NORTHVALE BOARD OF EDUCATION COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Northvale, New Jersey

COMPREHENSIVE ANNUAL FINANCIAL REPORT

of the

Northvale Board of Education

Northvale, New Jersey

For The Fiscal Year Ended June 30, 2018

Prepared by

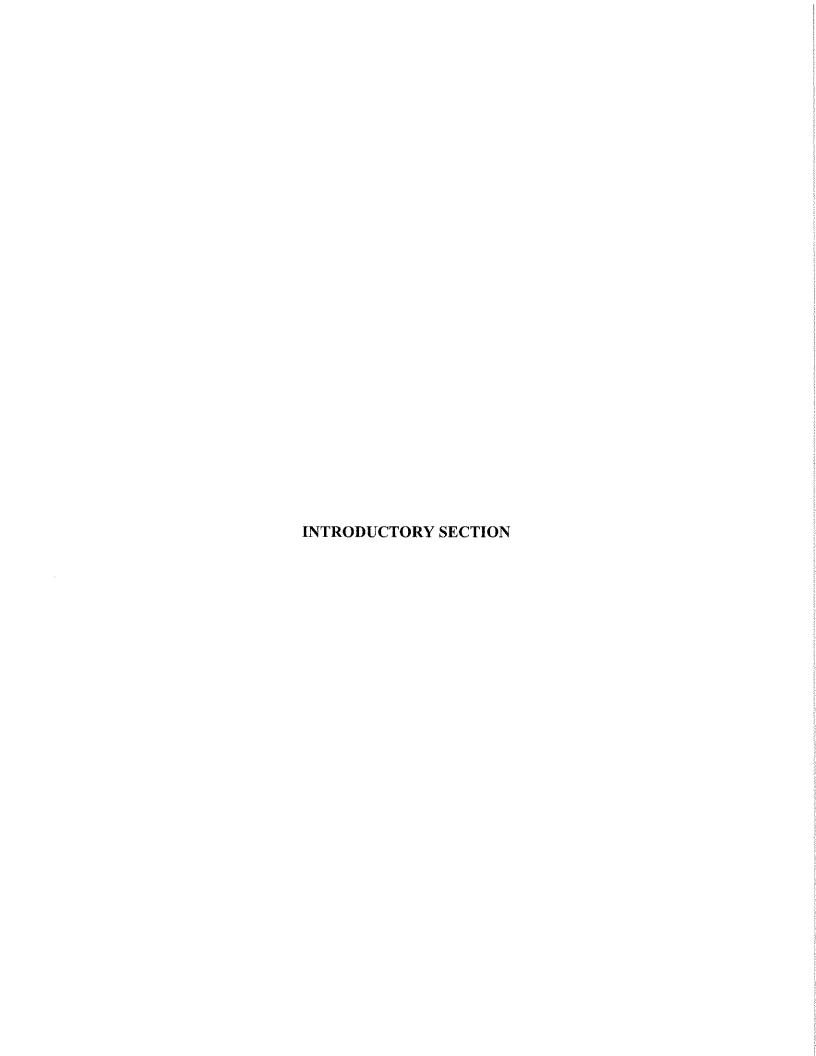
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NORTHVALE PUBLIC SCHOOL DISTRICT

441 TAPPAN ROAD NORTHVALE, NEW JERSEY 07647 201-768-8484 ext. 30230

Mr. Michael Pinajian Superintendent Ms. Dawn Delasandro Business Administrator/ Board Secretary

January 22, 2019

The Honorable President and Members Of the Board of Education Northvale Public School District County of Bergen, New Jersey

Dear Board Members:

It is with pleasure that we submit the Comprehensive Annual Financial Report (CAFR) of the Northvale Public School District for the fiscal year ended June 30, 2018. This CAFR includes the district's basic financial statement prepared in accordance with Governmental Accounting Standards Board Statement 34. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the district. To the best of our knowledge and belief, data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the basic financial statements and results of operations of the district. All disclosures necessary to enable the reader to gain an understanding of the district's financial activities have been included.

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

- The Introductory Section contains a Table of Contents, Letter of Transmittal, List of Principal Officials, and an Organizational Chart of the School District;
- The Financial Section begins with the Independent Auditor's Report and includes the Management's Discussion and Analysis and the Basic Financial Statements, including the Notes to the Financial Statements, providing an overview of the school district's financial position and operating results and supplementary schedules providing detailed budgetary information;
- The Statistical Section includes selected financial and demographic information, financial trends, and the fiscal capacity of the school district, generally presented on a multi-year basis;
- The Single Audit Section The district was required to undergo an annual single audit in conformity with the provisions of State Treasury Circular Letter NJOMB 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants, and State Aid. Information related to this single audit, including the independent auditor's reports on the internal control and compliance with applicable laws, regulations, contracts and grants, along with findings and questioned costs, if any, is included in the single audit section of this report.

1) REPORTING ENTITY AND ITS SERVICES

The Northvale Public School District is an independent reporting entity within the criteria adopted by the GASB in codification section 2100. All funds of the district are included in this report. The Northvale Board of Education and its schools constitute the district's reporting entity.

The school district is comprised of the Northvale Public School (Grades K-8). The district continues to provide excellent educational opportunities for its students. Northvale offers students rigorous, stimulating, and diverse academic programs, delivered by an experienced and dedicated faculty.

The Northvale Public School District provides a full range of educational services appropriate for grade levels K through 8. These services include regular, as well as special education for handicapped youngsters. The district completed the 2017-2018 fiscal year with a total enrollment of 518 students, which represents a decrease of 0.9% from the previous year's enrollment. The following chart details the changes in the average daily enrollment of the district over the last ten years.

Year End Enrollment

Fiscal Year	Year End Enrollment	Percent Change
2017-2018	518	(0.9%)
2016-2017	523	0.00%
2015-2016	523	1.75%
2014-2015	514	(2.1%)
2013-2014	525	(2.2%)
2012-2013	537	(5.8%)
2011-2012	570	(3.0%)
2010-2011	587	(4.8%)
2009-2010	617	(1.9%)
2008-2009	629	4.1%

Source: District Records

The administrative team for the Northvale Public School District consists of a Superintendent, Principal, and the School Business Administrator/Board Secretary.

School districts in New Jersey are legally classified as Type I or Type II. The Northvale Public School District is a Type II school district and one of sixty-four districts classified by the New Jersey Department of Education as operating under an organizational structure of Kindergarten through Eighth Grade. Northvale has an elected board of education. Trustees are elected for terms of three years. During its meetings, the board determines district goals and priorities and conducts the business of the board of education. Board meetings are held monthly, open to the public and begin at 6:30 P.M.

The Northvale Public School houses kindergarten through eighth grade students. Since students

begin kindergarten at varying stages of developmental readiness, our primary grades' curriculum stresses listening, speaking, following directions, letters, sounds, sight words and word families, hand writing, and fine and gross motor activities.

The Handwriting Without Tears Program continues to create very positive results at the kindergarten and first grade levels. We utilize the Zaner-Bloser Handwriting Program at grades two and three.

Kindergarten begins an introduction to numbers 1-20, addition, subtraction, shape recognition, money, and time: clocks and calendars. Among many other things, the first year of school is about learning to get along in a group and how to develop the necessary skills for reading, as well as written expression.

In the first grade, our Language Arts program is literature-based and focuses on comprehension, decoding skills, and daily writing. The Engage NY math program allows students to use manipulatives as they learn basic concepts. Reasoning, problem solving and independence are stressed in all areas. Science and Social Studies focus on the students' immediate world.

In second grade, reading comprehension is a major goal. Students learn word analysis using phonetic and structural skills as well as parts of speech, punctuation, spelling and types of sentences. The GoMath program is used to teach students learn place value, multiplication and division facts, and liquid and linear measurement. In Social Studies, students examine neighborhoods and communities in the United States. They learn about the world around them by studying maps, globes, and culture.

In third, fourth, and fifth grade multiplication and division are the focus of Math, and in Science, students study sound, energy, the solar system, simple machines, and the community of living things. In preparation for their transition to middle school, students are called upon to develop increasingly higher organizational skills such as time management, responsibility for work, and respect for people and their community.

Throughout the elementary journey, students also develop their love for Art, Technology, Music, and Physical Education. They participate in many enriching activities and the Parent Teacher Organization sponsors a variety of assembly programs that reinforce the concepts being taught in all curricular areas.

At the fourth through eighth grade levels students travel to different classrooms for each subject area.

In Math, at the middle school level, the students continue to work with decimals, fractions and percentages, as well as expanding on traditional mathematic operations. In Science, they study geology, earth, life, and physical science. Sixth grade students, parents, and teachers take a three-day trip to the Greenkill Outdoor Education Center for a hands-on approach to outdoor-environmental education. Students are also offered the opportunity to attend a new STEAM (Science, Technology, Engineering, Art and Math) program. Classes will consist of hand-on leaning activities to prepare them for 21st century skills.

Students in sixth grade Social Studies begin the year learning about the methods employed by archaeologists to uncover the past. From there, they travel through time examining human development, starting with early humans who were hunter and gatherers, and ending with the age of global encounters and the expansion of empires. Authentic tasks, performances, publications, interdisciplinary activities, and discussions of current events are incorporated throughout the year to extend learning beyond the classroom.

The historical focus of the seventh and eighth grade Social Studies classes is American History. Seventh grade topics include: Three Worlds Meet (Exploration), Colonization and Settlement, the American Revolution, and the Growth of the New Nation. Eighth grade topics include: Westward Expansion, the Antebellum Period, Civil War, Reconstruction, The Emerging 20th Century, Overviews of World War I, the Interwar Period, and World War II.

In seventh grade Language Arts, students work towards the mastery of skills introduced in previous years. Continued grammar practice, sophisticated vocabulary units, and study skills strategies will be utilized to enhance student communication in both the public speaking arena and written works.

Eighth grade Language Arts instruction addresses the areas of reading, writing, speaking, listening, and viewing, with an emphasis on inter-disciplinary studies. During their final year in the Northvale Public School, students acquire the skills necessary to succeed in high school and beyond. In order to accomplish these goals, students are guided through the process of choosing a topic in the area of Social Studies, gathering information from a variety of sources to support a thesis, and constructing a polished research paper in MLA format. In addition, complex grammar is introduced, reinforced, and mastered. Public speaking strategies are practiced by all, with an emphasis placed on identifying the difference between formal and informal speech.

Students in seventh and eighth grade Literature classes use short stories, novels, poetry, and mythology to identify the various elements of literature such as, setting, characters, conflict, point-of-view, theme, etc. Furthermore, students are developing and refining their reading comprehension, inferential thinking, vocabulary, and critical thinking skills.

Our Board of Education has approved an annual class trip for students in each of our grade seven and eight classes. Our seventh grade takes a one-day trip to Philadelphia where they visit the Franklin Institute and various historical sites throughout the city. At the eighth grade level, students take a three-day trip to our nation's capital, Washington D.C., where they visit many of our county's national monuments and memorials.

Both students and staff enjoy a facility that is dedicated to the unique needs of middle school students. We have one of the finest gymnasiums in the Northern Valley for Physical Education instruction, as well as both intramural and interscholastic programs. Our Media Center and Technology Lab are state of the art and the district recently initiated a 1:1 Chromebook device program in Grades 7 and 8! In addition, our Art, Instrumental, and Vocal Music rooms are bright and spacious.

Source: Michael Pinajian, Superintendent

NORTHERN VALLEY REGIONAL OFFICE OF CURRICULUM AND INSTRUCTION

The Regional Office of Curriculum and Instruction was established in January 1961 because of the interest of school board members and school administrators in the region in improving the articulation of instructional programs among the sending elementary districts and the receiving regional high school district. Over the years, with substantial progress made in the areas of articulation and with the emergence of state mandated Thorough and Efficient requirements, the role of the Office has become increasingly significant in the areas of curriculum improvement, staff development, grant writing, and program assessment. The Office, commonly referred to as the Curriculum Center, provides an effective vehicle for educational planning, curriculum development, staff development, information services, evaluation services, as well as the administration, coordination, and supervision of regional projects.

The regional office is supported by the following school districts: Closter, Demarest, Harrington Park, Haworth, Northvale, Norwood, Old Tappan, and the Northern Valley Regional High School District. The High School District administers the funds and supervises the Office operations. Personnel of the Office includes the Director, Administrative Secretary, Associate Secretary, the Supervisor of Professional Learning, and two part-time Staff Developers.

The eight school districts served by the regional office include fourteen school buildings, fifty-four board members, over 500 professional educators, and more than 6,500 students. These districts have been commended by the New Jersey State Department of Education for their cooperative efforts to strengthen curriculum and instruction, and by NJASCD and NJEA for their work in the area of professional development.

Source: Northern Valley Regional Curriculum Office Website

PARENT/FACULTY ORGANIZATIONS

A very active Parent Teachers Organization provides an extremely valuable source of support for our students. The PTO works well with school personnel and acts as partners in motivating our students and applauding their achievements.

During the 2017-18 school year the Northvale PTO organized and implemented a number of fund-raising activities. The following is a partial list of some of the activities and programs that they sponsored:

- ✓ Cultural Arts Assemblies and Programs for all grade levels
- ✓ Health and Safety Programs
- ✓ Field Day
- ✓ Scholastic Book Fairs
- ✓ Winter and Spring Brunch
- ✓ Daily Lunch Program for all students
- ✓ Kids Holiday Shopping
- ✓ Bingo Night
- ✓ Movie Nights
- ✓ Mother's Day Plant Sale
- ✓ Trunk or Treat
- ✓ Casino Night
- ✓ Ice Cream Social

- ✓ Spring Fling
- ✓ Eight Grade Promotion Awards/Bonds

Besides the aforementioned activities, the PTO membership must be acknowledged for their exemplary volunteer spirit. Each day a dedicated parent work force gathers in the All Purpose Room to assist in serving lunch to students. Another generous program the PTO sponsors is the presentation of a \$1,000 certificate of deposit for the incoming kindergarten class.

Source: District Records

DISTRICT TECHNOLOGY PLAN

The state mandatory, <u>Three-Year District Technology Plan</u> was approved by the Northvale Board of Education and the Bergen County Coordinating Council. A multifaceted program continues to address the instructional goals of the District Three-Year Technology Plan by focusing on the effective use of the technology tools to enhance student learning and achievement. To that end, the district continues to implement the financial plan started in 2007, which allocates approximately \$50,000 per year for the lease and purchase of computer hardware, software, digital curricula, upgrades and other services including print media that will be needed to achieve the goals of the technology plan. It is expected that the funding for these initiatives will be through local sources and when available, federal and state funds will be sought.

The continued growth of the use of staff email and of our website contributes to our efforts to enhance communication with our community. Website pages support each instructional and non-instructional area of the school. Staff email and phone contact information is also readily available on the site, along with general descriptions of curricula and student expectations, summer reading requirements, Board of Education meeting agendas and minutes, as well as many other important district informational items. The district's Student Information System, Genesis, includes a robust parent portal called Parent Access. This portal allows parents to login at any time to view their child's attendance, grading, scheduling, and discipline records. The district no longer distributes the traditional report cards, but instead all parents are asked to view grading information via Parent Access, which also provides an easy link for parents to download a paper copy of these documents if they desire. Lastly, this parent portal includes a powerful email function allowing district and building administrators to email district parents directly with information on any building or district news and events. The district has implemented an employee portal where staff can access their paychecks and attendance information. All employees are paid via direct deposit and traditional paystubs are no longer issued. The Board of Education employs an approach called "The Paperless Board Meeting", whereby all trustees are issued a district laptop, and the traditional mailings are no longer mailed to their homes. Instead, BOE members log in on a secure web site to retrieve all documentation needed for the upcoming meeting. These laptops are used during the meetings as well for quick access to all pertinent agenda related materials.

Source: District Records

NORTHVALE CHILD STUDY TEAM

The Northvale School District provides the services of its Child Study Team to assist in the identification, evaluation, determination of eligibility, and development and monitoring of special education programs and placements.

The Child Study Team consists of a school psychologist, a learning disabilities teacherconsultant, a speech & language specialist and through shared services an occupational therapist and school social worker.

- The School Psychologist determines a child's intellectual and emotional functioning.
- The Learning Disabilities Teacher-Consultant assesses a child's academic levels, learning strengths and needs, and helps develop instructional strategies.
- The School Social Worker evaluates a child's developmental history and home environment, and acts as a liaison between the school, the home and the community.
- The Speech & Language Specialist assesses the child's communication abilities and provides services in the appropriate areas.
- The Occupational Therapist conducts weekly sessions with students who have been identified as needing an improvement in their fine motor skills and handwriting, as they relate to school-based functioning.
- Other specialists such as physicians, psychiatrists, neurologists, counselors, occupational therapists, physical therapists, and school nurses can be called upon, as needed, to assist in the evaluation and planning process.

The Child Study Team also provides preventative and support services to non-disabled students. Team members act as consultants to the general education staff regarding techniques, materials, and programs for students experiencing difficulties in learning.

A Child Study Team member is designated and serves as the case manager for each student with a disability. The case manager is knowledgeable regarding the student's educational needs and program. He/She coordinates the development, monitoring and evaluation of the effectiveness of the Individualized Education Program. The case manager helps facilitate communication between home and school and coordinates the annual review and reevaluation process.

Source: District Records

NORTHERN VALLEY REGIONAL OFFICE OF SPECIAL EDUCATION REGION III

Bergen County is comprised of more than 70 small municipalities. Most of the districts are unable to provide all of their various students who have special needs with a comprehensive educational program.

Responding to this the Bergen County Superintendents Council almost 25 years ago, divided and reorganized the county into seven regions for special education. Bergen County Region III is comprised of nine participating districts: Alpine, Closter, Demarest, Harrington Park, Haworth, Northern Valley Regional High School District, Northvale, Norwood, and Old Tappan.

Working jointly, the nine districts are pledged to develop and maintain high quality special education programs and classes, provide articulation among professionals, and deliver skilled consultation services through their Acting Region III Director. The Northern Valley Regional High School District serves as the legal educational agency for the Council.

Over 1000 students with various learning disabilities are provided with special education programs located within the nine participating school districts, other public school districts outside the Region, county-administered programs, and state approved private schools, both day and residential.

Each student receives a specific program as outlined in his/her Individual Education Plan (IEP). Students are placed in the least restrictive environment, which means the special education class or service that is most closely associated with the student's local, peer group.

In carrying out the functions of the Office of Special Education, Region III, the Director meets regularly with several organized groups: the Region III Superintendents Council, the Child Study Team Chairpersons, the Principals, the Region III Parent Advisory Group, and the Bergen County Regional Directors.

At these meetings common concerns, needs, regional projects, and other special education related matters are discussed and recommendations are made for approval. The Region also provides an articulated curriculum to maintain continuity in programs.

In response to state and federal laws, the Region maintains a committee whose function is to provide comprehensive personnel development for staff members who instruct and come in contact with handicapped students. The planning committee is comprised of teachers, both regular and special education, administrators, guidance counselors, parents of handicapped students, and community representatives.

Source: Northern Valley Office of Special Education Region III Website

2) ECONOMIC CONDITION AND OUTLOOK

While the nation continues to see strong economic growth, New Jersey is closing the gap but still underperforming, according to the Wells Fargo September 2018 New Jersey Economic Outlook report. New Jersey's slower pace in the economic recovery is due to the many challenges it continues to face including the continued loss of residents through out-migration, a shaky fiscal situation, and a housing market with a considerable number of delinquencies and foreclosures. However, the rate of real GDP growth is at the fastest since 2012 and unemployment rate is at the lowest since 2007, at 4.2%. Transportation and logistics have been propelling the progress in New Jersey with strong payroll growth, as well as the resurgence of manufacturing and life sciences. Meanwhile, the education and healthcare services sector accounted for 34% of all new jobs added over the past year.

New Jersey's budget and fiscal position continue to be an obstacle. The state was again ranked last amongst the 50 states for its long-run fiscal solvency by George Mason University's Marcatus Center. The rating is due to unfunded pension liabilities and budgets created under the new Governor, Phil Murphy. The budget increased corporate taxes to the second highest in the country and added a marginal tax on the state's most wealthy. In addition, the Tax Cuts and Jobs

Act created under the Trump administration reduced the deductibility of state and local taxes (SALT deduction) to a maximum of \$10,000. This severely impacts many New Jersey homeowners, further contributing to the significant out-migration. Yet, the housing market improves with a decrease in the average number of days on the market and an increase to the average selling price.

Overall, economic growth is expected to continue to improve in New Jersey over the next couple years. The states real GDP is expected to increase 2.4 percent this year which is up from the 1% pace in each of the prior two years and overall employment growth is now rising roughly in line with the nation. The continued growth will come from transportation, logistics, mixed use development in urban areas and healthcare and education. With Governor Phil Murphy making big changes in New Jersey, the economic future may be slightly unpredictable but remains hopeful.

Source: Wells Fargo New Jersey Economic Outlook: September 2018

3) MAJOR INITIATIVES

As in years past, a number of building maintenance projects were completed during the year. In general, the district buildings are well maintained. A program of preventive maintenance is in place. The comprehensive maintenance plan (CMP), which is approved by the Board each year, identifies a number of priority facility projects. Funding for these projects is included in the annual budget.

The district is very concerned about maintaining a safe and hazard free working environment for students and staff. Annual safety workshops were held for custodial and maintenance employees. This is part of the district's membership in North East Bergen Insurance Group in conjunction with Selective Insurance Co. In addition, all of the required annual and semi-annual health reports, inspections and public press releases, such as AHERA, Right to Know, Medical Waste Disposal, Fire Inspections, Life Hazard Registry, have been updated, completed and filed promptly. Arrangements have been made for administering blood borne pathogen training to new staff in accordance with district policy. All required health and safety certificates and employee notices are on file in each building.

4) INTERNAL ACCOUNTING CONTROLS

Management of the District is responsible for establishing and maintaining an internal control system designed to ensure that the assets of the district are protected from loss, theft, or misuse. In addition, district administration must 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 system is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

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

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

5) BUDGETARY CONTROLS

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

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

6) ACCOUNTING SYSTEMS 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. These funds are explained in "Notes to the Financial Statements".

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". The district has adopted a cash management plan, which requires it to deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act (GUDPA). GUDPA was enacted in 1970 to protect governmental units from a loss of funds on deposit with a failed banking institution in New Jersey. The law requires governmental units to deposit public funds only in public depositories located in New Jersey, where the funds are secured in accordance with the Act.

8) RISK MANAGEMENT

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

The Board is a member of the Northeast Bergen County School Board Insurance Group, ("NESBIG"). The NESBIG is a risk-sharing public entity risk fund that is both an insured and self-administered group of school districts established for the purpose of providing low-cost insurance coverage to its members. Additional information on the NESBIG is included in the "Notes to the Financial Statements".

9) OTHER INFORMATION

The State of New Jersey statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Lerch, Vinci and Higgins, LLP, was selected by the Board to perform the audit. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of the New Jersey OMB's Circular NJOMB 15.08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. The auditor's report on the basic financial statements and specific, required supplementary information is included in the financial section of this report. The auditor's report related specifically to the single audit is included in the single audit section of this report.

10) ACKNOWLEDGMENTS

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

Respectfully submitted,

Michael Pinajian

Mr. Michael Pinajian Superintendent

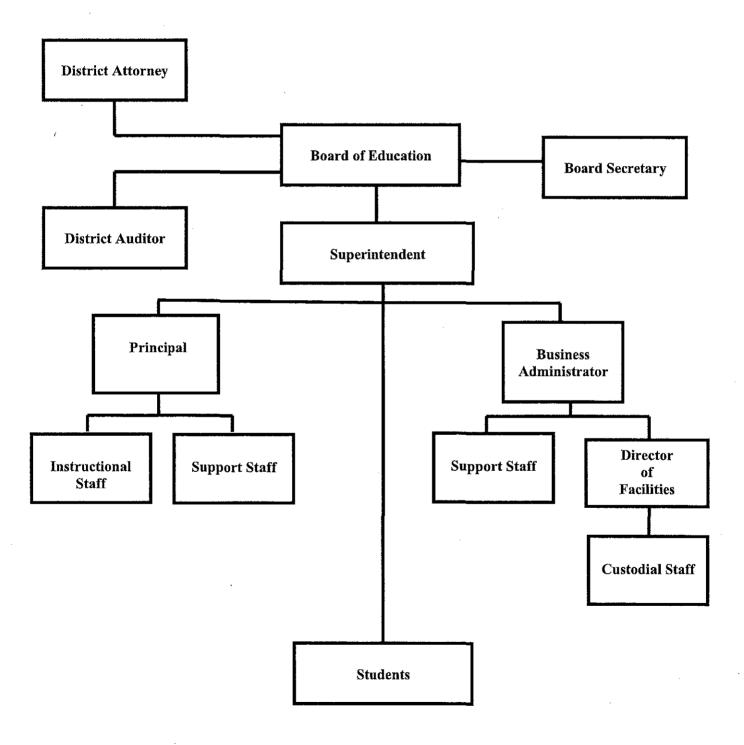
Dawn Delasandro

Ms. Dawn Delasandro
Business Administrator/Board Secretary

NORTHVALE BOARD OF EDUCATION

ORGANIZATIONAL CHART

(UNIT CONTROL)



NORTHVALE BOARD OF EDUCATION NORTHVALE, NEW JERSEY

ROSTER OF OFFICIALS JUNE 30, 2018

Members of the Board of Education	Term Expires <u>January</u>
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Mrs. Margaret DeGennaro, Vice President	2020
Mrs. Jamie Corday	2021
Mrs. Nicole Cowley	2019
Mrs. Jennifer Venditti	2021

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Ms. Dawn Delasandro, Business Administrator/Board Secretary

Mrs. Dianne Smith, Principal

Ms. Suzanne Burroughs, Treasurer of School Monies

Mr. Stephen R. Fogarty, Attorney

NORTHVALE BOARD OF EDUCATION

CONSULTANTS AND ADVISORS

Audit Firm

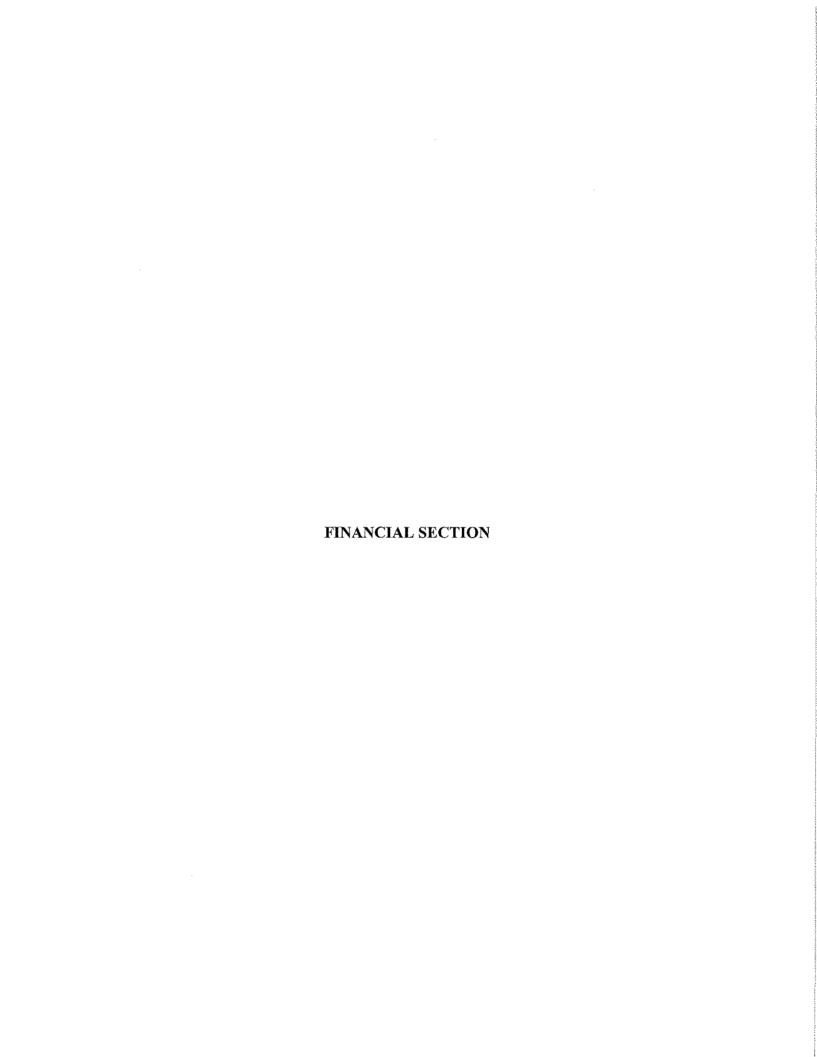
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Attorney

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INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Trustees Northvale Board of Education Northvale, 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 Northvale Board of Education, as of and for the fiscal year ended June 30, 2018 and the related notes to the financial statements, which collectively comprise the Board of Education's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

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Opinions

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

Emphasis of Matter

Adoption of New Accounting Pronouncement

As discussed in Note 1 to the financial statements, in the fiscal year ended June 30, 2018 the Northvale Board of Education adopted new accounting guidance, Governmental Accounting Standards Board Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison information, pension information and other postemployment benefits information 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 Northvale Board of Education's basic financial statements. The introductory section, combining and individual nonmajor fund financial statements, financial schedules, statistical section, schedule of expenditures of federal awards and schedule of expenditures of state financial assistance as required by New Jersey OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid, are presented for purposes of additional analysis and are not a required part of the basic financial statements of the Northvale Board of Education

The combining and individual nonmajor fund financial statements, schedule of expenditures of federal awards and schedule of expenditures of 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 nonmajor fund financial statements, 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 section, financial schedules and statistical section 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 <u>Government Auditing Standards</u>, we have also issued our report dated January 22, 2019 on our consideration of the Northvale Board of Education's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Northvale Board of Education's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> in considering the Northvale Board of Education's internal control over financial reporting and compliance.

