# **SCHOOL DISTRICT**

**OF** 

# **MONMOUTH BEACH**



MONMOUTH BEACH BOARD OF EDUCATION MONMOUTH BEACH, NEW JERSEY

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

# COMPREHENSIVE ANNUAL FINANCIAL REPORT

# **OF THE**

# MONMOUTH BEACH BOARD OF EDUCATION

MONMOUTH BEACH, NEW JERSEY

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

# PREPARED BY

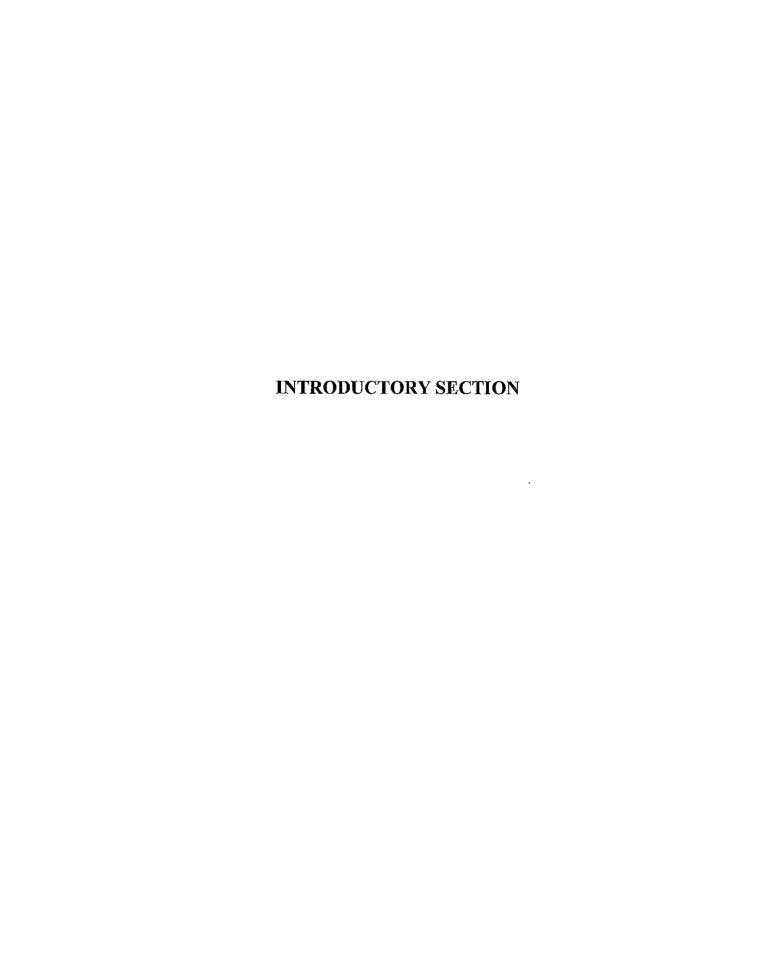
MONMOUTH BEACH BOARD OF EDUCATION FINANCE DEPARTMENT

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# MONMOUTH BEACH SCHOOL

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Michael Ettore, Superintendent Joshua DeSantis, Assistant Principal Denise McCarthy, CPA, PSA, SFO, School Business Administrator

#### www.mbschool.org

December 05, 2019

Honorable President and Members of the Board of Education Monmouth Beach School District County of Monmouth, New Jersey

#### Dear Board Members:

The comprehensive annual financial report of the Monmouth Beach 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 as follows:

The Introductory Section includes the Letter of Transmittal, the District's Organizational Chart, and a list of Principal Officials.

The Financial Section includes the General Purpose Financial Statements and Schedules, the Independent Auditor's and the Management's Discussion and Analysis.

The Statistical Section includes selected financial and demographic information, generally presented on a multi-year basis.

The Single Audit Section: 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 and the State Treasury Circular Letter 15-08 OMB, "Single Audit Policy for Recipients of Federal Grants, State Grants, and State Aid Payments. Information related to this single audit, including the auditor's report on the internal control structure and compliance with applicable laws and regulations and findings and recommendations, are included in the single audit section of this report.

#### REPORTING ENTITY AND ITS SERVICES:

Monmouth Beach School District is an independent reporting entity within the criteria adopted by the GASB as established by Statement No. 14 and Statement 34. All funds and account groups of the District are included in this report. The Monmouth Beach Board of Education and its school constitute the District's reporting entity.

The District provides a full range of educational services appropriate to grade levels Pre-School through Eighth Grade. These services include regular as well as special education disabled youngsters. The District completed the 2018-2019 fiscal year with an enrollment of 234 students. The following details the changes in the student enrollment within the district over the last five years.

#### **Average Daily Enrollment**

Fiscal Year	Student Enrollment	Percent Change		
2018-19	234	-4.49 %		
2017-18	245	2.94 %		
2016-17	238	-5.56 %		
2015-16	252	-11.89 %		
2014-15	286	1.00 %		

#### **ECONOMIC CONDITION AND OUTLOOK:**

The improved financial picture and proactive planning have allowed the district to renovate facilities, increase staff development, review curriculum needs and upgrade instructional materials (as per the curriculum review cycle), as well as provide technological improvements as per the district's technology plan (i.e. Chromebooks, tablets, SMARTboards, video-conference equipment, mobile labs). As a result, the District is better prepared to meet the challenge of preparing all students for the future.

The above has permitted the District to have a much improved economic condition and a brighter outlook for the future. The improved educational facility, a Long Range Facility Plan that includes ongoing upgrades of the building, a "stabilized" budget, and ongoing community support will continue to contribute to this improved economic condition and outlook.

#### MAJOR INITIATIVES

We are excited and proud to have multiple initiatives supported through local funding for the 2019 fiscal year. To be specific, instructional materials, resources, stipends for curriculum writing and professional development services and experiences all comprised the bulk of the relative purchases. In the area of mathematics, the My Math Program has been implemented at the preschool level, and the enVision Math Program is in the third year of implementation for grades K - 5. In both programs, consumables and online accounts were purchased to support the students and teachers. Along those same lines, the new science program in grades 6 - 8 is also in its second year of implementation. This includes a textbook series and corresponding laboratory kits being used to extend the instructional experience. In the area of assessment, a wide variety of resources

continue to be purchased and used, including the Kindergarten Readiness Test, Lollipop Test for preschool, as well as DIBLES, WADE, SAGES assessments for specialized usage along with Study Island as an online resources that includes assessment features.

Along with the purchase of instructional materials and resources, curriculum writing was completed for the following courses: K - 8 ELA, grades K - 8 mathematics, grades K - 8 social studies and grades 6 - 8 science. Curriculum writing included alignment to standards and additional NJDOE requirements (i.e. differentiation). Additionally, there was also an emphasis placed on professional development that included instructional coaching and securing presenters from outside the district as well. Topics of focus included differentiation, instructional technology and peer coaching. Also noteworthy was the district's participation in two professional development consortia and the Brookdale Education Networks.

