# SCHOOL DISTRICT

OF

# **BAY HEAD**



# **BAY HEAD BOARD OF EDUCATION BAY HEAD, NEW JERSEY**

# COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2019

# COMPREHENSIVE ANNUAL FINANCIAL REPORT

# **OF THE**

# **BAY HEAD BOARD OF EDUCATION**

# **BAY HEAD, NEW JERSEY**

# FOR THE FISCAL YEAR ENDED JUNE 30, 2019

# **PREPARED BY**

BAY HEAD BOARD OF EDUCATION FINANCE DEPARTMENT

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# **INTRODUCTORY SECTION**

# Bay Head Board of Education

145 Grove Street • Bay Head • New Jersey • 08742 Phone: 732-892-4704 Fax: 732-892-4526 <u>www.bayheadschool.org</u>

Peter S. Morris, Ed.D Superintendent Laurie M. Considine Board Secretary Patricia A. Christopher, CPA Business Administrator

December 5, 2019

Honorable President and Members Board of Education of the Borough of Bay Head 145 Grove Street Bay Head, NJ 08742

Dear Board Members:

The comprehensive annual financial report of the Bay Head School District (District) for the fiscal year ended June 30, 2019 is hereby submitted. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the management of the Board of Education (Board). To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the various funds and account groups of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included.

The comprehensive annual financial report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter, the District's organizational chart and a list of principal officials. The financial section includes the general-purpose financial statements and schedules, as well as the auditor's report thereon. The statistical section includes selected financial and demographic information, generally presented on a multi-year basis. The District is required to undergo an annual single audit in conformity with the provisions of the Title 2 U.S. Code of Federal regulations, Part 200, "Audits of State and Local Governments" and the State Treasury Circular Letter 15-08 OMB, "Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid Payment." Information related to this single audit, including the auditor's report on the internal control structure and compliance with applicable laws and regulations and findings and recommendations are included in the single audit section of this report.

1. <u>REPORTING ENTITY AND ITS SERVICES</u>: Bay Head School District is an independent reporting entity within the criteria adopted by the GASB as established by NCGA Statement No. 3. All funds and account groups of the District are included in this report. The Bay Head Board of Education and its single school constitute the District's reporting entity.

#### 1. <u>REPORTING ENTITY</u> (Continued)

The District provides a full range of educational services appropriate to grade levels K through 8, and has a sending-receiving relationship with the Point Pleasant Board of Education for grades 9 through 12. Classes offered are regular, vocational, and special education for disabled youngsters. The District completed the 2019 fiscal year with an average daily enrollment of 127.9 students, a decrease of 3.1 students from June 2017. The following details the changes in the student enrollment over the last ten years:

#### Average Daily Enrollment, K-8

Fiscal	Student	Percent
Year	Enrollment	Change
2018-2019	122,4	-4.3%
2017-2018	127.9	-2.4%
2016-2017	131.0	-10.7%
2015-2016	146.7	0.4%
2014-2015	146	6.6%
2013-2014	137	-0.7%
2012-2013	138	8.7%
2011-2012	127	8.5%
2010-2011	117	8.3%
2009-2010	108	12.5%

2. <u>ECONOMIC CONDITIONS AND OUTLOOK</u>: Less than one mile square, Bay Head is a charming, residential seashore resort community. Enjoyed by many visitors in the summertime, Bay Head has a year-round population of under 1,000 residents. As part of a barrier island, Bay Head is landlocked between Point Pleasant Beach, Point Pleasant Borough, and Mantoloking, and is bordered by the Atlantic Ocean and Barnegat Bay on the east and west. Consequently, its opportunities for business and residential expansion are limited.

3. <u>MAJOR INITIATIVES</u>: Students continue to meet and/or exceed objectives set by the educational administration as reported to the New Jersey Department of Education. The Bay Head Elementary School continues to perform achievement scores reported for math, science, reading and writing on standardized tests. Programming during the 2016-2017 school year focused on a continuation of the Board of Education's emphasis on technology in the classrooms, hands-on science instruction and excellence in language arts.

4. <u>INTERNAL ACCOUNTING CONTROLS</u>: Management of the District is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the District are protected from loss, theft or misuse, and to ensure that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles (GAAP). The internal control structure 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 assistance, the District is also responsible for ensuring that an adequate internal control structure is in place to ensure compliance with applicable laws and regulations related to those programs. This internal control structure is also subject to periodic evaluation by the District management.

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

5. <u>BUDGETARY CONTROLS</u>: In addition to internal accounting controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget approved by the voters of the municipality. Annual appropriated budgets are adopted for the general fund, the special revenue fund, and the debt service fund. 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 re-appropriations of fund balance in the subsequent year. Those amounts to be re-appropriated are reported as reservations of fund balance at June 30, 2019.

6. <u>ACCOUNTING SYSTEM AND REPORTS</u>: The District's accounting records reflect generally accepted accounting principles as promulgated by the Governmental Accounting Standards Board (GASB). The accounting system of the District is organized on the basis of funds and account groups. These funds and account groups are explained in "Notes to the Financial Statements", Note 1.

7. <u>FINANCIAL INFORMATION AT FISCAL YEAR-END</u>: As demonstrated by the various statements and schedules included in the financial section of this report, the District continues to meets its responsibility for sound financial management. The local tax levy decreased year-to-year \$11,563 which was less than 1.5%.

The allocation of expenditures reflects the Board's and Superintendent's objective to provide the best education possible at the least cost, a factor in maintaining the Borough of Bay Head's enviable position as one of the state's lowest school taxpaying districts. During 2016 Bay Head taxpayers were assessed the lowest general school tax for an operating school district in Ocean County.

8. <u>CASH MANAGEMENT:</u> The investment policy of the District is guided in large part by state statute as detailed in "Notes to the Financial Statements", Note 2. 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. The Board's cash position is adequate, with a balance of \$778,942 in cash and temporary investments at June 30, 2019. 9. <u>RISK MANAGEMENT</u>: The Board carries various forms of insurance, including but not limited to general liability, comprehensive/collision, flood, student and volunteer accident, hazard and theft insurance on property and contents, and fidelity bonds. The Board worked with the New Jersey School Boards Association Insurance Group to review insurance requirements in order to secure the most appropriate coverage at the least possible cost.

### 10. OTHER INFORMATION:

Independent Audit - State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Robert A. Hulsart & Company, CPAs, was selected by the Board to provide this service. In addition to meeting the requirements set forth in state statutes, the audit was designed to meet the requirements of the Title 2 U.S. Code of Federal regulations, Part 200, "Audits of State and Local Governments" and the State Treasury Circular Letter 15-08 OMB, "Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid Payment." The auditor's report on the general purpose financial statements and combined and individual fund statements and schedules is included in the financial section of this report. The auditor's reports specifically related to the single audit are included in the single audit section of this report.

#### 12. ACKNOWLEDGEMENTS:

We would like to express our appreciation to the members of the Bay Head Board of Education for their continued concern in providing fiscal accountability to the taxpayers and citizens of the Borough of Bay Head, thereby contributing their full support to the development and maintenance of the District's financial operation.

Respectfully submitted

Dr. Peter S. Morris, Ed.D. Superintendent

in a ate

Patricia A. Christopher, CPA School Business Administrator

# BAY HEAD BOARD OF EDUCATION

# BAY HEAD, NEW JERSEY

### ROSTER OF OFFICIALS

# JUNE 30, 2019

Members of the Board of Education:	Term Expires:
Benjamin Hinds, President	2021
Sandra Antognoli, Vice President	2022
Barry K. Pearce, Board Member	2020
Shannon Curtiss, Board Member	2020
Eric Pritchard, Board Member	2022

Other Officials:

Dr. Peter S. Morris, Superintendent

Patricia A. Christopher, CPA, School Business Administrator

Laurie M. Considine, Board Secretary

Patricia A. Wojcik, Treasurer

# BAY HEAD BOARD OF EDUCATION

# CONSULTANTS AND ADVISORS

# Audit Firm:

Robert A. Hulsart and Company Certified Public Accountants 2807 Hurley Pond Road Wall, New Jersey 07719

# Attorney:

David M. Casadonte, Esq. 202 Main Street Toms River, NJ 08753

# Official Depository:

Manasquan Savings Bank 89 Bridget Avenue Bay Head, NJ 08742

# BAY HEAD BOARD OF EDUCATION ORGANIZATION CHART (UNIT CONTROL)

# **BOARD OF EDUCATION**

#### SUPERINTENDENT

School Business Administrator Board Secretary Facilities Manager Custodial Staff Attendance Officer Treasurer Principal

School Secretary

Teaching Staff:

K-8

School Nurse

Foreign Language

Physical Education

Resource

**Basic Skills** 

Speech

Media Center

Music

Art

Student Resources

Aides

# **FINANCIAL SECTION**

Robert A. Hulsart and Company CERTIFIED PUBLIC ACCOUNTANTS

ARMOUR S. HULSART, C.P.A., R.M.A., P.S.A. (1959-1992) ROBERT A. HULSART, C.P.A., R.M.A., P.S.A. ROBERT A. HULSART, JR., C.P.A., P.S.A. Telecopier: (732) 280-8888

e-mail: rah@monmouth.com 2807 Hurley Pond Road • Suite 100 P.O. Box 1409 Wall, New Jersey 07719-1409 (732) 681-4990

RICHARD J. HELLENBRECHT, JR., C.P.A., P.S.A.

### **INDEPENDENT AUDITOR'S REPORT**

Honorable President and Members of the Board of Education Bay Head School District County of Ocean Bay Head, New Jersey

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Bay Head School District, in the County of Ocean, State of New Jersey, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

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

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

#### Auditors Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Bay Head School District, in the County of Ocean, State of New Jersey, as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

### **Other Matters**

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information as listed in the table of contents presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Government 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.

The accompanying introductory section and other supplementary information such as the combining and individual fund financial statements, long-term debt schedules, and statistical 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. 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 standard generally accepted in the United States of America. In our opinion, the accompanying introductory section and other supplementary information such as the combining and individual fund financial statements, long-term debt schedules, and statistical information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The accompanying introductory section and other supplementary information such as the combining and individual fund financial statements, long-term debt schedules, and statistical information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

The accompanying schedules of expenditures of federal awards and state financial assistance are presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance) and New Jersey OMB's Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid respectively, and are not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 5, 2019 on our consideration of the Bay Head's Board of Education internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Bay Head Board of Education's internal control over financial reporting and compliance.

Respectfully submitted,

ROBERT A. AULSART AND COMPANY

Robert A. Hulsart Licensed Public School Accountant No. 322 Robert A. Hulsart and Company Wall Township, New Jersey

December 5, 2019

# REQUIRED SUPPLEMENTARY INFORMATION PART I

### **BAY HEAD PUBLIC SCHOOL DISTRICT**

#### **BOROUGH OF BAY HEAD**

### MANAGEMENT'S DISCUSSION AND ANALYSIS

# FOR THE FISCAL YEAR ENDED JUNE 30, 2019

The discussion and analysis of the Bay Head Public School District's financial performance provides an overall review of the School District's financial activities for the fiscal year ended June 30, 2019. The intent of this discussion and analysis is to look at the School District's financial performance as a whole; it should be read in conjunction with the Comprehensive Annual Financial Report's (CAFR) Letter of Transmittal which is found in the Introductory Section, and the School Board's financial statements found in the Financial Section and the notes thereto.

### **Financial Highlights**

Key Financial highlights for the 2018-2019 fiscal year are as follows:

- General revenues accounted for \$3,909,054 in revenue or 91% percent of all revenues. Program specific revenues in the form of charges for services, operating grants and contributions, and capital grants and contributions accounted for \$402,355 or 9% percent to total revenues of \$4,311,409.
- Total assets of governmental activities were \$7,626,333 primarily made up of Capital assets and Cash.
- The School District had \$4,218,857 in expenses; only \$402,355 of these expenses was offset by program specific charges for services, grants or contributions. General revenues (primarily property taxes) of \$3,909,054 were adequate to provide for these programs.
- The General Fund had \$3,967,758 in revenues and \$4,190,239 in expenditures. The General Fund's balance decreased by \$222,481 over 2017-2018.

# 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 Bay Head Public School District as a financial whole, an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The *Statement of Net Position and Statement of Activities* provide information about the activities of the whole school district, presenting both an aggregate view of the School District's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. In the case of Bay Head Public School District, the General Fund is the most significant fund, with the Special Revenue Fund also having significance.

### Using this Comprehensive Annual Financial Report (CAFR) (Continued)

The School Board's auditor has provided assurance in his Independent Auditor's Report, located immediately preceding this Management's Discussion and Analysis, that the Basic Financial Statements are fairly stated. A user of this report should read the Independent Auditor's Report carefully to ascertain the level of assurance being provided for each of the other parts of the Financial Section.

#### **Reporting the School District as a Whole**

### Statement of Net Assets 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 2018-2019 fiscal year?" The Statement of Net Position and the Statement of Activities helps answer this question. These statements include all assets and liabilities using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting takes into account, all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the School District's net position and changes in activities. This change in net position is important because it tells the reader that, for the school district as a whole, the financial positions of the School District has improved or diminished. The causes of this change may be the result of many factors, some financial, and some not. 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 expense of the goods or services provided. The Food Service Enterprise Fund is reported as a business activity.

#### **Reporting the School District's Most Significant Funds**

### **Fund Financial Statements**

The analysis of the School District's major (all) funds begins on Exhibit B-1. Fund financial reports provide detailed information about the School District's major funds. The School District uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the School District's most significant funds. The School District's major governmental funds are the General Fund, Special Revenue Fund, Capital Projects Fund and Debt Service Fund.

#### **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 Assets and the Statement of Activities) and Governmental Funds is reconciled in the financial statements.

### **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

Table 1 provides a summary of the School District's net position.

Table 1       Net Position			
	2019	2018	
Assets Current and Other Assets	\$ 1,263,626	1,481,828	
Capital Assets, Net	6,362,707	<u>6,328,393</u>	
Total Assets	<u>\$ 7,626,333</u>	7,810,221	
<b>Deferred Outflow of Resources</b> Contribution to Pension Plan	<u>\$ 384,572</u>	<u>489,850</u>	
Deferred Inflow of Resources Pension Deferrals	<u>\$345,121</u>	<u>292,868</u>	
<u>Liabilities</u> Current Liabilities Long-Term Liabilities	\$ 356,695 <u>3,308,055</u>	345,995 <u>3,752,726</u>	
Total Liabilities	<u>\$ 3,664,750</u>	<u>4,098,721</u>	
<u>Net Position</u> Invested in Capital Assets, Net of Debt Restricted Unrestricted	\$ 3,777,707 996,249 (772,922)	3,548,393 1,223,460 <u>(863,371</u> )	
Total Net Position	<u>\$ 4,001,034</u>	<u>3,908,482</u>	

# Table 1

Table 2 shows the changes in net position.

# Table 2Changes in Net Position

	2019	2018
Revenues		
Program Revenues		
Charges for Services	\$ 329,477	305,485
Operating Grants and Contributions	72,878	75,555
General Revenues		
Property Taxes	3,354,291	3,236,402
Grants and Entitlements	520,771	467,782
Other	33,992	<u>    47,698</u>
Total Revenues	4,311,409	<u>4,132,922</u>
<u>Program Expenses</u>		
Instruction	1,396,944	1,340,717
Support Services		
Tuition	677,445	733,578
Pupils and Instructional Staff	304,416	335,786
General Administration, School Administration	on,	
Business	1,250,275	1,174,364
Operations and Maintenance of Facilities	420,167	362,787
Pupil Transportation	100,416	103,284
Debt Service	<u> </u>	73,077
Total Expenses	4,218,857	4,123,593
Increase/ (Decrease) in Net Position	<u>\$ 92,552</u>	9,329

## **Governmental Activities**

The unique nature of property taxes in New Jersey creates the need to routinely seek voter approval for the School District operations. Property taxes made up 78% percent of revenues for governmental activities for the Bay Head Public School District for fiscal year 2019. The District's total revenues were \$4,311,409 fiscal year ended June 30, 2019 Federal, state, local grants and other local revenues accounted for another 22%.

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services.

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

Pupils and instructional staff 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 include expenses associated with administrative and financial supervision of the District.

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#### **Governmental Activities (Continued)**

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

Curriculum and staff development includes expenses related to planning, research, development and evaluation of support services, as well as the reporting of this information internally and to the public.

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.

Extracurricular activities includes expenses related to student activities provided by the School District which are designed to provide opportunities for students to participate in school events, public events, or a combination of these for the purposes of motivation, enjoyment and skill improvement.

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

Other includes unallocated depreciation and amortization.

#### **The School Board' Funds**

The School Board uses funds to control and manage money for particular purposes. The Fund's basic financial statements allows the School Board to demonstrate its stewardship over and accountability for resources received from the Borough of Bay Head's taxpayer's and other entities, including the State of New Jersey and the Federal Government. These statements also allow the reader to obtain more insight into the financial workings of the School Board, and assess further the School Board's overall financial health.

As the School Board completed the fiscal year ended June 30, 2019, it reported a combined net position balance of \$4,001,034. The Reconciliation of the Statement of Revenue Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities presents the reader with a detailed explanation of the differences between the net change in fund balances and changes in net assets.

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

Over the course of the year, the School Board revises its budget as it attempts to take into consideration unexpected changes in revenue and expenditures.

A schedule showing the School Board's original and final budget compared with actual operating results is provided in the section of the CAFR, entitled Budgetary Comparison Schedules. The School Board generally did better than had been budgeted in its General Fund since it practices conservative budgetary practices in which revenues are forecasted very conservatively and expenditures are budgeted with worst-case scenarios in mind.

#### **Capital Assets**

At June 30, 2019, the School Board had approximately \$7,615,372 million invested in a broad range of capital assets, including land, buildings, furniture, computers, instructional equipment and other equipment. Table II below shows the net book value of capital assets at the end of the 2019 fiscal year.