LERCH, VINCI & HIGGINS, LLP Certified Public Accountants

Public School Accountants

Gary W. Higgins

Public School Accountant PSA Number CS00814

Fair Lawn, New Jersey January 22, 2019 MANAGEMENT'S DISCUSSION AND ANALYSIS

NORTHVALE BOARD OF EDUCATION NORTHVALE, NEW JERSEY

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

The discussion and analysis of Northvale Board of Education's financial performance provides an overall review of the school district's financial activities for the fiscal year ended June 30, 2018. The intent of this discussion and analysis is to look at the school district's financial performance as a whole; readers should also review the notes to the financial statements and financial statements which comprise the basic financial statements to enhance their understanding of the school district's financial performance.

The Management's Discussion and Analysis (MD&A) is an element of Required Supplementary Information specified in the Governmental Accounting Standard Board's (GASB) Statement No. 34 — Basic Financial Statements — and Management's Discussion and Analysis — for State and Local Governments. Certain comparative information between the current year (2017-2018) and the prior year (2016-2017) is required to be presented in the MD&A.

Financial Highlights

Key financial highlights for 2018 are as follows:

- General revenues accounted for \$9,481,452 in revenue or 70% of all revenues. Program specific revenues in the form of charges for services, operating grants and contributions, and capital grants and contributions accounted for \$4,062,319 or 30% of total revenues of \$13,543,771.
- ♦ The school district had \$13,478,535 in expenses; only \$4,062,319 of these expenses were offset by program specific charges for services, grants or contributions. General revenues (primarily property taxes) of \$9,481,452 were adequate to provide for these programs.
- ♦ The General Fund had \$10,994,525 in revenues and \$11,197,758 in expenditures. The General Fund's fund balance decreased \$203,233 or 6% over the fiscal year ended June 30, 2017.

Using this Comprehensive Annual Financial Report (CAFR)

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand Northvale Board of Education as a financial whole; an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The Statement of Net Position and Statement of Activities provide information about the activities of the whole school district, presenting both an aggregate view of the school district's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. In the case of Northvale Board of Education, the General Fund is by far the most significant fund.

Reporting the School District as a Whole

Statement of Net Position and the Statement of Activities

While this document contains the large number of funds used by the school district to provide programs and activities, the view of the school district as a whole looks at all financial transactions and asks the question, "How did we do financially during the fiscal year ending June 30, 2018?" The Statement of Net Position and the Statement of Activities helps answer this question. These statements include all assets, liabilities and deferred outflows/inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting takes into account, all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the school district's net position and changes in net position. This change in net position is important because it tells the reader that, for the school district as a whole, if the financial position of the school district has improved or diminished. The cause of this change may be the result of many factors, some financial, and some not. Non-financial factors include the school district's property tax base, current laws in New Jersey restricting revenue growth, facility condition, required educational programs and other factors.

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

- ♦ Governmental Activities All of the school district's programs and services are reported here including, but not limited to, instruction, support services, operation and maintenance of plant facilities, pupil transportation and extracurricular activities.
- ♦ Business-Type Activities This service is provided on a charge for goods or services basis to recover all the expenses of the goods or services provided. The Food Service enterprise fund is reported as a business-type activity.

Reporting the School District's Most Significant Funds

Fund Financial Statements

Fund financial reports provide detailed information about the school district's major funds. The school district uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the school district's most significant funds. The school district's major governmental funds are the General, Special Revenue and Debt Service Funds.

Governmental Funds

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

Reporting the School District's Most Significant Funds (Continued)

Enterprise Fund

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

The School District as a Whole

Recall that the Statement of Net Position provides the perspective of the school district as a whole.

Table 1 provides a summary of the school district's net position as of June 30, 2018 and 2017.

Table 1 Net Position

	Governmental <u>Types</u>			Busines <u>Activ</u>	· •	<u>Total</u>			
	2018	<u>2017</u>	<u>20</u>		<u>2017</u>	<u>2018</u>	<u>2017</u>		
Assets									
Current and other assets	\$ 3,476,695	\$ 3,647,285	\$	1,660	-	\$ 3,478,355	\$ 3,648,847		
Capital assets, net	9,363,859	9,491,693		616	923	9,364,475	9,492,616		
Total Assets	12,840,554	13,138,978		2,276	2,485	12,842,830	13,141,463		
Deferred Outflows of Resources									
Deferred Amount on Refunding of Debt	13,745	21,015				13,745	21,015		
Deferred Amount on Net Pension Liability	531,789	803,833				531,789	803,833		
Total Deferred Outflows of Resources	545,534	824,848				545,534	824,848		
Total Assets and Deferred Outflows of Resources	13,386,088	13,963,826		2,276	2,485	13,388,364	13,966,311		
Liabilities									
Long-term liabilities	4,107,447	5,278,944				4,107,447	5,278,944		
Other liabilities	56,994	31,349				56,994	31,349		
Total Liabilities	4,164,441	5,310,293				4,164,441	5,310,293		
Deferred Inflows of Resources									
Deferred Amount on Net Pension Liability	630,149	127,480				630,149	127,480		
Total Deferred Inflows of Resources	630,149	127,480				630,149	127,480		
Total Liabilities and Deferred Inflows of Resources	4,794,590	5,437,773				4,794,590	5,437,773		
Net Position									
Net Investment in Capital Assets	7,684,760	7,376,567		616	923	7,685,376	7,377,490		
Restricted	1,653,161	1,463,187				1,653,161	1,463,187		
Unrestricted	(746,423)	(313,701)		1,660	1,562	(744,763)	(312,139)		
Total Net Position	\$ 8,591,498	\$ 8,526,053	\$	2,276	\$ 2,485	\$ 8,593,774	\$ 8,528,538		

The School District as a Whole (Continued)

Table 2 shows the changes in net position for fiscal years ended June 30, 2018 and 2017.

Table 2 Changes in Net Position

Changes in rect rosition												
		Governmental <u>Types</u>			Business-Type <u>Activities</u>				<u>Total</u>			
		2018		<u> 2017</u>	2018			<u>2017</u>		2018		<u> 2017</u>
Revenues												
Program revenues												
Charges for services	\$	336,022	\$	485,882	\$	6,968	\$	10,607	\$	342,990	\$	496,489
Operating grants and contributions		3,719,329		3,488,518						3,719,329		3,488,518
General revenues												
Property Taxes		9,402,090		9,142,327						9,402,090		9,142,327
Grants and entitlements		55,193		55,375						55,193		55,375
Other revenues	_	24,149	_	27,117		20		19		24,169		27,136
Total revenues		13,536,783		13,199,219		6,988		10,626		13,543,771		13,209,845
					_		_	,		,,,,		,,
Program Expenses												
Instruction		9,392,570		9,130,490						9,392,570		9,130,490
Support services												
Student and Instruction Related Svcs.		1,833,143		1,591,110						1,833,143		1,591,110
General administration, school												
administration, business/central services		1,241,330		1,116,285						1,241,330		1,116,285
Plant operation and Maintenance		841,915		890,974						841,915		890,974
Pupil Transportation		75,274		121,112						75,274		121,112
Interest and Other charges		87,106		106,903						87,106		106,903
Food service	_		_		_	7,197	_	9,998	_	7,197		9,998
Total expenses		13,471,338	_	12,956,874	_	7,197		9,998		13,478,535		12,966,872
Change in net position before transfers		65,445		242,345	_	(209)	_	628	_	65,236		242,973
Change in net position		65,445		242,345		(209)		628		65,236		242,973
Net Position, Beginning of Year	_	8,526,053		8,283,708	_	2,485		1,857		8,528,538	_	8,285,565
Net Position, End of Year		8,591,498	\$	8,526,053	\$	2,276	\$	2,485	\$	8,593,774	\$	8,528,538

Governmental Activities

The district's total revenues were \$13,536,783 and \$13,199,219 for the fiscal years ended June 30, 2018 and 2017, respectively. Property taxes made up 69% and 69% of revenues for governmental activities for the Northvale School District for fiscal years ended June 30, 2018 and 2017, respectively. Federal, state and local grants and aid accounted for another 28% and 27% for fiscal years ended June 30, 2018 and 2017, respectively. Charges for services and other revenues accounted for 3% and 4% of revenues for the years ended June 30, 2018 and 2017, respectively.

The total cost of all program and services were \$13,471,338 and \$12,956,874, respectively. Instruction comprised 70% and 70% of total district expenses for the fiscal years ended June 30, 2018 and 2017, respectively.

Business-Type Activities

Revenues for the district's business-type activities (food service program) were comprised of charges for services.

- Food service expenses exceeded revenues by \$209.
- ♦ Charges for services represent \$6,968 of revenue, which are amounts paid by patrons for daily food services.

The School District as a Whole (Continued)

Governmental Activities

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Table 3 shows the total cost of services and the net cost of services for the fiscal years ended June 30, 2018 and 2017. The net cost shows the financial burden that was placed on the district's taxpayers by each of these functions.

Table 3

		Total (<u>Serv</u>	 -	Net Cost of <u>Services</u>			
		<u>2018</u>	<u>2017</u>		<u>2018</u>		<u>2017</u>
Instruction	\$.	9,392,570	\$ 9,130,490	\$	5,587,924	\$	5,178,346
Support services							
Student and Instruction Related Svcs.		1,833,143	1,591,110		1,717,556		1,586,327
General administration, school							
administration, business/central services		1,241,330	1,116,285		1,152,882		1,116,285
Plant operation and Maintenance		841,915	890,974		806,812		882,471
Pupil Transportation		75,274	121,112		63,707		112,142
Interest and Other charges		87,106	 106,903		87,106		106,903
Total Expenses	\$	13,471,338	\$ 12,956,874	\$	9,415,987	<u>\$</u>	8,982,474

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

Student and instruction related services include the activities involved with assisting staff with the content and process of teaching to students, including curriculum and staff development.

General administration, school administration and business/central services include expenses associated with administrative and financial supervision of the district.

Plant operation and maintenance activities involve keeping the school grounds, buildings and equipment in an effective working condition.

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

Interest and other charges involve the transactions associated with the payment of interest and other related charges to debt of the school district.

The School District as a Whole (Continued)

Governmental Activities (Continued)

The School District's Funds

These funds are accounted for using the modified accrual basis of accounting. All governmental funds (i.e., general, special revenue and debt service funds presented in the fund-based statements) had total revenues of \$11,624,166 and \$11,314,931 and expenditures of \$11,827,398 and \$11,590,817 for the fiscal years ended June 30, 2018 and 2017, respectively. The net change in all fund balances for the year was a decrease of \$203,232. The revenue increase of \$309,235 is mainly the result of an increase in property taxes and state aid. Expenditures increased \$236,581 mainly as of the net result of increases in instruction, support services, undistributed costs and debt service and a decrease in capital outlay and interest on debt.

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 following schedule presents a summary of the governmental funds revenues for the fiscal years ended June 30, 2018 and 2017.

							Percent
	3	Year Ended	Year Ended			Increase/	Increase
	June 30, 2018		June 30, 2017			(Decrease)	(Decrease)
Local Sources	\$	9,763,945	\$	9,656,473	\$	107,472.	1.11%
State Sources		1,749,687		1,543,096		206,591	13.39%
Federal Sources		110,534		115,362		(4,828)	-4.19%
Total Revenues	\$	11,624,166	\$	11,314,931	\$	309,235	2.73%

The following schedule presents a summary of the governmental funds expenditures for the fiscal years ended June 30, 2018 and 2017.

							Percent
	Year Ended		Year Ended		Increase/		Increase
	<u>Ju</u>	ne 30, 2018	June 30, 2017			(Decrease)	(Decrease)
Current:							
Instruction	\$	7,362,319	\$	6,920,928	\$	441,391	6.38%
Support Services and Undistributed Costs		3,591,664		3,439,877		151,787	4.41%
Capital Outlay		343,285		703,581		(360,296)	-51.21%
Debt Service:							
Principal		430,975		410,529		20,446	4.98%
Interest and Other Charges		99,155		115,902		(16,747)	-14.45%
Total Expenditures	\$	11,827,398	\$	11,590,817	\$_	236,581	2.04%

General Fund Budgeting Highlights

The school district's budget is prepared according to New Jersey law, and is based on accounting for certain transactions on a basis of modified accrual and encumbrance accounting. The most significant budgeted fund is the General Fund.

During the course of the fiscal year ended June 30, 2018, the school district amended its General Fund budget as needed. The school district uses program based budgeting and the budgeting systems are designed to tightly control total program budgets but provide flexibility for program management.

Capital Assets

As of June 30, 2018 and 2017, the governmental activities of the school district had \$16,277,639 and \$15,934,354, respectively; invested in land, construction in progress, land improvements, building and building improvements, and machinery and equipment. Table 4 shows fiscal 2018 balances compared to 2017 net of depreciation.

Table 4
Capital Assets

	June 30, 2018		<u>Ju</u>	ne 30, 2017
Land	\$	474,330	\$	474,330
Construction In Progress		5,400		147,538
Land Improvements		936,599		936,599
Buildings and Building Improvement		13,549,139		13,140,080
Machinery and Equipment		1,312,171	_	1,235,807
		16,277,639		15,934,354
Less Accumulated Depreciation	******	(6,913,780)		(6,442,661)
Total	\$	9,363,859	\$	9,491,693

Overall capital assets, net of depreciation decreased \$127,834 from fiscal year 2017 to fiscal year 2018 as a result of current year depreciation exceeding capital outlay additions.

Debt Administration

At June 30, 2018 and 2017, the school district had \$4,107,447 and \$5,278,944 in outstanding liabilities, respectively. Of this amount \$120,643 and \$96,530 is for compensated absences and \$1,657,056 and \$2,089,378 for bonds plus unamortized original issue premiums for school construction and \$35,788 and \$46,763 is for capital leases and \$2,293,960 and \$3,046,273 is for net pension liability, as of June 30, 2018 and 2017, respectively.

At June 30, 2018, the school district's overall legal debt margin was \$28,353,800 and the unutilized debt margin was \$26,724,800. Following is a listing of the bond issues for which the district is currently paying debt service.

Debt Administration (Continued)

	Date of <u>Issue</u>	Amount of Original Issue		Balance, June 30, 2018		Balance, June 30, 2017	
Renovations & Additions to Nathan Hale and Thomas Jefferson Schools	4-15-06	\$	1,534,000	\$	404,000	\$	529,000
Refunding School Bonds	5-14-10		3,140,000		1,225,000		1,520,000
				\$	1,629,000	\$	2,049,000

FACTORS BEARING ON THE DISTRICT'S ECONOMIC FUTURE

The board and the administration have had discussions on how existing circumstances could affect the future financial health of the school district. The following examples may have an impact and affect the financial operation in the future:

- 1. The slow economic recovery in our state has generated concern in the educational community for public school funding.
- 2. Future challenges for the financial planning to continue the expansion and renovation of the Northvale School District to meet enrollment and curriculum demands.

Contacting the District's Financial Management

This financial report is designed to provide the district's citizens, taxpayers, customers, and investors and creditors with a general overview of the district's finances and to demonstrate the district's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Northvale Board of Education Office located at 441 Tappan Road, Northvale, New Jersey.



NORTHVALE BOARD OF EDUCATION STATEMENT OF NET POSITION AS OF JUNE 30, 2018

	Governmental Activities	Business-Type Activities	Total	
ASSETS				
Cash and Cash Equivalents Receivables, net	\$ 3,468,629	\$ 1,660	\$ 3,470,289	
Receivables from Other Governments Other	7,679 387		7,679 387	
Capital Assets, net	. 470.720		470 770	
Not Being Depreciated Being Depreciated	479,730 8,884,129	616	479,730 8,884,745	
Total Assets	12,840,554	2,276	12,842,830	
DEFERRED OUTFLOWS OF RESOURCES				
Deferred Amount on Refunding of Debt Deferred Amount on Net Pension Liability	13,745 531,789	_	13,745 531,789	
·	<u></u>		· · ·	
Total Deferred Outflows of Resources	545,534		545,534	
Total Assets and Deferred Outflows of Resources	13,386,088	2,276	13,388,364	
LIABILITIES				
Accounts Payable and Other Liabilities	32,879		32,879	
Accrued Interest Payable	22,615		22,615	
Unearned Revenue Noncurrent Liabilities	1,500		1,500	
Due Within One Year	446,439		446,439	
Due Beyond One Year	3,661,008		3,661,008	
Total Liabilities	4,164,441	La	4,164,441	
DEFERRED INFLOWS OF RESOURCES				
Deferred Amount on Net Pension Liability	630,149		630,149	
Total Deferred Inflows of Resources	630,149	<u>~</u>	630,149	
Total Liabilities and Deferred Inflows of Resources	4,794,590		4,794,590	
NET POSITION				
Net Investment in Capital Assets	7,684,760	616	7,685,376	
Restricted for: Capital Projects	1,526,797		1,526,797	
Other Purposes	126,364		126,364	
Unrestricted	(746,423)	1,660	(744,763)	
Total Net Position	\$ 8,591,498	\$ 2,276	\$ 8,593,774	

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

NORTHVALE BOARD OF EDUCATION STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

			1011	THE THOUSE	Prog	ram Revenues	11,50, 2010	Net (Expense) Revenue and Changes in Net Position					
Functions/Programs		Expenses		harges for Services	G	Operating Grants and Intributions	Capital Grants and Contributions	G	overnmental Activities	Busines: Activi			Total
Governmental Activities		Expenses	:	Bei vices	20	HEI IDUCIONS	Contributions		ACHYMES	ACHVI	illes		Total
Instruction													
Regular	s	5,965,400	\$	261,471	\$	2,192,858		S	(3,511,071)			\$	(3,511,071)
Special Education	J	2,940,554	Ψ	74,551	Ψ	1,098,262		9	(1,767,741)				(1,767,741)
Other Instruction		325,066		74,551		122,052			(203,014)				(203,014)
School Sponsored Activities and Athletics		161,550				55,452			(106,098)				(106,098)
Support Services		101,330				33,432			(100,020)				(100,050)
Student and Instruction Related Services		1,833,143				115,587	`		(1,717,556)				(1,717,556)
General Administration Services						33,342			(485,853)				(485,853)
		519,195											(239,154)
School Administration Services		259,466				20,312			(239,154)				
Business/Central Services		462,669				34,794			(427,875)				(427,875)
Plant Operations and Maintenance		841,915				35,103			(806,812)				(806,812)
Pupil Transportation		75,274				11,567			(63,707)				(63,707)
Interest and Other Charges	_	87,106	-	-	_			_	(87,106)			_	(87,106)
Total Governmental Activities	_	13,471,338		336,022		3,719,329		_	(9,415,987)				(9,415,987)
Business-Type Activities													
Food Service		7,197		6,968						\$	(229)		(229)
Total Business-Type Activities	_	7,197		6,968			-				(229)		(229)
Total Primary Government	<u>s</u> _	13,478,535	\$	342,990	<u>s</u>	3,719,329	\$ -	_	(9,415,987)		(229)		(9,416,216)
		neral Revenues	3										
		Levied for Gen	eral Pu	rposes					8,934,952				8,934,952
		Levied for Deb	t Servi	ce					467,138				467,138
	I	nvestment Earni	ngs						14,857		20		14,877
	S	tate Aid - Restri	icted						50,285				50,285
	S	tate Aid - Unres	tricted						4,908				4,908
	N	Aiscellaneous In	come					_	9,292				9,292
	7	Total General R	evenue	s and Transfer	S				9,481,432		20		9,481,452
		Change in Ne	et Posit	ion					65,445		(209)		65,236
	Ne	t Position, Begi	nning o	f Year					8,526,053		2,485		8,528,538
	Ne	t Position, End	of Year	.				3	8,591,498	S	2,276	5	8,593,774

FUND FINANCIAL STATEMENTS

NORTHVALE BOARD OF EDUCATION GOVERNMENTAL FUNDS BALANCE SHEET AS OF JUNE 30, 2018

		General <u>Fund</u>		Special Revenue <u>Fund</u>		Debt Service <u>Fund</u>	G	Total overnmental <u>Funds</u>
ASSETS								
Cash and Cash Equivalents	\$	3,467,128	\$	1,500	\$	I	\$	3,468,629
Due from Other Funds		387						387
Receivables								
Intergovernmental - State		1,160						1,160
Intergovernmental - Other		6,519						6,519
Total Assets	\$	3,475,194	\$	1,500	\$	1	\$	3,476,695
LIABILITIES AND FUND BALANCES								
Liabilities								
Accounts Payable	\$	32,879					\$	32,879
Unearned Revenue			\$	1,500		-		1,500
Total Liabilities		32,879		1,500				34,379
Fund Balances								
Restricted Fund Balance								
Capital Reserve		1,206,797						1,206,797
Capital Reserve - Designated for								
Subsequent Years Expenditures		320,000						320,000
Emergency Reserve		219,441						219,441
Maintenance Reserve		126,363						126,363
Excess Surplus		650,000						650,000
Excess Surplus - Designated for								
Subsequent Years Expenditures		650,000		,				650,000
Debt Service					\$	1		1
Assigned								
Year-End Encumbrances Unassigned		30,646						30,646
General Fund		239,068		_	_	-		239,068
Total Fund Balances	-	3,442,315		*	<u></u>	1		3,442,316
Total Liabilities and Fund Balances	\$	3,475,194	\$	1,500	\$	1	\$	3,476,695

NORTHVALE BOARD OF EDUCATION GOVERNMENTAL FUNDS BALANCE SHEET AS OF JUNE 30, 2018

Total Fund Balances (Exhibit B-1)				\$ 3,442,316
Amounts reported for <i>governmental activities</i> in net position (A-1) are different because:	the statement of			
Capital assets used in governmental activities are resources and therefore are not reported in the fur of the assets is \$16,277,639 and the accumulated is \$6,913,780.	nds. The cost			9,363,859
Amounts resulting from the refunding of debt are deferred outflows of resources on the statement of and amortized over the life of the debt.	-			13,745
Certain amounts resulting from the measurement reported as either deferred inflows of resources or on the statement of net position and deferred over	deferred outflows of resources			
	Deferred Outflows of Resources Deferred Inflows of Resources	\$	531,789 (630,149)	(98,360)
The District has financed capital assets through the of serial bonds and long-term lease obligations. I accrual at year end is:				(22,615)
Long-term liabilities, including bonds payable, ca absences and net pension liability are not due and period and therefore are not reported as liabilities	payable in the current	-		
	Bonds Payable, Including Original Issue Premium Capital Leases Payable Compensated Absences Payable Net Pension Liability		(1,657,056) (35,788) (120,643) (2,293,960)	(4,107,447)
	Net position of governmental activities			\$ 8,591,498

NORTHVALE BOARD OF EDUCATION GOVERNMENTAL FUNDS

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES FOR THE FISCAL YEAR ENDED JUNE 30, 2018

		General <u>Fund</u>	Special Revenue <u>Fund</u>		Debt Service <u>Fund</u>	Go	Total evernmental <u>Funds</u>
REVENUES							
Local Sources							
Property Tax Levy	\$	8,934,952		\$	467,138	\$	9,402,090
Tuition		336,022					336,022
Interest		14,857					14,857
Miscellaneous		9,292	\$ 1,684	_			10,976
Total - Local Sources		9,295,123	1,684		467,138		9,763,945
State Sources		1,699,402			50,285		1,749,687
Federal Sources			110,534	_	-		110,534
Total Revenues		10,994,525	112,218		517,423		11,624,166
EXPENDITURES							
Current							
Regular Instruction		4,486,688	1,684				4,488,372
Special Education Instruction		2,395,463	110,534				2,505,997
Other Instruction		243,471					243,471
School-Sponsored Activities and Athletics	•	124,479					124,479
Support Services							
Student and Instruction Related Services		1,647,418					1,647,418
General Administration Services		460,795					460,795
School Administration Services		218,828					218,828
Business/Central Services		397,770					397,770
Plant Operations and Maintenance		795,022					795,022
Pupil Transportation		71,831					71,831
Debt Service							
Principal		10,975			420,000		430,975
Interest and Other Charges		1,733			97,422		99,155
Capital Outlay		343,285			-		343,285
Total Expenditures		11,197,758	112,218	·	517,422		11,827,398
Excess (Deficiency) of Revenues							
Over Expenditures		(203,233)		_	1		(203,232)
Net Change in Fund Balances		(203,233)	-		I		(203,232)
Fund Balance, Beginning of Year		3,645,548					3,645,548
Fund Balance, End of Year	\$	3,442,315	\$ -	<u>\$</u>	1	\$	3,442,316

