1,337,274 7,150,030	1,464,722 7,507,535	1,215,050 7,457,307
Pupil transportation	173,030	182,001	183,989	158,097	150,246	97,885	89,482	94,530	130,297	140,779
Other Support Services Special Schools	2,713,222 2,423,852	2,486,937 2,254,297	2,099,542 2,210,559	1,913,408 1,898,010	1,885,153 2,070,029	1,795,036 2,168,539	1,782,884	1,805,929	1,654,516	1,720,977
Interest Expense	2,423,832 287,798	286,471	2,210,559 53,756	1,096,010	2,070,029	2,168,539	2,224,705	2,981,975	2,981,500	3,224,744
Unallocated depreciation	2,557,841	2,215,122	2,135,750	2,135,093	2,002,468	1,883,850	1,843,699	1,784,089	1,750,417	1,685,219
Total governmental activities expenses	59,551,045	53,801,130	51,607,923	46,100,214	45,911,455	43,910,679	43,904,936	44,909,570	43,989,338	44,963,469
Business-type activities: Food service	679,432	651,573	642,294	682.670	682,939	606,486	604.450			****
Total business-type activities expense	679,432	651,573	642,294	682,670	682,939	606,486	604,450	622,131 622,131	637,771 637,771	680,915 680,915
Total district expenses	\$ 60,230,477	\$ 54,452,703	\$ 52,250,217	\$ 46,782,884	\$ 46,594,394	\$ 44,517,165	\$ 44,509,386	\$ 45,531,701	\$ 44,627,109	\$ 45,644,384
Pupil transportation										
Central and other support services Operating grants and contributions	\$ 2,159,969	\$ 2,084,888	\$ 2,089,246	\$ 1,603,173	\$ 1,787,651	\$ 1,949,498	\$ 2,317,745	\$ 2,050,912	\$ 1,851,052	\$ 3,424,531
Capital grants and contributions	186,154	729,817	97,659					2,050,512	4 1,031,032	3,424,531
Total governmental activities program revenues	2,346,123	2,814,705	2,186,905	1,603,173	1,787,651	1,949,498	2,317,745	2,050,912	1,851,052	3,424,531
Business-type activities:										
Food service Operating grants and contributions	260,886 486,995	251,358 451,785	239,175 453,553	230,385 448,727	252.010 422,879	257,829 371,330	249,210 349,404	279,717	306,485	347,080
Capital grants and contributions	400,333	451,765	400,000	440,727	422,079	371,330	349,404	373,048	321,196	289,678
Total business type activities program revenues	747,881	703,143	692,728	679,112	674,889	629,159	598,614	652,765	627,681	636,758
Total district program revenues	\$ 3,094,004	\$ 3,517,848	\$ 2,879,633	\$ 2,282,285	\$ 2,462,540	\$ 2,578,657	\$ 2,916,359	\$ 2,703,677	\$ 2,478,733	\$ 4,061,289
Net (Expense)/Revenue										
Governmental activities Business-type activities	\$ (57,204,922) 68,449	\$ (50,986,425) 51,570	\$ (49,421,018) 50,434	\$ (44,497,041) (3,558)	\$ (44,123,804) (8,050)	\$ (41,961,181) 22,673	\$ (41,587,191)	\$ (42,858,658) 30,634	\$ (42,138,286)	\$ (41,538,938)
Total district-wide net expense	\$ (57,136,473)	\$ (50,934,855)	\$ (49,370,584)	\$ (44,500,599)	\$ (44,131,854)	\$ (41,938,508)	(5,836) \$ (41,593,027)	\$ (42.828.024)	\$ (42,148,376)	\$ (41,583,095)
General Revenues and Other Changes in Net Position										
Governmental activities:										
Property taxes levied for general purposes	\$ 25,443,790	\$ 24,990,260	\$ 24,435,550	\$ 23,813,430	\$ 23,314,842	\$ 23,314,842	\$ 23,314,842	\$ 22,751,798	\$ 25,581,630	\$ 25,055,654
Unrestricted grants and contributions E-Rate	26,510,054 177,257	23,466,398	21,160,476	16,832,840	17,132,804	15,990,034	14,655,266	15,569,023	15,682,869	15,033,772
Gain on refunding of bonds for ERIP	-									
Tuition received Investment earnings	689,538 2,879	714,812 461	624,349 190	707,455	695,788	697,332 628	667,574 4,942	609,807 18,070	667,554 54,631	700,438 280,195
Miscellaneous income	711,183	709,554	633,934	704,347	612,616	571,039	436,942	570,721	540,282	260,195 554,126
Disposition of capital assets									(58,664)	(35,655)
Other financing (uses) Transfers							(6,500)	(142,304)	(8,500)	(42,500)
Total governmental activities	56,534,701	52,981,485	49,954,499	45,158,072	44,856,050	43,673,875	42,173,066	42,377,115	42,659,802	41,546,030
Business-type activities:										
Investment earnings					24.612		39	195	631	1,977
Miscellaneous income Transfers					21,019		6,500		8,500	42,500
Total business-type activities					21.019		6,539	195	9,131	44,477
Total district-wide	\$ 56,534,701	\$ 52,981,485	\$ 49,954,499	\$ 45,158,072	\$ 44,877,069	\$ 43,673,875	\$ 42,179,605	\$ 42,377,310	\$ 42,668,933	\$ 41,590,507
Change in Net Position										
Governmental activities Business-type activities	\$ (670,221) 68,449	\$ 1,995,060 51,570	\$ 533,481 50,434	\$ 661,031 (3,558)	\$ 732,246 12,969	\$ 1,712,694 22,673	\$ 585,875 703	\$ (481,543) 30,829	\$ 521,516 (959)	\$ 7,092 320
Total district	\$ (601,772)	\$ 2,046,630	\$ 583,915	\$ 657,473	\$ 745,215	\$ 1,735,367	\$ 586,578	\$ (450,714)	\$ 520,557	\$ 7,412