Table II	Governmental <u>Activities</u>
Capital Assets at June 30, 2019	
Buildings and Sites Machinery and Equipment Land	\$ 5,115,463 990,695 <u>256,549</u>
Total	<u>\$ 6,362,707</u>

#### **Debt Administration**

At June 30, 2019, the School District had outstanding debt of \$3,626,055 consisting of serial bonds at \$2,585,000, capital leases at \$230,000 and a pension liability of \$811,055.

#### **Economic Factors and Next Year's Budget**

The Bay Head School District is in very good financial condition presently. Future finances are not without challenges as the community continues to grow and state funding is decreased.

The Borough of Bay Head is primarily a residential community. The majority of revenues needed to operate the District is derived from homeowners through property tax assessments and collections, which is voted by the residents annually.

At this time, the most important factor affecting the budget is the unsettled situation with State Aid. While State aid may be frozen, the District may experience growth in student population. The tax levy will be the area that will need to absorb any increase in budget obligations.

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

# **Contacting the School District's Financial Management**

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. If you have questions about this report or need additional information contact Mrs. Patricia A. Christopher, Business Administrator of the Bay Head Board of Education, 145 Grove Street, Bay Head, N.J. 08742.

**BASIC FINANCIAL STATEMENTS** 

# **DISTRICT-WIDE FINANCIAL STATEMENTS – A**

# STATEMENT OF NET POSITION

# Exhibit A-1

# JUNE 30, 2019

	Governmental Activities	Total
Assets		
Cash and Cash Equivalents	\$ 267,730	267,730
Accounts Receivables, Net	484,684	484,684
Restricted Cash	511,212	511,212
Capital Assets Not Being Depreciated	256,549	256,549
Capital Assets Being Depreciated, Net	6,106,158	6,106,158
Total Assets	7,626,333	7,626,333
Deferred Outflow of Resources		
Contribution to Pension Plan		384,572
Deferred Inflow of Resources		
Pension Deferral	345,121	345,121
Liabilities		
Deferred Revenue	10,000	10,000
Accrued Interest	28,695	28,695
Long Term Debt:		
Due Within One Year	318,000	318,000
Long-Term	3,308,055	3,308,055
Total Liabilities	3,664,750	3,664,750
Net Position		
Invested in Capital Assets, Net of Related Debt	3,777,707	3,777,707
Restricted For:		
Other Purposes	996,249	996,249
Unrestricted	(772,922)	(772,922)
Total Net Position	\$ 4,001,034	4,001,034

The accompanying notes to financial statements are an integral part of this statement.

# STATEMENT OF ACTIVITIES

# JUNE 30, 2019

		Program	1 Revenues	Net (Expense) F Changes in No	
		Charges for	Operating Grants and	Governmental	
	Expenses	Services	Contributions	Activities	Total
Functions/Programs					
Governmental Activities:					
Instruction:					
Regular	\$ 1,020,425			(1,020,425)	(1,020,425)
Special Education	186,219		60,998	(125,221)	(125,221)
Other Instruction	190,300			(190,300)	(190,300)
Support Services:					
Tuition	677,445	329,477		(347,968)	(347,968)
Student & Instruction Related Services	304,416		11,880	(292,536)	(292,536)
Other Administration Services	210,375			(210,375)	(210,375)
Plant Operations and Maintenance	418,960			(418,960)	(418,960)
Pupil Transportation	100,416			(100,416)	(100,416)
Unallocated Benefits	865,114			(865,114)	(865,114)
Capital Outlay	1,207			(1,207)	(1,207)
Depreciation	174,786			(174,786)	(174,786)
Interest on Debt	69,194			(69,194)	(69,194)
Total Government Activities	4,218,857	329,477	72,878	(3,816,502)	(3,816,502)
Total Primary Government	4,218,857	329,477	72,878	(3,816,502)	(3,816,502)

# STATEMENT OF ACTIVITIES

# JUNE 30, 2019

		Program Revenues		Net (Expense) Revenue and Changes in Net Position		
	Expenses	Charges for Services	Operating Grants and Contributions	Governmental Activities	Total	
General Revenues:						
Taxes: Property Taxes, Levied for General Purpose,						
Net				3,131,567	3,131,567	
Property Taxes Levied for Debt Service				222,724	222,724	
Federal and State Aid Not Restricted				520,771	520,771	
Miscellaneous Revenue				33,992	33,992	
Total General Revenues				3,909,054	3,909,054	
Change in Net Position				92,552	92,552	
Net Position - Beginning				3,908,482	3,908,482	
Net Position - Ending				\$ 4,001,034	4,001,034	

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

**FUND FINANCIAL STATEMENTS – B** 

20.

#### BALANCE SHEET

#### **GOVERNMENTAL FUNDS**

### JUNE 30, 2019

	(	General Fund	Special Revenue	Capital Projects	Debt Service	Total Governmental Funds
Assets						
Cash and Cash Equivalents:	ŕ	611 010				611.010
Restricted Unrestricted	\$	511,212 250,230	10,000	7,500		511,212 267,730
Federal and State Receivables		230,230	10,000	442,320		466,868
Interfund Receivable		19,436		,	7,500	26,936
Receivables, Net		17,816				17,816
Total Assets	\$	823,242	10,000	449,820	7,500	1,290,562
<u>Liabilities and Fund Balance</u> Liabilities:						
Deferred Revenue	\$	-	10,000			10,000
Interfund Payable			,	26,936		26,936
Total Liabilities		-	10,000	26,936	<u> </u>	36,936
Fund Balance:						
Restricted For:						
Emergency Reserve		59,133				59,133
Maintenance Reserve		221,623				221,623
Designated For Subsequent Years Expenditure BOE		9,930				9,930
Capital Reserve		220,526				220,526
Committed To:		<b></b>				54 (50
Other Purposes Unassigned:		54,653				54,653
General Fund		257,377				257,377
Debt Service Fund		2013011			7,500	7,500
Capital Projects Fund				422,884		422,884
Total Fund Balance		823,242		422,884	7,500	1,253,626
Total Liabilities and Fund Balance	\$	823,242	10,000	449,820	7,500	
Amounts reported for governmental activities in						
the Statement of Net Position (A-1) are different						
because:						
Capital assets used in governmental activities						
are not financial resources and therefore are						
not reported in the funds. The cost of the						
assets is \$7,615,372 and the accumulated						
depreciation is \$1,252,665.						6,362,707
Accrued Interest						(28,695)
Deferred outflow of resources - contributions to the pension	plan					384,572
Deferred inflow of resources - acquisition of assets applicabl to future reporting periods	le					(345,121)
Long Term Liabilities including bonds payable are payable						
in the current period and therefore are not reported						
as liabilities in the funds (see note 3)						(3,626,055)
Mat De states - é assessment d'as d'att						# 1001001
Net Position of governmental activities						\$ 4,001,034

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

### STATEMENT OF REVENUES. EXPENDITURES AND CHANGES IN FUND BALANCES

#### GOVERNMENTAL FUNDS

#### JUNE 30, 2019

	General Fund	Special Revenue Fund	Capital Projects	Debt Service Fund	Total Governmental Funds
Revenues:					
Local Sources:					
Local Tax Levy	\$ 3,131,567			222,724	3,354,291
Tuition	329,477				329,477
Interest Earned	2,946		4,954		7,900
Miscellaneous	26,092				26,092
Total Local Sources	3,490,082	-	4,954	222,724	3,717,760
State Sources	477,676			43,095	520,771
Federal Sources		72,878			72,878
Total Revenues	3,967,758	72,878	4,954	265,819	4,311,409
Expenditures:					
Current:					
Regular Instruction	1,020,425				1,020,425
Special Education Instruction	125,221	60,998			186,219
Other Instruction	190,300				190,300
Support Services and Undistributed Costs:					
Tuition	677,445				677,445
Student and Instruction Related Services	292,536	11,880			304,416
Other Administration Services	210,375				210,375
Plant Operations and Maintenance	418,960				418,960
Pupil Transportation	100,416				100,416
Unallocated Benefits	834,254				834,254
Capital Outlay	320,307				320,307
Debt Service:					
Bond Principal				195,000	195,000
Interest and Other Charges				70,819	70,819
Total Expenditures	4,190,239	72,878		265,819	4,528,936

#### STATEMENT OF REVENUES. EXPENDITURES AND CHANGES IN FUND BALANCES

#### GOVERNMENTAL FUNDS

#### JUNE 30, 2019

Excess (Deficiency) of Revenues Over (Under) Expenditures	General Fund (222,481)	Special Revenue Fund -	Capital Projects 4,954	Debt Service Fund -	Total Governmental Funds (217,527)
Other Financing Sources (Uses): Transfer from Capital Projects Fund to Debt Service Fund Total Financing Sources (Uses)	<u>-</u>		(4,954) (4,954)	4,954	<u> </u>
Excess (Deficiency) of Revenues Over/(Under) Expenditures and Other Financing Sources (Uses)	(222,481)			4,954	(217,527)
Net Change in Fund Balances Fund Balance - July 1	(222,481) 1,045,723	-	422,884	4,954 2,546	(217,527) 1,471,153
Fund Balance - June 30	\$ 823,242	-	422,884	7,500	1,253,626

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

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES

# AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS Exhibit B-3

# TO THE STATEMENT OF ACTIVITIES

#### JUNE 30, 2019

Total Net Change in Fund Balances - Governmental Funds (From B-2)	\$ (217,527)
<ul> <li>Amounts Reported for Governmental Activities in the Statement of</li> <li>Activities (A-2) are Different Because:</li> <li>Capital Outlays are reported in governmental funds as expenditures.</li> <li>However, in the statement of activities, the cost of those assets is</li> <li>allocated over their estimated useful lives as depreciation expense.</li> <li>This is the amount by which capital outlays exceeded depreciation in</li> <li>the period.</li> </ul>	
Capital Outlay 319,100	
Depreciation (174,786)	144,314
Repayment of bond principal is an expenditure in the governmental funds,	
but the repayment reduces long-term liabilities in the statement of net	
position and is not reported in the statement of activities.	195,000
Some Liabilities are Not Due and Payable in the Current Period and Therefore are Not Reported in the Funds. That Liability Consists of	
Pension Liabilty Payable	126,671
Contributions to the pension plan in the current fiscal year are	
deferred outflows of resources on the Statement of Net Position	(105,278)
Pension related deferrals	(52,253)
Accrued Interest	 1,625
Change in Net Position of Governmental Activities	\$ 92,552

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

## STATEMENT OF FIDUCIARY NET POSITION

Exhibit B-7

## FIDUCIARY FUNDS

## JUNE 30, 2018

	Com	nployment pensation Trust	Private Purpose Trust Scholarship Funds
Assets: Cash and Cash Equivalents	\$	32,076	73,862
Total Assets	\$	32,076	73,862
Net Position: Reserved Unemployment Benefits Reserved Scholarships	\$	32,076	73,862
Total Net Position	\$	32,076	73,862

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

## STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

## FIDUCIARY FUNDS

## JUNE 30, 2019

	Unemployment Compensation Trust	Private Purpose Trust Scholarship Fund
Additions:		
Securities Increase	\$ -	7,521
Interest Earned	706	2
Donations		300
Total Additions	706	7,823
Deductions:		
Scholarship Awarded	-	1,000
Total Deductions		1,000
Change in Net Position	706	6,823
Net Position - Beginning of Year	31,370	67,039
Net Position - End of the Year	\$ 32,076	73,862

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

Exhibit B-8

# NOTES TO FINANCIAL STATEMENTS

#### **BOARD OF EDUCATION**

## BAY HEAD SCHOOL DISTRICT

## NOTES TO THE FINANCIAL STATEMENTS

#### JUNE 30, 2019

## NOTE 1: <u>Summary of Significant Accounting Policies</u>

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

### A. <u>Reporting Entity</u>:

The Board is an instrumentality of the State of New Jersey, established to function as an educational institution. The Board consists of elected officials and is responsible for the fiscal control of the District. A superintendent is appointed by the Board and is responsible for the administrative control of the District.

The primary criterion for including activities within the District's reporting entity, as set forth in Section 2100 of the GASB <u>Codification of Government Accounting and Financial Reporting</u> <u>Standards</u>, is the degree of oversight responsibility maintained by the District. Oversight responsibility includes financial interdependency, selection of governing authority, designation of management, ability to significantly influence operations and accountability for fiscal matters. The combined financial statements include all funds and account groups of the District over which the Board exercises operating control. The operations of the District include an elementary school located in the Borough of Bay Head. There were no additional entities required to be included in the reporting entity under the criteria as described above, in the current fiscal year. Furthermore the District is not includable in any other reporting entity on the basis of such criteria.

## B. <u>Government-Wide Financial Statements</u>

The School District's basic financial statements consist of government-wide statements, and fund financial statements which provide a more detailed level of financial information.

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the government. 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.

#### NOTE 1: <u>Summary of Significant Accounting Policies (Continued)</u>

#### B. Government-Wide and Fund Financial Statements (Continued)

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. Direct expenses are those that are specifically associated with a service, program, or department and, therefore, clearly identifiable to a particular function. It is the policy of the School District to not allocate indirect expenses to functions in the statement of activities. Program revenues include (1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function 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 and other items not properly included among program revenues are reported instead as general revenues.

In regards to the fund financial statements, the School District segregates transaction related to certain functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. Fund financial statements report detailed information about the School District. The focus of governmental fund financial statements is on major funds rather than reporting funds by type. Each major fund is presented in a single column. Fiduciary funds are reported by fund type.

## C. <u>Measurement Focus, Basis of Accounting and Financial Statement</u> <u>Presentation</u>

The government-wide statements report using the economic resources measurement focus and the accrual basis of accounting generally including the reclassification or elimination of internal activity (between or within funds). Proprietary and fiduciary fund financial statements also report using this same focus and basis of accounting although internal activity is not eliminated in these statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred regardless of the timing of related cash flows. County tax revenues are recognized in the year for which they are levied while grants are recognized when grantor eligibility requirements are met. The Unemployment Trust Fund recognizes employer and employee contributions in the period in which contributions are due.

Governmental fund financial statements report using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized when they are both measurable and available. Available means collectible within the current period or soon enough thereafter to apply current liabilities. The District considers revenues to be available if they are collected within 60 days of the end of the fiscal year. Expenditures are recorded when the related fund liability is incurred, except for long-term pension and compensated absences, which are reported as expenditures in the year due.

Major revenue sources susceptible to accrual includes Intergovernmental revenues, and the county tax levy. In general, other revenues are recognized when cash is received.

Operating income reported in proprietary fund financial statements includes revenues and expenses related to the primary continuing operations of the fund. Principal operating revenues for proprietary funds are charges to customers for food sales and for services provided to other governmental entities. Principles operating expenses are the costs of providing goods or services and include administrative expenses and depreciation of capital assets. Other revenues and expenses are classified as non-operating in the financial statements.

## D. <u>Fund Accounting</u>:

The accounts of the District are maintained in accordance with the principles of fund accounting to ensure observance of limitations and restrictions on the resources available. The principles of fund accounting require that resources be classified for accounting and reporting purposes into funds or account groups in accordance with activities or objectives specified for the resources. Each fund is a separate accounting entity with a self-balancing set of accounts. An account group, on the other hand, is a financial reporting device designed to provide accountability for certain assets and liabilities that are not recorded in the funds because they do not directly affect net expendable available financial resources. Funds are classified into three categories: governmental, proprietary and fiduciary. Each category, in turn, is divided into separate "fund types".

### **Governmental Fund Types**

<u>General Fund</u>: The general fund is the general operating fund of the District and is used to account for all expendable financial resources except those required to be accounted for in another fund.

<u>Special Revenue Fund</u>: The District accounts for the proceeds of specific revenue sources (other than expendable trust or major capital projects) that are legally restricted to expenditures for specified purposes in the special revenue funds.

<u>Capital Projects Fund</u>: The capital projects fund is used to account for all financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by proprietary funds).

<u>Debt Service Fund</u>: The debt service fund is used to account for the accumulation of resources for, and the payment of principal and interest on bonds issued to finance major property acquisition, construction and improvement programs.

## **Fiduciary Fund Types**

<u>Trust and Agency Funds</u>: The trust and agency funds are used to account for assets held by the District on behalf of outside parties, including other governments, or on behalf of other funds within the District.

<u>Unemployment Compensation Trust Fund</u>: The trust fund is used to account for assets held under the terms of a formal trust agreement. The District reimburses the costs of unemployment benefits paid by the New Jersey Department of Labor.

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

## E. <u>Budgets/Budgetary Control</u>:

Annual appropriated budgets are prepared in the spring of each year for the general, special revenue, and debt service funds. The budgets are submitted to the County office and are voted upon at the annual school election on the third Tuesday in April. Budgets are prepared using the modified accrual basis of accounting; the legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6A:23-2.2(g). All budget amendments must be approved by School Board resolution. Budget amendments during the year ended June 30, 2019 were insignificant.

The Public School Education Act of 1975, limits the annual increase of any district's net current expense budget. The Commissioner of Education certifies the allowable amount for each district but may grant a higher level of increase if he determines that the sums so provided would be insufficient to meet the identified goals and needs of the district or that an anticipated enrollment increase requires additional funds.

The Commissioner must also review every proposed local school district budget for the next school year. He examines every item of appropriations for current expenses and budgeted capital outlay to determine their adequacy in relation to the identified needs and goals of the district. If, in his view, they are insufficient, the Commissioner must order remedial action. If necessary, he is authorized to order changes in the local district budget.

Once a budget is approved, it can be amended by transfers or additional appropriation of fund balances by approval of a majority of the members of the Board. Amendments are presented to the Board at their regular meetings. Each amendment must have Board approval. Such amendments are made before the fact, are reflected in the official minutes of the Board, and are not made after fiscal year-end as dictated by law. Individual transfers were not material in relation to the original appropriations. All uncommitted budget appropriations lapse at year-end.

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

The accounting records of the special revenue fund are maintained on the grant accounting budgetary basis. The grant accounting budgetary basis differs from GAAP in that the grant accounting budgetary basis is 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.

## NOTE 1: <u>Summary of Significant Accounting Policies (Continued)</u>

## F. <u>Encumbrances</u>:

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

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

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

## G. <u>Short-Term Interfund Receivables/Payables:</u>

Short-Term interfund receivables/payables represents amounts that are owed, other than charges for good or services rendered to/from a particular fund in the District and that are due within one year.