65,445

NORTHVALE BOARD OF EDUCATION RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES WITH THE DISTRICT-WIDE STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

(203, 232)Total net change in fund balances - governmental funds (Exhibit B-2) Amounts reported for governmental activities in the statement of activities are different because: Capital outlays to purchase or build capital assets are reported in governmental funds as expenditures. However, for governmental activities those costs are shown in the statement and allocated over their estimated useful lives as annual depreciation expense. This is the amount by which depreciation exceeds capital outlay in the current period. 343,285 Capital Outlay (471,119)Depreciation Expense (127,834)In the statement of activities, certain operating expenses - compensated absences and pension expense are measured by the amounts earned or accrued during the year. In the governmental funds, however, expenditures for these items are measured by the amount of financial resources used (paid): (24,113)Increase in Compensated Absences (22,400)Increase in Pension Expense (46,513)The Issuance of Long Term Debt (e.g. bonds, leases) provides current financial resources to governmental funds while the repayment of bond principal is an expenditure in the governmental funds, but it reduces long-term liabilities in the statement of net position and does not affect the statement of activities. Additionally, governmental funds report the premiums, discounts and similar items when the debt is issued, whereas these amounts are deferred and amortized in the statement of activities: Principal Repayments Bonds Payable 420,000 Capital Leases Paid 10,975 430,975 Governmental Funds report the effect of costs pertaining to bonds issued when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. Deferred Amount on Refunding on Debt (7,270)Original Issuance Premium 12,322 5,052 Interest on long-term debt in the statement of activities differs from the amount reported in the governmental funds because interest is recorded as an expenditure in the funds when it is due, and thus requires the use of current financial resources. In the statement of activities, however, interest expense is recognized as the interest accrues, regardless of when it is due. Decrease in accrued interest 6,997

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

NORTHVALE BOARD OF EDUCATION PROPRIETARY FUND ENTERPRISE FUND STATEMENT OF NET POSITION AS OF JUNE 30, 2018

Non-Major Enterprise Fund <u>Totals</u>

A	C	Q	I.	T	C
А			Ð	ı	

Current Assets	
Cash and Cash Equivalents	<u>\$ 1,660</u>
Total Current Assets	1,660
Capital Assets	•
Equipment	3,078
Less: Accumulated Depreciation	(2,462)
Total Capital Assets	616
Total Assets	2,276
NET POSITION	
Net Investment in Capital Assets Unrestricted	616 1,660
Omestica	
Total Net Position	\$ 2,276

NORTHVALE BOARD OF EDUCATION PROPRIETARY FUND ENTERPRISE FUND STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Non-Major Enterprise Fund Total <u>s</u>
OPERATING REVENUES Charges for Services	100015
Daily Sales - Non-Reimbursable Programs	\$ 6,968
Total Operating Revenues	6,968
OPERATING EXPENSES Cost of Sales - Non-Reimbursable Programs Depreciation	6,890 307
Total Operating Expenses	7,197
Operating Loss	(229)
NONOPERATING REVENUES Interest Income	20
Total Nonoperating Revenues	20
Excess (Deficiency) of Revenues Over (Under) Expenditures	(209)
Change in Net Position	(209)
Net Position, Beginning of Year	2,485
Net Position, End of Year	\$ 2,276

NORTHVALE BOARD OF EDUCATION PROPRIETARY FUND ENTERPRISE FUND STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	Non-Major Enterprise Fund <u>Totals</u>
Cash Flows from Operating Activities Cash Received from Customers	\$ 6,968
Cash Payments to Suppliers for Goods and Services	(6,890)
Net Cash Provided by Operating Activities	78
Cash Flows from Investing Activities Interest on Deposits	20
Net Cash Provided by Investing Activities	20
Net Increase in Cash and Cash Equivalents	98
Cash and Cash Equivalents, Beginning of Year	1,562
Cash and Cash Equivalents, End of Year	\$ 1,660
Reconciliation of Operating Loss to Net Cash Provided by Operating Activities	
Operating Loss	\$ (229)
Adjustments to Reconcile Operating Loss to Net Cash Provided	
by Operating Activities	
Changes in Assets and Liabilities	
Depreciation .	307
Total Adjustments	307
Net Cash Provided by Operating Activities	<u>\$</u> 78

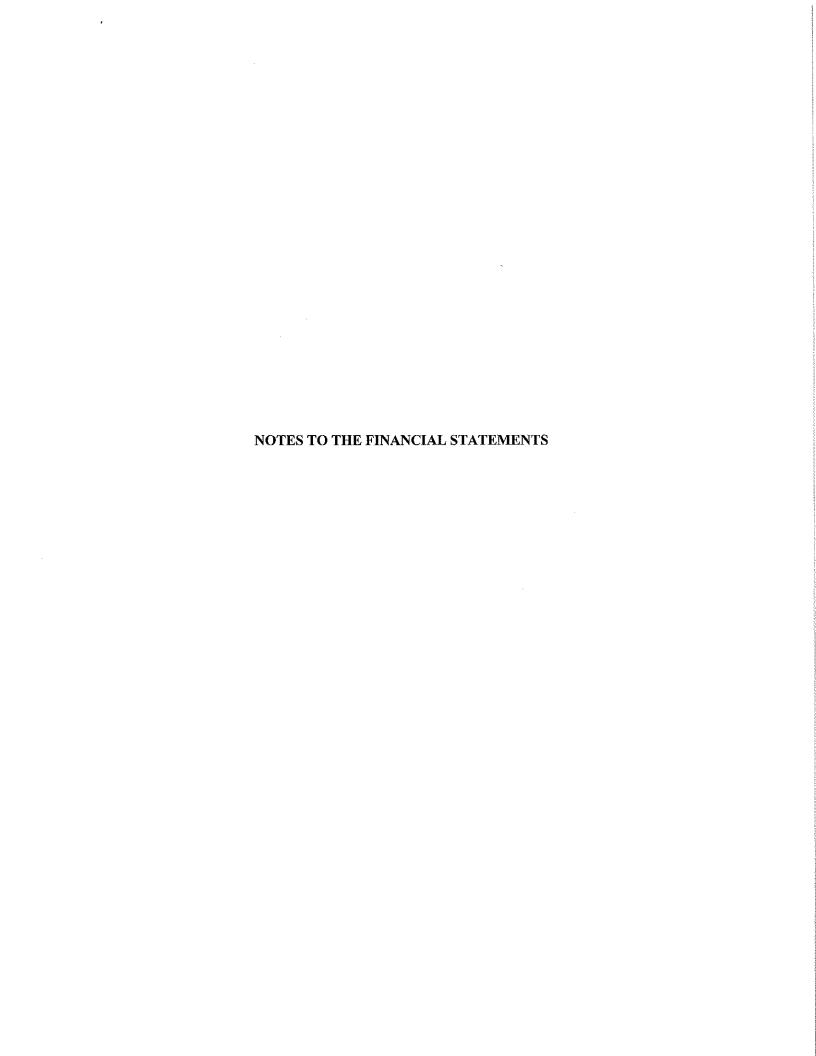
NORTHVALE BOARD OF EDUCATION FIDUCIARY FUNDS STATEMENT OF FIDUCIARY NET POSITION **AS OF JUNE 30, 2018**

	Age	ency Fund
ASSETS		
Cash and Cash Equivalents	\$	128,267
Total Assets	\$	128,267
LIABILITIES		
Accrued Salaries and Wages	\$	111,407
Payroll Deductions and Withholdings		7,581
Due to Other Funds		387
Due to Student Groups		8,892
Total Liabilities	\$	128,267

EXHIBIT B-8

NORTHVALE BOARD OF EDUCATION FIDUCIARY FUNDS STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOT APPLICABLE



NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

The Northvale Board of Education (the "Board" or the "District") is an instrumentality of the State of New Jersey, established to function as an education institution. The Board consists of five elected officials and is responsible for the fiscal control of the District. A superintendent is appointed by the Board and is responsible for the administrative control of the District. Under existing statutes, the Board's duties and powers include, but are not limited to, the development and adoption of a school program; the establishment, organization and operation of schools; and the acquisition, maintenance and disposition of school property.

The Board also has broad financial responsibilities, including the approval of the annual budget and the establishment of a system of accounting and budgetary controls.

The reporting entity is composed of the primary government, component units, and other organizations that are included to ensure that the financial statements of the District are not misleading. The primary government consists of all funds, departments, boards and agencies that are not legally separate from the District. For the Northvale Board of Education this includes general operations, food service and student related activities of the District.

Component units are legally separate organizations for which the District is financially accountable. The District is financially accountable for an organization if the District appoints a voting majority of the organization's governing board and (1) the District is able to significantly influence the programs or services performed or provided by the organization; or (2) the District is legally entitled to or can otherwise access the organization's resources; the District is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the District is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the District in that the District approves the budget, the issuance of debt or the levying of taxes. Based on the foregoing criteria, the District has no component units. Furthermore, the District is not includable in any other reporting entity as a component unit.

B. New Accounting Standards

During fiscal year 2018, the District adopted the following GASB statements as required:

- GASB No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. 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 governmental employers about financial support for OPEB that is provided by other entities.
- GASB No. 85, Omnibus 2017. The objective of this Statement is to address practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other post-employment benefits (OPEB)).
- GASB No. 86, Certain Debt Extinguishment Issues. The primary objective of this Statement is to improve consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources resources other than the proceeds of refunding debt are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

B. New Accounting Standards (Continued)

Other accounting standards that the District is currently reviewing for applicability and potential impact on the financial statements include:

- GASB No. 84, *Fiduciary Activities*, will be effective with the fiscal year ending June 30, 2020. The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement established criteria for identifying fiduciary activities of all state and local governments.
- GASB No. 87, Leases, will be effective with the fiscal year ending June 30, 2021. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract.
- GASB No. 88, Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements, will be effective beginning with the year ending June 30, 2019. The primary objective of this Statement is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. This Statement will improve financial reporting by providing users of financial statements with essential information that currently is not consistency provided. In addition, information about resources to liquidate debt and the risks associated with changes in terms association with debt will be disclosed.
- GASB No. 89, Accounting for Interest Costs Incurred Before the End of a Construction Period, will be effective beginning with the year ending June 30, 2020. The objectives of this Statement are (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund.

C. Basis of Presentation - Financial Statements

The financial statements include both district-wide financial statements (based on the District as a whole) and fund financial statements (based on specific District activities or objectives). Both the district-wide and fund financial statements categorize activities as either governmental activities or business-type activities. While separate district-wide and fund financial statements are presented, they are interrelated. In the district-wide financial statements, the governmental activities column incorporates data from governmental funds while business-type activities incorporate data from the District's enterprise funds. Fiduciary funds are excluded from the district-wide financial statements.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. Basis of Presentation - Financial Statements (Continued)

District-Wide Financial Statements

The district-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 Board of Education. All fiduciary activities are reported only in the fund financial statements. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by property taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. In the statement of net position, both the governmental and business-type activities columns (a) are presented on a consolidated basis by column, and (b) reflect on a full accrual economic resource basis, which incorporates long-term assets and receivables as well as long-term debt and obligations.

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

As a general rule the effect of interfund activity has been eliminated from the district-wide financial statements. Exceptions to this general rule are charges between the Board's proprietary and fiduciary funds since elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Fund Financial Statements

Separate fund financial statements are provided for governmental, proprietary, and fiduciary activities, even though the latter are excluded from the district-wide financial statements. The emphasis of fund financial statements is on major individual governmental and enterprise funds, each reported as separate columns in the fund financial statements. All remaining governmental and enterprise funds are aggregated and reported as nonmajor funds. The District considers all of its governmental funds to be major funds. The District considers its enterprise fund to be a nonmajor fund.

The District reports the following major governmental funds:

The general fund is the School District's primary operating fund. It accounts for all financial resources of the District, except those to be accounted for in another fund.

The *special revenue fund* accounts for the proceeds of specific revenue sources legally restricted to expenditures for specified purposes. This fund accounts for federal, state and local financial programs, with the exception of grants for major capital projects and the child nutrition programs.

The *debt service fund* accounts for the accumulation of resources that are restricted, committed or assigned for the payment of principal and interest on long-term general obligation debt of governmental funds.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. <u>Basis of Presentation - Financial Statements</u> (Continued)

Fund Financial Statements (Continued)

The District reports the following non-major proprietary fund which is organized to be self-supporting through user charges:

The food service fund accounts for the activities of the school cafeteria, which provides milk to students.

Additionally, the government reports the following fund types:

The *fiduciary agency funds* account for assets held by the District as an agent for student activities and for payroll deductions and withholdings. The funds for the student activities fund are solely for noninstructional student activities that are supported and controlled by student organizations and clubs for which school administration does not have management involvement. The payroll funds are held to remit employee withholdings to respective state, federal and other agencies.

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) or "advances to/from other funds" (i.e., the non-current portion of interfund loans). All other outstanding balances between funds are reported as "due to/from other funds". Any residual balances outstanding between the governmental activities and business-type activities are reported in the district-wide financial statements as "internal balances".

Reclassifications

Certain amounts presented in the prior year data may have been reclassified in order to be consistent with the current year's presentation.

D. Measurement Focus and Basis of Accounting

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as current financial resources or economic resources. The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

The district-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 with the exception of the agency fund which does not have a measurement focus. All assets, all liabilities and all deferred outflows/inflows of resources associated with these operations (with the exception of the fiduciary funds) are included on the Statement of Net Position. Revenues are recorded when earned and expenses are recorded at the time liabilities are 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.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

D. Measurement Focus and Basis of Accounting (Continued)

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized when susceptible to accrual (i.e. when 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 Board considers revenues to be available if they are collected within 60 days after year-end. Expenditures are recorded when a liability is incurred, as under accrual basis of accounting, with the exception of debt service expenditures as well as expenditures related to compensated absences and claims and judgments which are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long-term debt and acquisitions under capital leases are reported as other financing sources.

Property taxes, tuition, unrestricted state aid, and interest 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 period. Entitlements (formula-type grants and aid) are recorded as revenues when all eligibility requirements are met, including any time requirements, and the amount is received during the period or within the availability period for this revenue source. Expenditure-driven grants and similar awards (reimbursement-type grants and awards) are recognized as revenue when the qualifying expenditures have been incurred and all other eligibility requirements imposed by the grantor or provider have been met, and the amount is received during the period or within the availability period for this revenue source. All other revenue items are considered to be measurable and available only when cash is received by the District.

When both restricted and unrestricted resources are available for use, it is the Board's policy to use restricted resources first, then unrestricted resources as they are needed.

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance

1. Cash, Cash Equivalents and Investments

Cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

Investments are reported at fair value and are limited by N.J.S.A. 18A:20-37.

2. Receivables

All receivables are reported at their gross value, and where appropriate, are reduced by the estimated portion that is expected to be uncollectible.

3. Inventories

The cost of inventories of the governmental fund types are recorded as expenditures at the time individual inventory items are purchased.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)

4. Capital Assets

Capital assets, which include property, plant and equipment, are reported in the applicable governmental or business-type activities columns in the district-wide financial statements. Capital assets are defined by the Board as assets with an initial, individual cost of \$2,000 and an estimated useful life in excess of two years. The District was able to estimate the historical cost for the initial reporting of these capital assets through back trending. As the District constructs or acquires additional capital assets each period, they are capitalized and reported at historical cost. Donated capital assets are recorded at acquisition value at the date of donation. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend its useful life are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed.

Land and construction in progress are not depreciated. The other property, plant, and equipment of the District is depreciated using the straight line method over the following estimated useful lives:

<u>Assets</u>	<u>Years</u>
Land Improvements Buildings and Building Improvements	50 20-50
Machinery and Equipment	5-20

5. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The government has two items which arise only under the accrual basis of accounting that qualify for reporting in this category. One item is the deferred amounts on refunding of debt which results from the loss on a debt refunding reported in the district-wide statement of net position. Deferred amounts on debt refunding result from the loss on the transaction when the debt's reacquisition price is greater than the carrying value of the refunded debt. These amounts are deferred and amortized over the shorter of the life of the refunded or refunding debt. The other item that qualifies for reporting in this category is the deferred amounts on net pension liability. Deferred amounts on net pension liability are reported in the district-wide statement of net position and result from: (1) differences between expected and actual experience; (2) changes in assumptions; (3) net difference between projected and actual investment earnings on pension plan investments; (4) changes in proportion and differences between employer contributions and proportionate share of contributions; and (5) contributions made subsequent to the measurement date. These amounts are deferred and amortized over future years.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The government has one type of item, which arises only under the accrual basis of accounting that qualifies for reporting in this category. The item that qualifies for reporting in this category are the deferred amounts on net pension liability. Deferred amounts on net pension liability are reported in the district-wide statement of net position and result from: (1) differences between expected and actual experience; (2) changes in assumptions; (3) net difference between projected and actual investment earnings on pension plan investments; and (4) changes in proportion and differences between employer contributions and proportionate share of contributions. These amounts are deferred and amortized over future years.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)

6. Compensated Absences

It is the District's policy to permit employees to accumulate (with certain restrictions) earned but unused personal and sick leave benefits. A long-term liability of accumulated personal and sick leave and salary related payments has been recorded in the governmental activities in the district-wide financial statements, representing the Board's commitment to fund such costs from future operations. A liability is reported in the governmental funds only to the amount actually due at year end as a result of employee resignations and retirements.

7. Pensions

In the district-wide financial statements, for purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the retirement systems sponsored and administered by the State of New Jersey and additions to/deductions from these retirement systems' fiduciary net position have been determined on the same basis as they are reported by the retirement systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

In the governmental fund financial statements, net pension liabilities represent amounts normally expected to be liquidated with expendable available financial resources for required pension contributions that are due and payable at year end. Pension expenditures are recognized based on contractual pension contributions that are required to be made to the pension plan during the fiscal year.

8. Long-Term Obligations

In the district-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. Losses resulting from debt refundings are classified as deferred outflows of resources. Bond premiums are deferred and amortized over the life of the bonds using the effective interest method. Losses resulting from debt refundings are also deferred and amortized over the life of the refunded bonds or new bonds whichever is less using the effective interest method. Bonds payable are reported with the unamortized portion of the original issue bond premiums.

9. Net Position/Fund Balance

District-Wide Statements

In the district-wide statements, there are three classes of net position:

- Net Investment in Capital Assets consists of net capital assets (cost less accumulated depreciation) reduced by
 outstanding balances of related debt obligations from the acquisition, construction or improvement of those assets.
 Deferred outflows of resources and deferred inflows of resources attributable to the acquisition, construction or
 improvement of those assets or related debt also should be included.
- Restricted Net Position reports net position when constraints placed on the residual amount of noncapital assets are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments, or imposed by law through constitutional provisions or enabling legislation.
- Unrestricted Net Position any portion of net position not already classified as either net investment in capital assets or net position restricted is classified as net position unrestricted.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)
- 9. Net Position/Fund Balance (Continued)

Governmental Fund Statements

Fund balance categories are designed to make the nature and extent of the constraints placed on the District's fund balance more transparent. These categories are comprised of a hierarchy based primarily on the extent to which the District is bound to observe constraints imposed upon the use of the resources reported in governmental funds.

<u>Restricted Fund Balance</u> – Amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government), through constitutional provisions, or by enabling legislation.

<u>Capital Reserve</u> – This restriction was created by the District in accordance with NJAC 6A:23A-14.1 to fund future capital expenditures (See Note 2B).

<u>Capital Reserve - Designated for Subsequent Year's Expenditures</u> – This designation was created to dedicate the portion of capital reserve fund balance appropriated in the adopted 2018/2019 District budget certified for taxes.

<u>Maintenance Reserve</u> – This restriction was created by the Board in accordance with NJAC 6A:23A-14.2 to accumulate funds for the required maintenance of school facilities in accordance with the EFCA (NJSA 18A:7G-9) for a thorough and efficient education. (See Note 2C).

<u>Emergency Reserve</u> – This restriction was created in accordance with NJAC 6A:23A-14.4(A)1 to accumulate funds in accordance with State statute to finance unanticipated general fund expenditures required for a thorough and efficient education. (See Note 2D).

<u>Excess Surplus</u> – This restriction was created in accordance with NJSA 18A:7F-7 to represent the June 30, 2018 audited excess surplus that is required to be appropriated in the 2019/2020 original budget certified for taxes.

<u>Excess Surplus – Designated for Subsequent Year's Expenditures</u> - This restriction was created in accordance with NJSA 18A:7F-7 to represent the June 30, 2017 audited excess surplus that was appropriated in the 2018/2019 original budget certified for taxes.

<u>Debt Service</u> - Represents fund balance restricted specifically for the repayment of long-term debt principal and interest in the Debt Service Fund.

<u>Assigned Fund Balance</u> – Amounts a government intends to use for a specific purpose; intent can be expressed by the governing body or by an official or body to which the governing body delegates the authority.

<u>Year-End Encumbrances</u> – Represent outstanding purchase orders for goods or services approved by management for specific purposes from available resources of the current year for which the goods and materials have not yet been received or the services have not yet been rendered at June 30.

<u>Unassigned Fund Balance</u> – Represents fund balance that has not been restricted, committed or assigned to specific purposes within the governmental funds.

In the general operating fund and other governmental funds (capital projects and debt service fund types), it is the District's policy to consider restricted resources to have been spent first when an expenditure is incurred for purposes for which both restricted and unrestricted (i.e., committed, assigned or unassigned) fund balances are available, followed by committed and then assigned fund balances. Unassigned amounts are used only after the other resources have been used.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)

10. Fund Balance Policies

Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The government itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision-making authority. The Board of Trustees is the highest level of decision-making authority for the government that can, by adoption of a resolution or formal Board action prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the resolution remains in place until a similar action is taken (the adoption of another resolution) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes but do not meet the criteria to be classified as committed. The Board has authorized the School Business Administrator/Board Secretary to assign fund balance. The Board may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

F. Revenues and Expenditures/Expenses

1. Program Revenues

Amounts reported as program revenues in the district-wide statement of activities include 1) charges to customers or applicants for goods or services, provided, 2) operating grants and contributions, and 3) capital grants and contributions. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all property taxes, unrestricted state aid, investment earnings and miscellaneous revenues.

2. Property Taxes

Property taxes are levied pursuant to law and are collected by the municipality and are transferred to the District as requested. Property tax revenues are recognized in the year they are levied and become available. Property taxes collected in advance of the year-end for which they are levied and transferred to the District are reported as deferred inflows of resources. The tax bills are mailed annually in June by the municipal tax collector and are levied and due in four quarterly installments on August 1, November 1, February 1 and May 1 of the fiscal year. When unpaid, taxes or any other municipal lien, or part thereof, on real property, remains in arrears on April 1st in the year following the calendar year levy when the same became in arrears, the tax collector of the municipality shall, subject to the provisions of New Jersey Statute, enforce the lien by placing the property on a tax sale. The municipality may institute annual "in rem" tax foreclosure proceedings to enforce the tax collection or acquisition of title to the property.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

F. Revenues and Expenditures/Expenses (Continued)

3. Tuition Revenues and Expenditures

<u>Tuition Revenues</u> - Tuition charges were established by the Board of Education based on estimated costs. The charges are subject to adjustment when the final costs are determined and certified by the State Department of Education.

<u>Tuition Expenditures</u> - Tuition charges for the fiscal years 2016-2017 and 2017-2018 were based on rates established by the receiving district. These rates are subject to change when the actual costs have been certified by the State Department of Education.

4. Proprietary Funds, Operating and Nonoperating Revenues and Expenses

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the food service enterprise fund are charges to customers for sales and services. Operating expenses for the food service enterprise fund include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. Budgetary Information

In accordance with the requirements of the New Jersey Department of Education ("the Department"), the District annually prepares its operating budget for the forthcoming year. The budget, except for the general fund and special revenue fund, which is more fully explained below and in the notes to the required supplementary information, is prepared in accordance with accounting principles generally accepted in the United States of America and serves as a formal plan for expenditures and the proposed means for financing them. Capital lease transactions are accounted for on the GAAP basis.

The annual budget is adopted in the spring of the preceding year for the general, special revenue and debt service funds. The District is not required to adopt an annual budget for the capital projects fund. The budget is submitted to the county superintendent for review and approval prior to adoption. Prior to the 2012/2013 budget year, the annual budget was required to be voted upon at the annual school election held on the third Tuesday in April. On January 17, 2012, Chapter 202 of the Laws of P.L. 2011 was approved which established procedures for moving the date of a school district's annual school election from April to the general election in November. Under the new law, districts that have their school board members elected in November no longer have to submit their budgets that meet levy cap requirements for voter approval beginning with the 2012/2013 budget year. Only a school board decision to exceed the tax levy cap would require voter approval for the additional amount on the November ballot. On May 21, 2012, the Board adopted a resolution to move its annual election to the date of the general elections in accordance with the law; therefore voter approval of the annual budget is not required.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY (Continued)

A. Budgetary Information (Continued)

Budget adoptions and amendments are recorded in the District's board minutes. The budget is amended by the Board of Trustees as needed throughout the year. The budget for revenues, other resources, other uses, and fund balances is prepared by fund source and amount. The budget for expenditures is prepared by fund, program, function, object and amount. The legal level of budgetary control is established at the line item account within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)1. The Board approved several budget transfers during 2017/2018. Also, during 2017/2018 the Board increased the original budget by \$563,416. The increase was funded by additional state aid appropriated, additional surplus, additional grant awards, reappropriation of prior year general fund encumbrances and transfer of emergency revenue funds.

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 certain state aid payments for budgetary purposes only and the treatment of encumbrances in the special revenue fund as described in the Notes to Required Supplementary Information (RSI). Encumbrance accounting is also employed as an extension of formal budgetary integration in the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

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

B. Capital Reserve

A capital reserve account was established by the District. The accumulation of funds will be used for capital outlay expenditures in subsequent fiscal years. The capital reserve is maintained in the general fund and its activity is included in the general fund annual budget.

Funds placed in the capital reserve are restricted to capital projects in the district's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the Department, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line-item appropriation amounts or both. A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to N.J.S.A. 19:60-2. Pursuant to N.J.A.C. 6:23A-14.1(g), the balance in the reserve cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY (Continued)

B. Capital Reserve (Continued)

The activity of the capital reserve for the fiscal year ended June 30, 2018 is as follows:

Balance, July 1, 2017		\$	1,336,974
Increased by			
Interest Earned	\$ 150		
Uexpended Capital Outlay	497,549		
Deposits Approved by Board Resolution	 180,124		
Total Increases			677,823
Withdrawals			
Approved in District Budget		<u></u>	488,000
Balance, June 30, 2018		\$	1,526,797

The withdrawals from the capital reserve were for use in a department approved facilities project, consistent with the district's Long Range Facilities Plan. Of the capital reserve balance at June 30, 2018 \$320,000 was designated and appropriated for use in the 2018/2019 original budget certified for taxes.