Source: CAFR Schedule A-2 and District records.

GASB 63 was implemented in the 2013 fiscal year, which required the reclassification of balances previously reported as net assets to net position.

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Fund Balances - Governmental Funds Last Ten Fiscal Years Unaudited

(modified accrual basis of accounting)

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
General Fund Reserved Unreserved Restricted for Assigned to Unassigned Total general fund	\$ 3,172,252 2,984,118 \$ 6,156,370	\$ 4,119,714 1,978,485 \$ 6,098,199	\$ 1,218,201 1,577,795 \$ 2,795,996	\$ 100 1,590,769 590,989 \$ 2,181,858	\$ 100 2,006,688 858,781 \$ 2,865,569	\$ 100 1,947,838 757,059 \$ 2,704,997	\$ 69,078 1,427,509 1,010,338 \$ 2,506,925	\$ 158,427 1,323,177 1,018,391 \$ 2,499,995	\$ 781,719 1,773,950 982,681 \$ 3,538,350	\$ 830,595 1,639,387 1,080,858
rotal general fund	\$ 0,150,570	\$ 6,096,199	<u>Φ 2,795,990</u>	\$ 2,101,030	\$ 2,005,509	<del>\$ 2,704,997</del>	<del>\$ 2,500,925</del>	Φ 2,499,995	\$ 3,536,350	\$ 3,550,840
All Other Governmental Funds Reserved Unreserved, reported in:			\$ 2,139,326							
Special revenue fund Capital projects fund Assigned to: Capital Projects Fund	\$ (61,077) 162,331	\$ 142,304	523,517							
Total all other governmental funds	\$ 101,254	\$ 142,304	\$ 2,662,843	\$ 3,428,861	\$ 3,980,949	\$ 2,919,326	\$ 3,610,372	\$ 11,861,372	\$ 5,748,796	\$ 4,164,865
Total Fund Balances	\$ 6,257,624	\$ 6,240,503	\$ 5,458,839	\$ 5,610,719	\$ 6,846,518	\$ 5,624,323	\$ 6,117,297	\$ 14,361,367	\$ 9,287,146	\$ 7,715,705

Source: CAFR Schedule B-1 and District records.

GASB # 54 was implemented in the 2011 fiscal year, which required the presentation of fund balances to be reported in different classifications from those presented in prior years (See footnote 1 in the basic

### Changes in Fund Balances - Governmental Funds Last Ten Fiscal Years

Unaudited

(modified accrual basis of accounting)