## H. Inventories and Prepaid Expenses

Inventories and prepaid expenses, which benefit future periods, are recorded as an expenditure during the year of purchase. The value of inventories remaining at the end of the fiscal year is not included on the balance sheet.

## I. <u>Capital Assets and Depreciation</u>

The District's property, buildings and improvements, equipment, vehicles, furniture and fixtures with useful lives of five years or more are stated at historical or estimated historical cost and are reported in the government-wide financial statements. Proprietary Fund capital assets are reported in its respective fund.

The District contracted with an outside service company during the 2004 fiscal year to provide a report with a comprehensive detail of capital assets and depreciation. The report included capital assets purchased during the 2004-2005 fiscal year and prior with a historical cost of \$2,000 or more. Accumulated depreciation prior to fiscal year 2005, fiscal year 2005 depreciation expense, total accumulated depreciation and book values were also provided. The costs of normal maintenance and repairs that do not add to the asset value or materially extend the useful lives are not capitalized. Capital assets are depreciated using the straight-line method. When capital assets are disposed, the cost and applicable accumulated depreciation are removed from the respective accounts. The District has updated the records since 2004-2005 and the service company provides the District with an updated report. Estimated useful lives, in years, for depreciable assets are as follows:

Buildings and Improvements	20 - 50
Equipment and Vehicles	5 - 20
Furniture and Fixtures	5 - 20

## NOTE 1: Summary of Significant Accounting Policies (Continued)

## I. <u>Capital Assets and Depreciation (Continued)</u>

Capital asset activity for the year ended June 30, 2019 was as follows:

	Balance July 1, 2018	Additions	<u>Deletions</u>	Balance <u>June 30, 2019</u>
Governmental Activities:	<u> </u>	······································		<u></u>
Capital Assets that are Not being Depreciated:				
Land	<u>\$ 256,549</u>			_256,549
Total Capital Assets Not Being Depreciated	256,549			256,549
Doing Depresiated				
Depreciable Assets:				
Buildings and Sites	5,879,695	191,388		6,071,083
Equipment	<u>1,297,519</u>	17,712	( <u>27,491</u> )	<u>1,287,740</u>
Totals at Historical Cost		209,100	( <u>27,491</u> )	7,358,823
Less: Accumulated				
Depreciation:				
Buildings and Sites	(842,645)	(112,975)		(955,620)
Equipment	<u>(262,725</u> )	<u>(61,811</u> )	<u>27,491</u>	<u>(297,045</u> )
Total Accumulated				
Depreciation	(1,105,370)	( <u>174,786</u> )	<u>27,491</u>	( <u>1,252,665</u> )
Net Depreciable Assets	6,071,844	<u>34,314</u>		<u>6,106,158</u>
Governmental Activities				
Capital Assets, Net	<u>\$ 6,328,393</u>	<u>34,314</u>		<u>6,362,707</u>

Depreciation expense was charged to governmental functions as follows:

Unallocated

### <u>\$ 174,786</u>

#### J. <u>Compensated Absences</u>

The Board has no policy for payment of accumulated sickness upon retirement.

## K. Deferred Revenue

Deferred revenue in the special revenue funds represent cash which has been received but not yet earned. See Note 1(F) regarding the special revenue fund.

## L. <u>Fund Equity</u>

The governmental fund financial statements report reserved fund balance for amounts not available for appropriation or legally restricted for specified purposes. The general fund reserve for restricted purposes includes net assets relating to maintenance reserve (See Note 10).

## NOTE 1: <u>Summary of Significant Accounting Policies (Continued)</u>

## M. <u>Net Position</u>

Net position represents the difference between the summation of assets and deferred outflows of resources, and the summation of liabilities and deferred inflows of resources. Net position is classified into the following three components:

*Net Investment in Capital Assets* – This component represents capital assets, net of accumulated depreciation, net of outstanding balances of borrowings used for the acquisition, construction, or improvement of those assets.

*Restricted* – Net Position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

*Unrestricted* – Net position is reported as unrestricted when it does not meet the criteria of the other two components of net position.

The School District applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

#### **Fund Balance**

The School District reports fund balance in classifications that comprise a hierarchy based primarily on the extent to which the School District is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. The School District's classifications, and policies for determining such classifications, are as follows:

*Nonspendable* – The nonspendable fund balance classification includes amounts that cannot be spent because they are either not in spendable form or are legally or contractually required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash, such as inventories and prepaid amounts.

**Restricted** – The restricted fund balance classification includes amounts that are restricted to specific purposes. Such restrictions, or constraints, are placed on the use of resources either by being (1) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or (2) imposed by law through constitutional provisions or enabling legislation.

**Committed** – The committed fund balance classification includes amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the School District's highest level of decision-making authority, which, for the School District, is the Board of Education. Such formal action consists of an affirmative vote by the Board of Education, memorialized by the adoption of a resolution. Once committed, amounts cannot be used for any other purpose unless the Board of Education removes, or changes, the specified use by taking the same type of action (resolution) if employed to previously commit those amounts.

Assigned – The assigned fund balance classification includes amounts that are constrained by the School District's *intent* to e used for specific purposes, but are neither restricted nor committed. *Intent* is expressed by either the Board of Education or by the business administrator, to which the Board of Education has delegated the authority to assign amounts to be used for specific purposes. Such authority of the business administrator is established by way of a formal job description for the position and standard operating procedures, approved by the Board of Education.

## NOTE 1: <u>Summary of Significant Accounting Policies (Continued)</u>

### Fund Balance (Continued)

**Unassigned** – The unassigned fund balance classification is the residual classification for the general fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund. The general fund is the only fund that reports a positive unassigned fund balance amount. In other governmental funds, if expenditures incurred for specific purposes exceed the amounts restricted, committed, or assigned to those purposes, it may be necessary to report a negative unassigned fund balance.

When expenditures are incurred for purposes for which both restricted and unrestricted fund balances are available, it is the policy of the School District to spend restricted fund balances first. Moreover, when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications can be used, it is the policy of the School District to spend fund balances, if appropriate, in the following order; committed, assigned, then unassigned.

## NOTE 2: Cash and Cash Equivalents and Investments

Cash and cash equivalents for all funds, include petty cash, change funds, cash in banks and all highly liquid investments with a maturity of three months or less at the time of purchase and are stated at cost plus accrued interest. Such is the definition of cash and cash equivalents used in the statement of cash flows for the proprietary funds. U.S. treasury and agency obligations and certificates of deposit with maturities of one year or less when purchased are stated at cost. All other investments are stated at fair value.

Investments are stated at cost, which approximates market. The District classifies certificates of deposit, which have original maturity dates of more than three months but less than twelve months from the date of purchase, as investments.

### **Deposits**

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

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

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

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

All collateral must be deposited with the Federal Reserve Bank of New York, the Federal Reserve Bank of Philadelphia, the Federal Home Loan Bank of New York, or a banking institution that is a member of the Federal Reserve System and has capital funds of not less than \$25,000.000.

## **Investments**

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

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

As of June 30, 2019 cash and cash equivalents and investments of the District consisted of the following:

## Cash and Cash Equivalents

\$ 899.024

Checking, Money Market Accounts

During the period ended June 30, 2019, the District did not hold any investments. The carrying amount of the District's cash and cash equivalents at June 30, 2019 was \$899,024 and the bank balance was \$975,408. Of the bank balance, \$573,043 was covered by federal depository insurance and \$370,289 as covered by a collateral pool maintained by the banks as required by New Jersey statutes and \$32,076 was uninsured.

## **Credit Risk Categories**

All bank deposits and investments as of the balance sheet date are classified as to credit risk by the following three categories described below:

As of June 30, 2019, the District did not hold any long-term investments.

Insured:	
FDIC	\$ 573,043
GUDPA	370,289
Uninsured:	
NJ Cash Management	32,076

#### NOTE 3: <u>General Long-Term Debt</u>

During the fiscal year ended June 30, 2019, the following changes occurred in liabilities reported in the general long-term debt account group:

	Balance			Balance	Long-Term	2019-2020
	<u>June 30, 2018</u>	Additions	<b>Deletions</b>	June 30, 2019	<u>Portion</u>	<b>Payment</b>
Capital Lease	\$ 340,000		(110,000)	230,000	117,000	113,000
Bonds Payable	2,780,000		(195,000)	2,585,000	2,380,000	205,000
Pension Liability	937,726		<u>(126,671</u> )	811,055	811,055	
	<u>\$ 4,057,726</u>	1747-0	( <u>431,671</u> )	<u>3,626,055</u>	<u>3,308,055</u>	<u>318,000</u>

#### A. Bonds Payable

Bonds are authorized in accordance with State law by the voters of the municipality through referendums. All bonds are retired in serial installments within the statutory period of usefulness. Bonds issued by the Board are of general obligation bonds, and the interest rates vary from 4.00% to 4.25%.

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

	<b>Principal</b>	<u>Interest</u>	_Total_
Year Ending June 30,			
2020	\$ 200,000	66,869	266,869
2021	205,000	62,819	267 <b>,8</b> 19
2022	210,000	58,669	268,669
2023	220,000	54,094	274,094
2024	225,000	48,919	273,919
2025-2029	1,250,000	136,244	1,386,244
2030	275,000	4,469	279,469
	<u>\$ 2,585,000</u>	<u>432,083</u>	<u>3,017,083</u>

#### NOTE 4: <u>Pension Plans</u>

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

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

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

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

Members are always fully vested for their own contributions and, after three years of service credit, become vested for 2% of related interest earned on the contribution. In the case of death before retirement, members' beneficiaries are entitled to full interest credited to the members' accounts.

Significant Legislation - During the year ended June 30, 1997, legislation was enacted Chapter 114, P.L. 1997) authorizing the New Jersey Economic Development Authority to issue bonds, notes or other obligations for the purpose of financing, in full or in part, the State of New Jersey's portion of the unfunded accrued liability under the State of New Jersey retirement systems. Additional legislation enacted during the year ended June 30, 1997 (Chapter 115, P.L. 1997), changed the asset valuation method from market related value to full-market value. This legislation also contains a provision to reduce the employee contribution rate by  $\frac{1}{2}$  of 1% to 4.5% for calendar years 1998 and 1999, and to allow for a reduction in the employee's rate after calendar year 1999, providing excess valuation assets are available. The legislation also provided that the Districts' normal contributions to the Fund may be reduced based on the revaluation of assets. Due to recognition of the bond proceeds and the change in asset valuation method as a result of enactment of Chapters 114 and 115, all unfunded accrued liabilities were eliminated, except for the unfunded liability for local early retirement incentive benefits, accordingly, the pension costs for TPAF and PERS were reduced.

<u>Funding Policy</u> – The contribution policy is set by New Jersey State Statutes and contributions are required by active members and contributing employers. Plan member and employer contributions may be amended by State of New Jersey legislation. TPAF and PERS provide for employee contributions of 6.78% of employees' annual compensation, as defined. Employers are required to contribute at an actuarially determined rate in both TPAF and PERS. The actuarially determined contribution includes funding for cost-of-living adjustments, noncontributory death benefits, and post-retirement medical premiums. Under current statute the District is a non-contributing employer of the TPAF.

Legislation enacted during 1993 provides early retirement incentives for certain members of TPAF and PERS who met certain age and service requirements and who applied for retirement between certain dates in the 1994 fiscal year. The early retirement incentives included: (a) an additional five years of service credit for employees at least age 50 with a minimum of 25 years of service; (b) free health benefits for employees at least 60 years old with at least 20 years of service; and (c) an additional \$500 per month for two years for employees at least age 60 with 10 years but less than 20 years of service. The Board will assume the increased cost for the early retirement as it affects their districts.

During the year ended June 30, 2019, the State of New Jersey contributed \$291,193 to the TPAF for post-retirement medical benefits on behalf of the District. Also, in accordance with N.J.S.A. 18A:66-66 the State of New Jersey reimbursed the District \$89,295 during the year ended June 30, 2019 for the employer's share of social security contributions for TPAF members as calculated on their base salaries. These amounts have been included in the general-purpose financial statements, and the combining and individual fund and account group statements and schedules as revenues and expenditure in accordance with GASB 24.

Three-Year Trend Information for TPAF (Paid On-Behalf of the District)			
	Annual	Percentage	Net
Year	Pension	of APC	Pension
<u>Funding</u>	Cost (APC)	<u>Contributed</u>	<b>Obligation</b>
6/30/19	\$ 291,193	100%	0
6/30/18	247,942	100%	0
6/30/17	174,581	100%	0

	Three-Year Trend Information for PERS		
	Annual	Percentage	Net
Year	Pension	of APC	Pension
<u>Funding</u>	Cost (APC)	<u>Contributed</u>	<u>Obligation</u>
6/30/19	\$ 41,311	100%	0
6/30/18	38,381	100%	0
6/30/17	25,502	100%	0

#### Public Employees' Retirement System (PERS)

#### **Plan Description**

The State of New Jersey, Public Employees' Retirement System (PERS) is a cost-sharing multiple-employer defined benefit pension plan administered by the State of New Jersey, Division of Pensions and Benefits (the Division).

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

The following represents the membership tiers for PERS:

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

#### **Basis of Presentation**

The schedule of employer allocations and the schedule of pension amounts by employer (collectively, the Schedules) present amounts that are considered elements of the financial statements of PERS or its participating employers. Accordingly, they do not purport to be a complete presentation of the financial position or changes in financial position of PERS or the participating employers. The accompanying Schedules were prepared in accordance with U.S. generally accepted accounting principles. Such preparation requires management of PERS to make a number of estimates and assumptions relating to the reported amounts. Due to the inherent nature of these estimates, actual results could differ from those estimates.

#### Allocation Methodology and Reconciliation to Financial Statements

GASB Statement No. 68, *Accounting and Financial Reporting for Pension*, 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. The employer allocation percentages presented in the schedule of employer allocations and applied to amounts presented in the schedule of pension amounts by employer based on the ratio of the contributions of an individual employer to the total contributions to PERS during the measurement period July 1, 2017 through June 30, 2018. Employer allocation percentages have been rounded for presentation purposes; therefore, amounts presented in the schedule of pension amounts by employer may result in immaterial differences. Contributions from employers are recognized when due, based on statutory requirements.

Although the Division administers one cost-sharing multiple-employer defined benefit pension plan, separate (sub) actuarial valuations are prepared to determine the actuarially determined contribution rate by group. Following this method, the measurement of the collective net pension liability, deferred outflows of resources, deferred inflows of resources, and pension expense are determined separately for each individual employer of the State and local groups of the plan.

To facilitate the separate (sub) actuarial valuations, the Division maintains separate accounts to identify additions, deductions, and fiduciary net position applicable to each group. The allocation percentages presented for each group in the schedule of employer allocations are applied to amounts presented in the schedule of pension amount by employer. The allocation percentages for each group of June 30, 2018 are based on the ratio of each employer's contributions to total employer contributions of the group for the fiscal year ended June 30, 2018.

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing employers. 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. Funding for noncontributory group insurance benefits is based on actual claims paid. For fiscal year 2018, the State's pension contribution was less than the actuarial determined amount.

The local employers' contribution amounts are based on an actuarially determined rate, which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability of those retirement systems, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability will be paid by the employer in level annual payments over a period of 15 years beginning with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets.

For the year ended June 30, 2019, the District recognized pension expense of \$41,311. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to PERS from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference Between Expected and Actual Experience	\$ 15,467	4,182
Changes of Assumptions	133,648	259,332
Net Difference Between Projected and Actual Earnings on Pension Plan Investments Changes in Proportion and Differences Between District		7,608
Contributions and Proportionate Share of Contributions	194,146	73,999
District Contributions Subsequent to the Measurement Date	41,311	
Total	<u>\$ 384,572</u>	<u>345,121</u>

\$41,311 reported as deferred outflows of resources related to pensions resulting from school district, project contributions subsequent to the measurement date (i.e. for the school year ending June 30, 2019, the plan measurement date is June 30, 2018) will be recognized as a reduction of the net pension liability in the year ended June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

## Year Ending

June 20	
<u>June 30,</u> 2019	\$ 5,630
2020	(7,795)
2021	(55,897)
2022	(48,453)
2023	(15,515)
	<u>\$ (122,030</u> )

#### Additional Information

Collective balances at December 31, 2018 and 2017 are as follows:

	Dec. 31, 2018	Dec. 31, 2017
Collective Deferred Outflows of Resources	\$ 384,572	489,850
Collective Deferred Inflows of Resources	345,121	292,868
Collective Net Pension Liability	811,055	937,726
District's Proportion	.00412%	.00403%

#### **Components of Net Pension Liability**

The components of the collective net pension liability of the participating employers as of June 30, 2018 were as follows:

		2018	
	State	Local	Total
Total Pension Liability	\$ 30,434,600,657	42,431,573,511	72,866,174,168
Plan Fiduciary Net Position	6,730,302,564	22,742,071,972	29,472,374,536
Net Pension Liability	<u>\$ 23,704,298,093</u>	<u>19,689,501,539</u>	<u>43,393,799,632</u>
Plan Fiduciary Net Position as a Percentage of the Total			
Pension Liability	22.11%	53.60%	40.45%

The collective total pension liability for the June 30, 2018 measurement date was determined by an actuarial valuation as of July 1, 2017, which was rolled forward to June 30, 2018. This actuarial valuation used the following actuarial assumptions:

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%

Pre-retirement mortality rates were based on the RP-2000 Employee Pre-retirement Mortality Table for male and female active participants. For State employees, mortality tables are set back 4 years for males and females. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (setback 1 year for males and females) for service retirements and beneficiaries of former members and a one-year static projection based on mortality improvement Scale AA. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary's modified MP-2014 projection scale. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward 1 year for females).