C. Maintenance Reserve

A maintenance reserve account was established by the District. The accumulation of funds will be used for required maintenance of school facilities expenditures in subsequent fiscal years. The maintenance reserve is maintained in the General Fund and its activity is included in the General Fund annual budget.

Funds placed in the maintenance reserve are restricted to required maintenance activities for a school facility as reported in the comprehensive maintenance plan. A District may appropriate funds into the maintenance reserve in the annual General Fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line item appropriation amounts or both. Pursuant to N.J.A.C. 6A:23A-14.2(g), the balance in the reserve cannot at any time exceed four percent of the replacement cost of the school district's school facilities for the current year.

The activity of the maintenance reserve for the fiscal year ended June 30, 2018 is as follows:

 Balance, July 1, 2017
 \$ 126,213

 Increased by
 150

 Balance, June 30, 2018
 \$ 126,363

The June 30, 2018 comprehensive maintenance plan indicated a maximum maintenance reserve amount of \$406,652.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY (Continued)

D. Emergency Reserve

An emergency reserve account was established by the District. The accumulation of funds will be used to finance unanticipated General Fund current expenditures required for a thorough and efficient education in subsequent fiscal years.

Funds placed in the emergency reserve are restricted to finance reasonably unforeseeable costs and shall not include additional costs due to poor planning. A District may appropriate funds into the emergency reserve in the annual General Fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line item appropriation amounts or both. Withdrawals from the reserve require the approval of the Commissioner unless the withdrawal is necessary to meet an increase in total health care costs in excess of four percent or the withdrawal is included in the original budget certified for taxes to finance school security improvements to school facilities pursuant to 18A:7G-6(c)1. Pursuant to NJAC 6A:23A-14.4(A), the balance in the reserve cannot at any time exceed the greater of \$250,000 or one percent of the school district's General Fund budget as certified for taxes up to a maximum of \$1,000,000.

The activity of the emergency reserve for the fiscal year ended June 30, 2018 is as follows:

Balance, July 1, 2017	\$	250,000
Increases: Unexpended Emergency Appropriation		441
		250,441
Decreases:		
Approved by Board Resolution		31,000
Balance, June 30, 2018	<u>\$</u>	219,441

E. Transfers to Capital Outlay

During the 2017/2018 school year, the district only transferred \$31,639 to the equipment capital outlay accounts.

F. Calculation of Excess Surplus

In accordance with N.J.S.A. 18A:7F-7, as amended, the restricted fund balance for Excess Surplus is a required calculation pursuant to the New Jersey Comprehensive Educational Improvement and Financing Act of 1996 (CEIFA). New Jersey school districts are required to restrict General Fund fund balance in excess of 2% of budget expenditures at the fiscal year end of June 30 if they did not appropriate a required minimum amount as budgeted fund balance in their subsequent year's budget. The excess fund balance at June 30, 2018 is \$1,300,000. Of this amount, \$650,000 was designated and appropriated in the 2018/2019 original budget certified for taxes and the remaining amount of \$650,000 will be appropriated in the 2019/2020 original budget certified for taxes.

NOTE 3 DETAILED NOTES ON ALL FUNDS

A. Cash Deposits and Investments

Cash Deposits

The Board's deposits are insured through either the Federal Deposit Insurance Corporation (FDIC), National Credit Union Share Insurance Fund (NCUSIF), Securities Investor Protection Corporation (SIPC) or New Jersey's Governmental Unit Deposit Protection Act (GUDPA). The Board is required to deposit their funds in a depository which is protecting such funds pursuant to GUDPA. The New Jersey Governmental Unit Deposit Protection Act requires all banks doing business in the State of New Jersey to pledge collateral equal to at least 5% of the average amount of its public deposits and 100% of the average amount of its public funds in excess of the lesser of 75% of its capital funds or \$200 million for all deposits not covered by the FDIC and NCUSIF.

Bank balances are insured up to \$250,000 in the aggregate by the FDIC for each bank. NCUSIF insures credit union accounts up to \$250,000 in the aggregate for each financial institution. SIPC replaces cash claims up to a maximum of \$250,000 for each failed brokerage firm. At June 30, 2018, the book value of the Board's deposits were \$3,598,556 and bank and brokerage firm balances of the Board's deposits amounted to \$3,709,876. The Board's deposits which are displayed on the various fund balance sheets as "cash and cash equivalents" are categorized as:

Bank Balance

Depository Account

Insured \$ 3,709,876

<u>Custodial Credit Risk – Deposits</u> – Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned to it. The Board does not have a policy for custodial credit risk. As of June 30, 2018, none of the Board's bank balances were exposed to custodial credit risk.

Investments

The Board is permitted to invest public funds in accordance with the types of securities authorized by N.J.S.A. 18A:20-37. Examples of the allowable investments are bonds or other obligations of the United States or obligations guaranteed by the United States of America; Government Money Market Mutual Funds; any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligations bear a fixed rate of interest not dependent on any index or other external factor; bonds or other obligations of the school district or bonds or other obligations of the local unit or units within which the school district is located; Bonds or other obligations, having a maturity date of not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law," (C.40A:5A-1 et seq.); Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Investment in the Department of the Treasury for investment by school districts; Local Government investment pools; deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4); and agreements for the repurchase of fully collateralized securities, if transacted in accordance with the above statute.

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

A. Cash Deposits and Investments (Continued)

<u>Investments</u> (Continued)

As of June 30, 2018, the Board had no outstanding investments.

<u>Interest Rate Risk</u> – The Board does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

<u>Credit Risk</u> – State law limits investments as noted above (N.J.S.A. 18A:20-37). The District does not have an investment policy that would further limit its investment choices.

Concentration of Credit Risk - The Board places no limit in the amount the District may invest in any one issuer.

Investment and interest earnings in the Capital Projects Fund are assigned to the General Fund in accordance with Board policy.

B. Receivables

Receivables as of June 30, 2018 for the district's individual major funds in the aggregate, including the applicable allowances for uncollectible accounts, are as follows:

	<u>G</u>	<u>General</u>		<u>Total</u>		
Receivables:						
Intergovernmental	<u>\$</u>	7,679	\$	7,679		
Gross Receivables		7,679		7,679		
Less: Allowance for						
Uncollectibles						
Net Total Receivables	\$	7,679	\$	7,679		

C. Unearned Revenue

Governmental funds report unearned revenue in connection with resources that have been received, but not yet earned. At the end of the current fiscal year, the various components of unearned revenue reported in the governmental funds were as follows:

Special Revenue Fund	UI	<u>nearneu</u>
Unencumbered Grant Draw Downs	\$	1,500
Total Deferred Revenue for Governmental Funds	\$	1,500

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

D. Capital Assets

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

	Balance				Balance,	
	July 1, 2017	<u>Increases</u>	<u>Decreases</u>	<u>Transfers</u>	June 30, 2018	
Governmental activities:						
Capital Assets, Not Being Depreciated:						
Land	\$ 474,330				\$ 474,330	
Construction In Progress	147,538	\$ 5,400	-	\$ (147,538)	5,400	
Total Capital Assets, Not Being Depreciated	621,868	5,400		(147,538)	479,730	
Capital Assets, Being Depreciated:						
Land Improvements	936,599				936,599	
Buildings and Building Improvements	13,140,080	279,155		129,904	13,549,139	
Machinery and Equipment	1,235,807	58,730		17,634	1,312,171	
Total Capital Assets Being Depreciated	15,312,486	337,885		147,538	15,797,909	
Less Accumulated Depreciation for:						
Land Improvements	(262,943)	(38,286)			(301,229)	
Buildings and Building Improvements	(5,231,062)	(353,441)			(5,584,503)	
Machinery and Equipment	(948,656)	(79,392)			(1,028,048)	
Total Accumulated Depreciation	(6,442,661)	(471,119)	-	-	(6,913,780)	
Total Capital Assets, Being Depreciated, Net	8,869,825	(133,234)		147,538	8,884,129	
Governmental Activities Capital Assets, Net	\$ 9,491,693	\$ (127,834)	\$ -	<u> </u>	\$ 9,363,859	

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

	D.	Capital	Assets ((Continued)
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D. Capital Assets (Continued)								
	Ba	lance]	Balance,
	July	<u>1, 2017</u>	Inc	reases	Decr	eases	<u>Jun</u>	ne 30, 2018
Business-Type Activities:								
Capital Assets Being Depreciated:								
Machinery and Equipment	\$	3,078		-		-	\$	3,078
Total Capital Assets Being Depreciated		3,078				-		3,078
Total Capital Libboth Doning Doproviated		5,010						- ,0 , 0
Less Accumulated Depreciation for:								
Machinery and Equipment		(2,155)	\$	(307)		_		(2,462)
			Ψ	(307)			·	(2,462)
Total Accumulated Depreciation		(2,155)		(307)				(2,402)
Total Capital Assets, Being Depreciated, Net		923		(307)		-		616
Business-Type Activities Capital Assets, Net	\$	923	\$	(307)	\$	_	\$	616
2 minoto 1, po 1.1011, 1010 cmp. mi 1.1200 cm, 101			-	(-		· <u>-</u>	
Depreciation expense was charged to functions/progra	ms of	the Distr	ict as	follows:				
Governmental activities:								
Instruction								
Regular							\$	230,976
Special Education								71,520
Other								12,878
School Sponsored Activities and Athletics								5,851
+								
Total Instruction								321,225
Support Services								
Student and Instruction Related Services								72 701
								72,784
General Administration								21,939
School Administration								13,366
Business / Central Services								22,895
Plant Operation and Maintenance								17,616
Student Transportation							v=- g .	1,294
Total Support Services						•		149,894
Total Governmental Funds								471,119
Total Depreciation Expense - Governmental Activitie	S						\$	471,119
Business-Type Activities:								
Food Service Fund							\$	307
Total Depreciation Expense-Business-Type Activities							\$	307
•								

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

E. Interfund Receivables, Payables, and Transfers

The composition of interfund balances as of June 30, 2018, is as follows:

Due To/From Other Funds

Receivable Fund	Payable Fund	<u>Amount</u>
General Fund	Agency Fund	<u>\$ 387</u>

The above balances are the result of revenues earned or other financing sources received in one fund which are due to another fund.

The District expects all interfund balances to be liquidated within one year.

F. Leases

Capital Leases

The District is leasing copiers totaling \$57,292 under capital lease with an interest rate of 4.15%. The lease is for a term of 5 years.

The capital assets acquired through capital leases are as follows:

	Governmental <u>Activities</u>			
Machinery and Equipment Less: Accumulated Depreciation	\$	57,292 (28,646)		
Total	<u>\$</u>	28,646		

The future minimum lease obligations and the net present value of these minimum lease payments as of June 30, 2018 were as follows:

Fiscal Year Ending June 30	Governmental Activities			
2019 2020 2021	\$	12,708 12,708 12,708		
Total Minimum Lease Payments		38,124		
Less: Amount Representing Interest		2,336		
Present Value of Minimum Lease Payments	\$	35,788		

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

G. Long-Term Debt

General Obligation Bonds

The Board issued general obligation bonds to provide funds for the acquisition and construction of major capital facilities and other capital assets. The full faith and credit of the Board are irrevocably pledged for the payment of the principal of the bonds and the interest thereon.

Bonds payable at June 30, 2018 are comprised of the following issues:

\$1,534,000, 2006 Bonds, due in annual installments of \$130,000 to \$139,000 through April 15, 2021, interest at 4.25% to 4.50%

\$404,000

\$3,140,000, 2010 Bonds, due in annual installments of \$305,000 to \$310,000 through March 1, 2022, interest at 5.00%

1,225,000

Total

\$1,629,000

The Board's schedule of principal and interest for long-term debt issued and outstanding is as follows:

Governmental Activities:

Fiscal					
Year Ending		<u>Serial</u>	Bonds	<u>S</u>	
June 30,	Ī	rincipal]	<u>Interest</u>	<u>Total</u>
2019	\$	435,000	\$	78,835	\$ 513,835
2020		440,000		58,060	498,060
2021		444,000		37,005	481,005
2022		310,000		15,500	 325,500
Totals	<u>\$</u>	1,629,000	\$	189,400	\$ 1,818,400

Statutory Borrowing Power

The Board's remaining borrowing power under N.J.S. 18A:24-19, as amended, at June 30, 2018 was as follows:

3% of Equalized Valuation Basis (Municipal)

\$ 28,353,800

Less: Net Debt

(1,629,000)

Remaining Borrowing Power

\$ 26,724,800

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

H. Other Long-Term Liabilities

Changes in Long-Term Liabilities

Long-term liability activity for the fiscal year ended June 30, 2018, was as follows:

	<u>J</u> 1	Balance aly 1, 2017	A	<u>dditions</u>	R	Leductions	<u>Ju</u>	Balance ne 30, 2018	Due Within One Year
Governmental Activities: Bonds Payable Original Issue Premium	\$	2,049,000 40,378			\$	420,000 12,322	\$	1,629,000 28,056	\$ 435,000
		2,089,378		-		432,322		1,657,056	435,000
Capital Leases Compensated Absences Net Pension Liability		46,763 96,530 3,046,273	\$	32,133		10,975 8,020 752,313		35,788 120,643 2,293,960	 11,439
Governmental Activity Long-Term Liabilities	\$	5,278,944	\$	32,133	<u>\$</u>	1,203,630	<u>\$</u>	4,107,447	\$ 446,439

For the governmental activities, the liabilities for compensated absences and net pension liability are generally liquidated by the general fund.

NOTE 4 OTHER INFORMATION

A. Risk Management

The District is exposed to various risks of loss related to property, general liability, automobile coverage, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; student accident; termination of employees and natural disasters. The Board has obtained commercial insurance coverage to guard against these events to minimize the exposure to the District should they occur. A complete schedule of insurance coverage can be found in the statistical section of this Comprehensive Annual Financial Report.

The District is a member of the Northeast Bergen County School Board Insurance Group (NESBIG or Group). The Group is a risk sharing public entity pool, established for the purpose of insuring against worker's compensation claims.

The relationship between the Board and the insurance fund is governed by a contract and by-laws that have been adopted by resolution of each unit's governing body. The Board is contractually obligated to make all annual and supplementary contributions to the fund, to report claims on a timely basis, cooperate with the management of the fund, its claims administrator and attorneys in claims investigation and settlement, and to follow risk management procedures as outlined by the fund. Members have a contractual obligation to fund any deficit of the fund attributable to a membership year during which they were a member.

NOTE 4 OTHER INFORMATION (Continued)

A. Risk Management (Continued)

NESBIG provides its members with risk management services, including the defense of and settlement of claims and to establish reasonable and necessary loss reduction and prevention procedures to be followed by the members. Complete financial statements of the insurance fund are on file with the School's Business Administrator.

There has been no significant reduction in insurance coverage from the previous year nor have there been any settlements in excess of insurance coverage's in any of the prior three years.

B. Contingent Liabilities

The District is a party defendant in some lawsuits, none of a kind unusual for a school district of its size and scope of operation. In the opinion of the Board's Attorney the potential claims against the District not covered by insurance policies would not materially affect the financial condition of the District.

<u>Federal and State Awards</u> — The Board participates in a number of federal and state programs that are fully or partially funded by grants received from other governmental units. Expenditures financed by grants are subject to audit by the appropriate grantor government. If expenditures are disallowed due to noncompliance with grant program regulations, the Board may be required to reimburse the grantor government. As of June 30, 2018, significant amounts of grant expenditures have not been audited by the various grantor agencies but the Board believes that disallowed expenditures, if any, based on subsequent audits will not have a material effect on any of the individual governmental funds or the overall financial position of the District.

C. Federal Arbitrage Regulations

The District is subject to Section 148 of the Internal Revenue Code as it pertains to the arbitrage rebate on all tax-exempt obligations, both long and short-term debt. Under the 1986 Tax Reform Act, the Internal Revenue Service (IRS) required that all excess earnings from investment proceeds be rebated to the IRS. Arbitrage, for purposes of these regulations, is defined as the difference between the yield on the investment and the yield on the obligations issued. If there are excess earnings, this amount may be required to be rebated to the IRS. At June 30, 2018, the District has not estimated its arbitrage earnings due to the IRS, if any.

D. Employee Retirement Systems and Pension Plans

Plan Descriptions and Benefits Provided

The State of New Jersey sponsors and administers the following contributory defined benefit public employee retirement systems (retirement systems) covering substantially all eligible Board employees:

Public Employees' Retirement System (PERS) — 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 district, or public agency provided the employee is not a member of another State-administered retirement system. Membership is mandatory for such employees. PERS is a cost sharing multiple employer defined benefit pension plan.

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

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Public Employees' Retirement System (PERS) (Continued)

The following represents the membership tiers for PERS:

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

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

Teachers' Pension and Annuity Fund (TPAF) — 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 certified teachers or professional staff of the public school systems in the State. Membership is mandatory for such employees. TPAF is a cost sharing multiple employer defined benefit pension plan with a special funding situation, by which the State is responsible to fund 100% of local employer contributions, excluding any local employer early retirement incentive (ERI) contributions.

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

The following represent the membership tiers for TPAF:

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

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Teachers' Pension and Annuity Fund (TPAF) (Continued)

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

The State of New Jersey sponsors and administers the following defined contribution public employee retirement program covering certain state and local government employees which include those Board employees who are eligible for pension coverage.

Defined Contribution Retirement Program (DCRP) – established under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2008 to provide coverage to elected, certain appointed officials, and certain Board employees not eligible for enrollment in PERS or TPAF. Effective July 1, 2007 membership is mandatory for such individuals with vesting occurring after one (1) year of membership. DCRP is a defined contribution pension plan.

Other Pension Funds

The State established and administers a Supplemental Annuity Collective Trust Fund (SACT) which is available to active members of the State-administered retirement systems to purchase annuities to supplement the guaranteed benefits provided by their retirement system. The state or local government employers do not appropriate funds to SACT.

The cost of living increase for PERS and TPAF, are funded directly by each of the respective systems but are currently suspended as a result of reform legislation.

According to state law, all obligations of each retirement system will be assumed by the State of New Jersey should any retirement system be terminated.

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits ("Division"), issues publicly available financial reports that include the financial statements and required supplementary information of each of the above systems. The financial reports may be accessed via the New Jersey, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Plan Amendments

The authority to amend the provisions of the above plans rests with new legislation passed by the State of New Jersey. Pension reforms enacted pursuant to Chapter 78, P.L. 2011 included provisions creating special Pension Plan Design Committees for TPAF and PERS, once a Target Funded Ratio (TFR) is met. The Pension Plan Design Committees will have the discretionary authority to modify certain plan design features, including member contribution rate; formula for calculation of final compensation of final salary; fraction used to calculate a retirement allowance; age at which a member may be eligible and the benefits for service or early retirement; and benefits provided for disability retirement. The committees will also have the authority to reactivate the cost of living adjustment (COLA) on pensions. However, modifications can only be made to the extent that the resulting impact does not cause the funded ratio to drop below the TFR in any one year of a 30-year projection period.

Measurement Focus and Basis of Accounting

The financial statements of the retirement systems are prepared in accordance with U.S. generally accepted accounting principles as applicable to governmental organizations. In doing so, the Division adheres to reporting requirements established by the Governmental Accounting Standards Board (GASB).

The accrual basis of accounting is used for measuring financial position and changes in net position of the pension trust funds. Under this method, contributions are recorded in the accounting period in which they are legally due from the employer or plan member, and deductions are recorded at the time the liabilities are due and payable in accordance with the terms of each plan. The accounts of the Division are organized and operated on the basis of funds. All funds are accounted for using an economic resources measurement focus.

Investment Valuation

The Division of Investment, Department of the Treasury, State of New Jersey (Division of Investment) manages and invests certain assets of the retirement systems. Investments are reported at fair value. Fair value is the amount at which a financial instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.

The Division of Investment issues publicly available financial reports that include the financial statements of the State of New Jersey Cash Management Fund. The financial reports may be obtained in writing to the State of New Jersey, Department of the Treasury, Division of Investment, P.O. Box 290, Trenton, New Jersey 08625-0290 or at www.state.nj.us/treasury/doinvest.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Funding Status and Funding Progress

As of July 1, 2016, the most recent actuarial valuation date, the aggregate funded ratio for the State administered TPAF and local PERS retirement systems, is 33 percent with an unfunded actuarial accrued liability of 90.90 billion. The aggregate funded ratio and unfunded accrued liability for the State-funded TPAF system is 25.41 percent and \$67.6 billion, and the aggregate funded ratio and unfunded accrued liability for local PERS is 48.10 percent and \$23.3 billion, respectively.

The funded status and funding progress of the retirement systems is based on actuarial valuations which involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. These amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the probability of future events.

Actuarial calculations reflect a long-term perspective and are based on the benefits provided under the terms of the retirement systems in effect at the time of each valuation and also consider the pattern of the sharing of costs between the employer and members at that point in time. The projection of benefits for financing reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing between the employer and members in the future.

Actuarial Methods and Assumptions

In the July 1, 2016 actuarial valuation, the projected unit credit was used as the actuarial cost method, and the five year average of market value was used as the asset valuation method for the retirement systems. The actuarial assumptions included (a) an investment rate of return for the retirement systems of 7.00 percent and (b) projected salary increases applied through the year 2026 of 1.65-5.15 percent based on age for the PERS and varying percentages based on experience for TPAF.

Employer and Employee Pension Contributions

The contribution policy is set by laws of the State of New Jersey and contributions are required by active members and participating employers. Plan member and employer contributions may be amended by State of New Jersey legislation with the amount of contributions by the State of New Jersey contingent upon the Annual Appropriations Act. As defined, the retirement systems require employee contributions based on 7.34% for PERS, 7.34% for TPAF and 5.50% for DCRP of the employee's annual compensation for fiscal year 2018.

Annual Pension Costs (APC)

For the fiscal year ended June 30, 2018 for TPAF, which is a cost sharing multiple employer defined benefit pension plan with a special funding situation, the annual pension cost differs from the annual required contribution. For PERS, which is a cost sharing multiple employer defined benefit pension plan, the annual pension cost equals contributions made. TPAF employer contributions are made annually by the State of New Jersey to the pension system on behalf of the Board. PERS employer contributions are made annually by the Board to the pension system in accordance with Chapter 114, P.L. 1997. In the DCRP, which is a defined contribution plan, member contributions are matched by a 3% employer contribution.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Annual Pension Costs (APC) (Continued)

During the fiscal years ended June 30, 2018, 2017 and 2016 the Board was required to contribute for PERS and DCRP and the State of New Jersey, as a nonemployer contributing entity, was required to contribute for TPAF, respectively for normal cost pension and accrued liability contributions (including non-contributory group life insurance (NCGI)) the following amounts:

Fiscal				
Year Ended		C	n-behalf	
June 30,	PERS		<u>TPAF</u>	<u>DCRP</u>
2018	\$ 91,291	\$	602,174	\$ 10,396
2017	91,375		433,188	4,849
2016	88,613		313,916	2,596

In addition for fiscal years 2017/2018 and 2016/2017 the District contributed \$1,831 and \$832, respectively for PERS and the State contributed \$1,022 and \$1,003, respectively for TPAF for Long Term Disability Insurance Premium (LTDI).

The PERS contributions are recognized in the governmental fund financial statements (modified accrual basis) as an expenditure. The on-behalf TPAF contributions are recognized in the governmental fund financial statements (modified accrual basis) as both a revenue and expenditure in accordance with GASB Statement No. 85, *Omnibus 2017* (GASB No. 85). The DCRP contributions are recognized in the governmental fund financial statements (modified accrual basis) as an expenditure, as well as, the district-wide financial statements (accrual basis) as an expense.

Also, in accordance with N.J.S.A. 18A:66-66 the State of New Jersey reimbursed the Board \$306,537 during the fiscal year ended June 30, 2018 for the employer's share of social security contributions for TPAF members as calculated on their base salaries. This amount has been recognized in the district-wide financial statements (accrual basis) and the governmental fund financial statements (modified accrual basis) as a revenue and expense/expenditure in accordance with GASB No. 85.

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

Public Employees Retirement System (PERS)

GASB Statement No. 68, Accounting and Financial Reporting for Pensions, (GASB No. 68) requires participating employers in PERS to recognize their proportionate share of the collective net pension liability, collective deferred outflows of resources, collective deferred inflows of resources and collective pension expense excluding that attributable to employer-paid member contributions. The employer allocation percentages presented are based on the ratio of the contributions as an individual employer to total contributions to the PERS during the fiscal year ended June 30, 2017. Employer allocation percentages have been rounded for presentation purposes.

Although the NJ Division of Pensions and Benefits ("Division") administers one cost-sharing multiple employer defined benefit pension plan, separate actuarial valuations are prepared to determine the actuarial determined contribution rate by group. Following this method, the measurement of the collective pension expense excluding that attributable to employer-paid member contributions are determined separately for each individual employer of the State and local groups of the plan.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Public Employees Retirement System (PERS) (Continued)

To facilitate the separate actuarial valuations, the Division maintains separate accounts to identify additions, deductions, and fiduciary net position applicable to each group. The allocation percentages are presented for each group. The allocation percentages for each group as of June 30, 2017 are based on the ratio of each employer's contribution to total employer contributions of the group for the fiscal year ended June 30, 2017.

At June 30, 2018, the District reported in the statement of net position (accrual basis) a liability of \$2,293,960 for its proportionate share of the PERS net pension liability. The net pension liability was measured as of June 30, 2017 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The District's proportionate share 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 governmental entities, actuarially determined. At June 30, 2017, the District's proportionate share was .00985 percent, which was a decrease of .00044 percent from its proportionate share measured as of June 30, 2016 of .01029 percent.

For the fiscal year ended June 30, 2018, the District recognized in the district-wide statement of activities (accrual basis) pension expense of \$113,691 for PERS. The pension contribution made by the District during the current 2017/2018 fiscal year is the contribution that is applied to the net pension liability reported at the end of the current fiscal year of June 30, 2018 with a measurement date of the prior fiscal year end of June 30, 2017. Since the State of New Jersey applies the current year pension contribution towards the calculation of the net pension liability reported at the end of the current fiscal year, which has a measurement date of the preceding fiscal year end, there is no deferred outflows of resources reported as of June 30, 2018 for contributions made subsequent to the current fiscal year end. At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to PERS pension from the following sources:

	(eferred Outflows Resources]	eferred Inflows Resources
Difference Between Expected and				
Actual Experience	\$	54,015		
Changes of Assumptions		462,154	\$	460,459
Net Difference Between Projected and Actual				
Earnings on Pension Plan Investments		15,620		
Changes in Proportion and Differences Between				
Borough Contributions and Proportionate Share				
of Contributions	,			169,690
Total	\$	531,789	\$	630,149

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Public Employees Retirement System (PERS) (Continued)

At June 30, 2018, the amounts reported as deferred outflows of resources and deferred inflows of resources related to PERS pension will be recognized in pension expense as follows:

Year			
Ending			
<u>June 30,</u>	<u>Total</u>		
2019	\$	2,029	
2020	,	33,007	
2021		12,491	
2022		(87,347)	
2023		(58,540)	
Thereafter			
	\$	(98,360)	

Actuarial Assumptions

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

·	<u>PERS</u>
Inflation Rate	2.25
Salary Increases:	
Through 2026	1.65-4.15% Based on Age
Thereafter	2.65-5.15% Based on Age
Investment Rate of Return	7.00%
Mortality Rate Table	RP-2000

Assumptions for mortality improvements are based on Society of Actuaries Scale AA.