	Fiscal year ended June 30,												
	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008			
Revenues													
Tax levy and county capital contribution	\$ 28,443,790	\$ 28,090,260	\$ 27,535,550	\$ 26,913,430	\$ 26,414,842	\$ 26,414,842	\$ 26,414,842	\$ 25,751,798	\$ 25,581,630	\$ 25,055,654			
Tuition charges	689,538	714,812	624,349	707,455	695,788	697,332	667,574	609,807	667,554	700,438			
E-Rate	177,257	,=				,	,						
Interest earnings	2,879	461	190			628	4.942	18,070	54,631	280,195			
Miscellaneous	711,183	709,554	633,933	737,638	695,899	855,068	714,085	833,290	799,370	816,810			
State sources	18,493,680	18,653,456	17,179,597	16,524,779	17,035,451	15,386,571	14,474,782	13,220,937	15,446,892	16,443,563			
Federal sources	2,105,953	2,315,468	2,143,154	1,741,201	1,618,021	2,268,932	2,221,086	4,136,429	2,027,941	1,752,056			
Total revenue	50,624,280	50,484,011	48,116,773	46,624,503	46,460,001	45,623,373	44,497,311	44,570,331	44,578,018	45,048,716			
Expenditures													
Instruction													
Regular instruction	6,364,179	6,140,186	6,178,520	5,809,370	5,896,677	5,681,845	5,776,683	5,727,954	5,933,943	5,746,230			
Other special instruction	112,091	117,509	114,223	111,567	115,830	113,345	110,833	109,039	127,299	141,137			
Vocational education instruction	8,222,784	8,084,533	8,213,995	8,072,835	7,788,033	7,631,425	8,005,312	8,520,272	8,213,759	8,127,890			
Other instruction	611,480	623,385	581,921	576,153	541,036	466,510	436,270	410,384	423,088	405,006			
Support Services:													
Student & instruction related services	4,146,857	4,064,384	4,076,121	4,167,061	4,327,023	4,148,636	4,266,863	4,445,912	3,999,437	4,090,786			
General administration	1,292,629	1,205,343	1,180,438	1,134,988	1,151,125	1,143,568	1,176,211	1,149,300	1,273,566	972,474			
School administrative services	2,739,109	2,594,880	2,618,894	2,621,641	2,561,962	2,663,714	2,308,088	2,748,779	2,519,935	2,458,561			
Plant operations and maintenance	7,308,870	6,780,044	6,748,295	7,014,912	6,630,454	6,459,037	6,714,794	6,054,915	6,567,315	6,305,579			
Pupil transportation	173,030	182,001	183,989	158,097	150,246	97,885	89,482	94,530	130,297	140,779			
Other support services	1,483,951	1,528,945	1,409,313	1,346,551	1,328,131	1,308,929	1,339,052	1,376,465	1,280,310	1,231,422			
Employee benefits	13,121,441	12,366,833	11,823,832	10,954,986	11,294,910	10,358,244	9,637,522	9,724,128	8,864,110	10,434,131			
Capital outlay	5,309,940	10,562,048	6,678,510	2,954,528	4,618,288	2,761,179	2,850,713	2,660,332	3,009,372	5,326,106			
Special schools	1,309,360	1,308,141	1,364,652	1,345,582	1,462,181	1,553,257	1,627,108	2,187,681	2,244,208	2,276,443			
Total expenditures	52,195,721	55,558,232	51,172,703	46,268,271	47,865,896	44,387,574	44,338,931	45,209,691	44,586,639	47,656,544			
Excess (Deficiency) of revenues			-				,	·					
over (under) expenditures	(1,571,441)	(5,074,221)	(3,055,930)	356,232	(1,405,895)	1,235,799	158,380	(639,360)	(8,621)	(2,607,828)			
Other Financing sources (uses)													
Insurance recovery related to other													
costs of Super Storm Sandy				136,742	183,700								
Lease purchase proceeds			11,300,000		•	-	-	-	-	-			
Transfers out							(6,500)		(8,500)				
Total other financing sources (uses)	-		11,300,000	136,742	183,700	-	(6,500)	(142,304)	(8,500)	(42,500)			
Net change in fund balances	\$ (1,571,441)	\$ (5,074,221)	\$ 8,244,070	\$ 492,974	\$ (1,222,195)	\$ 1,235,799	\$ 151 <u>,</u> 880	\$ (781,664)	\$ (17,121)	\$ (2,650,328)			
Debt service as a percentage of													
noncapital expenditures	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			

Source: District records; CAFR Schedule B-2

Note: Noncapital expenditures are total expenditures less capital outlay.

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey General Fund - Other Local Revenue by Source Last Ten Fiscal Years Unaudited

(modified accrual basis of accounting)

Fiscal Year	Sale of Materials		Registration Fees		Rentals	ior Year tefunds	C	Sale of Obsolete quipment	Misc	cellaneous	Anr	nual Totals
Ended June 30,												
2008	\$ 57,150	\$	365,199	\$	28,450	\$ 25,142			\$	64,341	\$	540,282
2009	57,150		365,199		28,450	25,142				64,341		540,282
2010	55,774		430,908		34,625	4,804				44,610		570,721
2011	42,890		308,769		25,461	16,994				42,828		436,942
2012	45,144		409,806		29,518	20,748				65,823		571,039
2013	37,592		322,456		20,274	2,493	\$	46,101				428,916
2014	29,328		375,634		16,988	4,491		13,070		128,094		567,605
2015	30,433		362,138		18,820	2,944		27,610		32,151		474,096
2016	45,328		393,943		14,213	17,626		35,528		21,813		528,451
2017	32,969		380,972		18,723	27,892		9,074		56,171		525,801

Source: District records

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Demographic and Economic Statistics Last Ten Fiscal Years Unaudited

Year	Population <sup>a</sup>	Personal Income <sup>b</sup>	er Capita onal Income c	Unemployment Rate <sup>d</sup>	
2008	785,324	\$ 37,890,312,352	\$ 48,248	5.0%	
2009	790,738	36,238,731,802	45,829	8.7%	
2010	811,249	37,781,488,428	46,572	8.7%	
2011	817,516	39,962,634,628	48,883	8.4%	
2012	824,638	41,447,130,518	50,261	8.5%	
2013	831,107	41,777,255,569	50,267	7.4%	
2014	837,339	43,948,574,754	52,486	6.0%	
2015	840,900	44,960,400,300	53,467	5.0%	
2016	837,073	N/A	N/A	4.4%	
2017	N/A	N/A	N/A	N/A	

#### Source:

the US Bureau of Economic Analysis.

<sup>&</sup>lt;sup>a</sup> Population information provided by the NJ Dept of Labor and Workforce Development.

<sup>&</sup>lt;sup>d</sup> Unemployment data provided by the NJ Dept of Labor and Workforce Development. N/A - Information was not available.