The actuarial assumptions used in the July 1, 2017 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

#### Long-Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on plan investments (7.00% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. Best estimates of arithmetic real rates of return for each major asset class included in PERS's target asset allocation as of June 30, 2018 are summarized in the following table:

		Long-Term
		Expected
	Target	Real Rate
Asset Class	<u>Allocation</u>	<u>of Return</u>
Risk Mitigation Strategies	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
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%

#### **Discount Rate**

The discount rate used to measure the total pension liability was 5.66% as of June 30, 2018. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.87% as of June 30, 2018 based on the Bond Buyer Go 20-Bond Municipal Bond Index which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 40% of the actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2046. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2046, and the municipal bond rate was applied to projected benefit payments through 2046, and the municipal bond rate was applied to projected benefit payments through 2046, and the municipal bond rate was applied to projected benefit payments through 2046.

## Sensitivity of the Collective Net Pension Liability to Changes in the Discount Rate

The following presents the collective net pension liability of the participating employers as of June 30, 2018, calculated using the discount rate as disclosed above as well as what the collective net pension liability would be if it was calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

		2018	
		At Current	
	At 1%	Discount	At 1%
	Decrease (4.66%)	Rate (5.66%)	Increase (6.66%)
School District's Proportionate Sh	are		
Of the Net Pension Liability	<u>\$ 1,019,808</u>	<u>811,055</u>	<u>635,924</u>

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

### Plan Description

The State of New Jersey, Teacher's Pension and Annuity Fund (TPAF) is a cost sharing multiple-employer defined benefit pension plan with a special-funding situation, by which the State of New Jersey (the State) is responsible to fund 100% of the employer contribution, excluding any local employer early retirement incentive (ERI) contributions. TPAF is administered by the State of New Jersey, Division of Pensions and Benefits (the Division).

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, member's beneficiaries are entitled to full interest credited to the members' accounts.

The following represents the membership tiers for TPAF:

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

#### **Basis of Presentation**

The Schedule of employers and nonemployer allocations and the schedule of pension amounts by employer and nonemployer (collectively, the Schedules) present amounts that are considered elements of the financial statements of TPAF and the State as an employer/nonemployer entity. Accordingly, they do not purport to be a complete presentation of the financial position or changes in financial position of TPAF or the State. The accompanying Schedules were prepared in accordance with U.S. generally accepted accounting principles. Such preparation requires management of TPAF to make a number of estimates and assumptions relating to the reported amounts. Due to the inherent nature of these estimates, actual results could differ from those estimates.

#### **Allocation Methodology**

GASB Statement No. 68, *Accounting and Financial Reporting for Pensions*, 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. The employer and nonemployer allocation percentages presented in the schedule of employer and nonemployer allocation and applied to, presented in the schedule of pension amount by employer and nonemployer are based on the ration of the State's actual contributions made as an employer and nonemployer adjusted for unpaid early retirement incentives to total contributions to TPAF during the year ended June 30, 2018. Employer and nonemployer allocation percentages have been rounded for presentation purposes, therefore amounts presented in the schedule of pension amounts by employer and nonemployer may result in immaterial differences.

The contribution policy for TPAF is set by N.J.S.A. 18A:66 and requires contributions by active members and contributing employers. State legislation had 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. Funding for noncontributory group insurance benefits is based on actual claims paid. For fiscal year 2018, State's pension contribution was less than the actuarial determined amount.

#### **Special Funding Situation**

The employer contributions for local participating employers are legally required to be funded by the State in accordance with N.J.S.A. 18:66-33. Therefore, these local participating employers are considered to be in a special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do no contribute directly to the plan (except for employer specific financed amounts), there is no net pension liability or deferred outflows or inflows to report in the financial statements of the local participating employers. However, the notes to the financial statements of the local participating employers must disclose the portion of the nonemployer contributing entities' total proportionate share of the net pension liability that is associated with the local participating employer.

## **Components of Net Pension Liability**

The components of the net pension liability of the State as of June 30, 2018 and 2017 are as follows:

Total Pension Liability	<b>2018</b> \$ 86,797,467,286	<b>2017</b> 90,726,371,000
Plan Fiduciary Net Position	22,991,116,840	23,056,161,829
Net Pension Liability	<u>\$ 63,806,350,446</u>	<u>67,670,209,171</u>
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	26.49%	25.41%

#### State Proportionate Share of Net Pension Liability Attributable to District

District's Liability	<u>2018</u> <u>\$ 6,350,250</u>	<u>2017</u> 5,705,542
District's Proportion	.00995%	.00843%

The total pension liability for the June 30, 2018 measurement date was determined by an actuarial valuation as of July 1, 2017, which was rolled forward to June 30, 2018. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement:

Inflation Rate	2.25%
Salary Increases: 2011-2026	1.55 - 4.55%
Thereafter	2.00 - 5.45%
Investment Rate of Return	7.00%

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

The actuarial assumptions used in the July 1, 2017 valuation were based on the results of an actuarial experience study for the period July 1, 2012 to June 30, 2015.

#### Long-Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on plan investments (7.00% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. Best estimates of arithmetic real rates of return for each major asset class included in TPAF's target asset allocation as of June 30, 2018 are summarized in the following table:

		Long-Term
		Expected
	Target	<b>Real Rate</b>
Asset Class	<u>Allocation</u>	<u>of Return</u>
Risk Mitigation Strategies	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
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%

#### **Discount Rate**

The discount rate used to measure the total pension liability was 4.86% as of June 30, 2018. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.87% as of June 30, 2018 based on the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2040. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2040, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

### Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the State as of June 30, 2018 calculated using the discount rate as disclosed above as well as what the State's net pension liability would be if it was calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	<u> </u>		2018 At Current	
	At 1%	, D	Discount	At 1%
]	Decrease (3	<u>3.86%)</u>	<u>Rate (4.86%)</u>	<u>Increase (5.86%)</u>
School District's Proportionate Sha	ire			
Of the Net Pension Liability	\$	0	0	0
State of New Jersey's Proportionate	e Share			
Of the Net Pension Liability	<u> </u>	<u>)5,875</u>	<u>6,350,250</u>	<u>5,392,265</u>
	<u>\$_7,5(</u>	<u>)5,875</u>	<u>6,350,250</u>	<u>5,392,265</u>

## NOTE 5: Post-Retirement Benefits

## General Information about the OPEB Plan

#### Plan description and benefits provided

The State provides post-retirement medical (PRM) benefits for certain State and other retired employees meeting the service credit eligibility requirements. In Fiscal Year 2018, the State paid PRM benefits for 148,401 State and local retirees.

The State funds post-retirement medical benefits on a "pay-as-you-go" basis, which means that the State does not pre-fund, or otherwise establish a reserve or other pool of assets against the PRM expenses that the State may incur in future years. For Fiscal Year 2018, the State contributed \$1.909 billion to pay for pay-as-you-go PRM benefit costs incurred by covered retirees. The increase in the State's pay-as-you-go contribution between Fiscal Year 2017 and Fiscal Year 2018 is attributed to rising health care costs, an increase in the number of participants qualifying for State-paid PRM benefits at retirement and larger fund balance utilization in Fiscal Year 2017 than in Fiscal Year 2018. The Fiscal Year 2019 Appropriations Act includes \$1.921 billion as the State's contribution to fund pay-as-you-go PRM costs.

In accordance with the provision of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, the State is required to quantify and disclose its obligations to pay Other Postemployment Benefits (OPEB) to retired plan members. This new standard supersedes the previously issued guidance, GASB Statement No. 45, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, effective for Fiscal Year 2018. The State is now required to accrue a liability in all instances where statutory language names the State as the legal obligor for benefit payments. As such, the Fiscal Year 2017 total State OPEB liability to provide these benefits has been re-measured to \$97.1 billion, an increase of \$60.6 billion or 166 percent from the previous year's \$36.5 billion liability for the State if \$90.5 billion, a decrease of \$6.6 billion or 7 percent from the re-measured total OPEB liability in Fiscal Year 2017.

#### NOTE 5: <u>Post-Retirement Benefits (Continued)</u>

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

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

### **Total OPEB Liability**

The State, a nonemployer contributing entity, is the only entity that has a legal obligation to make employer contributions to OPEB for qualified retired PERS and TPAF participants. The LEA's proportionate share percentage determined under paragraphs 193 and 203 through 205 of GASBS No. 75 is zero percent. Accordingly, the LEA did not recognize any portion of the collective net OPEB liability on the Statement of Net Position. Accordingly, the following OPEB liability note information is reported at the State's level and is not specific to the board of education/board of trustees. Note that actual numbers will be published in the NJ State CAFR at <a href="https://www.nj.gov/treasury/omb/cafr.shtml">https://www.nj.gov/treasury/omb/cafr.shtml</a>.

Actuarial assumptions and other imputes. The total OPEB liability in the June 30, 2018 actuarial valuation reported by the State in the State's most recently issued CAFR was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Inflation rate 2.50%

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

Preretirement mortality rates were based on the RP-2006 Headcount-Weighted Healthy Employee Male/Female mortality table with fully generational mortality improvement projections from the central year using the MP-2017 scale. Postretirement mortality rates were based on the RP-2006 Headcount-Weighted Healthy Annuitant Male/Female mortality table with fully generational improvement projections from the central year using the MP-2017 scale. Disability mortality was based on the RP-2006 Headcount-Weighted Disabled Male/Female mortality table with fully generational improvement projections from the central year using the MP-2017 scale.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of actuarial experience studies for the periods July 1, 2012 – June 30, 2015, July 1, 2011 – June 30, 2014, and July 1, 2010 – June 30, 2013 for TPAF, PERS and PFRS, respectively.

100% of all retirees who currently have healthcare coverage are assumed to continue with that coverage. 100% of active members are considered to participate in the Plan upon retirement, having a coverage blend of 85% and 15% in PPO and HMO, respectively.

## NOTE 5: <u>Post-Retirement Benefits (Continued)</u>

#### Health Care Trend Assumptions

For pre-Medicare preferred provider organization (PPO) and health maintenance organization (HMO) medical benefits, the trend rate is initially 5.8% and decreases to a 5.0% long-term trend rate after eight years. For self-insured post-65 PPO and HMO medical benefits, the trend rate is 4.5%. For prescription drug benefits, the initial trend rate is 8.0% decreasing to a 5.0% long-term trend rate after seven years. For the Medicate Part B reimbursement, the trend rate is 5.0%. The Medicare Advantage trend rate is 4.5% and will continue in all future years.

#### **Discount Rate**

The discount rate for June 30, 2018 was 3.87%. This represents the municipal bond return rate as chosen by the Division. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

Changes in the State of New Jersey's proportionate share of the total Non-Employer OPEB Liability associated with the School District:

Balances at June 30, 2017	Total <u>OPEB Liability</u> \$ 6,540,839
Changes for the Year:	
Service Cost	259,139
Interest	240,844
Difference Between Expected and Actual Experience	(577,843)
Changes in Assumptions or Other Inputs	(650,253)
Benefit Payments	(151,519)
Member Contributions	5,237
Balance at June 30, 2018	<u>\$ 5,666,444</u>

There were no changes in benefit terms between the June 30, 2017 measurement date and the June 30, 2018 measurement date.

Changes of assumptions and other inputs reflect a change in the discount rate from 3.58% percent in 2017 to 3.87% percent in 2018.

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

	1% Decrease (2.87%)	Discount Rate (3.87%)	1% Increase (4.87%)
State of New Jersey's Proportionate Share Of the Total Non-Employer OPEB Liability			
Associated with the School District	<u>\$ 6,698,890</u>	<u>5,666,444</u>	<u>4,845,756</u>

## NOTE 5: <u>Post-Retirement Benefits (Continued)</u>

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

		Healthcare Cost Trend	
	<u>1% Decrease</u>	<u>Rates</u>	<u>1% Increase</u>
State of New Jersey's Proportionate Share Of the Total Non-Employer OPEB Liabil			
Associated with the School District	<u>\$ 4,683,646</u>	<u>5,666,444</u>	<u>6,966,232</u>

OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB.

For the year ended June 30, 2018, the Board of Education recognized OPEB expense of \$286,795 determined by the State as the total OBEB liability for benefits provided through a defined benefit OPEB plan that is not administered through a trust that meets the criteria in paragraph 4 of GASBS No. 75 and in which there is a special funding situation.

In accordance with GASBS No. 75, the Bay Head Board of Education proportionate share of school retirees OPEB is zero; there is no recognition of the allocation of proportionate share of deferred outflows of resources and deferred inflows or resources. At June 30, 2018, the State reported deferred outflows of resources and deferred inflows of resources related to retired school employee's OPEB from the following sources:

	Deferred Outflows	Deferred Inflows
	<u>of Resources</u>	of Resources
Difference Between Expected and Actual Experience	\$	550,055
Changes in Proportion	79,954	
Changes of Assumptions or Other Inputs		1,270,162
Total	<u>\$ 79,954</u>	<u>1,820,217</u>

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

Year Ended June 30:	
2020	\$ (204,737)
2021	(204,737)
2022	(204,737)
2023	(204,737)
2024	(204,737)
Thereafter	(716,578)

50.

<u>\$ (1,740,263)</u>

## NOTE 6: Risk Management

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

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

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

	District	Employee		
<u>Fiscal Year</u>	<u>Contributions</u>	<u>Contributions</u>	<u>Reimbursed</u>	<u>Balance</u>
2018-2019	\$ 0	706	0	32,076
2017-2018	0	407	0	31,370
2016-2017	0	171	0	30,963

## NOTE 7: <u>Tuition Adjustments</u>

Regulations specify that tuition adjustments for any given school year shall be remitted/ received in the two following years after the tuition rate is certified. These adjustments have not been reflected on the June 30, 2019 financial statements.

## NOTE 8: Economic Dependency

The District receives approximately 10% of its support from federal and state governments. A significant reduction in the level of support, if this were to occur, may have an effect on the District's programs and activities.

## NOTE 9: <u>Contingent Liabilities</u>

It is the opinion of the school board officials that there is no litigation threatened or pending that would materially affect the financial position of the school district.

## NOTE 10: Fund Balance Appropriated

<u>General Fund</u> – Of the \$830,413 General Fund fund balance at June 30, 2019, \$184,367 is reserved for maintenance reserve; \$59,133 is emergency reserve – designated for subsequent years expenditures; \$220,526 is capital reserve; \$54,653 is reserve for encumbrances; \$264,548 is undesignated; \$9,930 is designated for subsequent year's expenditures; \$59,133 is designated for subsequent year's expenditures; \$59,133 is designated for subsequent year's expenditures; \$59,133 is designated for subsequent year's expenditures – emergency reserve; and \$37,256 is designated for subsequent year's expenditures – capital reserve.

## NOTE 11: <u>2% Calculation of Excess Surplus</u>

2018-19 Total General Fund Expenditures Per the CAFR	\$ 4,190,239
Decreased by: On-Behalf TPAF Pension & Social Security	<u>(380,488</u> )
Adjusted 2018-19 General Fund Expenditures	<u>\$ 3,809,751</u>
2% of Adjusted 2018-19 General Fund Expenditures	<u>\$ 76,195</u>
Enter Greater of Above or \$250,000 Increased by Allowable Adjustments	\$ 250,000 <u>14,548</u>
Maximum Unassigned/Undesignated – Unreserved Fund Balance	<u>\$ 264,548</u>
<u>Section 2</u> Total General Fund – Fund Balance @ 6-30-19	\$ 830,413
Decreased by: Restricted Fund Balance: Other Reserves Encumbrances Assigned Fund Balance: Designated for Subsequent Years Expenditures – Maintenance Reserve Designated for Subsequent Years Expenditures – Emergency Reserve Designated for Subsequent Years Expenditures	(404,893) (54,653) (37,256) (59,133) (9,930)
Total Unassigned Fund Balance	<u>\$ 264,548</u>
Reserved Fund Balance – Excess Surplus	<u>\$ 0</u>
Section 3 Reserved Fund Balance – Excess Surplus	<u>\$_0</u>
<u>Detail of Allowable Adjustment</u> Extraordinary Aid	<u>\$ 14,548</u>
Detail of Other Restricted Fund Balance Maintenance Reserve Capital Reserve	\$ 184,367 <u>220,526</u>
Total Other Restricted Fund Balance	<u>\$ 404,893</u>

#### NOTE 12: Operating Leases

The District had commitments to lease copiers under operating leases that expires in 2021. Operating lease payments began in the 2012-2013 budget year. Future minimum lease payments are as follows:

Year ending June 30,	
2020	\$ 8,259
2021	6,882
	15,141
Less Interest	740
Principal	\$ 14,401
	<u> </u>

## NOTE 13: Lease Purchase

On March 15, 2016, the Board of Education approved a contract with T.D. Equipment Finance, Inc. for a lease purchase agreement for the purchase of a boiler for the school for \$550,000 at an interest rate of 1.70%, for a period of five years dated March 7, 2016.

Year	<b>Principal</b>	<u>Interest</u>	<u>Total</u>
2019-20	\$ 113,000	2,949	115,949
2020-21	117,000	<u>1,989</u>	<u>118,989</u>
	<u>\$ 230,000</u>	<u>4,938</u>	234,938

#### **NOTE 14: Interfund Receivables and Payables**

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

There were interfunds as of June 30, 2019 as follows:

	From	<u>To</u>
General Fund	\$	19,436
Debt Service Fund		7,500
Capital Projects Fund	26,936	
	<u>\$ 26,936</u>	<u>26,936</u>

These interfund loans are due to the General Fund and Debt Service Fund awaiting State reimbursement in the Capital Projects Fund. Once received, the interfunds will be eliminated, which is expected to be within one year.