The actuarial assumptions used in the July 1, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014.

NOTE 4 OTHER INFORMATION (Continued)

D. <u>Employee Retirement Systems and Pension Plans</u> (Continued)

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

Public Employees Retirement System (PERS) (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rate of return (expected returns, net of pension plans investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plans' target asset allocation as of June 30, 2017 are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
		4
Absolute Return/Risk Mitigation	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
US Equities	30.00%	8.19%
Non-US Developed Markets Equity	11.50%	9.00%
Emerging Market Equities	6.50%	11.64%
Public High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge Funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Estate	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
Buyouts/Venture Capital	8.25%	13.08%

Discount Rate

The discount rate used to measure the total pension liabilities of the PERS plan was as follows:

Fiscal <u>Year</u>	Measurement Date	Discount Rate
2018	June 30, 2017	5.00%
2017	June 30, 2016	3.98%

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Public Employees Retirement System (PERS) (Continued)

Discount Rate (Continued)

The following table represents the crossover period, if applicable, for the PERS defined benefit plan:

Period of Projected Benefit

Payments for which the Following

Rates were Applied:

Long-Term Expected Rate of Return

Through June 30, 2040

Municipal Bond Rate *

From July 1, 2040

and Thereafter

Sensitivity of Net Pension Liability

The following presents the District's proportionate share of the PERS net pension liability calculated using the discount rate of 5.00%, as well as what the District's proportionate share of the PERS net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.00 percent) or 1-percentage-point higher (6.00 percent) than the current rate:

	1%	Current	1%
	Decrease (4.00%)	Discount Rate (5.00%)	Increase (6.00%)
District's Proportionate Share of the PERS Net Pension Liability	\$ 2,845,813	\$ 2,293,960	\$ 1,834,198

The sensitivity analysis was based on the proportionate share of the District's net pension liability at June 30, 2017. A sensitivity analysis specific to the District's net pension liability was not provided by the pension system.

Pension Plan Fiduciary Net Position

Detailed information about the PERS pension plan's fiduciary net position is available in the separately issued financial report from the State of New Jersey, Department of the Treasury, Division of Pension and Benefits. The financial report may be accessed via the New Jersey, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

^{*} The municipal bond return rate used is 3.58% as of the measurement date of June 30, 2017. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Teachers Pension and Annuity Fund (TPAF)

GASB No. 68, requires participating employers in TPAF to recognize their proportionate share of the collective net pension liability, collective deferred outflows of resources, collective deferred inflows of resources and collective pension expense excluding that attributable to employer-paid member contributions. The non-employer allocation percentages presented are based on the ratio of the State's contributions made as a non-employer toward the actuarially determined contribution amount adjusted by locations who participated in the State early retirement incentives to total contributions to TPAF during the fiscal year ended June 30, 2017. Non-employer allocation percentages have been rounded for presentation purposes.

The contribution policy for TPAF is set by N.J.S.A. 18A:66 and requires contributions by active members and non-employer contributions by the State. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount which includes the employer portion of the normal cost and an amortization of the unfunded accrued liability. For the fiscal year ended June 30, 2017, the State's pension contribution was less than the actuarial determined amount.

In accordance with GASB No. 68, the District is not required to recognize a net pension liability for TPAF. The State of New Jersey, as a nonemployer contributing entity, is the only entity that has a legal obligation to make employer contributions to TPAF on behalf of the District. Accordingly, the District's proportionate share percentage determined under Statement No. 68 is zero percent and the State's proportionate share is 100% of the net pension liability attributable to the District for TPAF. Therefore, in addition, the District does not recognize any portion of the TPAF collective deferred outflows of resources and deferred inflows of resources.

For the fiscal year ended June 30, 2018, the District recognized in the district-wide statement of activities (accrual basis) pension expense of \$1,798,818 for TPAF. This amount has been included in the district-wide statement of activities (accrual basis) as a revenue and expense in accordance with GASB No. 85.

At June 30, 2018 the State's proportionate share of the net pension liability attributable to the District is \$25,966,358. The nonemployer allocation percentages are based on the ratio of the State's contributions made as an employer and nonemployer towards the actuarially determined contribution amount adjusted by locations who participated in the State early retirement incentives to total contributions to TPAF during the year ended June 30, 2017. At June 30, 2017, the state's share of the net pension liability attributable to the District was .03851 percent, which was a decrease of .0007 percent from its proportionate share measured as of June 30, 2016 of .03921 percent.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Teachers Pension and Annuity Fund (TPAF) (Continued)

Actuarial Assumptions

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

TPAF

Inflation Rate 2.25%

Salary Increases:

2012-2021 Varies based

on experience

Thereafter Varies based

on experience

Investment Rate of Return 7.00%

Assumptions for mortality rates were based on the experience of TPAF members reflecting mortality improvement on a generational bases based on a 60-year average of Social Security data from 1953 to 2013.

The actuarial assumptions used in the July 1, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2012 to June 30, 2015.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Teachers Pension and Annuity Fund (TPAF) (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rate of return (expected returns, net of pension plans investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plans' target asset allocation as of June 30, 2017 are summarized in the following table:

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

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Teachers Pension and Annuity Fund (TPAF) (Continued)

Discount Rate

The discount rate used to measure the total pension liabilities of the TPAF plan was as follows:

Fiscal <u>Year</u>	Measurement Date	Discount Rate
2018	June 30, 2017	4.25%
2017	June 30, 2016	3.22%

The following table represents the crossover period, if applicable, for the TPAF defined benefit plan:

Period of Projected Benefit

Payments for which the Following

Rates were Applied:

Long-Term Expected Rate of Return

Through June 30, 2036

Municipal Bond Rate *

From July 1, 2036 and Thereafter

Sensitivity of Net Pension Liability

The following presents the State's proportionate share of the TPAF net pension liability attributable to the District calculated using the discount rate of 4.25%, as well as what the State's proportionate share of the TPAF net pension liability attributable to the District that would be if it were calculated using a discount rate that is 1-percentage-point lower (3.25 percent) or 1-percentage-point higher (5.25 percent) than the current rate:

	1%	Current	1%
	Decrease	Discount Rate	Increase
	(3.25%)	<u>(4.25%)</u>	<u>(5.25%)</u>
State's Proportionate Share of			
the TPAF Net Pension Liability			
Attributable to the District	\$ 30,848,84	\$ 25,966,358	<u>\$ 21,944,142</u>

The sensitivity analysis was based on the State's proportionate share of the net pension liability attributable to the District at June 30, 2017. A sensitivity analysis specific to the State's proportionate share of the net pension liability attributable to the District at June 30, 2017 was not provided by the pension system.

^{*} The municipal bond return rate used is 3.58% as of the measurement date of June 30, 2017. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

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

Teachers Pension and Annuity Fund (TPAF) (Continued)

Pension Plan Fiduciary Net Position

Detailed information about the TPAF pension plan's fiduciary net position is available in the separately issued financial report from the State of New Jersey, Department of the Treasury, Division of Pension and Benefits. The financial report may be accessed via the New Jersey, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

E. Post-Retirement Medical Benefits

The State of New Jersey sponsors and administers the post-retirement health benefit program plan for school districts.

As a result of implementing GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other than Pension Plans, the post-retirement health benefit program plan is reported in an Agency Fund in the New Jersey Comprehensive Annual Financial Report effective for the fiscal year ended June 30, 2017. Therefore, the plan has no assets accumulated in a trust. In accordance with GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Oher than Pension (GASB No. 75), the plan is classified as a single employer defined benefit OPEB plan with a special funding situation that is not administered through a trust that meets the criteria in paragraph 4 of GASB No. 75.

Plan Description and Benefits Provided

The State of New Jersey sponsors and administers the following post-retirement health benefit program plan covering certain local school district employees, including those Board employees and retirees eligible for coverage.

State Health Benefit Program Fund – Local Education Retired (including Prescription Drug Program Fund) – N.J.S.A. 52:14-17.32f provides medical coverage and prescription drug benefits to qualified retired education participants. The State of New Jersey provides employer-paid coverage to members of the TPAF who retire from a board of education or county college with 25 years of service or on a disability retirement. Under the provisions of Chapter 126, P.L. 1992, the State also provides employer-paid coverage to members of the PERS and Alternate Benefits Program (ABP) who retire from a board of education or county college with 25 years of service or on a disability retirement if the member's employer does not provide this coverage. Certain local participating employers also provide post-retirement medical coverage to their employees. Retirees who are not eligible for employer paid health coverage at retirement can continue in the program if their employer participates in this program or if they are participating in the health benefits plan of their former employer and are enrolled in Medicare Parts A and B by paying the cost of the insurance for themselves and their covered dependents.

Pursuant to Chapter 78, P.L. 2011, future retirees eligible for postretirement medical coverage who have less than 20 years of creditable service on June 28, 2011 will be required to pay a percentage of the cost of their health care coverage in retirement provided they retire with 25 or more years of pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree's annual retirement benefit and level of coverage.

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, issues publicly available financial reports that include the financial statements and required supplementary information of the above Fund. The financial reports may be accessed via the State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

Plan Membership

Membership of the defined benefit OPEB plan consisted of the following at June 30, 2016:

Active Plan Members	\$223,747
Inactive Plan Members or Beneficiaries Currently Receiving Benefits	142,331
Inactive Plan Members Entitled to but not yet Receiving Benefits	
Total	\$366,078

Measurement Focus and Basis of Accounting

The financial statements of the post-employment health benefit plans are prepared in accordance with U.S. generally accepted accounting principles as applicable to governmental organizations. In doing so, the Division adheres to reporting requirements established by the Governmental Accounting Standards Board (GASB).

The accrual basis of accounting is used for measuring financial position and changes in net position of the post-employment health benefit plans. Under this method, contributions are recorded in the accounting period in which they are legally due from the employer or plan member, and deductions are recorded at the time the liabilities are due and payable in accordance with the terms of each plan. The accounts of the Division are organized and operated on the basis of funds. All funds are accounted for using an economic resources measurement focus.

Investment Valuation

Investments are reported at fair value. Investments that do not have an established market are reported at estimated fair value. Fair value is the amount at which a financial instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.

Funded Status and Funding Progress

As of July 1, 2016, the most recent actuarial valuation date, the State had a \$69.3 billion unfunded actuarial accrued liability for other post-employment benefits (OPEB) which is made up to \$25.5 billion for state active and retired members and \$43.8 billion for education employees and retirees that become the obligation of the State of New Jersey upon retirement.

The funded status and funding progress of the OPEB includes actuarial valuations which involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. These amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the probability of future events.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

Funded Status and Funding Progress (Continued)

Actuarial calculations reflect a long-term perspective and are based on the benefits provided under the terms of the OPEB in effect at the time of each valuation and also consider the pattern of the sharing of costs between the employer and members at the point in time. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing between the employer and members in the future.

Actuarial Methods and Assumptions

In the July 1, 2016, OPEB actuarial valuation, the projected unit credit was used as the actuarial cost method, and the market value was used as asset valuation method for the OPEB. The actuarial assumptions included an assumed investment rate of return of 4.50 percent.

Post-Retirement Medical Benefits Contributions

P.L. 1987, c. 384 and P.L. 1990, c.6 required the Teachers' Pension and Annuity Fund (TPAF) and Public Employees' Retirement System (PERS), respectively to fund post-retirement medical benefits for those State employees and education employees who retire after accumulating 25 years of credited service or on a disability retirement. As of June 30, 2017, there were 112,966, retirees receiving post-retirement medical benefits and the State contributed \$1.39 billion on their behalf. The cost of these benefits is funded through contributions by the State and 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 (ABP) who retired from a board of education or county college with 25 years of service. The State paid \$238.9 million toward Chapter 126 benefits for 20,913 eligible retired members in Fiscal Year 2017.

The State sets the contribution rate based on a pay as you go basis and not on the annual required contribution of the employers (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a 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, as a nonemployer contributing entity, to the State Health Benefits Program Fund — Local Education Retired for retirees' post-retirement benefits on behalf of the School District for the fiscal years ended June 30, 2018, 2017 and 2016 were \$388,932, \$360,943 and \$373,788, respectively, which equaled the required contributions for each year. The State's contributions to the State Health Benefits Program Fund — Local Education Retired for PERS retirees' post-retirement benefits on behalf of the School District was not determined or made available by the State of New Jersey. The on-behalf OPEB contributions are recognized in the governmental fund financial statements (modified accrual basis) as both a revenue and expenditure in accordance with GASB No. 85.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

OPEB Liabilities, OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

GASB Statement No. 75 requires participating employers in the State Health Benefit Program Fund – Local Education Retired to recognize their proportionate share of the collective OPEB liability, collective deferred outflows of resources, collective deferred inflows of resources and collective OPEB expense excluding that attributable to retiree-paid member contributions. The nonemployer allocation percentages presented are based on the ratio of the State's contributions made as a nonemployer toward the actuarially determined contribution amount to total contributions to the plan during the fiscal year ended June 30, 2017. Nonemployer allocation percentages have been rounded for presentation purposes.

In accordance with GASB No. 75, the District is not required to recognize an OPEB liability for the post-employment health benefit plan. The State of New Jersey, as a nonemployer contributing entity, is the only entity that has a legal obligation to make employer contributions to the plan on behalf of the District. Accordingly, the District's proportionate share percentage determined under Statement No. 75 is zero percent and the State's proportionate share is 100% of the OPEB liability attributable to the District. Therefore, in addition, the District does not recognize any portion of the collective deferred outflows of resources and deferred inflows of resources related to the plan.

For the fiscal year ended June 30, 2018, the District recognized in the district-wide statement of activities (accrual basis) OPEB expense of \$1,104,905. This amount has been included in the district-wide statement of activities (accrual basis) as a revenue and expense in accordance with GASB No. 85.

At June 30, 2018 the State's proportionate share of the OPEB liability attributable to the District is \$17,776,614. The nonemployer allocation percentages are based on the ratio of the State's proportionate share of the OPEB liability attributable to the District at June 30, 2017 to the total OPEB liability of the State Health Benefit Program Fund – Local Education Retired Employees Plan at June 30, 2017. At June 30, 2017, the state's share of the OPEB liability attributable to the District was .03314 percent, which was a decrease of .00012 percent from its proportionate share measured as of June 30, 2016 of .03326 percent.

Actuarial Assumptions

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

Inflation Rate 2.50%

Salary Increases *

Initial Fiscal Year Applied Through 2026

Rate 1.55% to 4.55%

Rate Thereafter 2.00% to 5.45%

Mortality

RP-2014 Headcount-Weighted Healthy Employee, Healthy Annuitant
and Disabled Male/Female Mortality Table
with Fully Generational Mortality Improvement Projections from the Central Year
Using Scale MP-2017

Long-Term Rate of Return 1.00%

*Salary increases are based on the defined benefit plan that the individual is enrolled in and his or her year of service for TPAF or his or her age for PERS.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

OPEB Liabilities, OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

Actuarial Assumptions (Continued)

Healthcare cost trend rates for pre-Medicare Preferred Provider Organization (PPO) medical benefits, this amount initially is 5.9 percent and decreases to a 5.0 percent long-term trend rate after nine years. For self-insured post-65 PPO medical benefits, the trend rate is 4.5 percent. For health maintenance organization (HMO) medical benefits, the trend rate is initially 5.9 percent and decreases to a 5.0 percent long-term trend rate after nine years. For prescription drug benefits, the initial trend rate is 10.5 percent and decreases to a 5.0 percent long-term trend rate after eight years. For the Medicare Part B reimbursement, the trend rate is 5.0 percent. This reflects the known underlying cost of the Part B premium. The Medicare Advantage rate is 4.5 percent and will continue in all future years.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of the TPAF and PERS actuarial experience studies for the period July 1, 2012 to June 30, 2015 and July 1, 2011 to June 30, 2014, respectively.

Long-Term Expected Rate of Return

As the OPEB plan only invests in the State of New Jersey Cash Management Fund, the long-term expected rate of return on OPEB investments was based off the best-estimate ranges of future real rates of return (expected returns, net of OPEB plan investment expense and inflation) for cash equivalents, which is 1.00% as of June 30, 2017.

Discount Rate

The discount rate used to measure the total OPEB liabilities of the plan was as follows:

Fiscal <u>Year</u>	Measurement Date	Discount Rate
2018	June 30, 2017	3.58%
2017	June 30, 2016	2.85%

The discount rate represents the municipal bond return rate as chosen by the Division. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. As the long-term rate of return is less than the municipal bond rate, it is not considered in the calculation of the discount rate, rather the discount rate is set at the municipal bond rate.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

OPEB Liabilities, OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

Changes in the Total OPEB Liability

The change in the State's proportionate share of the OPEB liability attributable to the District for the fiscal year ended June 30, 2018 (measurement date June 30, 2017) is as follows:

	otal OPEB Liability e Share 100%)
Balance, June 30, 2016 Measurement Date	\$ 19,237,473
Changes Recognized for the Fiscal Year:	
Service Cost	785,773
Interest on the Total OPEB Liability	565,311
Changes of Assumptions	(2,348,548)
Gross Benefit Payments	(481,111)
Contributions from the Member	 17,716
Net Changes	 (1,460,859)
Balance, June 30, 2017 Measurement Date	\$ 17,776,614

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

The change in the total OPEB liability was based on the State's proportionate share of the OPEB liability attributable to the District at June 30, 2017. A change in the total OPEB liability specific to the State's proportionate share of the OPEB liability attributable to the District for the fiscal year ended June 30, 2017 was not provided by the pension system.

Sensitivity of OPEB Liability

Sensitivity of the total OPEB liability to changes in the discount rate. The following presents the State's proportionate share of the OPEB liability attributable to the District calculated using the discount rate of 3.58%, as well as what the State's proportionate share of the OPEB liability attributable to the District that would be if it were calculated using a discount rate that is 1-percentage-point lower (2.58 percent) or 1-percentage-point higher (4.58 percent) than the current rate:

		1%		Current		1%
	De	Decrease Discount Rate (2.58%) (3.58%)		scount Rate		Increase
	<u>(2</u>			(3.58%)	<u>(4.58%)</u>	
State's Proportionate Share of						
the OPEB Liability Attributable to the District	\$	21,102,123	\$	17,776,614	\$	15,138,788

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

OPEB Liabilities, OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

Sensitivity of OPEB Liability (Continued)

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates. The following presents the State's proportionate share of the OPEB liability attributable to the District calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

			1	Healthcare		
	<u>D</u>		(Cost Trend <u>Rates</u>	1% Increase	
Total OPEB Liability (School Retirees)	\$	14,619,547	<u>\$</u>	17,776,614	\$	21,969,162

The sensitivity analyses were based on the State's proportionate share of the OPEB liability attributable to the District at June 30, 2017. Sensitivity analyses specific to the State's proportionate share of the OPEB liability attributable to the District at June 30, 2017 were not provided by the pension system.

F. Tax Abatements

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

For Northvale Board of Education, the District's share of abated taxes resulting from the municipality having entered into a tax abatement agreement is indeterminate.

REQUIRED SUPPLEMENTARY INFORMATION - PART II

BUDGETARY COMPARISON SCHEDULES

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL FOR THE FISCAL YEAR ENDED JUNE 30, 2018

FOR THE FISCAL YEAR ENDED JUNE 30, 2018										
		riginal udget	Adju	stments	Final ents Budget			Actual	Finz	iriance I Budget Actual
REVENUES .			خالبنيت.		_					
Local Sources										
Local Tax Levy	\$ 8	3,934,952			\$	8,934,952	\$	8,934,952		
Tuition From Other LEAs Within the State		389,176				389,176		336,022	\$	(53,154)
Interest Earned on Maintenance Reserve		150				150		150		. , ,
Interest Earned on Capital Reserve		150				150		150		
Miscellaneous		6,000				6,000	-	23,849		17,849
Total Local Sources		,330,428			_	9,330,428		9,295,123		(35,305)
State Sources										
Categorical Special Education Aid		202,156	\$	17,213		219,369		219,369		
Transportation Aid		8,483				8,483		8,483		
Security Aid		8,370				8,370		8,370		
Extraordinary Aid								221,781		221,781
Additional Adjustment Aid		1				1		. 1		·
PARCC Readiness Aid		4,930				4,930		4,930		
Per Pupil Growth Aid		4,930				4,930		4,930		
Prof Learning Comm Aid		5,000				5,000		5,000		
Additional Nonpublic Transportation Aid		3,000				3,000		1,160		1,160
On-behalf TPAF Pension System Payments -								1,100		1,100
Normal Costs (Non-Budget)								587,907		587,907
On-behalf TPAF Pension System Payments - NCGI Premium (Non-Budget)								14,267		14,267
On-behalf TPAF Pension System Payments - Post Retirement Medical Contribution(Non-Budget)								388,932		388,932
On-behalf TPAF Pension System Payments - Long-Term Disability Insurance Contributions(Non-Budget)								1,022		1,022
On-behalf TPAF Social Security Payments								1,022		1,022
(Non-Budget)		<u> </u>						306,537		306,537
Total State Sources		233,870		17,213	_	251,083	_	1,772,689	1	,521,606
Total Revenues	- 9	9,564,298		17,213		9,581,511	_	11,067,812	1	,486,301
Instruction - Regular Programs										
Salaries of Teachers										
Kindergarten		378,035		5,000		383,035		373,319		9,716
Grades 1-5		1,473,168		(4,514)		1,468,654		1,456,210		12,444
Grades 6-8		895,275		(2,253)		893,022		888,296		4,726
Regular Program - Home Instruction										
Salaries of Teachers		9,000				9,000		448		8,552
Other Salaries for Instruction		4,000		100		4,100		4,096		4
Regular Programs - Undistributed Instruction										
Purchased Professional - Educational Services		4,650		900		5,550		5,522		28
Other Purchased Services		21,500				21,500		19,107		2,393
General Supplies		156,022		8,704		164,726		125,763		38,963
Textbooks		7,800		(7,490)		310		248		62
Other Objects		950				950	_	743		207
Total Regular Programs		2,950,400		447		2,950,847		2,873,752		77,095

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	Original Budget	Adjustments	Final Budget	Actual	Variance Final Budget To Actual
EXPENDITURES					
CURRENT EXPENDITURES (Continued)					
Special Education					
Learning and/or Language Disabilities					
Salaries of Teachers	\$ 216,618	\$ (38,921)	\$ 177,697	\$ 177,697	
Other Salaries for Instruction	84,700		86,055	86,055	
General Supplies	2,600	(406)	2,194	1,493	<u>\$ 701</u>
Total Learning and/or Language Disabilities	303,918	(37,972)	265,946	265,245	701
Multiple Disabilities					
Salaries of Teachers	96,660		89,433	89,433	
General Supplies	600	(33)	567		567
Total Multiple Disabilities	97,260	(7,260)	90,000	89,433	567
Resource Room/Resource Center					
Salaries of Teachers	421,460	68,313	489,773	489,773	
General Supplies	3,200		3,200	1,761	1,439
Textbooks					-
Total Resource Room/Resource Center	424,660	68,313	492,973	491,534	1,439
Home Instruction					
Salaries of Teachers	1,500		1,500		1,500
Total Home Instruction	1,500		1,500	<u>-</u>	1,500
Total Special Education	827,338	23,081	850,419	846,212	4,207
Basic Skills/Remedial					
Salaries of Teachers	75,504	:	75,504	73,454	2,050
General Supplies	600		607	587	20
Total Basic Skills/Remedial	76,104	7	76,111	74,041	2,070
Bilingual Education					
Salaries of Teachers	78,335		78,335	78,335	
General Supplies	700		700	397	303
Textbooks	.	<u> </u>		-	
Total Bilingual Education	79,035	-	79,035	78,732	303
School Sponsored Cocurricular Activities					
Salaries	48,550		48,550	43,555	4,995
Supplies and Materials	4,300		4,300	4,003	297
Other Objects	6,000		6,000	5,336	664
Total School Sponsored Cocurricular Activities	58,850		58,850	52,894	5,956

FOR THE FISC	(PEAR END! Original Budget	Final Adjustments Budget			Actual		ariance al Budget o Actual	
EXPENDITURES									
CURRENT EXPENDITURES (Continued) Undistributed Expenditures School Sponsored Athletics									
Salaries	\$	29,000		\$	29,000	\$	25,407	\$	3,593
Purchased Services		5,250			5,250		3,840		1,410
Supplies and Materials		3,500		_	3,500		1,131		2,369
Total School Sponsored Athletics		37,750		_	37,750		30,378	_	7,372
Total Instruction		4,029,477	\$ 23,535		4,053,012	_	3,956,009	<u>\$</u>	97,003
Instruction									
Tuition to Other LEAs Within the State-Special		1,180,176	(112,703)	_	1,067,473		1,067,472		1
Total Instruction		1,180,176	(112,703)		1,067,473		1,067,472		1
Attendance and Social Work Services									
Salaries		58,671	=		58,671		58,670		1
Purchased Professional - Educational Services		7,800	1,700	_	9,500	_	9,500		
Total Attendance and Social Work Services		66,471	1,700	-	68,171		68,170		1
Health Services									
Salaries		67,713			67,713		66,519		1,194
Purchased Professional and Technical Services		4,000	35		4,035		4,032		3
Other Purchased Services Supplies and Materials		350 3,525	(1,735)		350 1,790		50 1,303		300 487
Total Health Services		75,588	(1,700)	_	73,888	_	71,904		1,984
Other Support Serv. Students - OT, PT & Related Serv.									
Salaries		154,169			154,169		154,169		
Purchased Professional -Educational Services		75,300	(1,157)	1	74,143		72,700 1,669		1,443
Supplies and Materials		1,310	360		1,670	_	1,009		1
Total Other Support Serv. Students - OT, PT & Related Serv.		230,779	(797)) <u> </u>	229,982		228,538		1,444
Other Support Serv. Students - Extra Serv.									
Salaries		172,640	(14,892)		157,748		143,605		14,143
Purchased Professional -Educational Services		87,500	296,112		383,612		221,754		161,858
Total Other Support Serv. Students - Extra Serv.		260,140	281,220		541,360		365,359	_	176,001
Other Support Services-Students-Guidance									
Salaries of Other Professional Staff		126,913	1,451		128,364		128,364		-
Other Purchased Services		250 900			250 900		16 386		234 514
Supplies and Materials		900		_	900		000	_	<u> </u>
Total Other Support Services - Students - Guidance		128,063	1,451		129,514	_	128,766		748