Throughout the year, the district continued to refine, expand and re-evaluate its programs and provide numerous opportunities for staff development within and beyond the district. This initiative is meant to maintain the highest possible expectations for teacher performance and to assure that students continue to exceed State averages on State assessments and above National averages on standardized assessments.

The district has integrated multiple technology components into the daily instructional program for students. This has included the upgrading of the infrastructure as well as the hardware and software for staff usage (i.e. Chromebooks, video conference equipment and Smartboards). The District has achieved 1:1 status with Chromebooks across grades 1 - 8 as of September 1, 2018. Administrative software, library software, and teacher tools (grading software and websites) are continually expanded and upgraded as needed. The district has maintained the use of a full-time Technology Coordinator position to ensure that our technology is maintained and expanded as much as possible. The Technology Coordinator is largely responsible for researching and recommending services and purchases to the administration as well as serving as a consultant for educational initiatives such as makerspace education and Future Ready Schools.

Professional development opportunities occur on many levels in the district. These include staff meetings as well as the use of online resources (i.e. Accutrain) that enable the staff to receive mandated training on topics such as HIB, sexual harassment, and suicide prevention. Specific staff members attend monthly meetings as part of committees that focus on various areas of professional development that include, but are not limited to special education (I&RS), technology, and teacher performance (ScIP). There are designated days on the district calendar for professional development to provide opportunities for staff to increase their knowledge and have time for articulation with their colleagues.

Finally, opportunities are provided for staff members to attend workshops to support the District's initiatives and individual professional improvement plans. For the 2018-2019 school year their opportunities included the following:

#### Language Arts Literacy

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

Wilson – Introductory/applied Methods Training – Three Days (one staff member)

Annual Conference on Reading and Writing at Rutgers University

Reader's Workshop (language arts teachers)

Best Practices for K-2 Readers through Collaborative Classrooms

Parce Training conference (2 staff members)

#### **Mathematics**

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

Math Strategies for Improving NJ ASK Scores

Algebra End of Year Exam

Math Activities to Prepare for NJASK 6-8

NJDOE Parce Math Workshop (2 staff members)

Observing primary/elementary grades Math programs (6 staff members)

#### Science

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

New Jersey Science Convention

Design Challenge Workshop

Incorporate Engineering Design Process into Matter & Energy

MC3 Winter Science Summit (2 staff members)

#### Social Studies

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

#### World Language

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

#### Visual and Performing Arts

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

NJ Music Educators workshop

#### Comprehensive Health and Physical Education

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

Suicide Prevention Workshop

Head Inquiry & Sport Concussions

Head and Back Injuries

Meeting the Challenge of a Changing School Health Environment

**Exploring Epilepsy** 

Allergies, Anaphylaxis, and Asthma Updates

Communicable Disease Reporting: Bed Bugs - Why Now

Yoga Wellness workshop (1 staff member)

#### Comprehensive Health and Physical Education (continued)

NJ State School Nurses Spring Conference

Meridian Health System CPR in schools programs

NJ State Physical Education Annual Convention (1 staff member)

#### Career Education and Consumer, Family and Life Skills / Cross Content Readiness / Media

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

Making Time for Independent Reading workshop

Best Practical Strategies through the BER

NJASL Fall Conference

Revitalizing your Library Space to enhance your Library workshop

Student Ambassador visits with neighboring districts

#### Special Education

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

NJPSA Workshop: Supporting a Culture of Climate of Inclusion (3 staff members)

Teaching Functional Communication Skills to Vocal & NonVocal Learners (2 staff members)

Diverse Strategies for Diverse Learners workshop

MC Career Center workshop (1 staff member)

#### Technological Literacy

Core Curriculum Standards and Framework Review

Curriculum articulation with neighboring districts

NJASA Techspo 2018 Convention

MC3 Fall Summit - Mini Technology Ed Camp

Using Technology for Classroom Organization and Communication

Google Summit for Education

#### Miscellaneous

Education of Homeless Children and Youth Program - Homeless Liaison Meetings

Foundation for Educational Administration – Supervision and Evaluation

Intimidation in the Schools: Bullying, Child Abuse, Sex & Technology (two staff members)

NJ School Counselors Association Annual Fall Conference

Right to Know Training – Initial Training and Refresher (all staff members)

Monmouth County Professional Development Committee Meetings

Character Education - NJ Jets Upstander Program (all staff)

Security Drill Training (all staff members)

Gang Awareness Training - Mon. Co. Sheriff Dept. (Administration)

CPR Training (ten staff members)

Right to Know Training (nine new staff members)

Affirmative Action – Procedures (all staff members)

Child Abuse – Procedures (all staff members)

Asbestos – Practices / Procedures (all staff members)

Pest Management – Practices (all staff members)

Bloodborne Pathogens (all staff members)

Food Allergies and Eip-Pen Training (all staff members)

#### Miscellaneous (continued)

Automatic External Defibrillator Training (all staff members)

Bullying and Harassment (all staff members)

Lifelines Program (all staff members)

On-Line Suicide Prevention (all staff members)

Professional Learning Communities/Response to Intervention (all staff members)

Professional Development Plan and Diabetes (all staff members)

Coach/Advisor Meeting and CPR

Learnia Training (all staff members)

Google Workshops

Monmouth County Liaison Educational Partnership

2018 Conference for NJ Pre K Teachers through SDE

#### **INTERNAL ACCOUNTING CONTROLS:**

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 are 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 also is responsible for ensuring that an adequate internal control structure is in place to ensure compliance with applicable laws and regulations related to those programs. This internal control structure is also subject to periodic evaluation by the 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 the federal and state financial assistance programs, as well as to determine that the District has complied with applicable laws and regulations.

#### **BUDGETARY CONTROLS:**

In addition to internal accounting controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget approved by the voters of the municipality. Annual appropriated budgets are adopted for the general fund, the special revenue fund, and the debt service fund. 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 included as reappropriation of fund balance in the subsequent year. Those amounts to be reappropriated are reported as reservations of fund balance at fiscal year end.

#### **ACCOUNTING SYSTEM AND REPORTS:**

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

#### **CASH MANAGEMENT:**

The investment policy of the District is guided in large part by State statute as detailed in "Notes to the Financial Statement, @ 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.

#### **RISK MANAGEMENT:**

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

#### **OTHER INFORMATION:**

Independent Audit - State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Robert Hulsart & Company, CPAs, was selected by the Board's audit committee. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of the Single Audit Act of 1996, as amended and the related Title 2 U.S. "CFR", Part 200 and State Treasury Circular Letter 15-08 OMB. The auditor's report on the general purpose financial statements and combined and individual fund statements and schedules are included in the financial section of this report. The auditor's reports related specifically to the single audit are included in the single audit section of this report.

#### **ACKNOWLEDGMENTS:**

We would like to express our appreciation to the members of the Monmouth Beach School Board for their concern in providing fiscal accountability to the citizens and taxpayers of the school district and thereby contributing their full support to the development and maintenance of our financial operation.