# REQUIRED SUPPLEMENTARY INFORMATION PART II

**BUDGETARY COMPARISON SCHEDULES – C** 

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### BUDGETARY COMPARISON SCHEDULE

## GENERAL FUND

## JUNE 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Revenues:			<u>_</u>		
Local Sources:					
Local Tax Levy	\$ 3,131,567		3,131,567	3,131,567	-
Tuition From Individuals	330,000		330,000	329,477	(523)
Aftercare	11,000		11,000	14,055	3,055
Interest Earned	260		260	2,946	2,686
Miscellaneous	8,994		8,994	12,037	3,043
Total Local Sources	3,481,821		3,481,821	3,490,082	8,261
State Sources:					
Extraordinary Aid	10,000		10,000	24,548	14,548
Special Education Aid	59,770		59,770	59,770	-
Security Aid	4,291		4,291	4,291	-
Transportation Aid	8,849		8,849	8,849	-
On-Behalf TPAF Pension Contributions (Non-Budgeted)			-	291,193	291,193
Reimbursed TPAF Social Security Contributions					
(Non-Budgeted)			-	89,295	89,295
Total State Sources	82,910		82,910	477,946	395,036
Total Revenues	3,564,731		3,564,731	3,968,028	403,297

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## BUDGETARY COMPARISON SCHEDULE

## GENERAL FUND

## JUNE 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Expenditures:					
Current Expenditures:					
Regular Programs - Instruction:					
Preschool/Kindergarten - Salaries of Teachers	78,883	6,030	84,913	84,913	-
Grades 1-5 - Salaries of Teachers	466,990	12,189	479,179	479,179	-
Grades 6-8 - Salaries of Teachers	317,317	17,410	334,727	330,420	4,307
Regular Program - Undistributed Instruction:					
Other Salaries For Instruction	48,952		48,952	48,952	-
Purchased Professional Educational Services	4,200	2,504	6,704	6,704	_
Purchased Technical Services	4,500	(1,646)	2,854	2,854	-
General Supplies	33,000	8,989	41,989	41,161	828
Textbooks	2,000	2,187	4,187	4,187	-
Other Objects	15,500	7,614	23,114	22,055	1,059
Total Regular Programs - Instruction	971,342	55,277	1,026,619	1,020,425	6,194
Special Education - Instruction:					
Resource Room/Resource Center:					
Salaries of Teachers	125,185		125,185	125,185	-
General Supplies	500	(464)	36	36	-
Textbooks	150	(150)	-		-
Total Resource Room/Resource Center	125,835	(614)	125,221	125,221	-
Total Special Education - Instruction	125,835	(614)	125,221	125,221	

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### BUDGETARY COMPARISON SCHEDULE

## GENERAL FUND

## JUNE 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Basic Skills/Remedial - Instruction:					
Salaries of Teachers	110,251		110,251	110,251	-
General Supplies	200		200	200	-
Total Basic Skills/Remedial - Instruction	110,451		110,451	110,451	-
School-Sponsored Co-Curricular Activities - Instruction:					
Salaries	33,000		33,000	33,000	
School Sponsored Athletics - Instruction:					
Salaries	25,000	108	25,108	25,108	-
Purchased Services	8,000	356	8,356	8,334	22
Supplies and Materials	3,000	157	3,157	3,157	-
Total School Sponsored Athletics - Instruction	36,000	621	36,621	36,599	22
Before/After School Programs - Instruction:					
Salaries of Teachers	10,000		10,000	10,000	
Community Services Programs - Instruction:					
Supplies and Materials	500		500	250	250
Total Community Services-Instruction	500		500	250	250
Total Instructional Programs	1,287,128	55,284	1,342,412	1,335,946	6,466
Undistributed Expenditures - Instruction:					
Tuition to Other LEA's Within the State - Regular	644,466	(44,203)	600,263	584,196	16,067
Tuition to Other LEA's Within the State - Special	47,936	(23,735)	24,201	24,201	-
Tuition to County Vocational School-Regular	2,000	600	2,600	2,600	-
Tuition to Private Schools for the Disabled Within State	70,157	11,479	81,636	66,448	15,188
Total Undistributed Expenditures - Instruction	764,559	(55,859)	708,700	677,445	31,255
					······

## BUDGETARY COMPARISON SCHEDULE

# GENERAL FUND

## JUNE 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undistributed Expenditures - Attendance and Social Work: Salaries	22,148		22,148	22,148	
Undistributed Expenditures - Health Services:					
Salaries	45,826	3,073	48,899	48,899	_
Supplies and Materials	750	(23)	727	727	_
Total Undistributed Expenditures - Health Services	46,576	3,050	49,626	49,626	
Undistributed Expenditures - Other Support Services - Students - Related Services:					
Purchased Professional Educational Services	16,500	2,977	19,477	19,477	_
Total Undistributed Expenditures - Other Support Services		<u> </u>			
Students - Related Services	16,500	2,977	19,477	19,477	
Undistributed Expenditures-Other Support Services-Extra:					
Salaries	14,094		14,094	14,094	-
Total Undistributed Expenditures-Other Support Services-Extra	14,094		14,094	14,094	
Undistributed Expenditures - Other Support Services - Students - Special:					
Salaries	21,913	3,072	24,985	24,985	-
Salaries of Secretarial and Clerical Assistants	1,374		1,374	1,374	-
Purchased Professional Educational Services	1,000		1,000	1,000	-
Supplies and Materials	500	264	236	236	
Total Undistributed Expenditures - Other Support Services -					
Students - Special	24,787	3,336	27,595	27,595	

#### BUDGETARY COMPARISON SCHEDULE

# GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undistributed Expenditures - Other Support Services -					
Students - Child Study Teams					
Salaries-Secretarial and Clerical	14,972		14,972	14,972	-
Purchased Professional Educational Services	13,563	1,380	14,943	14,012	931
Total Undistributed Expenditures - Other Support	<u>, , , , , , , , , , , , , , , , , , , </u>				
Services - Students - Extra Services	28,535	1,380	29,915	28,984	931
Undistributed Expenditures - Improvement of Instructional Services:					
Salaries of Supervisors of Instruction	31,187		31,187	31,187	-
Other Salaries	10,841		10,841	10,841	-
Other Purchased Professional and Technical Services	6,500	(4,137)	2,363	2,363	-
Total Undistributed Expenditures - Improvement of Instructional	48,528	(4,137)	44,391	44,391	
Undistributed Expenditures - Educational Media Services/ School Library:					
Salaries of Technology Coordinator	28,145	(28,145)	-		-
Purchased Professional and Technical Services	10,000	32,128	42,128	42,128	-
Other Purchased Services	4,000		4,000	4,000	-
Supplies and Materials	10,000	(924)	9,076	9,067	9
Total Undistributed Expenditures - Educational Media					
Services/School Library	52,145	3,059	55,204	55,195	9
Undistributed Expenditures - Instructional Staff Training Services:					
Salaries of Supervisors of Instruction	19,094		19,094	19,094	-
Salaries of Secretarial and Clerical	5,233	1,043	6,276	6,276	-
Purchased Professional Educational Services	1,500	(870)	630	630	-
Other Purchased Services	5,000	. ,	5,000	4,165	835
Other Items	1,500	(639)	861	861	-
Total Undistributed Expenditures - Instr. Staff Training Services	32,327	(466)	31,861	31,026	835

# BUDGETARY COMPARISON SCHEDULE

## **GENERAL FUND**

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undistributed Expenditures - Support Services - General					
Administration:					
Salaries	2,000		2,000	2,000	-
Legal Services	6,000		6,000	5,940	60
Audit Fees	7,000		7,000	6,881	119
Other Purchased Professional Services	40,856	,	40,856	40,856	-
Communications/Telephone	3,300	173	3,473	3,473	-
Other Purchased Services (400-500 Series)	400	380	780	780	-
BOE Meeting/Training Supplies	1,000		1,000	959	41
Miscellaneous Expenditures	5,500	896	6,396	6,365	31
BOE Membership Dues and Fees	2,300		2,300	2,300	-
Total Undistributed Expenditures - Support Services -			<u> </u>		
General Administration	68,356	1,449	69,805	69,554	251
Undistributed Expenditures - Support Services -					
School Administration:					
Salaries of Principals/Assistant Principals	48,375		48,375	48,375	-
Salaries of Secretarial and Clerical Assistants	4,973		4,973	4,973	-
Total Undistributed Expenditures - Support Services -	<i>,</i>				
School Administration	53,348		53,348	53,348	<u> </u>
Undistributed Expenditures - Central Services:					
Salaries	17,102		17,102	17,102	-
Purchased Services (400-500 Series)	8,500	1,723	10,223	10,223	-
Interest on Lease Purchase Agreements	5,000	(1,000)	4,000	1,955	2,045
Miscellaneous	51,800	(	51,800	51,796	-,
Other Objects	198		198	198	_
Total Undistributed Expenditures - Central Services	82,600	723	83,323	81,274	2,049
_		<u></u>			

## **BUDGETARY COMPARISON SCHEDULE**

# GENERAL FUND

# JUNE 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undistributed Expenditures-Admin Info Technology Purchased Technical Services	6 500	(301)	6 100	£ 100	
Futchased Technical Services	6,500	(301)	6,199	6,199	
Undistributed Expenditures - Required Maintenance					
for School Facilities:					
Salaries	61,194	3,343	64,537	64,537	-
Cleaning, Repair and Maintenance Services	33,500	9,291	42,791	41,756	1,035
General Supplies	11,000	(432)	10,568	10,140	428
Other Objects	3,250	500	3,750	3,487	263
Total Undistributed Expenditures - Required Maintenance -					
School Facilities	108,944	12,702	121,646	119,920	1,726
Undistributed Expenditures - Care & Upkeep of Grounds					
Salaries	10,118	172	10,290	10,290	-
Purchased Professional and Technical Services	6,500	3,762	10,262	9,522	740
Cleaning, Repair and Maintenance Services	9,000	2,285	11,285	10,785	500
General Supplies	607	(172)	435	435	-
Total Undistributed Expenditures - Care & Upkeep of Grounds	26,225	6,047	32,272	31,032	1,240
Undistributed Expenditures - Security:					
Salaries	29,025	927	29,952	29,952	-
Purchased Professional and Technical Services	23,500	4,684	28,184	27,962	222
General Supplies	274	(274)			
Total Undistributed Expenditures - Security	52,799	5,337	58,136	57,914	222
	<u>.</u>	<u> </u>	<u>`</u>		

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## BUDGETARY COMPARISON SCHEDULE

## **GENERAL FUND**

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undistributed Expenditures - Other Operations and			<u>\$</u>		
Maintenance of Plant Services:					
Salaries	49,910	1,903	51,413	51,413	-
Salaries of Non-Instructional Aides	8,159		8,159	8,159	-
Purchased Professional and Technical Services	15,000	8,694	23,694	23,210	484
Other Purchased Professional Services	5,750	4,117	9,867	9,867	-
Insurance	56,000	12,903	68,903	68,903	-
Miscellaneous Purchased Services	5,000	769	5,769	5,664	105
Energy (Natural Gas)	23,000	(4,893)	18,107	18,107	
Energy (Electric)	17,500	7,271	24,771	24,771	-
Other Objects	197	(172)	25		25
Total Undistributed Expenditures - Other Operations and		······································			
Maintenance of Plant Services	180,516	30,592	210,708	210,094	614
Total Undistributed Expenditures - Operations and					
Maintenance of School Facilities	368,484	54,678	422,762	418,960	3,802
Undistributed Expenditures - Student Transportation Services:					
Salaries of Non-Instructional Aides	28,413	142	28,555	28,555	-
Salaries for Pupil Transportation - (Between Home & School) Reg.	13,681		13,681	13,681	-
Contracted Services (Between Home & School) - Vendors	16,000	(875)	15,125	15,125	-
Contracted Services (Between Home & School) Jointures	12,500	(1,145)	11,355	11,354	1
Contracted Services (Special Education Students) Jointures	4,750	1,210	5,960	5,960	-
Contracted Services - (Special Education Students) - Vendors	27,056	(1,260)	25,796	25,741	55
Total Undistributed Expenditures - Student Transportation Services	102,400	(1,928)	100,472	100,416	56

# **BUDGETARY COMPARISON SCHEDULE**

## GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Unallocated Benefits:					
Social Security Contributions	34,000	12,218	46,218	45,942	276
Other Retirement Contributions - PERS	40,000	1,311	41,311	41,311	_
Workers Compensation	18,000	(18,000)	-	,	-
Health Benefits	374,093	(37,118)	336,975	335,875	1,100
Tuition Reimbursement		13,100	13,100	13,100	· -
Other Employee Benefits	11,000	6,538	17,538	17,538	-
Total Unallocated Benefits	477,093	(21,951)	455,142	453,766	1,376
On-Behalf TPAF Pension Contributions - (Non-Budgeted)				291,193	(291,193)
Reimbursed TPAF Social Security Contributions - (Non-Budgeted)				89,295	(89,295)
Total On-Behalf Contributions			-	380,488	(380,488)
Total Undistributed Expenditures	2,208,980	(13,990)	2,194,062	2,533,986	(339,924)
Capital Outlay:					
Equipment-Instruction	13,000		13,000	13,000	-
Equipment -Grades 1-5		4,600	4,600	3,936	664
Equipment-Custodial	25,000	3,929	28,929	19,393	9,536
Custodial Services		640	640	640	-
Undistributed Expenditures	8,400	8,357	16,757	14,367	2,390
Lease Purchase	110,000		110,000	110,000	-
Facilities Acquisition and Construction Services:					
Capital Projects	138,000		138,000	128,885	9,115
Other Objects		3,357	3,357	3,357	-
Construction Services	27,000	(428)	26,572	25,522	1,050
Debt Service Assessment	1,207		1,207	1,207	
Total Capital Outlay	322,607	20,455	343,062	320,307	22,755
Total General Fund Expenditures	3,818,715	61,749	3,879,536	4,190,239	(310,703)

## BUDGETARY COMPARISON SCHEDULE

## GENERAL FUND

# JUNE 30, 2019

Excess (Deficiency) of Revenues Over/(Under) Expenditures	Original Budget (253,984)	Budget Transfers (61,749)	<b>Final</b> <b>Budget</b> (314,805)	Actual (222,211)	Variance Final to <u>Actual</u> 92,594
Fund Balance July 1	1,052,624		1,052,624	1,052,624	
Fund Balance June 30	\$ 798,640	(61,749)	737,819	830,413	92,594
Recapitulation: Restricted Fund Balance: Designated for Subsequent Years Expenditures - By the BOE Designated for Subsequent Years Expenditures - Emergency Reserve Designated for Subsequent Years Expenditures - Capital Reserve Maintenance Reserve Capital Reserve Assigned Fund Balances Reserved For Encumbrances Unassigned Fund Balance				\$ 9,930 59,133 37,256 184,367 220,526 54,653 264,548	
Reconciliation to Governmental Funds Statements (GAAP): Final State Aid Payments not Recognized on GAAP Basis				830,413 (7,171)	
Fund Balance Per Governmental Funds (GAAP)				\$ 823,242	

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## BUDGETARY COMPARISON SCHEDULE

## SPECIAL REVENUE FUND

	)riginal Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Revenues:	 				
Federal Sources	\$ 64,231	11,828	76,059	72,878	3,181
Total Revenues	\$ 64,231	11,828	76,059	72,878	3,181
Expenditures:					
Instruction:					
Salaries of Teachers	\$ 19,500	5,500	25,000	25,000	
Other Salaries for Instruction	24,160	1,289	25,449	25,449	
Other Purchased Services	5,996	2,603	8,599	8,599	
General Supplies	 	5,131	5,131	1,950	3,181
Total Instruction	 49,656	14,523	64,179	60,998	3,181
Support Services:					
Employee Benefits	5,850	1,900	7,750	7,750	
Purchased Professional Educational Services	5,250	(5,250)	-		
Other Purchased Services	 3,475	655	4,130	4,130	
Total Support Services	 14,575	(2,695)	11,880	11,880	
Total Expenditures	\$ 64,231	11,828	76,059	72,878	3,181

# NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

## **REQUIRED SUPPLEMENTARY INFORMATION**

## **BUDGET-TO-GAAP-RECONCILIATION**

# NOTE TO RSI

#### FOR THE FISCAL YEAR ENDED JUNE 30, 2018

	General Fund	Special Revenue Fund
Sources/Inflows of Resources		
Actual Amounts (budgetary) "revenues" from the		
budgetary comparison schedule	\$ 3,968,028	72,878
Difference - Budget to GAAP:		
Grant accounting budgetary basis differs from		
GAAP in that encumbrances are recognized as		
expenditures, and the related revenue is recognized.		
expenditures, and the related revenue is recognized.		
Prior Year Delayed Payment	6,901	
The last state aid payment is recognized as revenue for budgetary purposes, and differs from GAAP which does not recognize this revenue until the subsequent year when the State recognizes the		
related expense (GASB 33).	(7,171)	
Tenated expense (GASD 55).		
Total revenues as reported on the Statement of Revenues, Expenditures and Changes in Fund Balance -		
Governmental Funds.	\$ 3,967,758	72,878
Uses/Outflows of Resources		
Actual Amounts (budgetary basis) "total outflows" from the		
budgetary comparison schedule	\$ 4,190,239	72,878
Differences - Budget to GAAP:		
Encumbrances for supplies and equipment ordered		
but not received are reported in the year the order is		
placed for budgetary purposes, but in the year the		
supplies are received for financial reporting purposes.		
saffing and received for internet reporting harbored.		
Total expenditures as reported on the Statement of		
Revenues, Expenditures and Changes in Fund Balances -		
Governmental Funds.	\$ 4,190,239	72,878

**REQUIRED SUPPLEMENTARY INFORMATION – PART III** 

SCHEDULES RELATED TO ACCOUNTING AND REPORTING FOR PENSIONS (GASB 68) – L

#### SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE

## **NET PENSION LIABILITY - PERS**

Exhibit L-1

## LAST SIX FISCAL YEARS

District's Proportion of the Net Pension Liability (Asset)	<b>2018</b> 100.000%	<b>2017</b> 100.000%	<b>2016</b> 100.000%	<b>2015</b> 100.000%	<b>2014</b> 100.000%	<b>2013</b> 100.000%
District's Proportionate Share of the Net Pension Liability (Asset)	\$811,055	937,726	844,622	797,857	696,573	646,680
State's Proportionate Share of the Net Pension Liability (Asset) Associated with the District					<u> </u>	<u> </u>
Total	\$811,055	937,726	844,622	797,857	696,573	646,680
District's Covered-Employee Payroll	\$265,848	284,068	253,593	243,181	244,243	245,255
District's Proportionate Share of the Net Pension Liability (Asset) as a percentage of its Covered-Employee Payroll	32.78%	30.29%	30.02%	30.48%	35.06%	37.93%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	40.45%	36.78%	31.20%	38.21%	42.74%	40.71%