## The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Full-time Equivalent District Employees by Function/Program Last Ten Fiscal Years

Unaudited

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Function/Program					_					
Special education	-	-	-	-	-					
Nonpublic school programs	-	-	-	-	-					
Adult/continuing education programs	-	-	-	-	-					
Support Services:										
Student & instruction related services	52	50	53	49	49	53	54	52	52	52
School administrative services	39	39	40	33	38	32	34	34	32	31
Other administrative services	-	-	-	-	-					
Central services	12	13	13	12	11	11	11	11	11	10
Plant operations and maintenance	49	48	50	47	48	48	48	49	49	49
Pupil transportation	-	-	-	-						
Food Service	-	-	-	-	-	-	-	-	-	-
Child Care		-	-		-	-	-	_	-	
Total	360	354	355	334	337	338	344	347	336	345

Source: District Personnel Records

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Operating Statistics Last Ten Fiscal Years Unaudited

								Pupil/Teacher Ratio			_			
Fiscal Year Enrollment		Operating Expenditures *		Cost Per Pupil		Percentage Change	Teaching Staff <sup>b</sup>	Elementar y	Middle School	Senior High School	Average Daily Enrollment (ADE) <sup>c</sup>	Average Daily Attendance (ADA) <sup>c</sup>	% Change in Average Daily Enrollment	Student Attendance Percentage
2008	2,333.0	\$	42,330,438	\$	18,144	1.57%	228	N/A	N/A	1:9.4	2,106.6	1,985.8	-7.11%	94.30%
2009	2,276.5		41,577,267		18,264	0.66%	224	N/A	N/A	1:10.1	2,063.3	1,966.2	-0.99%	95.30%
2010	2,448.5		42,549,359		17,378	-4.85%	221	N/A	N/A	1:11.1	2,419.1	2,317.4	17.86%	95.80%
2011	2,293.5		41,488,218		18,089	4.10%	208	N/A	N/A	1:11	2,048.6	1,917.0	-17.28%	93.60%
2012	2,279.5		41,626,395		18,261	0.95%	204	N/A	N/A	1:11.2	2,001.7	1,875.9	-2.14%	93.70%
2013	2,321.0		43,247,608		18,633	2.04%	221	N/A	N/A	1:10.5	2,046.1	1,923.4	2.53%	94.00%
2014	2,436.0		43,313,743		17,781	-4.58%	222	N/A	N/A	1:11	1,983.3	1,856.1	-3.50%	93.59%
2015	2,441.5		44,494,193		18,224	2.49%	228	N/A	N/A	1:11	1,980.7	1,850.7	-0.29%	94.14%
2016	2,530.5		44,996,184		17,782	-2.43%	221	N/A	N/A	1:11	2,089.7	1,958.2	5.81%	93.71%
2017	2,534.0		46,885,781		18,503	4.06%	226	N/A	N/A	1:11	2,046.6	1,946.6	-0.59%	95.11%

Sources: District records

Note: Enrollment based on annual October 15 District count.

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

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

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

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey School Building Information Last Ten Fiscal Years Unaudited

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
District Building										
High School										
Perth Amboy - New (2004)										
Square Feet	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000	126,000
Capacity (students)	442	442	442	442	442	442	442	442	442	442
Enrollment	383	354	361	300	295	299	298	294	295	292
Woodbridge (1938)										
Square Feet	52,754	52,754	52,754	52,754	52,754	52,754	52,754	52,754	52,754	52,754
Capacity (students)	221	221	221	221	221	221	221	221	221	221
Enrollment	233	194	204	224	182	252	272	292	315	317
East Brunswick (1970)										
Square Feet	278,124	278,124	278,124	278,124	278,124	278,124	278,124	278,124	278,124	278,124
Capacity (students)	985	985	985	985	985	985	985	985	985	985
Enrollment	788	748	684	645	616	651	665	679	708	717
Piscataway (1950)										
Square Feet	233,500	233,500	233,500	233,500	233,500	233,500	233,500	233,500	233,500	233,500
Capacity (students)	693	693	693	693	693	693	693	693	693	693
Enrollment	787	829	586	573	510	570	618	602	610	608
Academy (2000)										
Square Feet	29,900	29,900	29,900	29,900	29,900	29,900	29,900	29,900	29,900	29,900
Capacity (students)	119	119	119	119	119	119	119	119	119	119
Enrollment	143	152	150	154	156	161	167	167	166	160

Number of Schools at June 30, 2017 Senior High School = 5

**Source:** District Facilities Office

Note: Year of original construction is shown in parentheses. Increases in square footage and capacity are the result of additions. Enrollment is based on the annual October 15, District count.

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Schedule of Required Maintenance Last Ten Fiscal Years Unaudited

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

	Perth Amboy New		Woodbridge		East Brunswick		Piscataway		Academy		Total	
2008	\$	186,520	\$	133,279	\$	307,304	\$	245,424	\$	53,105	\$	925,632
2009		238,857		85,044		339,638		222,315		40,031		925,885
2010		170,141		113,953		256,268		219,574		42,328		802,264
2011		151,006		113,836		450,580		246,747		28,358		990,527
2012		194,046		133,234		460,450		271,210		35,470		1,094,410
2013		215,613		121,421		565,391		317,535		42,536		1,262,496
2014		197,527		140,475		507,190		573,754		62,784		1,481,730
2015		202,987		125,611		343,924		334,754		55,076		1,062,352
2016		204,369		68,665		362,773		394,418		71,289		1,101,514
2017		212,725		96,241		385,806		440,345		41,094		1,176,211
Total School Facilities	\$ 1	,973,791	\$	1,131,759	\$	3,979,324	\$ 3	3,266,076	\$	472,071	\$	10,823,021

Source: District records

School facilities as defined under EFCFA.