Respectfully submitted,

Michael E. Ettore

Superintendent of Schools

Peter I. Genovese III, RSBO, QPA

School Business Administrator/Board Secretary

# MONMOUTH BEACH BOARD OF EDUCATION MONMOUTH BEACH, NEW JERSEY

# ROSTER OF OFFICIALS JUNE 30, 2019

Members of the Board of Education	Term Expires
Kirk Ruoff, President	2019
Leo Decker, Vice President	2020
Melanie Andrews	2021
Vincent Sasso	2021
Karen Dolan	2021
Barbara Kaye	2020
Kenneth Marowitz	2020
Christopher Dudick	2019
Kelly Scaturro	2019

# Other Officials

Michael E. Ettore, Superintendent/Principal

Denise McCarthy, School Business Administrator/Board Secretary

Douglas J. Kovats, Esq. Kenny, Gross, Kovats and Parton

# MONMOUTH BEACH BOARD OF EDUCATION CONSULTANTS AND ADVISORS

#### **AUDIT FIRM**

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

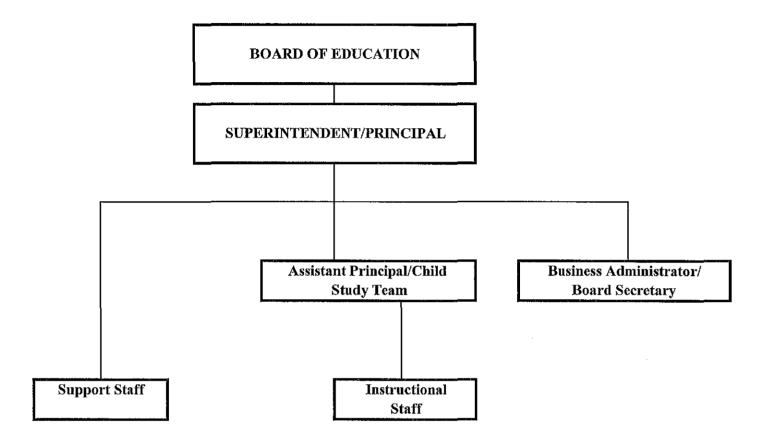
#### **ATTORNEY**

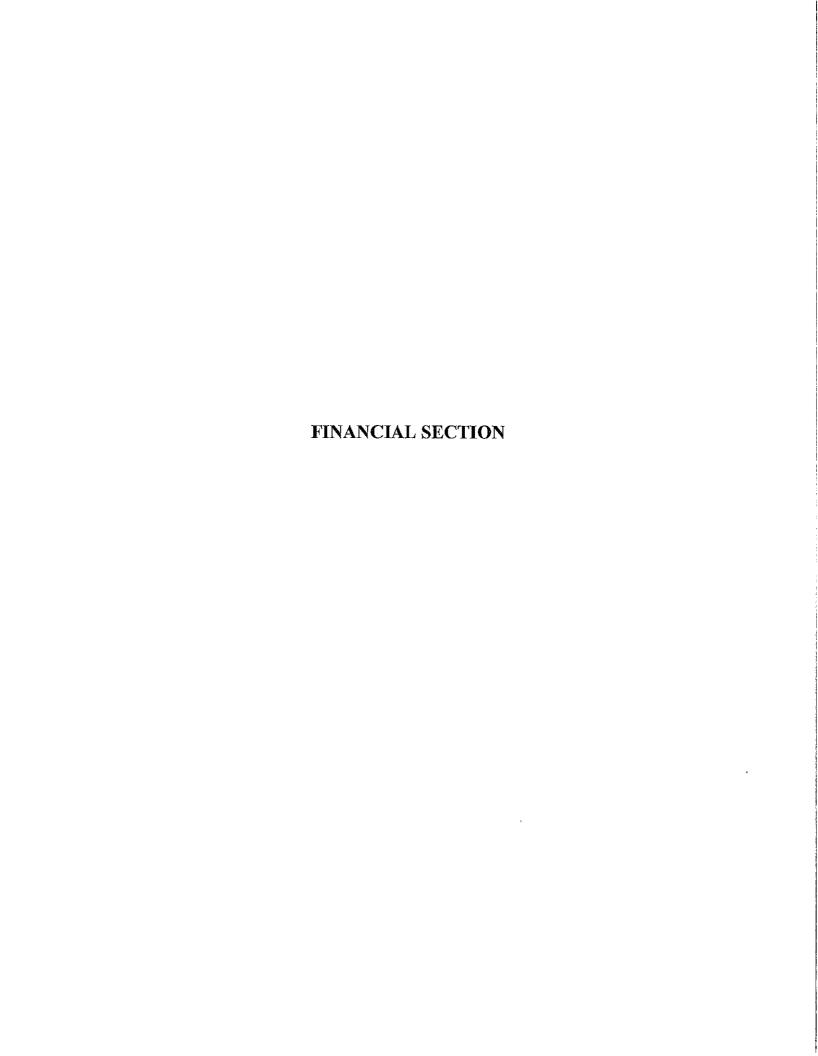
Douglas J. Kovats, Esq. Kenney, Gross, Kovats & Parton 130 Maple Avenue P.O. Box 8610 Red Bank, New Jersey 07701

# **OFFICIAL DEPOSITORIES**

Investor Savings Bank 169 Broadway Long Branch, New Jersey 07740

# MONMOUTH BEACH BOARD OF EDUCATION ORGANIZATIONAL CHART (UNIT CONTROL)





# 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.

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

Telecopier: (732) 280-8888

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

#### INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Education Monmouth Beach School District County of Monmouth Monmouth Beach, 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 Monmouth Beach School District, in the County of Monmouth, 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 Monmouth Beach School District, in the County of Monmouth, 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 Monmouth Beach'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 Monmouth Beach Board of Education's internal control over financial reporting and compliance.

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

December 5, 2019

# REQUIRED SUPPLEMENTARY INFORMATION PART I

#### **BOROUGH OF MONMOUTH BEACH**

#### **MANAGEMENT'S DISCUSSION AND ANALYSIS**

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

#### UNAUDITED

The discussion and analysis of Monmouth Beach 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 is as follows:

- Total net position of governmental activities decreased by \$(1,025,637).
- The School District had \$7,102,418 in expenses; only \$181,077 of these expenses was offset by program specific charges for services, grants or contributions. General revenues (primarily property taxes) of \$5,895,704 were adequate to provide for these programs.
- The General Fund had \$5,649,721 in revenues and \$6,639,291 in expenditures. The General Fund's balance decreased \$989,570 from 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 Monmouth Beach 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 Monmouth Beach School District, the General Fund is the most significant fund, with the Special Revenue Fund and Capital Project's Fund also having significance.