# **SCHEDULE OF DISTRICT CONTRIBUTIONS - PERS**

Exhibit L-2

## LAST SIX FISCAL YEARS

	2018	2017	2016	2015	2014	2013
Contractually Required Contribution	\$ 38,381	25,502	25,502	30,671	25,495	25,053
Contributions in Relation to the Contractually Required Contribution	38,381	25,502	25,502	30,671	25,495	25,053
Contribution Deficiency (Excess)	<u>\$                                    </u>				<u>.</u> <del></del>	-
District's Covered-Employee Payroll	\$ 265,848	284,068	253,593	243,181	244,243	245,255
Contributions as a Percentage of Covered-Employee Payroll	14.44%	8.98%	10.06%	12.61%	10.44%	10.22%

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#### SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE

#### NET PENSION LIABILITY - TPAF

Exhibit L-3

#### LAST SIX FISCAL YEARS

District's Proportion of the Net Pension Liability (Asset)	<b>2018</b> 0.000%	<u>2017</u> 0.000%	<b>2016</b> 0.000%	<b>2015</b> 0.000%	<u>2014</u> 0.000%	<u>2013</u> 0.000%
District's Proportionate Share of the Net Pension Liability (Asset)	\$ -	-	-	-	-	-
State's Proportionate Share of the Net Pension Liability (Asset) Associated with the District	6,350,250	5,705,542	7,204,325	5,696,417	5,109,031	4,546,359
Total	\$ 6,350,250	5,705,542	7,204,325	5,696,417	5,109,031	4,546,359
District's Covered-Employee Payroll	\$ 1,132,714	1,048,826	988,044	889,148	929,694	945,089
District's Proportionate Share of the Net Pension Liability (Asset) as a percentage of its Covered-Employee Payroll	17.84%	18.38%	13.71%	15.61%	18.20%	20.79%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	26.49%	25.41%	22.33%	28.71%	33.64%	33.76%

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# SCHEDULES RELATED TO ACCOUNTING AND REPORTING FOR OPEB (GASB 75) - M

## SCHEDULE OF CHANGES IN THE TOTAL OPEB LIABILITY AND RELATED RATIOS

## LAST THREE FISCAL YEARS

Exhibit M-1

	2018		2017	2016	
State's OPEB Liability Attributable to the District	<b></b>				
Service Cost	\$	259,139	313,094	*	
Interest		240,844	206,652	*	
Benefit Payments		(151,519)	(151,500)	*	
Member Contributions		5,237	5,579	*	
Difference between Expected and Actual Experience		(577,843)		*	
Change of Assumptions		(650,253)	(843,288)	*	
Net Change in Total OPEB Liability		(874,395)	(469,463)	*	
Total Attributable OPEB Liability - Beginning		6,540,839	7,010,302	*	
Total Attributable OPEB Liability - Ending	\$	5,666,444	6,540,839	7,010,302	
District's Covered Payroll	\$	1,398,563	1,332,894	1,241,637	
District's Contribution		None	None	None	
State's Proportionate Share of OPEB Liability as a Percentage of its Covered-Employee Payroll		405.16%	490.72%	564.60%	

\* - Information not available

Source: GASB 75 report on State of New Jersey Health Benefits Program; District Records.

Note: This schedule is required by GASB 75 to show information for a 10 year period. However, information is only currently available for two years. Additional years will be presented as they become available.

# NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

# FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Exhibit M-2

Change of Benefit Terms

None

Changes of Assumptions

The Discount Rate changed from 3.58% as of June 30, 2017 to 3.87% as of June 30, 2018.

**OTHER SUPPLEMENTARY INFORMATION** 

# SCHOOL LEVEL SCHEDULES – D

N/A

**SPECIAL REVENUE FUND – E** 

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## SPECIAL REVENUE FUND

## SCHEDULE OF PROGRAM REVENUES AND EXPENDITURES - BUDGETARY BASIS

## JUNE 30, 2019

	IDEA	IDEA Part B				Total
	Preschool	Basic	Title I	Title IIA		June 30, 2019
Revenues:						
Federal Sources	\$ 661	25,449	32,638	4,130	10,000	72,878
Total Revenues	\$ 661	25,449	32,638	4,130	10,000	72,878
Expenditures:						
Instruction:						
Salaries	\$ -	-	20,000		5,000	25,000
Other Salaries for Instruction		25,449				25,449
Other Purchased Services	661		6,438		1,950	9,049
General Supplies					1,500	1,500
Total Instruction	661	25,449	26,438		8,450	60,998
Support Services:						
Employee Benefits			6,200		1,550	7,750
Other Purchased Services				4,130		4,130
Total Support Services		-	6,200	4,130	1,550	11,880
Total Expenditures	\$ 661	25,449	32,638	4,130	10,000	72,878

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# **CAPITAL PROJECTS FUND – F**

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## CAPITAL PROJECTS FUND

#### Exhibit F-1

#### SUMMARY SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES

## **IN FUND BALANCE - BUDGETARY BASIS**

## FOR THE YEAR ENDED JUNE 30, 2019

Revenues		
Interest Earned	\$	4,954
Total Revenues		4,954
Other Financing Sources and/Or (Uses): Transfer to Debt Service - Interest Earned		(4.054)
Total Other Financing Sources and/or (Uses)		(4,954)
Excess (Deficiency) of Revenues Over (Under) Expenditures and Other Financing Sources/and or (Uses)		-
Fund Balance - Beginning	·	422,884
Fund Balance - Ending	\$	422,884

#### **CAPITAL PROJECTS FUND**

# SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT

## BALANCE, AND PROJECT STATUS - BUDGETARY BASIS

## HAVC AND ELECTRICAL UPGRADE - ELEMENTARY SCHOOL

## FROM INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2019

	Prior Periods	Current Year	Totals	Revised Authorized Cost
<b>Revenues and Other Financing Sources</b>				
Transfer from General - Insurance				
Recoveries	\$ 145,200		145,200	145,200
ROD Grants	96,800		96,800	96,800
Total Revenues	242,000		242,000	242,000
Expenditures and Other Financing Uses Other Purchased Professional and Technical				
Services	10,977		10,977	10,977
Construction Services	161,571		161,571	231,023
Total Expenditures	172,548	-	172,548	242,000
Excess (Deficiency) of Revenues Over				
(Under) Expenditures	\$ 69,452	-	69,452	-

Additional Project Information				
Project Number	021	0-020-14-1003-004		
Grant Date		2/27/2014		
Original Authorized Cost	\$	242,000		
Additional Authorized Cost				
Revised Authorized Cost	242,000			
Percentage Completion		100%		
Original Target Completion Date		6/30/2015		
Revised Target Completion Date		8/30/2016		

#### CAPITAL PROJECTS FUND

#### SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT

#### **BALANCE, AND PROJECT STATUS - BUDGETARY BASIS**

#### GYM AND CLASSROOM CONSTRUCTION - ELEMENTARY SCHOOL

# FROM INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2019

	Prior	Current		Revised Authorized
	Periods	Year	Totals	Cost
<b>Revenues and Other Financing Sources</b>				
Transfer from General - Insurance				
Recoveries	\$ 247,930		247,930	247,930
Sale of Bonds	3,300,000		3,300,000	3,300,000
Foundation	470,430		470,430	470,430
Capital Reserve	272,950		272,950	272,950
Total Revenues	4,291,310		4,291,310	4,291,310
Expenditures and Other Financing Uses				
Other Purchased Professional and Technical				
Services	244,122		244,122	233,166
Construction Services	3,517,579		3,517,579	3,801,628
Other Objects	256,515		256,515	256,516
Total Expenditures	4,018,216		4,018,216	4,291,310
Excess (Deficiency) of Revenues Over				
(Under) Expenditures	\$ 273,094	-	273,094	_
Additional Project Information				
Project Number	0210-020-14-2000	& 2000		
Grant Date	N/A	& 3000		
Original Authorized Cost	\$ 4,291,310			
Additional Authorized Cost	$\phi$ $+,291,510$			
Revised Authorized Cost	4,192,310			
Revised Authorized Cost	4,172,010			
Percentage Completion	100%			
Original Target Completion Date	8/30/2016			

Revised Target Completion Date8/30/20168/30/2016

Exhibit F-1b

#### **CAPITAL PROJECTS FUND**

# SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT

#### **BALANCE, AND PROJECT STATUS - BUDGETARY BASIS**

#### **BOILER REPLACEMENT - ELEMENTARY SCHOOL**

#### FROM INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2019

		Prior Periods	Current Year	Totals	Revised Authorized
<b>Revenues and Other Financing Sources</b>		t errous	Ital	Totais	Cost
Local Share	\$	550,000		550,000	550,000
SDA Grant	Φ	345,520		•	
				345,520	345,520
Total Revenues		895,520		895,520	895,520
Expenditures and Other Financing Uses Other Purchased Professional and Technical					
Services		97,431		97,431	100,000
Construction Services		717,751		717,751	795,520
Total Expenditures	,	815,182		815,182	895,520
Excess (Deficiency) of Revenues Over (Under) Expenditures	\$	80,338		80,338	

#### **Additional Project Information**

Project Number	0210-020-14-1005
Grant Date	10/20/2016
Original Authorized Cost	\$ 895,520
Additional Authorized Cost	
Revised Authorized Cost	895,520
Percentage Completion	100%
Original Target Completion Date	5/31/2017
Revised Target Completion Date	5/31/2017

# **PROPRIETARY FUNDS – G**

N/A

FIDUCIARY FUND – H

# TRUST AND AGENCY FUND

Exhibit H-1

## STATEMENT OF FIDUCIARY NET POSITION

# JUNE 30, 2019

	<b>Unemployment</b> <b>Compensation</b>		Private Purpose Trust Scholarship Fund	Salary Account		Student Activities	Balance June 30, 2018	
Assets: Cash and Cash Equivalents	\$	32,076	73,862		13,059	1,085	120,082	
Cash and Cash Equivalents		52,070	15,602		15,057			
Total Assets	\$	32,076	73,862		13,059	1,085	120,082	
Liabilities: Payroll Deductions and Withholdings Due to Student Groups				\$	13,059	1,085	13,059 1,085	
Total Liabilities				\$	13,059	1,085	14,144	
Net Position Reserve for Unemployment Benefits Reserve for Scholarships	\$	32,076	73,862				32,076 73,862	
Total Net Position	\$	32,076	73,862				105,938	

# TRUST AND AGENCY FUNDS

Exhibit H-2

# STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

	Sch	te Purpose Trust Iolarship Funds	Unemployment Compensation Trust	Balance June 30, 2019	
Additions:			, <u>, , , , , , , , , , , , , , , ,</u>	<u></u>	
Securities Increase	\$	7,521		7,521	
Interest Earned		2	706	708	
Donations		300	_	300	
Total Additions		7,823	706	8,529	
Deductions:					
Scholarships Awarded		1,000		1,000	
Total Deductions		1,000	-	1,000	
Changes in Net Position		6,823	706	7,529	
Net Position Beginning of Year		67,039	31,370	98,409	
Net Position End of Year	\$	73,862	32,076	105,938	

# TRUST AND AGENCY FUND

Exhibit H-3

# STUDENT ACTIVITY FUND

# SCHEDULE OF RECEIPTS AND DISBURSEMENTS

	alance 30, 2018	Increases	Balance June 30, 2019	
Student Council Athletic Fund	\$ 1,609 401	3,134	4,061	682 401
School Fund	 47	2,165	2,210	2
Total Student Activities	\$ 2,057	5,299	6,271	1,085

# LONG-TERM DEBT – I

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# LONG-TERM DEBT

Exhibit I-1

# SCHEDULE OF SERIAL BONDS

	Date of	Amount	Ma	turities	Interest	Balance		Balance
Issue	Issue	of Issue	Date	Amount	Rate	July 1, 2018	Retired	June 30, 2019
Gym and Elementary School								
Classrooms	8/1/2015	\$ 3,300,000	8/1/19	200,000	2.000%	\$ 2,780,000	195,000	2,585,000
			8/1/20	205,000				
			8/1/21	210,000				
			8/1/22	220,000	2.250%			
			8/1/23	225,000	2.400%			
			8/1/24	235,000	2.625%			
			8/1/25	240,000	3.000%			
			8/1/26	250,000				
			8/1/27	260,000				
			8/1/28	265,000	3.250%			
			8/1/29	275,000				
					• •	\$ 2,780,000	195,000	2,585,000

#### **LONG-TERM LIABILITIES**

Exhibit I-2

## **OBLIGATIONS UNDER CAPITAL LEASES**

#### JUNE 30, 2019

Interest Amount of Amount Amount Original Outstanding Rate Outstanding <u>Series</u> Payable Issue June 30, 2018 Paid June 30, 2019 Boiler 1.70% \$ 550,000 \$ 340,000 110,000 230,000

## LONG-TERM DEBT

#### BUDGETARY COMPARISON SCHEDULE

#### DEBT SERVICE FUND

#### FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Positive/(Negative) Final to Actual
Revenues:			<u></u>		
Local Sources:					
Local Tax Levy	\$ 222,724		222,724	222,724	
State Sources:					
Debt Service Aid Type II	43,095		43,095	43,095	
Total Revenues	265,819	<u>-</u>	265,819	265,819	<del>_</del>
Expenditures:					
Regular Debt Service:					
Interest	70,819		70,819	70,819	-
Redemption of Principal	195,000		195,000	195,000	
Total Expenditures	265,819	-	265,819	265,819	
Excess (Deficiency) of Revenues Over (Under) Expenditures	-	-	-	-	-
Other Financing Sources/(Uses):				4.054	4.054
Transfer from Capital Projects		<u></u>		4,954	4,954
Total Other Financing Sources/(Uses)				4,954	4,954
Excess (Deficiency) of Revenues Over (Under) Expenditures and Other					
Financing Sources/(Uses)	-	-	-	4,954	4,954
Fund Balance July 1		<u></u>		2,546	2,546
Fund Balance June 30	<u>\$</u>		<u> </u>	7,500	7,500

# STATISTICAL SECTION

(Unaudited)

## Bay Head Board of Education

#### Net Position by Component Last Nine Fiscal Years

### (accrual basis of accounting)

Unaudited

		2011	2012	2013	2014	2015	2016	2017	2018	2019
Governmental activities										
Invested in capital assets, net of related debt	\$	(95,485)	245,229	245,229	(1,133,614)	(1,133,614)	2,186,313	2,979,486	3,548,393	3,777,707
Restricted = Capital Purposes		-	-	-	-		1 007 046	4 384 549	4 222 460	005 340
Restricted = Other		309,165	351,229	351,229	3,584,247	3,584,247	1,907,215	1,391,540	1,223,460	996,249
Unrestricted		210,692	386,348	386,348	(333,304)	(333,304)	(996,197)	(471,873)	(863,371)	(772,922)
Total governmental activities net assets	5	424,372	982,806	982,806	2,117,329	2,117,329	3,097,331	3,899,153	3,908,482	4,001,034
Business-type activities										
Invested in capital assets, net of related debt		-	-	-	-	-	-	-	-	-
Restricted		-	-	•	-	-	-	-	-	-
Unrestricted		-	-		-	-				-
Total business-type activites net assets	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	\$ -
District-wide										
invested in capital assets, net of related debt		(95,485)	245,229	245,229	(1,133,614)	(1,133,614)	2,186,313	2,979,486	3,548,393	3,777,707
Restricted		309,165	351,229	351,229	3,584,247	3,584,247	1,907,215	1,391,540	1,223,460	996,249
Unrestricted		210,692	386,348	386,348	(333,304)	(333,304)	(996,197)	(471,873)	(863,371)	(772, <del>9</del> 22)
Total district net assets	\$	424,372	982,806	982,806	2,117,329	2,117,329	3,097,331	3,899,153	3,908,482	4,001,034