# The Board of Education of the Vocational and Technical High Schools County of Middlesex State of New Jersey Insurance Schedule Year Ended June 30, 2017 Unaudited

Type of Coverage	:	Coverage		<u>Deductible</u>
School package - New Jersey School Boards     Association Insurance Group     A) Property Blanket Bldg & Contents     B) Comprehensive General Liability	\$	11,000,000 1,000,000 10,000	Per occurrence Personal & adv. injury limit	\$ 5,000
C) Crime Coverage			Public Employee Dishonesty Theft	1,000 500 1,000
Comprehensive Automobile Liability -     NJ School Boards Assoc. Ins. Group     (Garage keepers coverage included)			per accident Combined single limit - collision Per accident - other than collision	1,000 1,000
<ol> <li>Boiler &amp; Machinery - NJ School Boards Assoc. Ins. Group</li> </ol>		100,000,000		5,000
School Board Legal Liability -     NJ School Boards Assoc. Ins. Group		11,000,000	Coverage	15,000
5) Environmental Impairment - NJ School Boards Assoc. Ins. Group		1,000,000	Coverage	25,000
6) Nurses Liability - Evanston Insurance			Per medical incident Annual aggregate	1,000 1,000
7) Fidelity Bonds  8) Workers Compensation  NJ School Boards Assoc. Ins. Group		275,000 2,000,000	Business Adm./Board Secretary Treasurer Each Accident Aggregate Limit	
Excess workers comp -     NJ School Boards Assoc. Ins. Group		100,000	Aggregate Limit	
<ol> <li>Excess weekly indemnity - NJ School Boards Assoc. Ins. Group</li> </ol>		2,500	per week	

Source: District Records

**Single Audit Section** 



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

Honorable President and Members of the Board of Education of the Middlesex County Vocational and Technical High Schools County of Middlesex East Brunswick, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America; audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey; and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Middlesex County Vocational and Technical High Schools, in the County of Middlesex, New Jersey (the "District") as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated November 30, 2017.

#### Internal Control Over Financial Reporting

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

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit, we did Honorable President and Members of the Board of Education of the Middlesex County Vocational and Technical High Schools

Page 2

not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

#### **Compliance and Other Matters**

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

#### **Purpose of this Report**

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

November 30, 2017

Cranford, New Jersey

David J. Gánnon

**Licensed Public School Accountant** 

PKF O'Connor Davies LLP

No. 2305



K-2

# Report on Compliance For Each Major Federal and State Program and on Internal Control Over Compliance Required by The Uniform Guidance and New Jersey OMB 15-08

Independent Auditors' Report

Honorable President and Members of the Board of Education of the Middlesex County Vocational and Technical High Schools County of Middlesex East Brunswick, New Jersey

#### Report on Compliance for Each Major Federal and State Program

We have audited the Board of Education of the Middlesex County Vocational and Technical High Schools', in the County of Middlesex, New Jersey (the "District") compliance with the types of compliance requirements described in the *OMB Compliance Supplement* and the *New Jersey State Aid/Grant Compliance Supplement* that could have a direct and material effect on each of the District's major federal and state programs for the year ended June 30, 2017. The District's major federal and state programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

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

#### Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of the District's major federal and state programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; the audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey; and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements of Federal Awards* 

### Honorable President and Members of the Board of Education of the Middlesex County Vocational and Technical High Schools

#### Page 2

(Uniform Guidance); and New Jersey OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. Those standards, the Uniform Guidance and New Jersey OMB Circular 15-08 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal and state program occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

#### Opinion on Each Major Federal and State Program

In our opinion, the District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal and state programs for the year ended June 30, 2017.

#### Report on Internal Control Over Compliance

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

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing

Honorable President and Members of the Board of Education of the Middlesex County Vocational and Technical High Schools