	Original Budget	Adjustments	Final Budget	Actual	Variance Final Budget To Actual
EXPENDITURES					
CURRENT EXPENDITURES (Continued)					
Undistributed Expenditures (Continued)					
Other Support Services-Students-Child Study Team					
Salaries of Other Professional Staff	\$ 194,355	\$ (79,000)	\$ 115,355	\$ 112,693	\$ 2,662
Salaries of Secretarial and Clerical Assistants	41,838	, , ,	41,838	41,838	
Purchased Professional -Educational Services	45,750	77,378	123,128	114,004	9,124
Misc. Purchased Services	4,000	ŕ	4,000	3,266	734
Supplies and Materials	6,082	(296)	5,786	3,540	2,246
Total Other Support Services - Child Study Team	292,025	(1,918)	290,107	275,341	14,766
Improvement of Instructional Services					
Salaries of Supervisor of Instruction	85,000		85,000	70,833	14,167
Purchased Professional - Educational Services	25,500		25,500	24,792	708
Supplies and Materials	750		750	201	549
Total Improvement of Instructional Services	111,250		111,250	95,826	15,424
Educational Media Services/School Library					
Salaries	81,163		81,163	81,163	
Other Purchased Services	300		300		300
Supplies and Materials	17,775	204	17,979	17,135	844
Total Educational Media Serv./School Library	99,238	204	99,442	98,298	1,144
Staff Training Services					
Purchased Professional - Educational Services	20,000	(1,504)	18,496	18,314	182
Other Purchased Services	2,000		3,504	2,686	818
Supplies and Materials	350	56	406	56	350
Total Staff Training Services	22,350	56	22,406	21,056	1,350
Support Services General Administration					
Salaries	236,025	22,558	258,583	258,583	
Legal Services	26,000	15,000	41,000	13,521	27,479
Audit Fees	22,000	320	22,320	20,470	1,850
Architectural/Engineering Services	7,500	•	17,500	6,597	10,903
Other Purchased Professional Services	5,500		5,500	4,440	1,060
Communications/Telephone	42,200	` ,	•	38,155	3,745
BOE Other Purchased Services	1,000		1,000		1,000
Miscellaneous Purchased Services	7,350	. ,	•	6,733	545
General Supplies	2,200	, ,	•	1,376	156
Judgments Against the School District	12,500		12,500		12,500
Miscellaneous Expenditures	1,000		1,000	512	488
BOE Membership Dues and Fees	7,000	<u> </u>	7,000	6,880	120
Total Support Services General Administration	370,275	46,838	417,113	357,267	59,846

	Original Budget	Adjustments	Final Budget	Actual	Variance Final Budget To Actual
EXPENDITURES					
CURRENT EXPENDITURES (Continued)				•	
Undistributed Expenditures (Continued)	•				
Support Services School Administration					
Salaries of Principal/Asst. Principals	\$ 117,000		\$ 117,000	\$ 117,000	
Salaries of Secretarial and Clerical Assistants	42,917		42,918	•	\$ 2,385
Other Purchased Services	3,900	2,000	5,900	50	5,850
Supplies and Materials Other Objects	2,135 8,150	4,999 -	7,134 8,150	2,361 4,866	4,773 3,284
Other Objects	6,130		0,130	4,600	3,264
Total Support Services School Administration	174,102	7,000	181,102	164,810	16,292
Central Services					
Salaries	220,430	(3,200)	217,230	216,849	381
Purchased Professional Services	18,260	(1,253)	17,007	14,786	2,221
Miscellaneous Purchased Services	4,000	2,048	6,048	4,823	1,225
Supplies and Materials	5,000	(1,000)	4,000	2,508	1,492
Miscellaneous Expenditures	1,500	6,605	8,105	3,134	4,971
Total Central Services	249,190	3,200	252,390	242,100	10,290
Admin, Info, Tech,					
Salaries	53,000		53,000	53,000	
Purchased Professional Services	2,150		2,150	2,105	45
Purchased Technical Services	14,442		14,442	8,033	6,409
Other Purchased Services	12,000	(2,000)	10,000		10,000
Total Admin, Info, Tech.	81,592	(2,000)	79,592	63,138	16,454
Required Maintenance for School Facilities					
Salaries	93,575	2,616	96,191	96,188	3
Cleaning, Repair and Maintenance Services	49,000	(13,000)	36,000	30,800	5,200
General Supplies	20,000	(15,000)	20,000	7,945	12,055
Total Required Maintenance for School Fac.	162,575	(10,384)	152,191	134,933	17,258
Custodial Services Salaries	105 420	(1.470)	102.050	01.719	12 227
Salaries Salaries of Non-Instructional Aides	105,420 22,610	(1,470)	103,950 22,610	91,618 19,828	12,332 2,782
Purchased Prof. And Technical Serv.	7,250	(1,146)	6,104	2,825	3,279
Cleaning, Repair and Maint. Serv.	210,100	(8,169)	201,931	183,764	18,167
Other Purchased Property Services	8,000	(8,109)	8,052	5,781	2,271
Insurance	104,875	32	104,875	102,480	2,395
Miscellaneous Purchased Services	1,500		1,500	572	928
General Supplies	92,221	(45,000)	47,221	40,837	6,384
Energy (Natural Gas)	25,000	6,000	31,000	23,830	7,170
Energy (Electricity)	85,000 85,000	3,800	88,800	62,436	26,364
Other Objects	600	200	800	796	4
Total Custodial Services	662,576	(45,733)	616,843	534,767	82,076

FOR THE FISCAL YEAR ENDED JUNE 30, 2018						
					Variance	
EMPEND FOR IDEO	Original	4 -10	Final Budget		Final Budget	
EXPENDITURES CURRENT EXPENDITURES (Continued)	Budget	Adjustments	Budget	Actual	To Actual	
Undistributed Expenditures (Continued)						
Care and Upkeep of Grounds						
Purchased Professional and Technical Services	\$ 15,000		\$ 15,000	\$ 645	\$ 14,355	
Cleaning, Repair and Maintenance Services	30,000	\$ (5,000)	25,000	13,193	11,807	
Supplies and Materials	5,000		5,000	4,738	262	
•						
Total Care and Upkeep of Grounds	50,000	(5,000)	45,000	18,576	26,424	
Security						
Cleaning, Repair and Maintenance Services	20,000	8,250	28,250	24,111	4,139	
General Supplies	2,500	9,580	12,080	11,437	643	
Total Care and Upkeep of Grounds	22,500	17,830	40,330	35,548	4,782	
Student Transportation Services						
Salaries of Non-Instructional Aides		11,200	11,200	5,833	5,367	
Salaries for Pupil Trans. (Bet. Home & Sch.) - Sp Ed		10,800	10,800	9,409	1,391	
Cleaning, Repair and Maintenance Services	3,500		3,500	1,837	1,663	
Contracted Services (Other Than HM/SC) - Vendors	11,500	(47)	11,453	6,778	4,675	
Contracted Services (Home/School) -Joint Agreements	12,000	(00.000)	12,000	3,230	8,770	
Contracted Services (Special Ed) -Joint Agreements	90,000	(22,000)	,	38,396	29,604	
Misc. Purchased Serv Transportation	250	(50)	200	25	175	
General Supplies Transportation Supplies	1,000	(1,000) 1,097	1,097	1.096	1	
ransportation supplies		1,027	1,007	1,000		
Total Student Transportation Services	118,250	-	118,250	66,604	51,646	
Unallocated Benefits - Employee Benefits	500	5 200	£ 700	2 401	2.010	
Group Insurance	500	5,200	5,700	2,781	2,919	
Social Security Contributions Other Retirement Contributions - PERS	110,000	(2.520)	110,000 112,471	91,557 93,122	18,443 19,349	
Other Retirement Contributions - FERS Other Retirement Contributions - Regular	115,000	(2,529) 10,530	10,530	10,396	134	
Unemployment Compensation	18,000	8,827	26,827	26,810	17	
Workmen's Compensation	44,000	(8,827)	•	29,213	5,960	
Health Benefits	1,458,975	(10,191)	1,448,784	1,276,005	172,779	
Tuition Reimbursement	10,000	(10,151)	10,000	10,000	1.2,715	
Other Employee Benefits	18,600	(9,822)	8,778	2,645	6,133	
Unused Sick Payment to Terminated/Retired Staff	20,000		20,000	3,938	16,062	
Total Unallocated Benefits - Employee Benefits	1,795,075	(6,812)	1,788,263	1,546,467	241,796	
On-behalf TPAF Pension System Payments -				505.005	(505.005)	
Normal Costs (Non-Budget) On-behalf TPAF Pension System Payments -				587,907	(587,907)	
NCGI Premium(Non-Budget)				14,267	(14,267)	
On-behalf TPAF Pension System Payments -				17,207	(14,207)	
Post Retirement Medical Contribution(Non-Budget)				388,932	(388,932)	
On-behalf TPAF Pension System Payments -				500,552	(300,322)	
Long-Term Disability Insurance Contributions(Non-Budget)				1,022	(1,022)	
On-behalf TPAF Social Security Payments				•	(, ,	
(Non-Budget)			p-	306,537	(306,537)	
Total Undistributed Expenditures	6,152,215	172,452	6,324,667	6,883,605	(550 N20)	
rotar ontristronted experientifes	0,132,213	112,432	0,344,007	0,005,005	(558,938)	
Interest Deposit to Maintenance Reserve	150	_	150	_	150	
Total Current Expenditures	10,181,842	195,987	10,377,829	10,839,614	(461,785)	

	Original Budget	Adjustments	Final Budget	Actual	Variance Final Budget To Actual
CAPITAL OUTLAY					
Equipment Undistributed Expenditures;					
Instruction Required Maintenance for School Facilities Security	\$ 8,000 12,000 	\$ 53,735 13,170	\$ 8,000 65,735 13,170	\$ 7,126 38,434 13,170	\$ 874 27,301
Total Equipment	20,000	66,905	86,905	58,730	28,175
Facilities Acquisition and Construction Services					
Architectural/Engineering Services	35,000	7,000	42,000	10,388	31,612
Construction Services Assessment for Debt Service on SDA Funding	488,000 14,859	283,716	771,716 14,859	274,167 14,859	497,549
Total Facilities Acquisition and Const. Serv.	537,859	290,716	828,575	299,414	529,161
Interest Deposit to Capital Reserve	150	-	150		150
Total Interest	150		150		150
Total Capital Outlay	558,009	357,621	915,630	358,144	557,486
Total Expenditures	10,739,851	553,608	11,293,459	11,197,758	95,701
Excess (Deficiency) of Revenues Over/(Under) Expenditures	(1,175,553)	(536,395)	(1,711,948)	(129,946)	1,582,002
Fund Balance, Beginning of Year	3,806,134	_	3,806,134	3,806,134	_
Fund Balance, End of Year	\$ 2,630,581	\$ (536,395)	\$ 2,094,186	\$ 3,676,188	\$ 1,582,002
Recapitulation of Fund Balance					
Restricted Fund Balance: Capital Reserve Capital Reserve - Designated for Susbequent Years Expenditures Maintenance Reserve Emergency Reserve Excess Surplus Excess Surplus - Designated for Subsequent Years Expenditures Assigned Fund Balance	·			\$ 1,206,797 320,000 126,363 219,441 650,000 650,000	
Year End Encumbrances Unassigned				30,646 472,941	
Reconciliation to Governmental Funds Statements (GAAP): Less: Certain State Aid Payments Not Recognized on GAAP Basis	-			3,676,188 (233,873)	
Fund Balance Per Governmental Funds (GAAP)				\$ 3,442,315	

NORTHVALE BOARD OF EDUCATION

SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET (NON-GAAP) AND ACTUAL FOR THE FISCAL YEAR ENDED JUNE 30, 2018

REVENUES	Original <u>Budget</u>	<u>Adjustments</u>	Final <u>Budget</u>	<u>Actual</u>	Variance Final Budget <u>to Actual</u>
Intergovernmental Federal Local Sources	\$ 103,910	\$ 6,624	\$ 110,534	\$ 110,534	
Other	м	3,184	3,184	1,684	\$ (1,500)
Total Revenues	103,910	9,808	113,718	112,218	(1,500)
EXPENDITURES Instruction					
Tuition General Supplies	98,160 5,750	12,374 (2,566)	110,534 3,184	110,534 1,684	1,500
Total Instruction	103,910	9,808	113,718	112,218	1,500
Total Expenditures	103,910	9,808	113,718	112,218	1,500
Excess (Deficiency) of Revenues Over/(Under) Expenditures	 				
Fund Balances, Beginning of Year		-		-	-
Fund Balances, End of Year	\$ -	\$ -	\$ -	\$ -	\$ -

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION - PART II

NORTHVALE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

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 certain state aid payments for budgetary purposes only and the treatment of encumbrances in the special revenue fund as described below. Encumbrance accounting is also employed as an extension of formal budgetary integration of the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

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

The following presents a reconciliation of the General and Special Revenue Funds from the budgetary basis of accounting as presented in the Budgetary Comparison Schedule - General Fund and Special Revenue Fund to the GAAP basis of accounting as presented in the Statement of Revenues, Expenditures and Changes in Fund Balance - Governmental Funds.

	General <u>Fund</u>	Special Revenue <u>Fund</u>
Sources/inflows of resources		
Actual amounts (budgetary basis) "revenue" from the budgetary comparison schedule (Exhibits C-1 and C-2)	\$ 11,067,812	\$ 112,218
from the budgetary comparison schedule (Extitutis C-1 and C-2)	Φ 11,007,612	\$ 112,216
Difference - Budget to GAAP		
State Aid payments recognized for budgetary purposes, not		
recognized for GAAP statements (current year)	(233,873)	
State Aid payments recognized for GAAP Statements, not	4.00 70.0	
recognized for budgetary purposes (prior year)	160,586	
Total revenues as reported on the Statement of Davanues, Evnanditures		
Total revenues as reported on the Statement of Revenues, Expenditures	\$ 10.994.525	e 112210
and Changes in Fund Balances - Governmental Funds.	\$ 10,994,525	\$ 112,218
Uses/outflows of resources		
Actual amounts (budgetary basis) "total outflows" from the		
budgetary comparison schedule (Exhibits C-1 and C-2)	\$ 11,197,758	\$ 112,218
(<u>* 112,213</u>
Total expenditures as reported on the Statement of Revenues,		
Expenditures, and Changes in Fund Balances - Governmental Funds	\$ 11,197,758	<u>\$ 112,218</u>

REQ	UIRED SUP	PLEMENTAR	Y INFORMA	ATION - PA	ART III	
PENSION A	ND OTHER	POST-FMPLO	OVMENT RI	ENEELT IN	FORMAT	ION

NORTHVALE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

PUBLIC EMPLOYEES RETIREMENT SYSTEM Last Five Fiscal Years *

	<u>2018</u>	2017	<u>2016</u>	<u>2015</u>	<u>2014</u>
District's Proportion of the Net Position Liability (Asset)	0.00985 %	% 0.01029 %	0.01030 %	0.01110 %	0.01134 %
District's Proportionate Share of the Net Pension Liability (Asset)	\$ 2,293,960	\$ 3,046,273	\$ 2,313,727	\$ 2,079,227	\$ 2,167,437
District's Covered-Employee Payroll	\$ 637,607	\$ 663,617	\$ 620,706	\$ 659,891	\$ 713,868
District's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered-Employee Payroll	360%	459%	373%	315%	304%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	48.10%	40.14%	47.92%	52.08%	48.72%

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 68. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

^{*} The amounts presented for each fiscal year were determined as of the previous fiscal year end.

NORTHVALE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S CONTRIBUTIONS

PUBLIC EMPLOYEES RETIREMENT SYSTEM Last Five Fiscal Years

	<u>2018</u>	<u>2017</u>	<u>2016</u>		<u>2015</u>	<u>2014</u>
Contractually Required Contribution	\$ 91,291	\$ 91,375	\$ 88,613	\$	91,551	\$ 85,450
Contributions in Relation to the Contractually Required Contributions	 91,291	 91,375	 88,613		91,551	 85,450
Contribution Deficiency (Excess)	\$ 	\$ -	\$	\$	-	\$ -
District's Covered- Employee Payroll	\$ 637,607	\$ 663,617	\$ 620,706	<u>\$</u>	659,891	\$ 713,868
Contributions as a Percentage of Covered-Employee Payroll	14.32%	13.77%	14.28%		13.87%	11.97%

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 68. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

NORTHVALE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

TEACHERS PENSION AND ANNUITY FUND Last Five Fiscal Years *

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	2014
District's Proportion of the Net Position Liability (Asset)	0 9	% 0 %	0 %	0 %	0 %
District's Proportionate Share of the Net Pension Liability (Asset)	0 9	% 0 %	0 %	0 %	0 %
State's Proportionate Share of the Net Pension Liability (Asset) Associated with the District	\$ 25,966,358	\$ 30,843,703	\$ 24,495,316	\$ 20,636,556 \$	18,711,144
Total	\$ 25,966,358	\$ 30,843,703	\$ 24,495,316	\$ 20,636,556 \$	18,711,144
District's Covered-Employee Payroll	\$ 4,142,276	\$ 4,017,478	\$ 3,818,305	<u>\$ 3,999,195</u> <u>\$</u>	3,856,673
District's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered-Employee Payroll	0%	0%	0%	0%	0%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	25.41%	22.33%	28.71%	33.64%	33.76%

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 68. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

^{*} The amounts presented for each fiscal year were determined as of the previous fiscal year end.

NORTHVALE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF NET PENSION LIABILITY AND SCHEDULE OF DISTRICT CONTRIBUTIONS NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Change of Benefit Terms:

None.

Change of Assumptions:

Assumptions used in calculating the net pension liability and statutorily

required employer contribution are presented in Note 4D.

NORTHVALE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN THE DISTRICT'S PROPORTIONATE SHARE OF TOTAL OPEB LIABILITY

POSTEMPLOYMENT HEALTH BENEFIT PLAN

Last One Fiscal Year*

		2018
Total OPEB Liability		
Service Cost	\$	785,773
Interest on Total OPEB Liability		565,311
Changes of Benefit Terms		-
Differences Between Expected and Actual Experience		-
Changes of Assumptions		(2,348,548)
Gross Benefit Payments		(481,111)
Contribution from the Member		17,716
Net Change in Total OPEB Liability		(1,460,859)
Total OPEB Liability - Beginning		19,237,473
Total OPEB Liability - Ending	\$	17,776,614
District's Proportionate Share of OPEB Liability	\$	_
State's Proportionate Share of OPEB Liability		17,776,614
Total OPEB Liability - Ending	\$	17,776,614
District's Covered-Employee Payroll	<u>\$</u>	4,779,883
District's Proportionate Share of the		
Total OPEB Liability as a Percentage of its		
Covered-Employee Payroll		0%

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

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 75. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

^{*}The amounts presented for each fiscal year were determined as of the previous fiscal year end.

NORTHVALE BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN THE DISTRICT'S PROPORTIONATE SHARE OF THE OPEB LIABILITY AND SCHEDULE OF DISTRICT PROPORTIONATE SHARE OF THE OPEB LIABILITY NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Changes in Benefit Terms:

None.

Changes of Assumptions

Assumptions used in calculating the OPEB liability

are presented in Note 4E.

SCHOOL LEVEL SCHEDULES

(General Fund)

NOT APPLICABLE

SPECIAL REVENUE FUND

NORTHVALE BOARD OF EDUCATION SPECIAL REVENUE FUND

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

DEMENTING		IDEA Part B <u>Basic</u>	IDEA Part B <u>Preschool</u>	Local <u>Grants</u>	<u>Total</u>
REVENUES Intergovernmental Federal Other	\$	103,353	\$ 7,181	\$ 1,684	\$ 110,534 1,684
Total Revenues	\$	103,353	\$ 7,181	\$ 1,684	\$ 112,218
EXPENDITURES Instruction Tuition General Supplies Total Instruction	\$	103,353	\$ 7,181 	\$ 1,684 1,684	\$ 110,534 1,684 112,218
Total Expenditures	\$_	103,353	\$ 7,181	\$ 1,684	\$ 112,218

NORTHVALE BOARD OF EDUCATION SPECIAL REVENUE FUND SCHEDULE OF PRESCHOOL EDUCATION AID EXPENDITURES BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOT APPLICABLE

CAPITAL PROJECTS FUND

EXHIBIT F-1

NORTHVALE BOARD OF EDUCATION CAPITAL PROJECTS FUND SUMMARY SCHEDULE OF PROJECT EXPENDITURES

NOT APPLICABLE

EXHIBIT F-2

SUMMARY SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOT APPLICABLE



EXHIBIT G-1

NORTHVALE BOARD OF EDUCATION ENTERPRISE FUND COMBINING STATEMENT OF NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

FINANCIAL STATEMENTS ARE PRESENTED ON EXHIBIT B-4

EXHIBIT G-2

COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

FINANCIAL STATEMENTS ARE PRESENTED ON EXHIBIT B-5

EXHIBIT G-3

COMBINING STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

FINANCIAL STATEMENTS ARE PRESENTED ON EXHIBIT B-6

FIDUCIARY FUNDS

NORTHVALE BOARD OF EDUCATION FIDUCIARY FUNDS COMBINING STATEMENT OF ASSETS AND LIABILITIES AS OF JUNE 30, 2018

		Student <u>Activity</u>	<u>Payroll</u>	<u>Age</u>	Total ncy Funds
ASSETS					
Cash and Cash Equivalents	\$	8,892	\$ 119,375	\$	128,267
Total Assets	<u>\$</u>	8,892	\$ 119,375	\$	128,267
LIABILITIES					
Accrued Salaries and Wages Payroll Deductions and Withholdings Due to Other Funds			\$ 111,407 7,581 387	\$	111,407 7,581 387
Due to Student Groups	\$	8,892	 		8,892
Total Liabilities	\$	8,892	\$ 119,375	\$	128,267

EXHIBIT H-2

NORTHVALE BOARD OF EDUCATION FIDUCIARY FUNDS COMBINING STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2018

FINANCIAL STATEMENTS ARE PRESENTED ON EXHIBIT B-4

EXHIBIT H-3

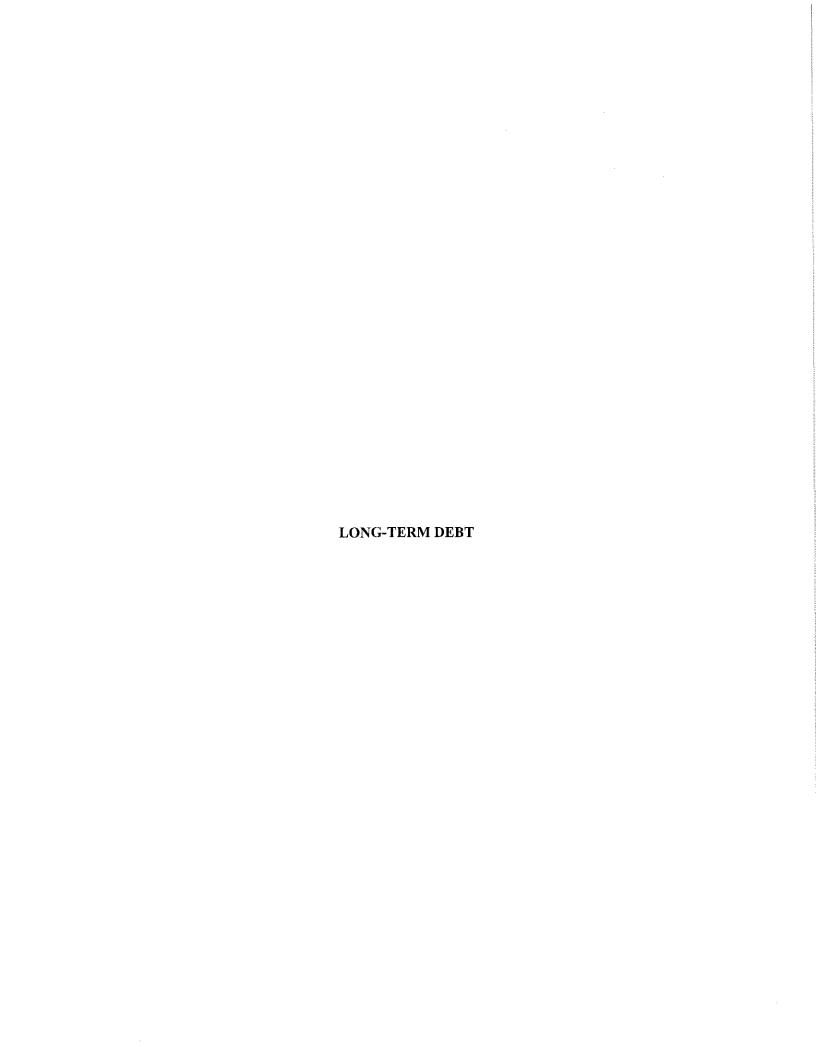
STUDENT ACTIVITY AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	alance, y 1, 2017	Receipts	<u>Dis</u>	<u>bursements</u>	Balance, June 30, 2018
General Account Donated Class Funds Athletic Account	\$ 2,940 8,112 1,021	\$ 97,398 1,031 3,405	\$	100,145 1,031 3,839	\$ 193 8,112 587
Total All Schools	\$ 12,073	\$ 101,834	\$	105,015	\$ 8,892

EXHIBIT H-4

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

	Balance, July 1, <u>2017</u>	£	Additions		<u>Deletions</u>		Balance, June 30, <u>2018</u>
LIABILITIES							
Payroll Deductions and Withholdings	\$ 6,267	\$	2,857,731	\$	2,856,417	\$	7,581
Accrued Salaries and Wages	109,172		3,685,672		3,683,437		111,407
Due from/(to) Other Funds	 (53)		656	_	216	_	387
Total	\$ 115,386	\$	6,544,059	\$	6,540,070	\$	119,375



NORTHVALE BOARD OF EDUCATION LONG-TERM DEBT SCHEDULE OF SERIAL BONDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

<u>Purpose</u>	Date of <u>Issue</u>	Amount of <u>Issue</u>	<u>Annual</u> <u>Date</u>	 <u>turities</u> Amount	Interest <u>Rate</u>	Balance, aly 1, 2017	Retired	Balance, June 30, 2018
Undertake Roof Replacements, Installations of Intercom System, and Drainage/Site Improvements at Thomas Jefferson and Nathan Hale Schools	4/15/2006 \$	3 1,534,000	4/15/2019 4/15/2020 4/15/2021	\$ 130,000 135,000 139,000	4.25% 4.30% 4.50%	\$ 529,000	\$ 125,000	\$ 404,000
Refunding School Bonds	5/14/2010	3,140,000	3/1/2019 3/1/2020 3/1/2021 3/1/2022	305,000 305,000 305,000 310,000	5.00% 5.00% 5.00% 5.00%	 1,520,000	295,000	 1,225,000
						\$ 2,049,000	\$ 420,000	\$ 1,629,000