### Say Head Board of Education

### Changes in Net Position

Last Nine Fiscal Years

### (accrual basis of accounting)

(accrual basis of account	ing)									
		2011	2012	2013	2014	2015	2016	2017	2018	2019
Expenses										
Governmental Activites										
Instruction										
	Regular	\$ 827,212	903,038	934,962	939,988	\$ 845,812	968,206	961,712	1,122,538	1,020,425
	Special Education	60,035	62,400	92,867	156,631	53,000	175,573	187,757	124,494	186,219
	Other Instruction	85,559	99,047	97,088	102,159	89,894	138,800	111,405	41,124	190,300
Support Se	rvices									
	Tuition	621,846	589,249	634,657	501,227	684,922	461,013	542,360	733,578	677,445
	Student & instruction related services	337,533	372,870	363,633	359,735	252,439	283,500	309,817	312,792	304,416
	School Administrative services	91,939	50,692	35,052	58,036	32,043	135,920	55,824	73,573	210,375
	General Administration	36,559	36,953	103,580	99,197	89,978	78,113	160,391	136,320	418,960
	Plant operations and maintenance	304,966	310,301	401,901	333,206	293,024	348,311	351,492	362,787	100,416
	Pupil transportation	96,186	107,243	121,505	162,481	77,028	106,547	111,786	103,284	100,110
	Other support services	00,100	107,240	121,000	102,401	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100,041	(11,) 35	100,204	
Democlatio		55,809	EE 407	54,837	70,335	56,217	147,847	144,400	160.046	47 4 700
Depredatio		55,008	55,467	04,007		00,217		144,400	160,945	174,786
Capital Out				<b>CD 000</b>	1,207		549,661		219,805	1,207
	tang-term debi	75,243	63,100	53,050	43,046	69,539	55,298	88,175	74,619	69,194
Unaflocated		506,213	597,485	566,230	616,242	531,039	685,522	697,174	744,973	865,114
Total governmental activiti	les expenses	\$ 3,099,102	3,288,045	3,559,362	3,443,691	\$ 3,074,935	4,135,331	3,722,293	4,210,832	4,218,857
Susiness-type activities										
Food service	ce in the second se	•		-	•	\$ -		-	-	
Child care				+	<u> </u>	<u> </u>	-		-	-
Totel business-type activit	lles	-	-	-	· ·		-	-	-	
Total district expenses						\$ -		-		· · ·
									••••••••	
Program revenuos										
Governmental activites										
Charges for	teeruinas									
Chaldee ivi		A 26 740	945 494	288.272	764 454	¢ 40.708	202.444	100 P17	205 495	100 477
	Instruction	\$ 25,729	345,434	268,272	264,154	\$ 49,726	302,444	309,817	305,485	329,477
	Pupil transportation	•	-	•	•	-	•	•	•	-
	Central and other support services	·	•	-	•	-	-			
Operating g	yants and contributions	<u> </u>	· · · · · · · · · · · · · · · · · · ·	9,977	31,025		69,115	75,164		72,878
Capital gran	nts and contributions	25,729	345,434	<u> </u>	·	49,726	371,559	384,981	305,485	402,355
Total governmental activit	les program revenues	25,729	345,434	278,249	295,179	49,726	371,559	384,961	305,485	402,355
Business-type activities										
Charges for	r services									
	Food service			-	-	-	-	-	-	-
	Child care		-	-		-	-	-	-	-
Operating g	pants and contributions		-	-	-	-	-	-		-
	nts and contributions	-	-		-	-	-	-	-	
Total business-type activil			<u> </u>			•				· · · ·
Total district program reve		\$ 25,729	345,434	278,249	295,179	\$ 49,728	371,559	384,961	305,485	402,355
Total distant programmers		200.00	0.0,101		Loolt, c	-			0001100	402,000
Not four on a Descourse										
Not (expense) Revenue		s -	m 040 044	e n 250 959	1 2 4/2 201	e 9.095.200	\$ 3,763,772	A 0.007.010	£ 3,005,347	•
Governmental activities		φ -	\$2,942,611	\$ 3,559,362	\$ 3,443,691	\$ 3,025,209		\$ 3,337,312	\$ 3,905,347	\$ 3,816,502
Business-type activities		<u> </u>	\$ -	\$ -	\$	\$ .	\$ -	\$ -	<u> </u>	\$ .
Total district-wide net exp	enso	\$ -	\$2,942,611	\$ 3,559,362	\$ 3,443,691	\$ 3,025,209.00	\$ 3,763,772	\$ 3,337,312	\$ 3,905,347	\$ 3,816,602
	Other Changes in Net Assets									
Governmental activities										
Property tax	xes levied for general purpose, net	\$ 2,726,220	2,780,744	2,780,744	2,836,358	\$ 2,715,250	2,950,946	3,009,965	3,070,164	3,131,567
Taxes levia	d for debi service	200,464	202,296	210,491	227,056	183.721	236,821	238,000	166,238	222,724
Unrestricted	d grants and contributions	250,974		373,279	438,175	283,943	948,308	844,734	543,502	520,771
	& Miscellaneous income	36,602	29,201	71,395	59,787	23,783	609,769	46,434	47,698	33,992
insurance r				-	432,746					•
Transfers		-	-	(70,706)	•		(2,070)			
Total governmental activit	ies	3,214,460	3,012,241	3,365,203	3,994,122	3,206,697	4 743 774	4,139,133	3,827,602	3,909,054
. vier gereintindingi douvi			01012(241							
Businoss-type activities										
	<b>A</b> 2rbloop					_		_		
Investment	earring\$	•	-	-	-	•	•	-	-	-
Transfers		-	•	-		•	-	-	-	-
	t Adjustments	<u> </u>	<u> </u>		<u> </u>		•	<u>-</u>	· · · ·	
Total business-type activit		·		<u> </u>	·····		<u> </u>		<u> </u>	
Total district-wide revenue	Ð	3,214,460	3,012,241	3,365,203	3,994,122	3,206,697	4,743,774	4,139,133	3,827,602	3,909,054
Change in Not Assets		251,636	424,372	967,954	1,099,037	(52,951)	980,002	801,821	(77,745)	92,552
Ending Total district		424,372	982,805	10,720,474	1,944,647	251,636	3,097,332	3,899,153	3,621,408	4,001,034

### Bay Head Board of Education Fund Balances, Government Funds Last Nine (modified accrual basis of accounting)

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	2011	2012	2013	2014	2015	2016	2017	2018	2019
Fund Balance									
Maintenance reserve	6,309	6,309	6,309	6,309	81,309	156,309	213,959	221,623	221,623
Reserved for Subsequent Years' Expenditures	130,285	132,288	172,349	32,842	1,690	6,996	12,996	253,869	9,930
Capital Reserve			165,426	506,399	284,869	334,869	334,869	196,869	220,526
Emergency reserve	24,133	24,133	24,133	24,133	99,133	174,133	174,133	59,133	59,133
Excess Surplus		320,787			23,075	77,934	54,859		
Capital Projects Fund				491,400	3,093,441	379,665	422,884	422,884	422,884
Committed to other purposes					47,448	78,196	126,549		54,653
Lease Purchase-Boiler						477,383			
Debt service fund						221,730	51,291	-	7,500
Unreserved, reported in:									
General Fund	399,830	283,678	261,638	245,269	251,109	256,379	257,133	259,930	257,377
Total all other governmental funds	560,557	767,195	629,855	1,306,352	3,882,074	2,163,594	1,648,673	1,414,308	1,253,626

CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS

LAST TEN FISCAL YEARS

UNAUDITED

	2010	<u>2011</u>	2012	2013	2014	2015	2016	2017	2018	2019
Revenues										
Tax levy	2,893,971	2,926,684	2,983,040	2,991,235	3,053,414	3,131,113	3,187,767	3,247,965	3,236,402	3,354,291
Tuition From Individuals	159,358	214,544	320,415	268,272	264,154	283,382	302,444	309,817	305,485	329,477
Miscellaneous	23,783	36,802	29,201	71,395	59,787	38,388	80,199	46,434	47,698	33,992
Contribution							529,570			
State Sources	283,943	225,245	320,554	373,279	438,175	355,808	948,308	844,734	467,782	520,771
Federal Sources	49,726	25,729	27,833	9,977	31,025	37,381	69,115	75,184	75,555	72,878
Total Revenue	3,415,779	3,429,004	3,681,043	3,714,158	3,856,555	3 <i>,</i> 847,072	5,117,403	4,524,114	4,132,922	4,311,409
General Fund Expenditures										
instruction:										
Regular	845,812	827,212	903,038	934,962	939,988	904,303	968,206	961,712	1,046,983	1,020,425
Special	53,000	60,035	62,400	92,867	156,831	125,988	175,573	187,757	177,055	185,219
Other	89,894	85,559	99,047	97,088	102,159	123,186	138,800	111,405	115,679	196,300
Support Services and Undistributed Costs										
Tuition	684,922	621,846	589,249	634,657	501,227	517,485	461,013	542,360	733,578	677,445
Student & Instruction Related Services	\$02,165	337,533	372,870	363,633	359,726	302,863	283,500	309,817	335,786	304,416
School & General Administration	122,021	128,498	127,845	138,632	157,233	212,394	215,033	216,215	209,693	210,375
Operations and Maintenance	293,024	304,966	310,301	401,901	333,206	311,376	348,311	351,492	362,767	418,960
Student Transportation	77,028	96,188	107,243	121,505	152,481	106,657	106,547	111,786	103,254	100,416
Unallocated Employee Benefits	531,039	506,213	506,213	666,230	615,242	673,477	659,222	676,993	744,973	834,254
Capital Outlay	23,505	-	20,726	25,850	1,807	1,388,083	2,903,816	1,006,819	219,805	320,307
Debt Service:										
Principal	175,000	190,000	200,000	225,000	250,000	275,000	508,598	472,000	185,000	195,000
Interest and other charges	79,635	72,635	65,035	57,035	47,473	35,848	55,194	90,679	74,619	70,819
Total General Fund Expenditures	3,277,045	3,230,665	3,363,967	3,759,360	3,628,383	4,977,650	8,833,81 <u>3</u>	5,039,035	4,310,442	4,528,936
Excess (Deticiency) of revenues over (under) expenditures		198,319	317,076	{45,202}		(6.420 Form	(4 74 7 4 4 0)	(514,521)	(177,520)	(217,527)
Other Financing sources (uses)	138,734	180,319	317,070	(40,202)	228,172	(1,130,586)	(1,715,410)	(514,821)	(117,320)	(211,321)
Transfers in Transfers Out		•	•							
				<b>770 7</b> 000	100 710		(2,070)			
Sandy related sources (uses) net	— <u>—</u> ——			(70,706)	432,746		/			
Total Other Financing Sources (uses)			-	(70,706)	432,746	<u> </u>	(2,070)	-	*	<u> </u>
Net change in fund balance	138,734	172,590	206,638	(115,908)	660,918	(1,130,588)	(1,718,480)	(514,921)	(177,520)	(217,527)

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### GENERAL FUND OTHER LOCAL REVENUE BY SOURCE

### LAST TEN FISCAL YEARS

### UNAUDITED

	<u>2010</u>	<u>2011</u>	2012	<u>2013</u>	2014	2015	<u>2018</u>	<u>2017</u>	2018	<u>2019</u>
Interest	-	5,662	6,235						6,695	7,900
Tullion	159,356	214,644	320,415	268,272	284,154	283,382	302,444	309,817	305,465	392,477
Miscellaneoua	23,783	27,447	23,086	71,395	59,767	39,38B	80,199	46,434	41,003	26,092
	183,139	247,853	349,616	339,667	323,941	322,770	382,643	356,251	350,637	426,469
	183,139	247,853		339,667	323,941	322,770	382,643		350,637	426

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Source: District records

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Exhibit J-6

### LAST TEN FISCAL YEARS

## UNAUDITED

Year	Net Taxable Value (Cl 6)	Net Valuation for Apportionment (11)	County Equal Ratio R.S.:54:3-17-19
2010	1,603,584,033	1,568,091,781	102.85%
2011	1,592,071,981	1,619,339,080	98.39%
2012	1,593,565,285	1,579,312,359	100.90%
2013	1,549,312,732	1,521,569,925	101.82%
2014	1,587,863,332	1,553,241,240	102.23%
2015	1,586,865,100	1,597,112,490	101.65%
2016	1,572,878,600	1,549,939,495	98.54%
2017	1,588,756,100	1,523,528,055	95,89%
2018	1,600,762,700	1,611,574,738	100.68%
2019	1,606,483,200	1,610,222,322	100.23%

Source: Abstract of Ratables

County Board of Taxation

\*R Reassessment

## Exhibit J-7

# BAY HEAD SCHOOL DISTRICT

# DIRECT AND OVERLAPPING PROPERTY TAX RATES LAST TEN FISCAL YEARS

## UNAUDITED

Fiscal Year	Bay Head	•		
Ended June	School	Borough of	Ocean	
30,	District	Bay Head	County	Total
				and a second
2010	0.183	0.172	0.316	0.671
2011	0.187	0.172	0.346	0.705
2012	0.187	0.184	0.358	0.729
2013	0.197	0.2	0,385	0.782
2014	0.197	0,200	0.399	0.796
2015	0.203	0.208	0.422	0.833
2016	0.206	0.207	0.423	0.836
2017	0.204	0.212	0.432	0.848
2018	0.21	0.217	0.408	0.835
2019	0.212	0,226	0.410	0.848
•				

Source: Ocean County Board of Taxation

\* Revaluation

## Bay Head Board of Education Ten Highest Taxpayers 2019

## Exhibit J-8

Taxpayer		Assessed Value
Bay Head Yacht Club	\$	13,500,000
James F. & Jacquelyn Higgins	-	8,350,000
J. Hartington Trust		8,000,000
Barbara Denihan		7,738,700
RDCC, LLC		7,675,400
William B. & Mary Ann L. Smith		7,300,000
David J. & Jill E. Farris		7,183,900
Smatco Ltd.		7,179,700
Hindelong investment LP		7,149,300
Heath & Judith McLendon		7,100,000
Total of 10 hightest	\$	81,177,000
Total Assessed Value	\$	1,605,483,200

Source:Municipal Finance Officer

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# <u>Exhibit J-9</u>

.

# BAY HEAD SCHOOL DISTRICT

## PROPERTY TAX LEVIES AND COLLECTIONS

# LAST TEN FISCAL YEARS

## UNAUDITED

Fiscal Year Ended <u>June 30,</u>	School <u>Levy</u>	Taxes Levied for the Calendar Year	Current Tax <u>Collections</u>	Percentage <u>of Levy</u>
2009	2,898,971	10,772,419	10,683,384	98.83%
2010	2,926,684	10,744,599	10,508,534	97.37%
2011	2,983,040	11,258,755	11,134,830	98.90%
2012	2,991,235	11,611,255	11,326,207	97.23%
2013	3,053,414	12,199,640	12,019,112	98.52%
2014	3,131,113	12,585,417	12,405,275	98.57%
2015	3,431,946	13,120,024	12,957,080	98.75%
2016	3,187,767	13,083,597	12,878,311	98.43%
2017	3,247,965	13,035,096	12,922,332	99.13%
2018	3,236,402	13,519,185	13,411,602	99.42%
2019	3,417,801	13,723,394	N/A	N/A

Source: Municipal Finance Officer Abstract of Ratables

<u>Exhibit J-10</u>

# BAY HEAD SCHOOL DISTRICT

## RATIOS OF OUTSTANDING DEBT BY TYPE

## LAST TEN FISCAL YEARS\* UNAUDITED

Gov	ernmental Activit	ies			Business - Type Activities	
				Bonded Debt	<u> </u>	
Fiscal	General	Certificates		Anticipation	Percentage of	
Year Ended	Obligation	of	Capital	Notes	Personal	
<u>June 30</u>	Bonds	<b>Participation</b>	Leases	(BANs)	Income	<u>Per Capita</u>
2010	\$1,732,000	NONE	\$31,613	NONE	NO DATA TO	REPORT
2011	1,542,000.00	NONE	\$47,995	NONE	NO DATA TC	REPORT
2012	1,342,000.00	NONE	\$31,997	NONE	NO DATA TC	REPORT
2013	\$1,117,000	NONE	\$15,999	NONE	NO DATA TC	REPORT
2014	\$867,000	NONE	\$15,999	NONE	NO DATA TO	REPORT
2015	\$ 3,892,000	NONE	\$31,475	NONE	NO DATA TO	REPORT
2016	\$ 3,437,800	NONE	\$ 560,779	NONE	NO DATA TO	REPORT
2017	\$ 2,965,000	NONE	\$ 446,000	NONE	NO DATA TO	REPORT
2018	\$ 2,780,000	NONE	\$ 340,000	NONE	NO DATA TO	REPORT
2019	\$ 2,585,000	None	\$ 230,000	NONE	ΝΟ ΦΑΤΑ ΤΟ	REPORT

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### <u>Exhibit J-11</u>

## BAY HEAD SCHOOL DISTRICT

### RATIO OF NET GENERAL BONDED DEBT OUTSTANDING

### LAST TEN FISCAL YEARS

### UNAUDITED

						Percentage of
Fiscal		General		N	et General	Actual Taxable
Year Ended	I	Obligation		Bo	nded Debt	Value # of
<u>June 30</u>		<u>Bonds</u>	<b>Deductions</b>	Outstanding		<b>Property</b>
				-		- /
2010	\$	1,732,000		\$	1,732,000	0.112%
2011	\$	1,542,000		\$	1,542,000	0.097%
2012	\$	1,342,000		\$	1,342,000	0.085%
2013	\$	1,117,000		\$	1,117,000	0.071%
2014	\$	867,000		\$	867,000	0.055%
2015	\$	3,892,000		\$	3,892,000	0.245%
2016	\$	3,437,800		\$	3,437,800	0.219%
2017	\$	2,965,000		\$	2,965,000	0.185%
2018	\$	2,780,000		\$	2,780,000	0.174%

Exhibit J-12

## BAY HEAD SCHOOL DISTRICT Computation of Direct and Overlapping Bonded Debt FOR THE FISCAL YEAR ENDED JUNE 30, 2019 UNAUDITED

Net Direct Debt of School District as of June 30, 2019	\$	2,585,000
Net Overlapping Debt of School District: Borough of Bay Head	<b>.</b>	1,402,258_*
Total Direct and Overlapping Bonded Debt as of June 30, 2018	\$	3,987,258

Source: Municipal Finance Officer \* Temporary bororowing

Exhib<u>it J-13</u>

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### COMPUTATION OF LEGAL DEBT MARGIN INFORMATION

### UNAUDITED

Legal	Debt Margin For Fisca	Year	2016
Equalized	i valuation basis		
	2019	\$	1,610,222,322
	2018		1,611,574,738
	2017		1,572,878,600
		\$	4,794,675,660
Average equalized valuation of taxable property		\$	1,598,225,220
Debt limit (3% of average equalization value)			47,946,757
Total Net Debt Applicable to Limit			2,585,000
Legal debt margin		\$	45,361,757

Fiscal Year

·	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Debit Limit	48,934,802	47,852,639	47,618,707	47,170,881	46,964,494	46,71 <del>9</del> ,237	47,232,323	46,719,237	46,850,423	47,946,757
Total net debt										
applicable to limit	1,734,138	2,286,653	1,117,000	867,000	3,892,000	3,437,800	3,437,800	2,965,000	2,780,000	2,585,000
Legal debt margin	47,200,664	45,565,986	46,501,707	46,303,881	43,072,494	43,281,437	43,794,523	43,754,237	45,166,757	45,361,757
Total net debt applicable to the limit as a	3.54%	4.78%	2.35%	1,87%	2.35%	7.36%	7.28%	6.35%	5.80%	5.39%

percentage of debt limit

Bay Head Board of Education Demographic and Economic Statistics Last Ten Fiscal Years

Year	Population	Household	<u>Unemployment</u> <u>Rate</u>	<u>Annual</u> <u>Births</u>
2009	1273			6
2010	968	\$77,790		0
2011				2
2012	983		10.70%	3
2013	992		8.90%	1
2014-2019	data un	available		

J-14

Source: Municpal Finance Officer, County of Ocean, U.S. Bureau of the Census, Population Division, U.S. Department of Labor, Statistics Division 95.