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 Position and the Statement of Activities

While this document contains the large number of funds used by the School District to provide programs and activities, the view of the School District as a whole looks at all financial transactions and asks the question, "How did we do financially during the 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 A-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 Position 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 for the fiscal years ended 2019 and 2018.

	Table 1 Net Position	
Assets	2019	2018
Current and Other Assets Capital Assets, Net	\$ 1 <b>,8</b> 79,793 2,708,079	2,862,476 2,860,352
Total Assets	<u>\$ 4,587,872</u>	5,722,828
<u>Deferred Outflow of Resources</u> Contribution to Pension Plan	<u>\$ 355,679</u>	<u>509,639</u>
<u>Deferred Inflow of Resources</u> Pension Deferrals	<u>\$ 369,128</u>	<u>338,509</u>
<u>Liabilities</u> Long-Term Liabilities Other Liabilities	\$ 2,122,066 210,919	2,433,500 
Total Liabilities	<u>\$ 2,332,985</u>	2,626,883
Net Position Invested in Capital Assets, Net of Debt Restricted Unrestricted	\$ 1,333,079 1,569,501 (661,142)	1,320,352 2,544,099 (597,376)
Total Net Position	<u>\$ 2,241,438</u>	<u>3,267,075</u>

Table 2 shows the changes in activities for fiscal years ended 2019 and 2018.

Table 2 Changes in Activities

	2019	2018
Revenues		<del></del>
Program Revenues		
Charges for Services	\$ 86,020	94,121
Operating Grants and Contributions	95,057	108,164
General Revenues		·
Property Taxes	4,865,125	4,766,778
Grants and Entitlements	934,786	815,710
Other	95,793	88,986
Total Revenues	6,076,781	5,873,759
Program Expenses	0.054.010	0.100.650
Instruction	2,274,812	2,123,670
Support Services		
Pupils and Instructional Staff	569,332	688,260
General Administration, School Administratio	n,	
Business	3,585,847	2,129,903
Operations and Maintenance of Facilities	425,740	353,336
Pupil Transportation	79,838	92,600
Interest on Debt	61,563	69,666
Enterprise	<u>105,286</u>	<u> 125,725</u>
Total Expenses	7,102,418	5,583,160
Increase in Net Position	<u>\$ (1,025,637)</u>	_290,599

#### **Business-Type Activities**

Revenues for the District's business-type activities (food service program and preschool program) were comprised of charges for services and federal and state reimbursements.

- Expenses exceeded revenues by \$17,673.
- Charges for services represent \$86,020 of revenue. This represents amount paid by patrons for daily food services and fees for the preschool program.
- Federal reimbursements for special milk was \$1,593.

#### **Governmental Activities**

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.

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.

#### **School Board Funds**

The School Board uses funds to control and manage money for particular purposes. The Fund's basic financial statements allow the School Board to demonstrate its stewardship over and accountability for resources received from the Borough of Monmouth Beach'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 \$2,241,438. The Reconciliation of the Statement of Revenues, 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 position.

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.

#### **School Board Funds (Continued)**

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 \$2,708,079 invested in a broad range of capital assets, including land, buildings, furniture, vehicles, computers, instructional equipment and other equipment. This amount is net of accumulated depreciation to date. Table II below shows the net book value of capital assets at the end of the 2019 fiscal year.

	Governmental <u>Activities</u>
Table II	
Capital Assets at June 30, 2019	
Land	\$ 47,821
Buildings & Sites	2,606,146
Machinery and Equipment	54,112
Total	<u>\$ 2,708,079</u>

#### **Debt Administration**

At June 30, 2019 the School District had \$2,297,060 as outstanding debt. Of this amount \$112,753 is for compensated absences, \$809,313 is for pension liability, and the balance \$1,375,000 for bonds for school construction.

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

The Monmouth Beach School District is in very good financial condition presently. Future finances are not without challenges as state funding is decreased.

The Borough of Monmouth Beach is primarily a residential community, with very few ratables. The majority of revenues needed to operate the District are derived from homeowners through property tax assessments and collections.

The \$(705,384) is unrestricted net position for all governmental activities represent the accumulated results of all past years' operations. It means that if the School Board had to pay off all bills today, including all of the School Board's noncurrent liabilities such as compensated absences, the School Board would have a deficit of \$(705,384).

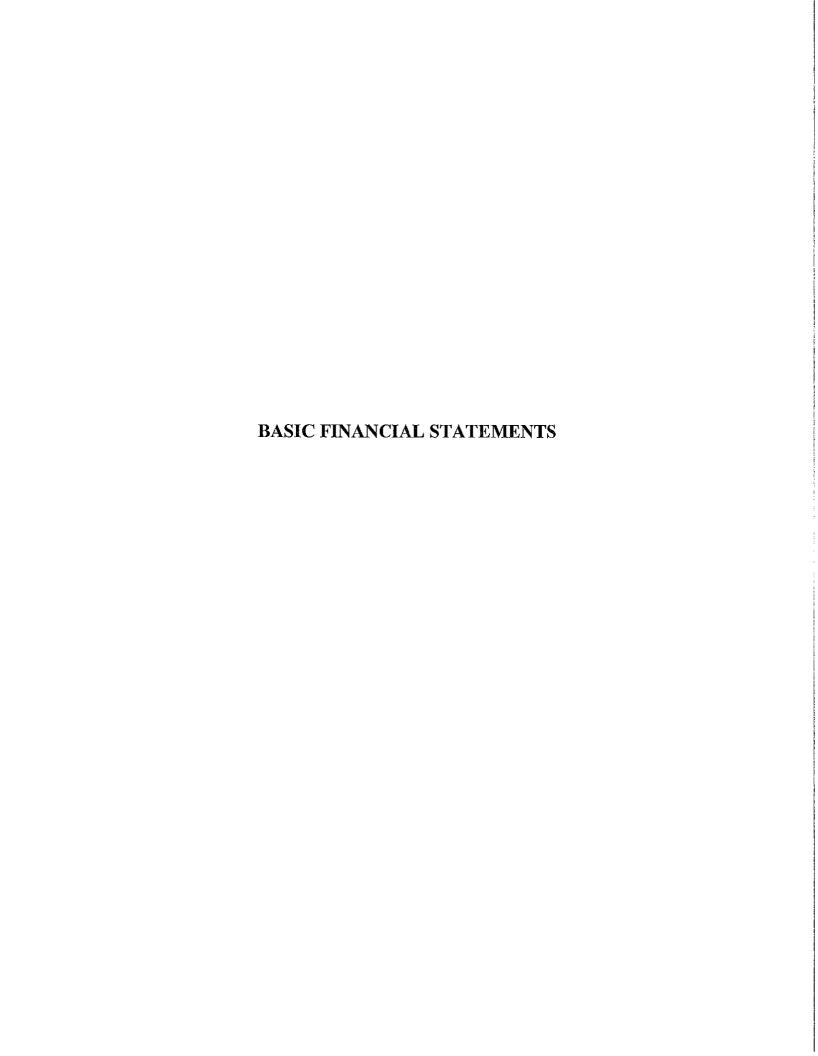
#### **Economic Factors and Next Year's Budget (Continued)**

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 Monmouth Beach 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 please contact Peter E. Genovese, III, School Business Administrator/Board Secretary at Monmouth Beach Board of Education, 9 Hastings Place, Monmouth Beach, NJ 07739.