NORTHVALE BOARD OF EDUCATION SCHEDULE OF OBLIGATIONS UNDER LEASE PURCHASE AGREEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	<u>Issue</u>	Interest <u>Rate</u>	Amount of Original <u>Issue</u>		Balance, <u>July 1, 2017</u>	<u>Retired</u>		Balance, <u>June 30, 2018</u>
Purchase of Copiers		4.150%	\$ 57,292	\$	46,763	\$ 10,975	\$	35,788
				<u>\$</u>	46,763	\$ 10,975	<u>\$</u>	35,788

NORTHVALE BOARD OF EDUCATION LONG-TERM DEBT DEBT SERVICE FUND BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2018

REVENUES Local Sources		Original <u>Budget</u>	Adjustments		Final <u>Budget</u>		<u>Actual</u>	ļ	Variance Final to Actual
Local Sources Local Tax Levy Intergovernmental	\$	467,138		\$	467,138	\$	467,138		
Debt Service Aid Type II		50,285			50,285		50,285		
Total Revenues	_	517,423			517,423		517,423		
EXPENDITURES Regular Debt Service									
Principal		420,000	-		420,000		420,000		
Interest		97,423			97,423	_	97,422	\$	1
Total Expenditures		517,423			517,423		517,422	·	1
Excess (Deficiency) of Revenues Over (Under) Expenditures			•				1		(1)
Over (Olider) Experiatures		-	-		-		1		(1)
Fund Balance, Beginning of Year		<u> </u>	\$		_		•		
Fund Balance, End of Year	\$	_	\$	\$		\$	1	\$	(1)
Recapitulation of Balance Available for Subsequent Years Budget						\$	1		

STATISTICAL SECTION

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

Contents	Exhibits
Financial Trends	
These schedules contain trend information to help the reader understand how the government's financial performance and well-being have changed over time.	J-1 to J-5
Revenue Capacity	
These schedules contain information to help the reader assess the government's most significant local revenue source, the property tax.	J-6 to J-9
Debt Capacity	
These schedules present information to help the reader assess the affordability of the government's current levels of outstanding debt and the government's ability to issue additional debt in the future.	J-10 to J-13
Demographic and Economic Information	
These schedules offer demographic and economic indicators to help the reader understand the environment within which the government's financial activities take place.	J-14 and J-15
Operating Information	
These schedules contain service and infrastructure data to help the reader understand how the information in the government's financial report	

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

relates to the services the government provides and the activities it performs. J-16 to J-20

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NORTHVALE BOARD OF EDUCATION NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (Unaudited)

(accrual basis of accounting)

	2009	2010	2011 (Restated)	2012	2013	2014 (Restated)	2015	2016	2017	2018
Governmental Activities Net Investment in Capital Assets Restricted Unrestricted	\$ 3,100,521 667,421 447,417	\$ 3,263,927 1,022,760 659,629	\$ 3,556,111 904,974 1,396,091	\$ 4,336,963 542,559 2,128,323	\$ 4,801,419 801,923 2,566,486	\$ 5,570,485 1,594,000 (237,631)	\$ 6,053,191 1,996,497 (271,868)	\$ 6,709,347 2,097,412 (523,051)	\$ 7,376,567 1,463,187 (313,701)	\$ 7,684,760 1,653,161 (746,423)
Total Governmental Activities Net Position	\$ 4,215,359	\$ 4,946,316	\$ 5,857,176	\$ 7,007,845	\$ 8,169,828	\$ 6,926,854	\$ 7,777,820	\$ 8,283,708	\$ 8,526,053	\$ 8,591,498
Business-Type Activities Net Investment in Capital Assets Unrestricted	\$ 4,897	2975 \$ 3,328	\$ 2,770 2,961	\$ 2,462 6,011	\$ 2,155 7,679	\$ 1,847 	\$ 1,539 1,189	\$ 1,231 626	\$ 923 1,562	\$ 616 1,660
Total Business-Type Activities Net Position	\$ 4,897	\$ 6,303	\$ 5,731	\$ 8,473	\$ 9,834	\$ 3,943	\$ 2,728	\$ 1,857	\$ 2,485	\$ 2,276
District-Wide Net Investment in Capital Assets Restricted Unrestricted	\$ 3,100,521 667,421 452,314	\$ 3,266,902 1,022,760 662,957	\$ 3,558,881 904,974 1,399,052	\$ 4,339,425 542,559 2,134,334	\$ 4,803,574 801,923 2,574,165	\$ 5,572,332 1,594,000 (235,535)	\$ 6,054,730 1,996,497 (270,679)	\$ 6,710,578 2,097,412 (522,425)	\$ 7,377,490 1,463,187 (312,139)	\$ 7,685,376 1,653,161 (744,763)
Total District Net Position	\$ 4,220,256	\$ 4,952,619	\$ 5,862,907	\$ 7,016,318	\$ 8,179,662	\$ 6,930,797	\$ 7,780,548	\$ 8,285,565	\$ 8,528,538	\$ 8,593,774

Note 1 - Net Position at June 30, 2011 is restated to reflect the implementation of GASB Statement No. 63, "Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources and Net Position" and GASB Statement No. 65, "Items Previously Reported in Assets and Liabilities".

Note 2 - Net Position at June 30, 2014 is restated to reflect the implementation of GASB Statement No. 68, "Accounting and Financial Reporting for Pensions".

NORTHVALE BOARD OF EDUCATION CHANGES IN NET POSITION LAST TEN FISCAL YEARS (Unaudited)

(accrual basis of accounting)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Expenses Governmental Activities Instruction										
Regular	\$ 3,829,852	\$ 4,244,043	\$ 4,128,380	\$ 4,103,236	\$ 4,310,526	\$ 4,139,635	\$ 5,061,730	\$ 5,262,976	\$ 5,892,035	\$ 5,965,400
Special Education	1,269,841	1,144,611	1,011,215	1,412,519	1,571,735	1,589,085	1,849,552	2,283,825	2,755,549	2,940,554
Other Instruction	182,149	228,267	229,863	231,204	237,516	305,141	358,468	312,795	313,976	325,066
School Sponsored Activities And Athletics	87,532	92,923	88,703	87,279	98,980	96,596	132,857	139,630	168,930	161,550
Support Services:										
Student & Instruction Related Services	1,166,308	1,266,470	1,313,544	1,279,373	1,207,546	1,217,559	1,290,658	1,548,341	1,591,110	1,833,143
General Administration Services	393,963	363,430	354,354	414,776	433,586	409,064	391,277	447,925	403,453	519,195
School Administration Services	231,414	255,396	255,669	255,951	216,253	198,796	214,226	128,676	241,524	259,466
Business/ Central Services .	411,382	415,262	429,188	392,267	371,786	401,104	355,199	414,875	471,308	462,669
Plant Operations And Maintenance	619,657	695,407	661,802	654,738	714,891	787,089	935,937	894,123	890,974	841,915
Pupil Transportation	44,430	75,245	46,759	64,249	95,510	88,222	67,065	140,074	121,112	75,274
Interest and Other Charges	239,752	223,385	151,333	169,619	151,528	139,563	133,682	115,793	106,903	87,106
Total Governmental Activities Expenses	8,476,280	9,004,439	8,670,810	9,065,211	9,409,857	9,371,854	10,790,651	11,689,033	12,956,874	13,471,338
Business-Type Activities:										
Food Service	10,816	10.707	8,574	7,560	8,095	14,273	8,846	10,320	9,998	7,197
OTotal Business-Type Activities Expense	10,816	10,707	8,574	7,560	8,095	14,273	8,846	10,320	9,998	7,197
Total District Expenses	\$ 8,487,096	\$ 9,015,146	\$ 8,679,384	\$ 9,072,771	\$ 9,417,952	\$ 9,386,127	\$ 10,799,497	<u>\$ 11,699,353</u>	\$ 12,966,872	<u>\$ 13,478,535</u>
Program Revenues Governmental Activities: Charges For Services; Regular Instruction	\$ 308,232	\$ 364,079	\$ 513,555	\$ 428,441	\$ 398,345	\$ 330,991	\$ 283,553	\$ 341,929	\$ 337,854	\$ 261,471
Special Education Instruction	,			,		124,644	189,754	156,168	148,028	74,551
Operating Grants And Contributions	1,087,748	1,313,501	879,433	1,085,393	1,415,300	1,157,235	2,192,543	2,643,671	3,488,518	3,719,329
Capital Grants And Contributions		AA.	-	331,662	71,512	4,311	91,751	4,129		
Total Governmental Activities Program Revenues	1,395,980	1,677,580	1,392,988	1,845,496	1,885,157	1,617,181	2,757,601	3,145,897	3,974,400	4,055,351
Business-Type Activities: Charges For Services										
Food Service	12,165	11,666	6,425	10,258	9,402	8,346	7,607	7,943	10,607	6,968
Operating Grants And Contributions	9,430	7,354	7,113							
Total Business Type Activities Program Revenues	21,595	19,020	13,538	10,258	9,402	8,346	7,607	7,943	10,607	6,968
Total District Program Revenues	3 1,417,575	\$ 1,696,600	\$ 1,406,526	\$ 1,855,754	\$ 1,894,559	\$ 1,625,527	\$ 2,765,208	\$ 3,153,840	\$ 3,985,007	\$ 4,062,319
Net (Expense)/Revenue										
Governmental Activities	\$ (7,080,300)	\$ (7,326,859)	\$ (7,277,822)	\$ (7,219,715)	\$ (7,524,700)	\$ (7,754,673)	\$ (8,033,050)	\$ (8,543,136)	\$ (8,982,474)	\$ (9,415,987)
Business-Type Activities	10,779	8,313	4,964	2,698	1,307	(5,927)	(1,239)	(2,377)	609	(229)
Total District-Wide Net Expense	\$ (7,069,521)	\$ (7,318,546)	\$ (7,272,858)	\$ (7,217,017)	\$ (7,523,393)	\$ (7,760,600)	\$ (8,034,289)	\$ (8,545,513)	\$ (8,981,865)	\$ (9,416,216)

NORTHVALE BOARD OF EDUCATION CHANGES IN NET POSITION LAST TEN FISCAL YEARS (Unaudited)

(accrual basis of accounting)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
General Revenues Governmental Activities:										
Property Taxes Levied Unrestricted State Aid Restricted State Aid	\$ 7,619,669 65,117	\$ 7,952,892 59,215	\$ 8,178,319 50,808	\$ 8,301,269 51,216	\$ 8,436,310 51,505	\$ 8,610,255 49,989	\$ 8,813,451 9,213 50,170	\$ 8,978,077 9,833 50,282	\$ 9,142,327 5,055 50,320	\$ 9,402,090 4,908 50,285
Investment Earnings Miscellaneous Income	6,874 9,757	10, <i>677</i> 28,032	21,451 4,444	8,794 9,105	11,822 40,546	13,125 5,767	9,884 1,298	10,186 2,146	11,668 15,449	14,857 9,292
Donation of Capital Assets Transfers	8,000 10,000	7.000	5,600		146,500		-	(1,500)		
Total Governmental Activities	7,719,417	8,057,816	8,260,622	8,370,384	8,686,683	8,679,136	8,884,016	9,049,024	9,224,819	9,481,432
Total Business-Type Activities	(9,880)	(6,907)	(5,536)	44	54	36	17	1,513	19	20
Total District-Wide	\$ 7,709,537	\$ 8,050,909	\$ 8,255,086	\$ 8,370,428	\$ 8,686,737	\$ 8,679,172	\$ 8,884,033	\$ 9,050,537	\$ 9,224,838	\$ 9,481,452
Change in Net Position Governmental Activities Business-Type Activities	\$ 639,117 899	\$ 730,957 1,406	\$ 982,800 (572)	\$ 1,150,669 2,742	\$ 1,161,983 1,361	\$ 924,463 (5,891)	\$ 850,966 (1,222)	\$ 505,888 (864)	\$ 242,345 628	\$ 65,445 (209)
Total District	\$ 640,016	\$ 732,363	\$ 982,228	\$ 1,153,411	\$ 1,163,344	\$ 918,572	\$ 849,744	\$ 505,024	\$ 242,973	\$ 65,236

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NORTHVALE BOARD OF EDUCATION FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS

(Unaudited)

(modified accrual basis of accounting)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
General Fund										
Reserved	\$ 1,254,591	\$ 1,770,227								
Unreserved	84,433	125,917								
Restricted			\$ 1,534,243	\$ 2,064,186	\$ 2,158,518	\$ 3,052,455	\$ 3,582,110	\$ 3,621,313	\$ 3,015,716	\$ 3,172,601
Committed					692,293	21,600	-		318,982	
Assigned			7,000	204,290	90,548	1,469	45,808	64,395	70,659	30,646
Unassigned	-		250,696	236,390	231,084	231,213	237,606	235,726	240,191	239,068
Total General Fund	\$ 1,339,024	\$ 1,896,144	\$ 1,791,939	\$ 2,504,866	\$ 3,172,443	\$ 3,306,737	\$ 3,865,524	\$ 3,921,434	\$ 3,645,548	\$ 3,442,315
All Other Governmental Funds										
Reserved	\$ I	\$ 1								
Unreserved										
Committed				\$ 170,619						
Restricted			\$ 827,817	294,783	\$ 345,239	\$ 345,239	\$ 169,453	\$	\$	<u>\$ 1</u>
Total All Other Governmental Funds	\$ 1	\$I	\$ 827,817	\$ 465,402	\$ 345,239	\$ 345,239	\$ 169,453	\$ -	<u>\$</u>	\$ 1

Note:

Beginning with Fiscal Year 2011, the District implemented GASB Statement No. 54, "Fund Balance Reporting and Governmental Fund Type Definitions". The Statement provides more clearly defined fund balance categories to make the nature and extent of the constraints placed on a government's fund balance more transparent. This Statement 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. Reclassification of prior year fund balance amounts to comply with Statement No. 54 is not required.

NORTHVALE BOARD OF EDUCATION CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (Unaudited) (modified accruel basis of accounting)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
_										
Revenues										
Tax Levy	s 7,619,669	\$ 7,952,892	\$ 8,178,319	\$ 8,301,269	\$ 8,436,310	\$ 8,610,255	\$ 8,813,451	\$ 8,978,077	\$ 9,142,327	\$ 9,402,090
Tuition Charges	308,232	364,079	513,555	428,441	398,345	455,635	473,307	498,097	485,882	336,022
Interest Earnings	6,874	10,677	21,451	8,794	11,822	13,125	9,884	10,186	11,668	14,857
Miscellaneous	70,768	102,148	18,916	12,685	40,883	5,767	2,297	7,409	16,596	10,976
State Sources	960,475	1,019,179	779,727	1,325,798	1,400,582	1,099,781	1,325,577	1,396,527	1,543,096	1,749,687
Federal Sources	131,379	279,421	136,042	138,893	137,398	111,754	116,189	124,381	115,362	110,534
Total Revenue	9,097,397	9,728,396	9,648,010	10,215,880	10,425,340	10,296,317	10,740,705	11,014,677	11,314,931	11,624,166
Expenditures										
Instruction										
Regular Instruction	3,691,118	4,125,474	4,050,979	3,977,829	4,134,430	3,955,871	4,144,605	4,175,030	4,262,810	4,488,372
Special Education Instruction	1,234,877	1,121,252	994,943	1,385,224	1,532,139	1,544,691	1,667,342	1,991,675	2,307,664	2,505,997
Other Instruction	174,822	217,155	226,192	223,704	228,063	291.138	292,351	246,627	225,360	243,471
School Sponsored Activities and Athletics	84,377	90,193	86,121	84,595	95,386	92,526	110,482	111,949	125,094	124,479
Support Services:										
Student and Inst. Related Services	1,117,454	1,225,246	1,283,457	1,234,502	1,179,757	1,180,461	1,246,120	1,466,007	1,449,917	1,647,418
General Administration Services	381,868	355,026	346,176	405,393	420,242	394,135	373,334	424,130	367,004	460,795
School Administration Services	221,772	246,630	243,222	247,658	206,858	192,809	202,279	116,621	212,552	218,828
Business/ Central Services	394,828	400,759	415,616	380,499	355,385	385,701	338,006	388,973	425,001	397,770
Plant Operations And Maintenance	609,675	684,759	652,987	643,595	700,234	771,814	916,187	872,347	866,799	795,022
Pupil Transportation	44,181	75,092	46,532	64,006	94,061	86,550	65,198	137,503	118,604	71,831
Capital Outlay	140,862	112,558	151,271	800,170	333,018	706,201	439,696	693,146	703,581	343,285
Debt Service:		,		,	,	, ,		,	, ,	,
Principal	324,695	300,000	398,105	422,105	433,643	401,719	417,939	429,200	410,529	430,975
Interest and Other Charges	240,404	224,132	163,712	174,485	164,710	158,407	144,165	130,804	115,902	99,155
Payment to Refunding Bond Escrow Agent	2.0,107	138,803	,	.,,,,,,,	10,,,10	150,457	111,100	100,000	115,702	33,100
Costs of Issuance of Refunding Bonds		66,454	_	_		_	_	_	_	
Costs of Essignee of Refunding Bones						<u></u>				
Total Expenditures	8,660,933	9,383,533	9,059,313	10,043,765	9,877,926	10,162,023	10,357,704	11,184,012	11,590,817	11,827,398
Excess (Deficiency) of Revenues										
Over (Under) Expenditures	436,464	344,863	588,697	172,115	547,414	134,294	383,001	(169,335)	(275,886)	(203,232)
Other Financing Sources (Uses) Bond Proceeds										
Capital Lease Proceeds			129,314	178,397				57,292		
Premium on Bond Sale			123,314	170,377				31,292		
Payment to Refunding Bond Escrow Agent		(3,170,000)								
Refunding Bond Proceeds		3,140,000								
Premium on Issuance of Refunding Bonds										
Transfers In	70.420	235,257	060.033	1 000	262		CAL 000	160 516		
Transfers Out	32,420	7,000	958,877	1,939	283		641,082	169,716		
Transiers Out	(22,420)		(953,277)	(1,939)	(283)		(641,082)	(171,216)	-	
Total Other Financing Sources (Uses)	10,000	212,257	134,914	178,397				55,792		
Net Change in Fund Balances	\$ 446,464	\$ 557,120	\$ 723,611	\$ 350,512	\$ 547,414	\$ 134,294	\$ 383,001	\$ (113,543)	\$ (275,886)	\$ (203,232)
Debt Service as a Percentage of										
Noncapital Expenditures	6.63%	7.87%	6.31%	6.45%	6.27%	5.92%	5.67%	5.34%	4.84%	4.62%

^{*} Noncapital expenditures are total expenditures less capital outlay.

NORTHVALE BOARD OF EDUCATION GENERAL FUND OTHER LOCAL REVENUES BY SOURCE LAST TEN FISCAL YEARS (Unaudited)

Fiscal Year Ended June 30	<u>Tuition</u>	<u>Interest</u>	<u>Miscellaneous</u>	<u>Total</u>
2009	\$ 308,232	\$ 6,874	\$ 9,757	\$ 324,863
2010	364,079	10,677	28,032	402,788
2011	513,555	18,174	4,444	536,173
2012	428,441	6,855	9,105	444,401
2013	398,345	11,539	40,546	450,430
2014	455,635	13,125	5,767	474,527
2015	473,307	9,884	1,298	484,489
2016	498,097	10,186	2,146	510,429
2017	485,882	11,668	15,449	512,999
2018	336,022	14,857	9,292	360,171

NORTHVALE BOARD OF EDUCATION ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN YEARS (Unaudited)

Fiscal Year Ended June 30,	Vacant Land	Residential	Farm Reg.	Qfarm	Commercial	 Industrial	Apartment	Total Assessed Value	Pu	blic Utilities	Net Valuation Taxable	stimated Actual ounty Equalized) Value	Total Direct School Tax Rate *
2009	\$ 13,857,186	\$ 702,140,418			\$ 76,958,900	\$ 202,138,500		\$ 995,095,004	\$	1,412,505	\$ 996,507,509	\$ 1,066,218,181	\$ 0.781
2010	14,271,786	708,040,500			77,577,000	203,705,700		1,003,594,986		1,505,596	1,005,100,582	1,030,676,901	0.802
2011	10,940,800	575,722,200			75,443,800	187,824,400		849,931,200		1,104,701	851,035,901	861,608,907	0.968
2012	10,447,800	577,248,700			76,057,200	188,365,500		852,119,200		908,803	853,028,003	974,575,740	0.982
2013	10,277,900	576,719,800			77,344,700	187,827,700		852,170,100		-	852,170,100	929,610,243	1.001
2014	10,277,900	575,935,300			77,344,700	187,827,700		851,385,600		908,803	852,294,403	923,036,029	1.023
2015	10,049,700	576,016,200			81,420,700	186,088,200		853,574,800		908,803	854,483,603	913,012,611	1.041
2016	10,641,100	576,988,300			81,392,200	185,749,300		854,770,900		908,803	855,679,703	947,649,798	1.059
2017	9,122,000	579,726,300			81,214,600	185,541,400		855,604,300		908,803	856,513,103	937,826,702	1.083
2018	9,122,000	581,350,700			81,256,200	185,541,400		857,270,300		908,803	858,179,103	981,568,465	1.108

N/A - not available

Source: County Abstract of Ratables

a Tax rates are per \$100

Note: The Borough undertook a revaluation of real property and reassessment which became effective in the calendar

NORTHVALE BOARD OF EDUCATION PROPERTY TAX RATES PER \$100 OF ASSESSED VALUATION LAST TEN YEARS (Unaudited)

		Total		Overlapping Rates						
Calendar <u>Year</u>		Direct Tax Rate	Higl	egional h School <u>istrict</u>	Mun	licipality (1)	County	<u>Total</u>		
2009	\$	0.781	\$	0.425	\$	0.491	\$ 0.205	\$ 1.902		
2010		0.802		0.454		0.513	0.201	1.970		
2011	(A)	0.968		0.582		0.229	0.665	2.444		
2012		0.982		0.594		0.251	0.662	2.489		
2013		1.001		0.600		0.663	0.251	2.515		
2014		1.023		0.634		0.663	0.253	2.573		
2015		1.041		0.639		0.696	0.257	2.633		
2016		1.059		0.636		0.709	0.272	2.676		
2017		1.083		0.657		0.722	0.274	2.736		
2018		1.108		0.687		0.765	0.280	2.840		

Note:

Source: Tax Duplicate, Borough of Northvale

⁽A) The Borough undertook a reassessment of real property which became effective in the calendar year 2011.

⁽¹⁾ Includes Library Tax

NORTHVALE BOARD OF EDUCATION PRINCIPAL PROPERTY TAXPAYERS, CURRENT YEAR AND NINE YEARS AGO (Unaudited)

	2	018	20	009
	Taxable	% of Total	Taxable	% of Total
	Assessed	District Net	Assessed	District Net
Taxpayer	Value	Assessed Value	Value	Assessed Value
Maxim Enterprises	\$ 26,729,600	3.11%		
Vale 251 LLC	12,400,000	1.44%		
Northvale Shopping Center Assoc.	9,504,700	1.11%	\$ 10,521,600	1.06%
GEA Mechanical Equipment	7,268,700	0.85%		
S & R Costa Realty LP	6,252,400	0.73%		
Cho Dae Presbyterian Church	6,120,200	0.71%		
Northvale Holding CO. LLC	6,094,000	0.71%	6,875,600	0.69%
Trasco Realty LLC	5,492,300	0.64%		
Klaus Rexroth Incorporated	5,466,900	0.64%		
Northvale Technical Center	5,289,200	0.62%		
273 Livingston St. Assoc.	•		33,889,600	3.40%
Salvatore & Roselle Costa and SC Construction			13,826,500	1.39%
MEM Company			13,380,200	1.34%
Northvale 1197 & 2005 Assoc			11,536,000	1.16%
Centrico			7,651,300	0.77%
RIO Vista Homes @ Northvale LLC			8,100,840	0.81%
Matthew Realty LLC			6,442,300	0.65%
Northvale Tire Tech			6,469,800	0.65%
	90,618,000	10.56%	118,693,740	11,92%

Source: Municipal Tax Assessor

NORTHVALE BOARD OF EDUCATION PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS (Unaudited)

Fiscal Year	Lo	ocal School	Сс	ollected within of the l					
Ended	Tax	es Levied for			Percentage	Co	Collections in		
June 30,	the	Fiscal Year	Amount		of Levy	Subs	equent Years		
2009	\$	7,619,669	\$	7,619,669	100.00%				
2010		7,952,892		7,952,892	100.00%				
2011		8,178,319		7,496,793	91.67%	\$	681,526		
2012		8,301,269		8,301,269	100.00%				
2013		8,436,310		8,436,310	100.00%				
2014		8,610,255		8,610,255	100.00%				
2015		8,813,451		8,813,451	100.00%				
2016		8,978,077		8,978,077	100.00%				
2017		9,142,327		9,142,327	100.00%				
2018		9,402,090		9,402,090	100.00%				

NORTHVALE BOARD OF EDUCATION RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS (Unaudited)

Governmental Activities

Fiscal Year Ended June 30, General Obligation Bonds Capital Leases Total District Population Per Capita \$ \$ 2009 4,974,000 4,974,000 4,807 1,035 4,644,000 2010 4,644,000 4,645 1,000 4,289,000 86,209 934 2011 \$ 4,375,209 4,686 3,939,000 192,501 4,131,501 876 2012 4,716 2013 3,584,000 113,858 3,697,858 4,775 774 4,790 2014 3,219,000 77,139 3,296,139 688 39,200 2015 2,839,000 2,878,200 4,849 594 2,449,000 57,292 2,506,292 4,950 2016 506 2017 2,049,000 46,763 2,095,763 4,985 420 2018 1,629,000 35,788 1,664,788 4,985 (1) 334

(1) - Estimated

Source: District records

NORTHVALE BOARD OF EDUCATION RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS

(Unaudited)

		Gener	al Bor	ided Debt Outs	tandin	g .			
Fiscal Year Ended June 30,	(General Obligation Bonds	<u></u>	Deductions	Во	et General onded Debt utstanding	Percentage of Actual Taxable Value a of Property	Per	Capita ^b
2009	\$	4,974,000			\$	4,974,000	0.50%	\$	1,035
2010		4,644,000				4,644,000	0.46%		1,000
2011		4,289,000				4,289,000	0.50%		915
2012		3,939,000				3,939,000	0.46%		835
2013		3,584,000				3,584,000	0.42%		751
2014		3,219,000				3,219,000	0.38%		672
2015		2,839,000				2,839,000	0.33%		585
2016		2,449,000				2,449,000	0.29%		495
2017		2,049,000				2,049,000	0.24%		411
2018		1,629,000	\$	1		1,628,999	0.19%		327

Source: District records

Notes:

a See Exhibit J-6 for property tax data.

b See Exhibit J-14 for population data.