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Exhibit J-15

BAY HEAD SCHOOL DISTRICT Principal Employers

> Current Year and Ten Years Ago UNAUDITED

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Data Unaviable

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## Bay Head Board of Education

Full-Time Equivalent District Employees by Function/Program

Last Ten Fiscal Years

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	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
Function/Program										
Instruction										
Regular	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Special Education	1.3	1.3	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Other Special Education	-	-	-							
Vocational	-	-	-							
Other Instruction	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.5
Nonnpublic school programs	-	-	-							
Adult/continuing education programs	<b></b>	-	-							
Support Services										
Student & instruction related services	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
General administration	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
School administrative services	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Other administrative services	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Central Services	1	0,9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Administrative Information Technology	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Plant operations & maintenance	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Pupil transportation	-	-	-	-	-	-	-	-	-	-
Other support services	1	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Special Schools	-	_	-	-		-	_	-	-	-
Food Service	· -	~	-	-	-	-	-	-	-	-
Child Care	-	-	-	-	-	-	-	-	-	-
Total	21.6	22.1	22.3	22.3	22.3	22.3	22.3	22.3	22.3	22.8

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Source: District Personnel Records

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### Bay Head Borough Board of Education Operating Statistics Last Ten Fiscal Years

J-17 Gasb F-6 NJ J-12, 14

Fiscal Year	Enroliment	Operating Expenditures *	Cost Per Pupil ( c)	Percentage Change	Teaching Staff	Pupil/ Teacher Ratio	Average Daily Enrollment (ADE) b	Average Daily Attendance (ADA) b	% Change in Average Daily Enrollment	Student Attendance Percentage
2010	108	3,022,410	27985	-10.99%	12.2	1:8.6	111.1	105.9	15.25%	95.32%
2011	117	2,968,050	25368	-9.35%	12.7	1:9.2	116.0	110.4	4.41%	95.17%
2012	127	3,190,204	25,112	-1.01%	13.0	1:9.8	137.2	131.8	18.28%	96.05%
2013	138	3,467,348	25,126	0.05%	13,0	1:7	138.4	132.7	0.87%	95.88%
2014	137	3,299,285	24,082	-4.15%	13.0	1:7	137.1	131.6	-0.94%	95.99%
2015	146	3,277,729	22,450	-6.78%	13.0	1:7	146.4	139.8	6.78%	95.49%
2016	147	3,484,775	23,754	5.81%	13.0	1:7	146.7	140.3	0.20%	95.65%
2017	131	3,621,508	27,645	16.38%	13.0	1:7	131.0	124.4	-10.70%	94.95%
2018	128	3,975,268	31,081	12.43%	13.0	1:7	127.9	121.8	-2.370%	95.20%
2019	122	4,263,117	34,829	12.06%	13.5	1:7	122.4	117.1	-4.300%	95.68%

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Sources: District records, School Register Summary

Note: Enrollment based on annual October district count.

- a Operating expenditures equal total expenditures less debt service and capital outlay; Schedule J-1
- b Average daily enrollment and average daily attendance are obtained from the School Register Summary (SRS).

### Exhibit J-18

### **BAY HEAD ELEMENTARY SCHOOL**

### **BUILDING INFORMATION**

### LAST TEN FISCAL YEARS ENDING JUNE 30

## UNAUDITED

District Building	<u>2010</u>	2011	2012	2013	2014	2015	2016	2017	2018
-									
Elementary School and Offices									
Bay Head School Square Feet	19,834	19,834	19,834	19,834	19,834	19,834	29,655	29,655	29,655
Bay Head School Library Square Feet	2,348	2,348	2,348	2,348	2,348	2,348	2,348	2,348	2,348
FES Capacity (students)	151	151	151	151	151	151	168	168	168
Enrollment	108	117	127	138	137	146	147	131	128

Exhibit J-19

## BAY HEAD SCHOOL DISTRICT GENERAL FUND SCHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2013 UNAUDITED

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

	Library	Bay Head Elementary	Other Facilities	Total School Facilities
2010	3,461	25,384	N/A	28,845
2011	3,636	26,669	N/A	30,305
2012	3,430	25,154	N/A	28,584
2013	4,039	36,351	N/A	40,390
2014	637	5,673	N/A	6,310
2015	637	5,673	N/A	6,310
2016	637	8,481	N/A	9,274
2017	637	8,481	N/A	9,274
2018	637	8,481	N/A	9,274
2018	637	8,481	N/A	9,274
2019	637	8,481	N/A	9,274

\* School facilities as defined under EFCFA.

(N.J.A.C. 6A:26-1.2 and N.J.A.C. 6A:26A-1.3)

EXHIBIT J-20

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# Insurance Schedule

# June 30, 2019 - Unaudited

I <b>. Commerical Package</b> A. Property	<u>Coverage</u>	Deductible
Blanket Building and Contents	\$9,306,778	\$1,000
Valueable Papers and Records	\$10,000,000	\$1,000
Extra Expense	\$50,000,000	\$1,000
Increased cost of Construction/Building Ordinance	\$25,000,000	\$1,000
Crime/Employe Dishonesty	\$250,000	\$1,000
B. Comprehensive General Liability		
General Liability	\$31,000,000	N/A
C. School Leaders Wrongful Acts Coverage A	\$31,000,000	\$ 5,000
D. Inland I Contents		
Electronic Data Processing	\$173,000	\$1,000
E. Auto Liability	\$31,000,000	N/A
II. Workers' Compensation		
Professional payroll	\$1,434,161	
Non-Professional payroll	\$87,500	
III. Employers Liability Coverage B		
Bodily Injury Each Accident	\$2,000,000	
Bodily Injury Each Employee	\$2,000,000	
Policy Limit Bodily Injury by Disease	\$2,000,000	
IV. Equipment Breakdown Coverage, Part II		
Comprehensive coverage (Boiler & Machinery)	\$100,000,000	\$1,000
V. Public Officials Bonds (Selective Insurance Co.)		
Patricia A. Wojcik, Limit of Coverage	\$146,000	0
Patricia A. Christopher, Limit of Coverage	\$140,000	0
Laurie M. Considine, Limit of Coverage	\$140,000	\$1,000
VI. Catastrophe Access Liability	\$50,000,000	\$31,000,000
VII. Pollution Legal Liability	\$ 1,000,000	\$ 10,000

Source: District records

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Robert A. Hulsart and Company CERTIFIED PUBLIC ACCOUNTANTS

ARMOUR S. HULSART, C.P.A., R.M.A., P.S.A. (1959-1992) ROBERT A. HULSART, C.P.A., R.M.A., P.S.A. ROBERT A. HULSART, JR.,C.P.A., P.S.A. Telecopier: (732) 280-8888

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RICHARD J. HELLENBRECHT, JR., C.P.A., P.S.A.

# INDEPENDENT AUDITOR'S 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

K-1

Honorable President and Members of the Board of Education Bay Head School District County of Ocean Bay Head, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Bay Head Board of Education, County of Ocean, State of New Jersey as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Bay Head Board of Education, County of Ocean, State of New Jersey's basic financial statements, and have issued our report thereon dated December 5, 2019.

### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Bay Head Board of Education, County of Ocean, State of New Jersey'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 of the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Bay Head Board of Education, County of Ocean, State of New Jersey's internal control. Accordingly, we do no express an opinion on the effectiveness of the Bay Head Board of Education, County of Ocean, and State of New Jersey'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 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 purposes 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 Bay Head Board of Education, County of Ocean, State of New Jersey's financial statements are free from material misstatement, we performed tests of it compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### **Purpose of this Report**

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

Respectfully submitted,

### **ROBERT A. HULSART AND COMPANY**

# Robert A. Hulsart

Licensed Public School Accountant No. 322 Robert A. Hulsart and Company Wall Township, New Jersey

### SCHEDULE OF FEDERAL FINANCIAL ASSISTANCE

### FOR THE FISCAL YEAR ENDED JUNE 30, 2019

			Grant or					Carryover			Ba	lance at June 30,	2019
Federal Grantor/	Federal	Federal	State				Balance	(Walkover)	Cash	Budgetary	(Accounts	Deferred	Due to
Pass-Through Grantor/	C.F.D.A.	Fain	Project	Award	Grant	Period	June 30, 2018	Amount	Received	Expenditures	Receivable)	Revenue	Grantor
Passed Through State Department													
of Education:													
Special Revenue:													
Title I	84.010A	S010A160030	N/A	32,638	07/01/2018	06/30/2019			32,638	(32,638)			
Title IIA	84.367A	S367A160029	N/A	4,130	07/01/2018	06/30/2019			4,130	(4,130)			
Title IV	84.424	S424A170031	N/A	10,000	07/01/2018	06/30/2019			10,000	(10,000)			
IDEA Part B Basic	84.027	H027A160100	N/A	28,630	07/01/2018	06/30/2019			25,449	(25,449)			
IDEA Preschool	84.173	H173A160114	N/A	661	07/01/2018	06/30/2019			661	(661)			
Total Federal Financial Assistance							<u>\$ -</u>	<u> </u>	72,878	(72,878)			

See accompanying notes to Schedules of Expenditures of Federal Awards and State Financial Assistance.

### SCHEDULE OF STATE FINANCIAL ASSISTANCE

### FOR THE FISCAL YEAR ENDED JUNE 30, 2019

												Balance	at June 30, 20	)19		
State		_				alance at Jun	e 30, 2018	_			Repayment	Inter-	Deferred			
Grantor/Program		Program or	_			eferred		Carryover			of Prior	Governmental	Revenue			EMO
State Department of	Grant or State	Award		Period		evenue	Due To	(Walkover)	Cash	Budgetary	Years	(Accounts	Interfund	Due to	Budgetary	Cumulative
Education: General Fund:	Project Number	Amount	From	To	Accts.	Receivable	Grantor	Amount	Received	Expenditures	Balances	Receivable)	Payable	Granter	Receivable	Expenditures
Extraordinary Aid	18-495-034-5120-044	\$ 19,930	07/01/2017	06/30/2018	\$	(10.070)			10.020							
Extraordinary Aid	19-495-034-5120-044	24,548	07/01/2017	06/30/2018	ъ	(19,930)			1 <b>9,930</b>	(24.540)		(2				
Extraordinary Ald Special Education Categorical Aid									<b>CA 803</b>	(24,548)		(24,548)				24,548
Special Education Categorical Ald	19-495-034-5120-089 19-495-034-5120-084	59,770	07/01/2018	06/30/2019					53,891	(59,770)					(5,879)	59,770
Security Ald Transportation Aid	19-495-034-5120-014	4,291	07/01/2018	06/30/2019					3,869	(4,291)					(422)	4,291
Reimbursed TPAF Social	19-495-054-5120-014	8,849	07/01/2018	06/30/2019					7,979	(8,849)					第 (870)	8,849
Security Contr. (Nonbudgeted)	19-495-034-5094-003	89.295	07/01/2018	06/30/2019					60.005	(00.005)					2	
On-Behalf T.P.A.F. Pension Contributions -	19-493-034-3094-003	69,295	0//01/2018	00/30/2019					89,295	(89,295)					闘	89,295
Post Retirement Medical (Non-Budgeted)	19-495-034-5094-001	90.820	07/01/2018	06/30/2019					~~ ~~	(00.000)						
On-Behalf T.P.A.F. Pension Contributions -		,							90,820	(90,820)						90,820
Normal Cost (Non-Budgeted)	19-495-034-5094-002	196,115	07/01/2018	06/30/2019					196,115	(196,115)						196,115
On-Behalf T.P.A.F. Non- Contributory Insurance	19-495-034-5094-004	4,105	07/01/2018	06/30/2019					4,105	(4,105)						4,105
On-Behalf T.P.A.F. Pension Contributions -																
Long-Term Disability Insurance (Non-Budgeted)	19-495-034-5094-004	153	07/01/2018	06/30/2019					153	(153)					<u></u>	153
Total General						(19,930)	<u> </u>	<u></u>	466,157	(477,946)		(24,548)			<u>額 (7,171)</u>	477,946
Capital Projects: ROD Grant - Boiler	0010 000 14 2005		10000010	or 10 0 10 0 + 5		(0.45 50.0)										
	0210-020-14-1005	345,520	10/20/2016	06/30/2017		(345,520)						(345,520)				
ROD Grant - HAVC	0210-020-14-1003-004	96,800	02/27/2013	06/30/2014		(96,800)						(96,800)			81	
Debt Service:						(442,320)	<u> </u>		<del>.</del>	<u> </u>	<u> </u>	(442,320)	<u> </u>	<u> </u>	-	
Debt Service: Debt Service Aid Type II	19-495-034-5120-017	43,095	07/01/2018	06/30/2019					43,095	(42 005)						10.000
Liebt Service Add Type II	19-493-034-3120-017	45,095	0//01/2018	06/30/2019					43,095	(43,095)					<b>4</b>	43,095
Total State Financial Assistance					s	(462,250)	-	-	509,252	(521,041)	-	(466,868)	-	_	瞬 語 (7,171)	521,041
										(						
Less: State Financial Assistance Not Subject to Calcu	alation for Major Program i	Determination fo	r State Single Au	dit:												
General Fund (Non-Cash Assistance):			-													
New Jersey Department of Education:																
On-Behalf T.P.A.F. Pension Contributions -																
Post Retirement Medical (Non-Budgeted)	19-495-034-5094-001	90,820	07/01/2018	06/30/2019						90,820						
On-Behalf T.P.A.F. Pension Contributions -																
Normal Cost (Non-Budgeted)	19-495-034-5094-002	196,115	07/01/2018	06/30/2019						196,115						
On-Behalf T.P.A.F. Non- Contributory Insurance	19-495-034-5094-004	4,105	07/01/2018	06/30/2019						4,105						
On-Behalf T.P.A.F. Pension Contributions -																
Long-Term Disability Insurance (Non-Budgeted)	19-495-034-5094-004	153	07/01/2018	06/30/2019						153						
Total General Fund (Non-Cash Assistance)										291,193						
Total State Financial Assistance										\$ (229,848)						

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

Schedule B K-4

### BOARD OF EDUCATION

### BAY HEAD SCHOOL DISTRICT

### NOTES TO SCHEDULES OF AWARDS AND FINANCIAL ASSISTANCE

### JUNE 30, 2019

### NOTE 1: <u>General</u>

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

### NOTE 2: Basis of Accounting

The accompanying schedules of financial assistance are presented using the modified accrual basis of accounting. This basis of accounting is described in Note 1(C) to the Board's general-purpose financial statements.

### NOTE 3: <u>Relationship to General Purpose Financial Statements</u>

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

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

Awards and financial assistance revenues are reported in the Board's general purpose financial statements on a GAAP basis as presented below:

# NOTE 3: <u>Relationship to General Purpose Financial Statements</u>

	<u>General Fund</u>	Debt <u>Service</u>	<u> </u>
State Assistance			
Actual Amounts (Budgetary)			
"Revenues" from the Schedule			
of Expenditures of State Financial Assistance	\$ 477,946	43,095	521,041
T manetal Assistance	φ 477,940	40,090	521,041
Difference – Budget to "GAAP"			
Grant Accounting Budgetary			
Basis Differs from GAAP			
in that Encumbrances are			
Recognized as Expenditures			
and the Related Revenue			
is Recognized			
The Last State Aid Payment			
Is Recognized as Revenue			
for Budgetary Purposes,			
and Differs from GAAP			
Which does not Recognize			
This Revenue Until the			
Subsequent Year When the			
State Recognizes the Related			
Expense (GASB 33)	(270)		(270)
Total State Revenue as Reported			
on the Statement of Revenues,			
Expenditures and Changes in			
Fund Balances	<u>\$ 477,676</u>	43,095	<u>520,771</u>

### NOTE 3: <u>Relationship to General Purpose Financial Statements (Continued)</u>

	Special Revenue Fund	<u>Total</u>
<u>Federal Assistance</u> Actual Amounts (Budgetary) "Revenues" from the Schedule of Expenditures of Federal Awards	\$ 72,878	72,878
Difference – Budget to "GAAP" Grant Accounting Budgetary Basis Differs from GAAP in that Encumbrances are Recognized as Expenditures and the Related Revenue is Recognized		
Total Federal Revenue as Reported on the Statement of Revenue, Expenditures, and Changes in Fund Balances	<u>\$ 72,878</u>	<u>72,878</u>

## NOTE 4: <u>Relationship to Federal and State Financial Reports</u>

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

## NOTE 5: <u>Other</u>

Revenues and expenditures reported under the Food Distribution Program represent current year value received and current year distributions respectively. The amount reported as TPAF Pension Contributions represents the amount paid by the state of behalf of the District for the year ended June 30, 2019. TPAF Social Security Contributions represents the amount reimbursed by the state for the employer's share of social security contributions for TPAF members for the year ended June 30, 2019.

# SCHEDULE OF FINDINGS AND QUESTIONED COSTS

## FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Part I - Summary of Auditor's Results

Financial Statement Section	Description			
(A) Type of auditor's report issued on financial statements	Unmodified			
(B) Internal control over financial reporting:				
1) Material weakness(es) identified?	<u></u>	Yes	х	No
2) Significant deficiencies identified that are not considered to be material weaknesses?		Yes	X	_None Reported
Noncompliance material to basic financial statements noted?		Yes	х	No

## **Federal Awards**

NOT APPLICABLE

State Awards

NOT APPLICABLE

## SCHEDULE OF FINDINGS AND QUESTIONED COSTS

## FOR THE FISCAL YEAR ENDED JUNE 30, 2019

### Part II - Schedule of Financial Statement Findings

This section identifies the significant deficiencies, material weaknesses, and instances of noncompliance related to the basic financial statements that are required to be reported in accordance with Chapter 5.18 of *Government Auditing Standards*.

There are none.

## SCHEDULE OF FINDINGS AND QUESTIONED COSTS

## FOR THE FISCAL YEAR ENDED JUNE 30, 2019

# Part III - Schedule of Federal Awards and State Financial Assistance 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 Title 2 U.S. Code of Federal Regulations Part 200 and New Jersey OMB's Circular 15-08, as amended.

## **Current Year Federal Awards**

Not Applicable

## **Current Year State Awards**

Not Applicable

### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

### FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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 Chapter 6.12 of *Government Auditing Standards*, Title 2 U.S. Code of Federal Regulations Part 200 and New Jersey OMB's Circular 15-08.

# **Status of Prior Year Findings**

There were none.