Page 3

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

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

#### **Purpose of this Report**

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

November 30, 2017 Cranford, New Jersey

David J. Gannon

**Licensed Public School Accountant** 

PKF O'Connor Davies LLP

No. 2305

### THE BOARD OF EDUCATION OF THE MIDDLESEX COUNTY VOCATIONAL AND TECHNICAL HIGH SCHOOLS COUNTY OF MIDDLESEX

#### SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2017

Foderal Grantor/Pass-Through Grantor/ Program Title	Federal CFDA Number	Federal FAIN Number	Grant Period	Award Amount	Balance at June 30, 2016	Carryover Amount	Adjustments	Cash Received	Budgetary Expenditures	Repayment of Prior Years Balances	(Accounts Receivable) at June 30, 2017	Unearned Revenue at June 30, 2017	Due to Grantor at June 30, 2017
U.S. Department of Education Passod-Through State Department of Education:													
Medical Assistance Program	93,778	1705NJ5MAP	7/1/16-6/30/17	\$ 42,608				\$ 42,608	\$ (42,608)				
Medical Assistance Program	93.778	1605NJ5MAP	7/1/15-6/30/16	47,602	\$ (2,895)			2.895	(42,000)				
Medical Assistance Program	93.778	1705NJ5MAP	7/1/16-6/30/17	4,107	(2,000)			4.107	(4,107)				
Total General Fund		***************************************			(2,895)			49,610	(46,715)				
U.S. Department of Education Passed-Through State Department of Education:													
Title I	84.010A	S010A160030	7/1/16-6/30/17	576,970				443,898	(576,970)		\$ (133,072)		
Title I	84.010A	\$010A150030	7/1/15-6/30/16	592,375	(148,794)			148,794					
Title II - A	84.367	S367A160029	7/1/16-6/30/17	96,712				96,423	(96,712)		(289)		
Title II - A	84.367	S367A150029	7/1/15-6/30/16	136,297	(34,017)			34,017					
I.D.E.A. Part B	84.027	S027A160100	7/1/16-6/30/17	652,494				487,076	(652,494)		(185,418)		
I.D.E.A. Part B	84.027	S027A150100	7/1/15-6/30/16	664,260	(180,846)			180,846					
Carl Perkins - Entitlement Federal	84.048	S048A160030	7/1/16-6/30/17	661,018				581,213	(661,018)		(79,805)		
Carl Perkins - Entitlement Reserve	84.048	S048A150030	7/1/16-6/30/17	65,916				65,742	(65,916)		(174)		
Carl Perkins - Entitlement Federal	84.048	S048A160030	7/1/15-6/30/16	595,049	(85,477)			85,477					
Hazard Mitigation	97.039	Not available	1/13/15-1/13/18	250,000	(250,000)			250,000					
Instructional Improvement System	84.413	B413A120008	6/1/2016-11/30/2016	6,128				6,128	(6,128)				
U.S. Department of Health and Human Services Passed - Through State Department of Health Sustainable NJ - funded by Maternal and Child Health Services Title V Block Grant	93.994	Not available	7/1/15-6/30/16	4,000	2,141					\$ (2,141)			
Total Special Revenue					(696,993)			2,359,614	(2,059,238)	(2,141)	(398,758)		•
U.S. Department of Agriculture Passed - Through State Department of Education: Child Nutrition Cluster:													
Food Donation Program (NC)	10.555	171NJ304N1099	7/1/16-6/30/17	39,395				39,395	(39,395)				
National School Lunch Program	10.555	171NJ304N1099	7/1/16-6/30/17	316,779				288,613	(316,779)		(28,166)		
National School Lunch Program	10.555	16161NJ304N1099		309,251	(24,531)			24,531					
School Breakfast Program	10.553	171NJ304N1099	7/1/16-6/30/17	115,354	40.400			103,798	(115,354)		(11,556)		
School Breakfast Program Subtotal Child Nutrition Cluster	10,553	16161NJ304N1099	7/1/15-6/30/16	100,093	(9,102)			9,102 465,439	(471,528)		(39,722)		
Federal PB Lunch - Healthy Hunger - Free Kids Act of 2010 Federal PB Lunch - Healthy Hunger - Free Kids Act of 2010	10.555 10.555	171NJ304N1099 16161NJ304N1099	7/1/16-6/30/17 7/1/15-6/30/16	8,402 8,356	(660)			7,654 660	(8,402)		(748)		
Total Enterprise Fund					(34,293)			473,753	(479,930)		(40,470)		
Total Federal Awards					\$ (734,181)	<u> </u>	<u> </u>	\$ 2,882,977	\$ (2,585,883)	\$ (2,141)	\$ (439,228)	<u>s</u> .	<u>\$</u> .

NC - represents noncash expenditures

See the accompanying notes to schedules of expenditures of federal awards and state financial assistance.