NORTHVALE BOARD OF EDUCATION COMPUTATION OF DIRECT AND OVERLAPPING OUTSTANDING BONDED DEBT FOR YEAR ENDED DECEMBER 31, 2017 (Unaudited)

	Gross Debt Deductions				Net Debt
Municipal Debt: (1) Regional High School Tax Borough of Northvale School District Borough of Northvale	\$	2,056,294 2,049,000 7,660,414	\$	2,056,294 2,049,000	\$ 7,660,414
	\$	11,765,708	\$	4,105,294	 7,660,414
Overlapping Debt Apportioned to the Municipality: Bergen County (3) Bergen County Utilities Authority (2)					 6,890,899 1,359,195
		,			 8,250,094
Total Direct and Overlapping Debt					\$ 15,910,508

Sources:

- (1) Borough of Northvale Annual Debt Statement December 31, 2017
- (2) BCUA 2017 audit.
- (3) Bergen County Annual Debt Statement December 31, 2017

NORTHVALE BOARD OF EDUCATION LEGAL DEBT MARGIN INFORMATION LAST TEN FISCAL YEARS (Unsudited)

Legal Debt Margin Calculation for Fiscal Year 2018

Equalized valuation basis 2017 2016 2015										\$ 970,623,142 927,586,435 937,170,400 \$ 2,835,379,977
Average equalized valuation of taxable p	property									\$ 945,126,659
Debt limit (3% of average equalization Total Net Debt Applicable to Limit Legal debt margin			•							28,353,800 (1,629,000) \$ 26,724,800
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Debt limit	\$ 29,711,500	\$ 30,436,121	\$ 30,712,812	\$ 29,763,299	\$ 28,874,232	\$ 27,963,693	\$ 27,355,878	\$ 28,868,951	\$ 27,659,801	\$ 28,353,800
Total net debt applicable to limit	(4,974,000)	(4,644,000)	(4,289,000)	(3,939,000)	(3,584,000)	(3,219,000)	(2,839,000)	(2,449,000)	(2,049,000)	(1,629,000)
Legal debt margin	\$ 24,737,500	\$ 25,792,121	\$ 26,423,812	\$ 25,824,299	\$ 25,290,232	\$ 24,744,693	\$ 24,516,878	\$ 26,819,951	\$ 25,610,801	\$ 26,724,800
Total net debt applicable to the limit	16.74%	15.26%	13.96%	13.23%	12.41%	11.51%	10.38%	8.48%	7.41%	5.75%

Source: Annual Debt Statements

NORTHVALE BOARD OF EDUCATION **DEMOGRAPHIC STATISTICS** LAST TEN YEARS (Unaudited)

Year Ended December 31,	Unemployment <u>Rate</u>	Per Capita <u>Income</u>	<u>Population</u>
2009	5.2%	\$ 65,097	4,807
2010	5.4%	66,080	4,645
2011	5.3%	69,044	4,686
2012	5.4%	71,953	4,716
2013	7.1%	71,449	4,775
2014	4.3%	73,293	4,790
2015	4.2%	76,388	4,849
2016	3.6%	77,187	4,950
2017	3.2%	77,187 (1)	4,985
2018	N/A	77,187 (1)	4,985 (1)

N/A - Not Available

(1) Estimated

Source: New Jersey Department of Labor, Bergen County United States Bureau of Census

School District Records

NORTHVALE BOARD OF EDUCATION PRINCIPAL EMPLOYERS CURRENT YEAR AND NINE YEARS AGO (Unaudited)

		2018		2009
		Percentage of Total		Percentage of Total
Employer	Employees	Municipal Employment	Employees	Municipal Employment

INFORMATION NOT AVAILABLE

NORTHVALE BOARD OF EDUCATION FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM LAST TEN FISCAL YEARS (Unaudited)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Function/Program		-			***************************************		-			
Instruction										
Regular	40.0	42.0	43.0	46.0	46.0	46.0	46.0	36.0	36.0	36.0
Special education	11.7	0,01	10.0	10.0	10.0	10.0	10.0	13.0	13.5	14.0
Support Services:										
Student and instruction related services	6.2	6.0	6.0	6.0	6.0	6.0	6.0	12.0	13.0	16.0
General administration Services	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
School administration Services	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Central services	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Administrative Information Technology	1.0	1.0	1.0					1.0	1.0	1.0
Plant operations and maintenance	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.5_	3.5
Total	69.9	70.0	71.0	73.0	73.0	73.0	73.0	73.0	74.0	78.5

Source: District Personnel Records

NORTHVALE BOARD OF EDUCATION OPERATING STATISTICS LAST TEN FISCAL YEARS (Unaudited)

Pupil/Teacher Ratio

Fiscal Year	Enroliment ^a	Operating Expenditures ^b		ost Per Pupil ^c	Percentage Change	Staff	Elementary	Middle School	Average Daily Enrollment (ADE)	Average Daily Attendance (ADA)	% Change in Average Daily Enrollment	Student Attendance Percentage
2009	614.0	\$	7,954,972	\$ 12,956	-3.58%	54	N/A	N/A	629.0	587.0	4.14%	93.32%
2010	610.0		8,541,586	14,003	8.08%	56	N/A	N/A	617.0	595.3	-1.91%	96.48%
2011	584.0		8,346,225	14,291	2.06%	56	N/A	N/A	587.3	561.9	-4.81%	95.68%
2012	568.0		8,647,005	15,224	6.52%	56	N/A	N/A	569.7	548.4	-3.00%	96.26%
2013	508.0		8,946,555	17,611	15.68%	53	17.50	15.90	536.6	513.7	-5.81%	95.73%
2014	512.0		8,895,696	17,374	-1.35%	53	17.50	15.90	525.2	507.5	-2.12%	96.63%
2015	511.0		9,355,904	18,309	5.38%	53	17.50	15.90	513.8	496.2	-2.17%	96.57%
2016	523.0		9,930,862	18,988	3.71%	49	17.78	20.36	523.7	503.5	1.93%	96.14%
2017	517.0		10,360,805	20,040	5.54%	49	19.11	19.89	520.0	500.6	-0.70%	96.27%
2018	516.0		10,953,983	21,229	5.93%	50	19.39	18.78	516.2	497.1	-0.74%	96.30%

Sources: District records

a Enrollment based on annual October district count.

Operating expenditures equal total expenditures less debt service and capital projects.
 Cost per pupil represents operating expenditures divided by enrollment.

N/A - Not Available

NORTHVALE BOARD OF EDUCATION SCHOOL BUILDING INFORMATION LAST TEN FISCAL YEARS (Unaudited)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
District Building								_		
<u>Elementary</u>										
Thomas Jefferson										
Square Feet	25 ,9 31	25,931	25,931	25,931						
Capacity (students)	316	316	316	316						
Enrollment	250	251	247	209						
Middle School										
Nathan Hale										
Square Feet	45,162	45,162	45,162	45,162						
Capacity (students)	532	532	532	532						
Enrollment	364	359	337	359						
Northyale School District										
Square Feet					71,093	71,093	71,093	71,093	71,093	71,093
Capacity (students)					848	848	848	848	848	848
Enrollment					508	512	511	523	517	516

Number of Schools at June 30, 2018

Northvale School District = 1

121

Source: District Records

Note:

In fiscal year 2013, the two school buildings were combined into one district building, Northvale School District for reporting purposes.

NORTHVALE BOARD OF EDUCATION GENERAL FUND SCHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES LAST TEN FISCAL YEARS (Unaudited)

UNDISTRIBUTED EXPENDITURES - REQUIRED M

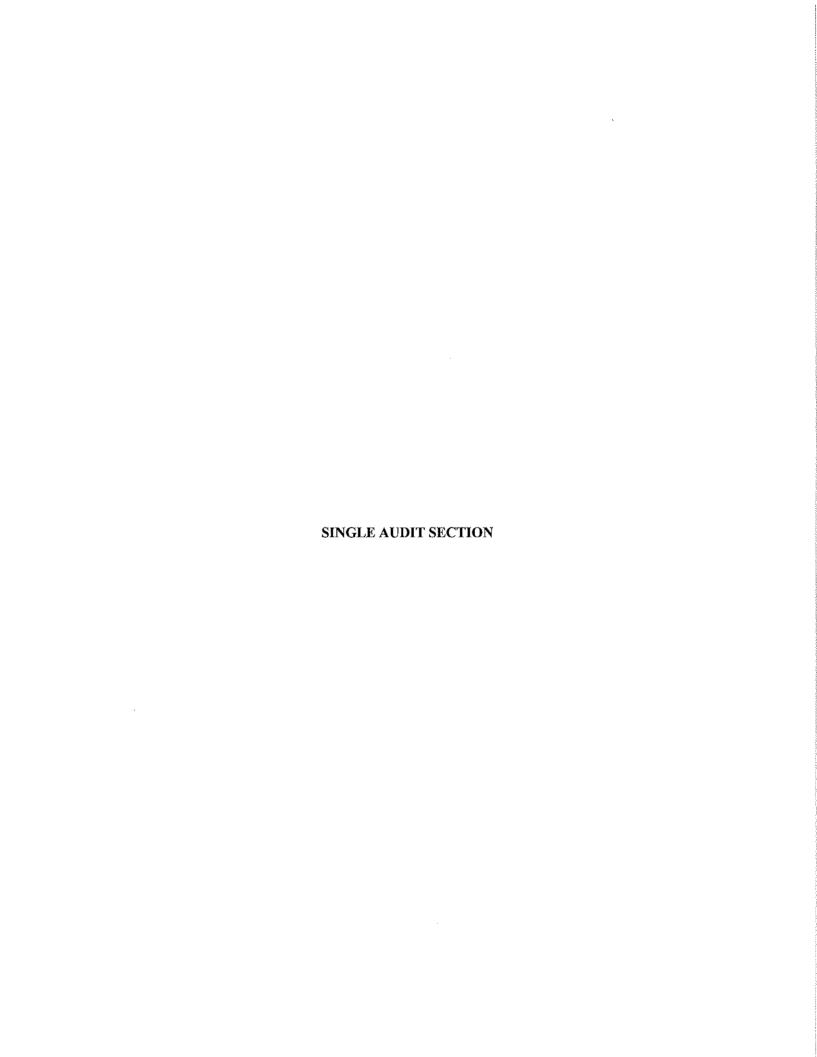
	AINTENANCE FOR SCHOOL FAC	~	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Sc	chool Facilities										
	District Totals			بعير.							
	Nathan Hale Thomas Jefferson Northvale School District	\$ 49,424 50,702	=	•	\$ 51,156 58,884 ————	112,611	\$ 114,133	\$ 177,642	\$ 152,877	\$ 208,004	<u>\$ 134,933</u>
	Grand Total	\$ 100,126	\$ 120,777	\$ 101,908	\$ 110,040	\$ 112,611	<u>\$ 114,133</u>	\$ 177,642	\$ 152,877	\$ 208,004	\$ 134,933

In fiscal year 2013, the two school buildings were combined into one district building, Northvale School District for reporting purposes.

NORTHVALE BOARD OF EDUCATION SCHEDULE OF INSURANCE JUNE 30, 2018 (Unaudited)

	Coverage	<u>Deductible</u>
School Package Policy - Great American Insurance Company		•
Property - Blanket Buildings and Contents	\$ 18,466,939	\$ 5,000
Comprehensive General Liability (General Aggregate)	2,000,000	
Automobile Liability	1,000,000	
Educator's Legal Liability - Greenwich Ins. Co.	1,000,000	
Public Employee Dishonesty (Per Employee/Loss) - Selective Insurance		
Company of America	100,000/500,000	5,000/100,000
Computers and Scheduled Equipment - Great American Insurance Company		
Miscellaneous Equipment	250,000	
Valuable Papers and Records	5,000,000	
EDP Equipment	5,000,000	
Accounts Receivable	100,000	
Commercial Umbrella Excess (per occurrence/aggregate limit) -		
Great American Insurance Company	9,000,000	
Commercial Umbrella Excess (per occurrence/aggregate limit) -		
Firemen's Fund Insurance Company	50,000,000	

Source: School District's Records



LERCH, VINCI & HIGGINS, LLP CERTIFIED PUBLIC ACCOUNTANTS REGISTERED MUNICIPAL ACCOUNTANTS EXH

EXHIBIT K-1

DIETER P. LERCH, CPA, RMA, PSA GARY J. VINCI, CPA, RMA, PSA GARY W. HIGGINS, CPA, RMA, PSA JEFFREY C. BLISS, CPA, RMA, PSA PAUL J. LERCH, CPA, RMA, PSA DONNA E. JAPHET, CPA, PSA JULIUS B. CONSONI, CPA, PSA ANDREW D. PARENTE, CPA, RMA, PSA ELIZABETH A. SHICK, CPA, RMA, PSA ROBERT W. HAAG, CPA, PSA DEBORAH K. LERCH, CPA, PSA RALPH M. PICONE, CPA, RMA, PSA DEBRA GOLLE, CPA CINDY JANACEK, CPA, RMA MARK SACO, CPA SHERYL M. LEIDIG, CPA, PSA ROBERT LERCH, CPA

REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Trustees Northvale Board of Education Northvale, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States and audit requirements prescribed by the Office of School Finance, Department of Education, State of New Jersey, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Northvale Board of Education as of and for the fiscal year ended June 30, 2018 and the related notes to the financial statements, which collectively comprise the Northvale Board of Education's basic financial statements and have issued our report thereon dated January 22, 2019.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Northyale Board of Education'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 Northvale Board of Education's internal control. Accordingly, we do not express an opinion on the effectiveness of the Northyale Board of Education's internal control.

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

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

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Northvale Board of Education'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 <u>Government Auditing Standards</u> and 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 Northvale Board of Education's internal control or on compliance. This report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> in considering the Northvale Board of Education's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

LERCH, VINCI & HIGGINS, LLP Certified Public Accountants Public School Accountants

Gary W. Higgins

Public School Accountant PSA Number CS00814

Fair Lawn, New Jersey January 22, 2019



LERCH, VINCI & HIGGINS, LLP

CERTIFIED PUBLIC ACCOUNTANTS
REGISTERED MUNICIPAL ACCOUNTANTS

EXHIBIT K-2

DIETER P. LERCH, CPA, RMA, PSA
GARY J. VINCI, CPA, RMA, PSA
GARY W. HIGGINS, CPA, RMA, PSA
JEFFREY C. BLISS, CPA, RMA, PSA
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DEBRA GOLLE, CPA
CINDY JANACEK, CPA, RMA
MARK SACO, CPA
SHERYL M. LEIDIG, CPA, PSA
ROBERT LERCH, CPA

REPORT ON COMPLIANCE FOR EACH MAJOR STATE PROGRAM; REPORT ON INTERNAL CONTROL OVER COMPLIANCE; AND REPORT ON THE SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE AS REQUIRED BY NEW JERSEY OMB CIRCULAR 15-08

INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Trustees Northvale Board of Education Northvale, New Jersey

Report on Compliance for Each Major State Program

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

Management's Responsibility

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

Auditor's Responsibility

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

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

Opinion on Each Major State Program

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

Report on Internal Control Over Compliance

Management of the Northvale Board of Education is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Northvale Board of Education's internal control over compliance with the types of requirements that could have a direct and material effect on each major state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major state program and to test and report on internal control over compliance in accordance with the 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 Northvale Board of Education's internal control over compliance.

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

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

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

Report on Schedule of Expenditures of State Financial Assistance Required by New Jersey OMB Circular 15-08

We have audited the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Northvale Board of Education, as of and for the fiscal year ended June 30, 2018 and the related notes to the financial statements, which collectively comprise the Board of Education's basic financial statements. We issued our report thereon dated January 22, 2019, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of state financial assistance as required by New Jersey OMB Circular 15-08 is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the 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 schedule of expenditures of state financial assistance is fairly stated in all material respects in relation to the basic financial statements as a whole.

LERCH, VINCI & HIGGINS, LLP

Certified Public Accountants Public School Accountants

Gary W. Higgins

Public School Accountant PSA Number CS00814

Fair Lawn, New Jersey January 22, 2019

NORTHVALE BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

Federal/Grantor/Pass-Through Grantor/ Program Title U.S. Department of Education Passed-Through State Department of Education	Federal CFDA <u>Number</u>	Federal FAIN <u>Number</u>	Grant or State Project Number	Grant <u>Period</u>	Award <u>Amount</u>	Balance at June 30, 2017	Cash <u>Received</u>	Budgetary Expenditures	<u>Balance</u> Accounts <u>Receivable</u>	at June 30, 2018 Deferred Revenue	Due to <u>Grantor</u>	GAAP <u>Receivable</u>
Special Revenue Fund												
L.D.E.A. Part B, Basic L.D.E.A. Part B, Preschool	84.027 84.173	H027A170100 H173A170114	IDEA373018 IDEA373018	7/1/17-6/30/18 7/1/17-6/30/18	\$ 103,353 7,181		\$ 103,353 7,181	\$ 103,353 7,181			<u> </u>	
Total Individuals with Disabilities Cluster							110,534	110,534				
Total Special Revenue Fund							110,534	110,534				
Total Federal Financial Assistance						<u>s</u> -	\$ 110,534	\$ 110,534 \$		<u>s - </u>	<u>s -</u>	\$ -

Note: This schedule was not subject to a Federal Single Audit in accordance with U.S. Uniform Guidance

The Notes to the Schedules of Expenditures of Federal Awards and State Financial Assistance are and integral Part of this Statement.

NORTHVALE BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2018

												M	МО
				Bala	nce, June 30, 2	:017	_		Balar	nce, June 30, 2	018		Budgetary
	Grant or State	Grant	Award	(Accounts	Deferred	Due to	Cash	Budgetary	(Accounts	Deferred	Due to	GAAP	Total
State Grantor/Program Title	Project Number	Period	<u>Amount</u>	Receivable)	Revenue	Grantor	Received	<u>Expenditures</u>	Receivable)	Revenue	Grantor	<u>Receivable</u>	Expenditures
State Department of Education													
General Fund													
Special Education Categorical Aid	18-495-034-5120-089	7/1/17-6/30/18	\$ 219,369				\$ 208,804	\$ 219,369	\$ (10,565)			1	\$ 219,369
Special Education Categorical Aid	17-495-034-5120-089	7/1/16-6/30/17	202,156	\$ (8,780)			8,780					i	
Security Aid	18-495-034-5120-084	7/1/17-6/30/18	8,370				7,967	8,370	(403)				8,370
Security Aid	17-495-034-5120-084	7/1/16-6/30/17	8,370	(364)			364						
Additional Adjustment Aid	18-495-034-5120-085	7/1/17-6/30/18	1				1	1	-				1
Professional Learning Community Aid	18-495-034-5120-101	7/1/17-6/30/18	5,000				4,759	5,000	(241)			1	5,000
Professional Learning Community Aid	17-495-034-5120-101	7/1/16-6/30/17	5,000	(217)			217					}	
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17-6/30/18	4,930				4,693	4,930	(237)				4,930
Per Pupil Growth Aid	17-495-034-5120-097	7/1/16-6/30/17	4,930	(214)			214						
PARCC Readiness	18-495-034-5120-098	7/1/17-6/30/18	4,930				4,693	4,930	(237)				4,930
PARCC Readiness	17-495-034-5120-098	7/1/16-6/30/17	4,930	(214)			214						
Total State Aid Public Cluster								242,600					242,600
													
Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	8,483				8,074	8,483	(409)				8,483.
Transportation Aid	17-495-034-5120-014	7/1/16-6/30/17	8,483	(368)			368					1.	
Additional Nonpublic Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	1,160	(2.40)			348	1,160	(1,160)			\$ (1,160)	1,160
Additional Nonpublic Transportation Aid	17-495-034-5120-014	7/1/16-6/30/17	348	(348)			.348		-				
Total Transportation Aid Cluster								9,643					9,643
→													
ω Extraordinary Aid	18-495-034-5120-044	7/1/17-6/30/18	221,781					221,781	(221,781)				221,781
Extraordinary Aid	17-495-034-5120-044	7/1/16-6/30/17	150,429	(150,429)			150,429		, , ,				•
TPAF Pension - NCGI Premium	18-495-034-5094-004	7/1/17-6/30/18	14,267	•			14,267	14,267					14,267
TPAF Pension - Normal Costs	18-495-034-5094-002	7/1/17-6/30/18	587,907				587,907	587,907					587,907
TPAF Pension PRM Contr.	18-495-034-5094-001	7/1/17-6/30/18	388,932				388,932	388,932					388,932
TPAF Pension - Long-Term Disability Contr.	18-495-034-5094-004	7/1/17-6/30/18	1,022				1,022	1,022				1	1,022
TPAF Social Security Contrib.	17-495-034-5094-003	7/1/16-6/30/17	293,668	(29,129)			29,129						
TPAF Social Security Contrib.	18-495-034-5094-003	7/1/17-6/30/18	306,537				306,537	306,537					306,537
Total General Fund				(190,063)	-		1,727,719	1,772,689	(235,033)			(1,160)	1,772,689
Debt Service Fund													
Debt Service Aid	18-495-034-5120-075	7/1/17-6/30/18				-	50,285	50,285					50,285
				_									
Total State Financial Assistance Subject to Single Audit I	Determination			(190,063)		-	1,778,004	1,822,974	(235,033)			(1,160)	1,822,974
State Financial Assistance													
Not Subject to Single Audit Determination													
General Fund													
TPAF Pension - NCGI Premium	18-495-034-5094-004	7/1/17-6/30/18					(14,267)						(14,267)
TPAF Pension - Normal Costs	18-495-034-5094-002	7/1/17-6/30/18					(587,907)						(587,907)
TPAF Pension PRM Contr.	18-495-034-5094-001	7/1/17-6/30/18					(388,932)					1	(388,932)
TPAF Pension - Long-Term Disability Contr.	18-495-034-5094-004	7/1/17-6/30/18					(1,022)	(1,022)					(1,022)
Total State Financial Assistance Subject to Major Program	m Determination			\$ (190,063)	s	<u>s</u> -	\$ 785,876	\$ 830,846	\$ (235,033)	\$ -	s	\$ (1,160)	\$ 830,846

The Notes to the Schedules of Expenditures of Federal Awards and State Financial Assistance are and integral Part of this Statement.

NORTHVALE BOARD OF EDUCATION NOTES TO THE SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS AND STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 1 GENERAL

The accompanying schedules present the activity of all federal and state financial assistance programs of the Northvale Board of Education. The Board of Education is defined in Note 1(A) to the Board's financial statements. All federal financial assistance received directly from federal agencies, as well as federal awards and state financial assistance passed through other government agencies is included on the schedule of expenditures of federal awards and state financial assistance.

NOTE 2 BASIS OF ACCOUNTING

The accompanying schedules are prepared and presented using the budgetary basis of accounting with the exception of programs recorded in the food service fund, which are presented using the accrual basis of accounting. These basis of accounting are described in Notes 1(C) to the Board's financial statements. The information in these schedules is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (U.S. Uniform Guidance) 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 the amounts presented in, or used in the preparation of, the financial statements.

NOTE 3 RELATIONSHIP TO FINANCIAL STATEMENTS

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

The general fund is presented in the accompanying schedules on a modified accrual basis with the exception of the revenue recognition of the delayed state aid payments in the current budget year, which is mandated pursuant to N.J.S.A. 18A:22-44.2. For GAAP purposes, those payments are not recognized until the subsequent year due to the state deferral and recording of certain 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, which may include the delayed state aid payments, whereas the GAAP basis does not. The special revenue fund also recognizes the delayed state aid payments in the current budget year, consistent with N.J.S.A. 18A:22-44.2.

The net adjustment to reconcile from the budgetary basis to the GAAP basis is a decrease of \$73,287 for the general fund. See the Notes 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. Awards and financial assistance revenues are reported in the Board's financial statements on a GAAP basis as presented as follows:

		<u>Federal</u>	State State	<u>Total</u>		
General Fund			\$ 1,699,402	\$	1,699,402	
Special Revenue Fund	\$	110,534			110,534	
Debt Service Fund			 50,285		50,285	
Total Financial Assistance	. \$	110,534	\$ 1,749,687	\$	1,860,221	

NORTHVALE BOARD OF EDUCATION NOTES TO THE SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS AND STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2018

NOTE 4 RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

Amounts reported in the accompanying schedules may not necessarily agree with the amounts reported in the related federal and state financial reports due to timing differences between the District's fiscal year and grant program years.

NOTE 5 OTHER INFORMATION

TPAF Social Security contributions in the amount of \$306,537 represents the amount reimbursed by the State for the employer's share of social security contributions for TPAF members for the fiscal year ended June 30, 2018. The amount reported as TPAF Pension System Contributions in the amount of \$602,174, TPAF Post-Retirement Medical Benefits Contributions in the amount of \$388,932 and TPAF Long-Term Disability Insurance in the amount of \$1,022 represents the amount paid by the State on behalf of the District for the fiscal year ended June 30, 2018.

NOTE 6 ON-BEHALF PROGRAMS NOT SUBJECT TO STATE SINGLE AUDIT

On-behalf State Programs for TPAF Pension, Post-Retirement Medical Benefits and Long-Term Disability Insurance Contributions are not subject to a State single audit and, therefore, are excluded from major program determination. The Schedule of State Financial Assistance provides a reconciliation of State financial assistance reported in the District's financial statements and the amount subject to State single audit and major program determination.

NOTE 7 DE MINIMIS INDIRECT COST RATE

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

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

Part I – Summary of Auditor's Results

Fin	ancial Statement Section				
A)	Type of auditors' report issued:		Unmodified		
B)	Internal control over financial reporting:				
	1) Material weakness(es) identified?		yes	no	
	2) Were significant deficiencies identified that not considered to be material weaknesses?		yes	X none reported	
C)	Noncompliance material to the basic financial statements noted?		yes	no	
Sta	te Awards Section				
Inte	rnal Control over major programs: (1) Material weakness(es) identified?		yes	X_no	
	2) Significant deficiencies identified that are not considered to be material weakness(es)?	?	yes	Xnone reported	
Type of auditor's report issued on compliance for major programs			Unmodified		
	audit findings disclosed that are required to be ecordance with NJ OMB Circular Letter 15-08?		yes	X no	
Ide	ntification of major state programs:				
	CFDA Number(s)		Name of Sta	ite Program or Cluster	
	18-495-034-5094-003		TPAF Social Securi	ity Contribution	
	The control of the co				
	lar threshold used to distinguish between pe A and Type B programs:			\$750,000	
Au	litee qualified as low-risk auditee?		Xyes	no	

Federal Awards Section

NOT APPLICABLE

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

Part 2 - Schedule of Financial Statement Findings

This section identifies the significant deficiencies, material weaknesses, fraud, illegal acts, violations of provisions of contracts and grant agreements and abuse related to the financial statements in accordance with Government Auditing Standards.

There are none.

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

Part 3 - Schedule of Federal and State Award Findings and Questioned Costs

This section identifies the significant deficiencies, material weaknesses, and instances of noncompliance including questioned costs, related to the audit of major federal and state programs, as required by U.S. Uniform Guidance and New Jersey OMB's Circular 15-08.

CURRENT YEAR FEDERAL AWARDS

Not applicable.

CURRENT YEAR STATE AWARDS

There are none.

NORTHVALE BOARD OF EDUCATION SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

This section identifies the status of prior-year findings related to the basic financial statements and federal and state awards that are required to be reported in accordance with U.S. Uniform Guidance and New Jersey OMB's Circular 15-08.

STATUS OF PRIOR YEAR FINDINGS

No prior year findings were reported.