•	
DISTRICT-WIDE FINANCIAL ST	TATEMENTS – A

# STATEMENT OF NET POSITION

Exhibit A-1

# **JUNE 30, 2019**

	Governmental Activities		Business-Type Activities	Total	
Assets	•				
Cash and Cash Equivalents	\$	495,458	43,505	538,963	
Receivables, Net		62,045	737	62,782	
Restricted Assets:		1 370 040		1.070.040	
Cash and Cash Equivalents		1,278,048		1,278,048	
Capital Assets, Not Being Depreciated Capital Assets, Net		47,821		47,821	
Capital Assets, Net		2,660,258		2,660,258	
Total Assets	\$	4,543,630	44,242	4,587,872	
Deferred Outflow of Resources					
Contribution to Pension Plan	\$	355,679		355,679	
Deferred Inflow of Resources		•			
Pension Deferrals	\$	369,128		369,128	
T + 1 010,0					
<u>Liabilities</u>	φ	25 770		0.5 770	
Accounts Payable & Accrued Interest	\$	25,779		25,779	
Deferred Revenue Noncurrent Liabilities;		10,140		10,140	
Due Within One Year		175,000		175 000	
Due Beyond One Year		2,122,066		175,000	
Due Beyond One Teal		2,122,000		2,122,066	
Total Liabilities	\$	2,332,985	-	2,332,985	
Net Position					
Invested in Capital Assets, Net of Related Debt	\$	1,333,079		1,333,079	
Restricted For:	Ψ	1,000,010		1,555,075	
Other Purposes		1,569,501		1,569,501	
Unrestricted		(705,384)	44,242	(661,142)	
		(,)		(002,112)	
Total Net Position	\$	2,197,196	44,242	2,241,438	

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

Net (Expense) Revenue and

#### MONMOUTH BEACH SCHOOL DISTRICT

### STATEMENT OF ACTIVITIES

# FOR THE YEAR ENDED JUNE 30, 2019

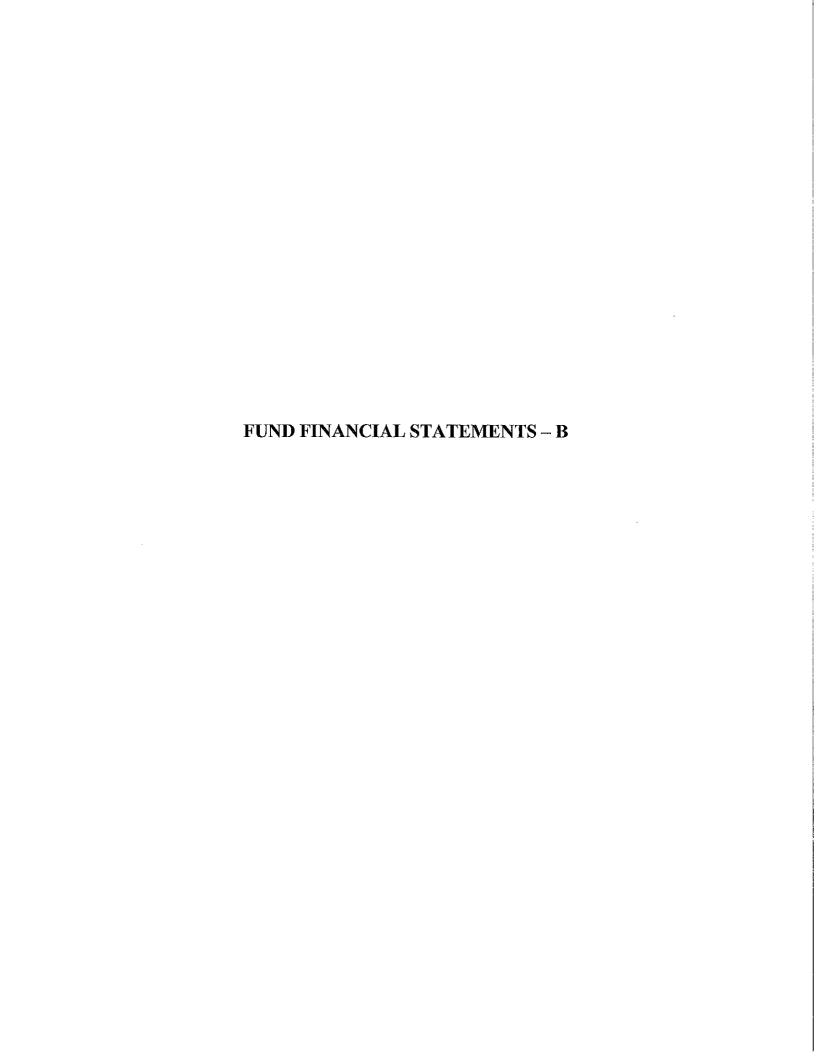
		Program Revenues		Changes in Net Position		
	Expenses	Charges for Services	Operating Grants and Contributions	Governmental Activities	Business-Type Activities	Total
Functions/Programs	<u> </u>					
Governmental Activities:						
Instruction:						
Regular	\$ 1,923,367			(1,923,367)		(1,923,367)
Special Education	309,288		86,772	(222,516)		(222,516)
Other Instruction	42,157			(42,157)		(42,157)
Support Services:						
Tuition	10,670			(10,670)		(10,670)
Student & Instruction Related Services	558,662		6,692	(551,970)		(551,970)
School Administrative Services	252,145			(252,145)		(252,145)
Other Administrative Services	170,832			(170,832)		(170,832)
Plant Operations and Maintenance	425,740			(425,740)		(425,740)
Pupil Transportation	79,838			(79,838)		(79,838)
Unallocated Benefits	1,504,404			(1,504,404)		(1,504,404)
Interest on Long-Term Debt	61,563		,	(61,563)		(61,563)
Unallocated Depreciation	148,963			(148,963)		(148,963)
Capital Outlay	1,509,503			(1,509,503)		(1,509,503)
Total Government Activities	6,997,132	-	93,464	(6,903,668)		(6,903,668)
Business-Type Activities:						
Food Service	2,911	2,770	1,593		1,452	1,452
Preschool	102,375	83,250	-		(19,125)	(19,125)
Total Business-Type Activities	105,286	86,020	1,593		(17,673)	(17,673)
Total Primary Government	7,102,418	86,020	95,057	(6,903,668)	(17,673)	(6,921,341)