### THE BOARD OF EDUCATION OF THE MIDDLESEX COUNTY VOCATIONAL AND TECHNICAL HIGH SCHOOLS COUNTY OF MIDDLESEX

#### SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE YEAR ENDED JUNE 30, 2017

Adjustment Balance at June 30, 2016 Repayment MEMO of Prior Balance at June 30, 2017 Cumulative Grant or State Unearned Rev/ Due to Carryover Cash (Accounts Budgetary Year's Uneamed Budgetary Total State Grantor Program Title Grant Period (Accts Rec) Expenditures Expenditures State Department of Education **Fouglization Aid** 17-495-034-5120-078 7/1/16-6/30/17 \$ 11,964,298 \$ 10 777 692 \$ (11,964,298) \$ (1,186,606) \$ (11,964,298) 17-495-034-5120-089 7/1/16-6/30/17 (1,159,017) Special Education Categorical Aid 1 159 017 1 043 118 (115.899) (1,159,017) Security Aid 17-495-034-5120-084 7/1/16-6/30/17 117 501 105.768 (117.501)(11,733)(117,501) Per Pupil Growth Aid 17-495-034-5120-097 7/1/16-6/30/17 20,160 18,144 (20,160) (2,016)(20,160) PARCC Readiness 17-495-034-5120-098 7/1/16-6/30/17 20,160 18,144 (20,160) (2,016) (20, 160) 17-495-034-5120-101 7/1/16-6/30/17 19,152 (21,280) Professional Learning Community Aid 21.280 (2.128) (21,280) Lead Testing for Schools Aid 17-495-034-5120-104 7/1/16-6/30/17 5,170 (5,170)\$ (5,170) (5,170)Equalization Aid 16-495-034-5120-078 7/1/15-6/30/16 11,911,557 \$ (1,182,261) 1,182,261 Special Education Categorical Aid 16-495-034-5120-089 7/1/15-6/30/16 1,135,471 (112,699) 112,699 16-495-034-5120-084 7/1/15-6/30/16 100,064 (9,932) 9,932 Security Aid Per Pupil Growth Aid 16-495-034-5120-097 7/1/15-6/30/16 20,160 (2,001) 2.001 PARCC Readiness 16-495-034-5120-098 7/1/15-6/30/16 20.160 (2.001) 2.001 Adult Ed Aid 16-100-034-5120-0510 7/1/15-6/30/16 314,896 (31,504) 31,504 17-495-034-5095-002 7/1/16-6/30/17 1,290,068 TPAF Social Security Aid 1,228,002 (1,290,068) (62,066) (1.290.068) 16-495-034-5095-002 7/1/15-6/30/16 1,273,751 (60,865) TPAF Social Security Aid 60,865 On-Rehalf TPAF Contributions: Pension Benefit Contributions 17-495-034-5095-006 7/1/16-6/30/17 1,913,541 1,913,541 (1,913,541) (1,913,541) 17-495-034-5095-001 5,230 (5,230) Long-Term Disability Insurance Contribution 7/1/16-6/30/17 5,230 (5,230) 17-495-034-5095-001 1.594.415 (1.594,415) Post Retirement Medical Contribution 7/1/16-6/30/17 1.594.415 (1,594,415) (67,236) (1,401,263) (1,320,398) Total General Fund 18.124.469 (18,110,840) (18,110,840) Vocational Education-Apprentice Coordinator 17-100-034-5062-032 7/1/16-6/30/17 20,000 13,421 (19,783)(6,362)(19,783) 16-100-034-5062-032 7/1/15-6/30/16 24,500 (8,553) 8,553 Vocational Education-Apprentice Coordinator Vocational Education-Carl Perkins Post-Secondary 17-100-034-5062-032 7/1/16-6/30/17 126,657 126,259 (126,657) (398) (126,657) 7/1/16-8/31/16 12.648 (12.648) **DVRS Summer Paid Internship 2016** Not available 18.000 (12,648) DVRS Paid Internship 2017 Not available 4/13/17-5/11/17 16,128 (14,028) (14,028)(14,028)Youth Transition to Work Grant 2017 1/1/17-6/30/17 (3,570) (176,686) Not available 5,942 (3,570) Total Special Revenue Fund (8,553) (23,358) 2,340,000 (93,701) (2.213,801) Addt State School Ride Aid-SDA Grant 03-495-034-5120-016 7/1/02-present (93 701) Addt. State School Bldg Aid-SDA Grant 1,412,532 7/1/15-present (827,476) (827,476) (827,476) 7/1/16 - present Addt. State School Bldg Aid-SDA Grant 450 549 (186,154) (921,177) (186, 154) (1,107,331) Total Capital Projects Fund (3,227,431) National School Lunch Program 6,437 (State Share) 17-100-010-3350-023 7/1/16-6/30/17 7.065 (7,065)(628) (7,065)National School Lunch Program 16-100-010-3350-023 7/1/15-6/30/16 7.040 (State Share) Total Enterprise Fund (7,065) (628) (7,065) \$ (18,480,745) \$ (1,198,553) Total State Financial Assistance \$ (2,331,549) \$ 18,293,343 \$ {1,320,398} \$ (21,522,022) State Financial Assistance Not Subject to Single Audit Determination General Fund On-Behalf TPAF Contributions: Pension Benefit Contributions 17-495-034-5095-006 7/1/16-6/30/17 1,913,541 1,913,541 (1,913,541) (1,913,541) Long-Term Disability Insurance Contribution 17-495-034-5095-001 7/1/16-6/30/17 5,230 5,230 (5,230)(5,230) 17-495-034-5095-001 7/1/16-6/30/17 1 594 415 (1,594,415) (1,594,415) Post Retirement Medical Contribution 1 594 415 **Total State Financial Assistance** Subject to Single Audit Determination \$ 14,780,157 \$ (14,967,559) \$ (1,198,553) \$

See the accompanying notes to schedules of expenditures of federal awards and state financial assistance.

## Notes to Schedules of Expenditures of Federal Awards and State Financial Assistance

Year ended June 30, 2017

#### 1. General

The accompanying schedules of expenditures of federal awards and state financial assistance present the activity of all expenditures of federal awards and state financial assistance programs of the District. All federal awards and state financial assistance received directly from federal and state agencies, as well as federal awards and state financial assistance passed through other government agencies, are included on the schedules of expenditures of federal awards and state financial assistance.

#### 2. Basis of Accounting

The accompanying schedules of expenditures of federal awards and state financial assistance are presented on the budgetary basis of accounting with the exception of programs recorded in the enterprise fund, which are presented using the accrual basis of accounting and those recorded in the special revenue fund, which are presented using the budgetary basis of accounting. These bases of accounting are described in Note 1 to the District's basic financial statements. The information in these schedules are presented in accordance with the requirements of 2 CFR 200-Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards and New Jersey OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. Therefore, some amounts presented in these schedules may differ from amounts presented, or used in the preparation of, the basic financial statements.

#### 3. Relationship to Basic Financial Statements

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

The general fund is presented in the accompanying schedules on the modified accrual basis with the exception of the revenue recognition of the last state aid payments in the current budget year, which is mandated pursuant to N.J.S.A. 18A-22:44.2.

### Notes to Schedules of Expenditures of Federal Awards and State Financial Assistance

Year ended June 30, 2017

#### 3. Relationship to Basic Financial Statements (continued)

For GAAP purposes, those payments are not recognized until the subsequent budget year due to the state deferral and recording of the last state aid payments in the subsequent year. The special revenue fund is presented in the accompanying schedules on the grant accounting budgetary basis which recognizes encumbrances as expenditures and also recognizes the related revenues, whereas the GAAP basis does not.

There was no adjustment necessary to reconcile from the budgetary basis to the GAAP basis for the special revenue fund. See note to required supplementary information for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general and special revenue funds (C-3). Federal and State award revenues are reported in the District's basic financial statements on a GAAP basis as follows:

#### 4. Relationship to Federal and State Financial Reports

•	<u>Federal</u>	<u>State</u>	<u>Total</u>		
General Fund	\$ 46,715	\$ 18,130,840	\$	18,177,555	
Special Revenue Fund	2,059,238	176,686		2,235,924	
Capital Projects Fund		186,154		186,154	
Food Service Enterprise Fund	479,930	7,065		486,995	
Total financial award revenues	\$ 2,585,883	\$ 18,500,745	\$	21,086,628	

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

#### 5. Other

Revenues and expenditures reported under the Food Donation Program represent current year value of USDA commodities received and current year distributions, respectively. TPAF Social Security Contributions represent the amount reimbursed by the State for the employer's share of Social Security contributions for TPAF members for the year ended June 30, 2017.

## Notes to Schedules of Expenditures of Federal Awards and State Financial Assistance

Year ended June 30, 2017

#### 5. Other (continued)

The post retirement pension and medical benefits received on-behalf of the District for the year ended June 30, 2016 amounted to \$3,513,186. Since on-behalf post retirement pension and medical benefits are paid by the State directly, these expenditures are not subject to a single audit in accordance with New Jersey OMB Circular 15-08, as directed by the funding agency.

#### 6. Indirect Costs

The District did not use the 10% de minimis indirect cost rate.

### **Schedule of Findings and Questioned Costs**

Year ended June 30, 2017

### Part I – Summary of Auditor's Results

Unmodified
Yes√ No
None Yes√ Reported
Yes√ No
Yes√ No
None Yes√_ Reported
deral Unmodified
orted Yes√_ No
e of Federal Program or Cluster
ls with Disabilities Education Act (IDEA)
d \$750,000
√ Yes No 129
o Is

### Schedule of Findings and Questioned Costs

Year ended June 30, 2017

### Part I - Summary of Auditor's Results

#### **State Awards Section**

Dollar threshold used to distinguish between B programs:	\$ 750,000					
Auditee qualified as low-risk auditee?	_	1	Yes _		_ No	
Type of auditor's report on compliance for m	Unmodified					
Internal control over major state programs:						
Material weakness(es) identified?	_		Yes _	1	_ No	
Significant deficiencies identified that are no considered to be material weaknesses?	t -		Yes _	1	None _Reported	
Any audit findings disclosed that are required accordance with NJOMB Circular Letter 15-			Yes _	1	_ No	
Identification of major state programs:						
GMIS/Program Number	Name	e of State Pı	ogram or	Cluste	r	
	State Aid Cluste	er:				
495-034-5120-078	Equalization Aid					
495-034-5120-089	Special Education Categorical Aid					
495-034-5120-084	Security Aid					
495-034-5120-097	495-034-5120-097 Per Pupil Growth Aid					
495-034-5120-098 PARCC Readiness						
495-034-5120-101	Profes	ssional Learn	ing Commu	unity A	id	
495-034-5094-003	Reimbursed TP	AF Social Se	curity Cont	ributio	ns	

### Schedule of Findings and Questioned Costs

Year ended June 30, 2017

### Part II – Schedule of Financial Statement Findings

No financial statement findings noted that are required to be reported under *Government Auditing Standards*.

### Schedule of Findings and Questioned Costs

Year ended June 30, 2017

## Part III – Schedule of Federal and State Award Findings and Questioned Costs

No federal award or state financial assistance program compliance findings or questioned costs were noted that are required to be reported in accordance with 2 CFR 200 section .516(a) of the Uniform Guidance or NJ OMB Circular Letter 15-08.

### Summary Schedule of Prior Year Audit Findings

Year ended June 30, 2017

No prior year findings were noted.