#### STATEMENT OF ACTIVITIES

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

		· •			Expense) Revenue an inges in Net Position	
	Expenses	Charges for Services	Operating Grants and Contributions	Governmental Activities	Business-Type Activities	Total
General Revenues:	Паропосо			110111100	1101111100	
Taxes:						
Property Taxes, Levied for General Purpose,						
Net				\$ 4,624,453		4,624,453
Property Taxes, Levied for Debt Service,				240,672		240,672
Federal and State Aid Not Restricted				934,786		934,786
Miscellaneous				92,878	2,915	95,793
Total General Revenues, Special Items and Transfer	S			5,892,789	2,915	5,895,704
Change in Net Position				(1,010,879)	(14,758)	(1,025,637)
Net Position - Beginning				3,208,075	59,000	3,267,075
Net Position - Ending				\$ 2,197,196	44,242	2,241,438

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



#### **BALANCE SHEET**

#### **GOVERNMENTAL FUNDS**

#### JUNE 30, 2019

		General Fund	Special Revenue Fund	Debt Service Fund	Total Governmental Funds
Assets					
Cash and Cash Equivalents	\$	495,458			495,458
Cash and Cash Equvalents - Restricted		1,267,376		10,672	1,278,048
Interfund Receivable		1,989			1,989
Receivables from Other Governments	•	49,916	12,129		62,045
Total Assets	<u>\$</u>	1,814,739	12,129	10,672	1,837,540
Liabilities and Fund Balance					
Liabilities:					
Accounts Payable	\$	2,133			2,133
Deferred Revenue			10,140		10,140
Interfund Payable	<u></u>	2.122	1,989		1,989
Total Liabilities	\$	2,133	12,129	-	14,262
Fund Balance:					
Restricted for:					
Designated for Subsequent Years Expenditures	\$	22,657			22,657
Designated for Subsequent Years Expenditures - Excess Surplus		38,672			38,672
Maintenance Reserve		351,000			351,000
Capital Reserve Account		594,363			594,363
Emergency Reserve		10,068			10,068
Excess Surplus Committed To:		250,616			250,616
Other Purposes		302,125			302,125
Unassigned:		302,123			302,123
Debt Service				10,672	10,672
General Fund		243,105		10,072	243,105
Total Fund Balances		1,812,606	Market 1	10,672	1,823,278
Total Liabilities and Fund Balance	\$	1,814,739	12,129	10,672	
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 \$7,088,145 and					
the accumulated depreciation is \$4,380,066.					2,708,079
Deferred outflow of resources - contributions to pension plan					355,679
Deferred inflow of resources - acquistion of assets applicable to future reporting periods					(369,128)
tuture reporting periods					(303,120)
Long-term liabilities are not due and payable in the current period and therefore are not reported as liabilities in the funds.					(2,297,066)
Accrued Interest					(23,646)
Not position of governmental activities					
Net position of governmental activities					\$ 2,197,196

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

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

# GOVERNMENTAL FUNDS

# FOR THE YEAR ENDED JUNE 30, 2019

	General	Special Revenue	Debt Service	Total Governmental
December	<u>Fund</u>	<u>Fund</u>	<u>Fund</u>	<u>Funds</u>
Revenues Local Sources:				
	\$ 4.624,453		240,672	1065105
Local Tax Levy Miscellaneous	. , ,	2 206	240,672	4,865,125
	90,482	2,396	240 (72	92,878
Total Local Sources	4,714,935	2,396	240,672	4,958,003
State Sources	934,786	00.464		934,786
Federal Sources		93,464		93,464
Total Revenues	5,649,721	95,860	240,672	5,986,253
Expenditures				
Current:				
Regular Instruction	1,916,135			1,916,135
Special Education Instruction	222,516	86,772		309,288
Other Instruction	42,157			42,157
Support Services and Undistributed Costs:	·			
Tuition	10,670			10,670
Student and Instruction Related Services	549,574	9,088		558,662
School Administrative Services	252,145	•		252,145
Other Administrative Services	170,832			170,832
Plant Operations and Maintenance	425,740			425,740
Pupil Transportation	79,838			79,838
Unallocated Benefits	1,463,491			1,463,491
Debt Service:				, ,
Principal			165,000	165,000
Interest and Other Charges			65,000	65,000
Capital Outlay	1,506,193		,	1,506,193
Total Expenditures	6,639,291	95,860	230,000	6,965,151

Exhibit B-2 Sheet 2 of 2

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

# GOVERNMENTAL FUNDS

# FOR THE YEAR ENDED JUNE 30, 2019

	General Fund	Special Revenue Fund	Debt Service Fund	Total Governmental Funds
Net Change in Fund Balances	(989,570)	-	10,672	(978,898)
Fund Balance - July 1	2,802,176			2,802,176
Fund Balance - June 30	\$ 1,812,606		10,672	1,823,278

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES

# AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS

Exhibit B-3

# TO THE STATEMENT OF ACTIVITIES

# FOR THE YEAR ENDED JUNE 30, 2019

Total Net Change in Fund Balances - Governmental Funds (From B-2)	\$ (978,898)
Amounts Reported for Governmental Activities in the Statement of Activities (A-2) are Different Because: Capital Outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the period.	
Capital Outlay (3,310)	
Depreciation Expense (148,963)	(152,273)
Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net	
assets and is not reported in the statement of activities.	165,000
Contributions to the pension plan in the current fiscal year are deferred outlfows of resources on the statement of net position	(153,960)
Pension related deferrals	(30,619)
Net pension liability is reported on the statement of net position	143,666
Compensated Absences	(7,232)
In the statement of activities, interest on long-term debt in the statement of activities is accrued, regardless of when due. In the governmental funds,	
interest is reported when due. The accrued interest is an addition in the reconciliation.	 3,437
Change in Net Position of Governmental Activities	\$ (1,010,879)

# STATEMENT OF NET POSITION

Exhibit B-4

# PROPRIETARY FUNDS

# **JUNE 30, 2019**

	A Er	Business-type Activities Enterprise Fund	
Assets			
Current Assets:			
Cash and Cash Equivalents	\$	43,505	
Accounts Receivable:			
Federal		87	
Other		650	
Total Current Assets		44,242	
Total Assets	_ \$	44,242	
Net Position			
Unrestricted	\$	44,242	
Total Net Position	\$	44,242	

# STATEMENT OF REVENUES, EXPENSES AND CHANGES

Exhibit B-5

# IN FUND NET POSITION

# **PROPRIETARY FUNDS**

# JUNE 30, 2019

	Business-type Activities Enterprise Fund
Operating Revenues:	
Local Sources:	
Daily Sales Reimbursable Programs	\$ 2,770
Fees	83,250
Total Operating Revenue	86,020
Operating Expenses:	
Cost of Sales - Reimbursable Programs	2,911
Salaries	94,603
Professional & Technical Services	6,944
Supplies	828
Total Operating Expenses	105,286
Operating (Loss)/Profit	(19,266)
Non-Operating Revenues:	
Interest Revenue	1,615
Federal Sources:	
Special Milk Program	1,593
Total Non-Operating Revenues	3,208
Change in Net Position	(16,058)
Other Financing Sources/(Uses):	
Cancel Accounts Payable	1,300
Net Position, July 1	59,000
Net Position, June 30	\$ 44,242

# STATEMENT OF CASH FLOWS

Exhibit B-6

# PROPRIETARY FUNDS

# **JUNE 30, 2019**

	Business-type Activities
	Enterprise Fund
Cash Flows from Operating Activities:	
Receipts from Daily Sales & Fees Payments to Suppliers	\$ 85,330
Net Cash Used by Operating Activities	(105,286) (19,956)
Cash Flows from Noncapital Financing Activities:	
Federal Sources	1,593
Net Cash Provided by Noncapital Financing Activities	1,593
Cash Flows from Investing Activities:	
Interest Earned	1,615
Net Cash Provided by Investing Activities	1,615
Net Increase/(Decrease) in Cash and Cash Equivalents	(16,748)
Cash and Cash Equivalents July 1	60,253
Cash and Cash Equivalents June 30	\$ 43,505
Cash Flows from Operating Activities:	
Operating (Loss)/Profit	\$ (19,266)
Adjustments to Reconcile Operating Loss to Cash	
Provided (Used) by Operating Activities:	
Changes in Assets and Liabilities:	(50.0)
(Increase)/Decrease in Accounts Receivable	(690)
Net Cash Used by Operating Activities	\$ (19,956)

# STATEMENT OF FIDUCIARY NET POSITION

Exhibit B-7

# FIDUCIARY FUNDS

# **JUNE 30, 2019**

	gency ccount	Com	nployment pensation Trust
Assets:	 	-	
Cash and Cash Equivalents	\$ 61,310		10,225
Total Assets	\$ 61,310		10,225
Liabilities:			
Payroll Withholdings and Deductions	\$ 22,553		
Due to Current	 38,748		
Total Liabilities	\$ 61,301		
Net Position:			
Held in Trust for Unemployment Claims and Other Purposes			10,225
Total Net Position		\$	10,225

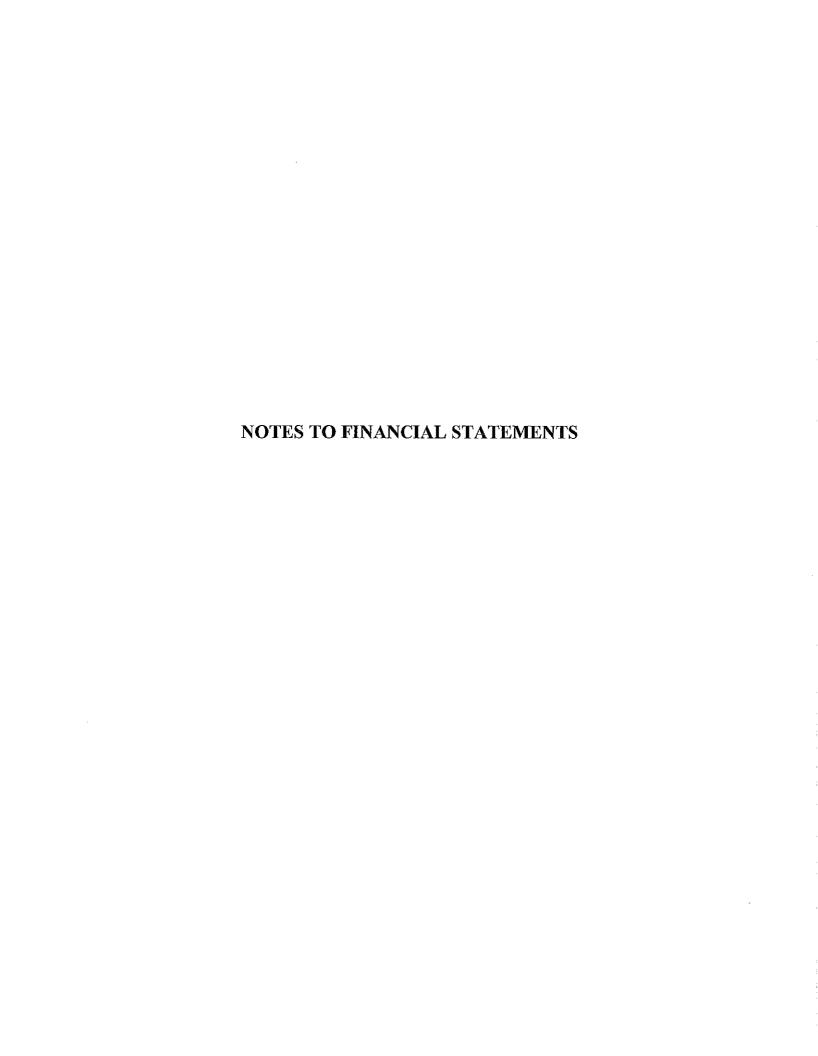
# STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

Exhibit B-8

# FIDUCIARY FUNDS

# **JUNE 30, 2019**

	Unemployment Compensation Trust
Additions	<b></b>
Interest Total Additions	\$ 146 146
Change in Net Position	146
Net Position - Beginning of Year	10,079
Net Position - End of the Year	\$ 10,225



#### **BOARD OF EDUCATION**

## MONMOUTH BEACH SCHOOL DISTRICT

#### NOTES TO THE FINANCIAL STATEMENTS

# JUNE 30, 2019

## NOTE 1: Summary of Significant Accounting Policies

The financial statements of the Board of Education (Board) of the Monmouth Beach 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. Reporting Entity:

The Monmouth Beach School District is a Type II district located in the County of Monmouth, State of New Jersey. As a Type II district, the School District functions independently through a Board of Education. The board is comprised of nine members elected to three-year terms. The purpose of the district is to educate students in grades K-8. The Monmouth Beach School District had an approximate enrollment at June 30, 2019 of 234 students.

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 Standards</u>, is whether:

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

## B. Government-Wide Financial Statements

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.

#### 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> Presentation

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.

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

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. Fund Accounting:

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**

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

<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.

## **Proprietary Fund Type**

<u>Enterprise Fund</u>: To account for operations that are financed and operated in a manner similar to private business enterprises, in which the intent of the District is that the costs of providing goods or services to the District on a continuing basis be financed or recovered primarily through user charges.

## D. Fund Accounting (Continued):

#### Fiduciary Fund Types

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

<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>Expendable Trust Fund</u>: An expendable trust fund is accounted for in essentially the same manner as the governmental fund types, using the same measurement focus and basis of accounting. Expendable trust funds account for assets where both the principal and interest may be spent. Expendable trust funds include Unemployment Compensation Insurance.

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

#### E. Basis of Accounting:

The modified accrual basis of accounting is used for measuring financial position and operating results of all governmental fund types, expendable trust funds and agency funds. Under the modified accrual basis of accounting, revenues are recognized when they become both measurable and available. "Measurable" means the amount of the transaction can be determined and "available" means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. Expenditures are recognized in the accounting period in which the fund liability is incurred, except for principal and interest on general long-term debt which are recorded when due.

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

The accrual basis of accounting is used for measuring financial position and operating results of proprietary fund types and nonexpendable trust funds. Under this method, revenues are recorded in the accounting period in which they are earned and expenses are recorded at the time liabilities are incurred.

## F. Budgets/Budgetary Control:

Annual appropriated budgets are prepared in the spring of each year for the general, special revenue, and debt service funds. 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)1. 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.

#### G. Encumbrances:

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.

#### H. Short-Term Interfund Receivables/Payables:

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.

# I. <u>Inventories and Prepaid Expenses</u>

Inventories and prepaid expenses, which benefit future periods, other than those recorded in the enterprise fund are recorded as an expenditure during the year of purchase.

Enterprise fund inventories are valued at cost, which approximates market, using the first-in-first-out (FIFO) method. Prepaid expenses in the enterprise fund represent payments made to vendors for services that will benefit periods beyond June 30, 2019.

#### J. Capital Assets and Depreciation

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 to provide a report with a comprehensive detail of capital assets and depreciation. The report included capital assets purchased during the 2018-2019 fiscal year and prior with a historical cost of \$2,000 or more. Accumulated depreciation prior to fiscal year 2019, fiscal year 2019 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. 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

The District is currently in the process of obtaining and installing software that will maintain proper capital asset and depreciation records.

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

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

47,821
47.821
17,027
47,821
6,424,565 <u>615,759</u>
7,040,324
3,818,419) (561,647)
4,380,066)
2,660,258
2,708,079
<u>2,700,079</u>
<u>\$ 148,963</u>

#### K. Compensated Absences

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

District employees are granted varying amounts of vacation and sick leave in accordance with the District's personnel policy. Upon termination, employees are paid for accrued vacation. The District's policy permits employees to accumulate unused sick leave and carry forward the full amount to subsequent years. Upon retirement employees shall be paid by the District for the unused sick leave in accordance with the District's agreements with the various employee unions.

The liability for vested compensated absences of the governmental fund types is recorded in the general long-term debt account group. The current portion of the compensated absence balance is not considered material to the applicable fund total liabilities, and therefore is not shown separately from the long-term liability balance of compensated absences.

#### L. <u>Deferred Revenue</u>

Deferred revenue in the special revenue fund represents cash, which has been received but not yet earned. See note 1(e) regarding the special revenue fund.

#### M. Long-Term Obligations

Long-term debt is recognized as a liability of a governmental fund when due or when resources have been accumulated in the debt service fund for payment early in the following year. For other long-term obligations, only that portion expected to be financed from expendable available financial resources is reported as a fund liability of a governmental fund. The remaining portion of such obligations is reported in the general long-term debt account group.

#### N. Fund Equity

Contributed capital represents the amount of fund capital contributed to the proprietary funds from other funds. Grants, entitlements, or shared revenues which are restricted for the acquisition or construction of capital assets are also recorded as contributed capital. Reserves represent those portions of fund equity not appropriable for expenditure or legally segregated for a specific future use. Designated fund balances represent plans for future use of financial resources.

#### O. Tuition Receivable

Tuition charges were established by the Board of Education based on estimated costs. The charges are subject to adjustment when the final costs have been determined.

#### P. Tuition Payable

Tuition charges for the fiscal year 2018-2019 was based on rates established by the receiving district. These rates are subject to change when the actual costs have been determined.

#### Q. Net Position

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.

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.

## NOTE 2: Cash and Cash Equivalents and Investments

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

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

#### **Investments**

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

- a. Bonds or other obligations of the United States or obligations guaranteed by the United States.
- Bonds of any Federal Intermediate Credit Bank, Federal Home
   Loan Bank, Federal National Mortgage Agency or any United
   States Bank of 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.

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

 FDIC
 \$ 250,000

 GUPDA
 1,651,525

<u>\$ 1,901,525</u>

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

Cash and Cash
Equivalents
\$ 1,817,011

Interest Bearing Checking Accounts

The carrying amount of the Board's cash, cash equivalents and investments at June 30, 2019 was \$1,817,011 and the bank balance was \$1,901,525. Of the bank balance \$250,000 was covered by federal depository insurance and \$1,651,525 was covered by a collateral pool maintained by the banks as required by New Jersey statutes.

#### NOTE 2: Cash and Cash Equivalents and Investments (Continued)

#### **New Jersey Cash Management Fund**

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

# NOTE 3: General Long-Term Debt

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

					Amounts Due	<b>;</b>
	Balance June 30, 2018	Additions	Deletions	Balance June 30, 2019	Within <u>One Year</u>	Long-Term Portion
Compensated			4		(	
Absences						
Payable	\$ 105,521	7,232		112,753		112,753
Bonds Payable	1,540,000		(165,000)	1,375,000	175,000	1,200,000
Net Pension	952,979		(143,666)	809,313		809,313
	<u>\$2,598,500</u>	7,232	( <u>308,666</u> )	<u>2,297,066</u>	<u>175,000</u>	2,122,066

## A. Bonds Payable

	<b>Principal</b>	<u>Interest</u>	_Total
Year Ending June 30,	<del> </del>		·
2020	\$ 175,000	56,750	231,750
2021	185,000	48,000	233,000
2022	190,000	40,600	230,600
2023	200,000	33,000	233,000
2024	200,000	25,000	225,000
2025-2026	425,000	<u>25,600</u>	450,600
	<u>\$ 1,375,000</u>	<u>228,950</u>	<u>1,603,950</u>

Refinancing bonds 3/25/10 for \$2,580,000 at interest from 2.00% to 5.00% maturing 2/21/26 with a balance of \$1,375,000 at June 30, 2019.

#### B. Bonds Authorized But Not Issued

As of June 30, 2019, the Board had no authorized but not issued bonds.

#### NOTE 4: Pension Plans

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

Teachers' Pension and Annuity Fund (TPAF) – 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.

Public Employees' Retirement System (PERS) – The Public Employee's 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.

Vesting and Benefit Provisions — The vesting and benefit provisions for PERS are set by N.J.S.A. 43:15A and 43.3B, and N.J.S.A. 18A:6C for TPAF. All benefits vest after eight to ten years of service, except for medical benefits that vest after 25 years of service. Retirement benefits for age and service are available at age 60 and are generally determined to be 1/55 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 that the final three years). Members may seek early retirement after achieving 25 years of service credit or they may elect deferred retirement after achieving eight to ten years of service in which case benefits would begin the first day of the month after the member attains normal retirement age. The TPAF and PERS provides for specified medical benefits for members who retire after achieving 25 years of qualified service, as defined, or under the disability provisions of the System.

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

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 contained a provision to reduce the employee contribution rate by ½ 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 District's 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.

Contribution Requirements – The contribution policy is set by N.J.S.A. 43:15A, Chapter 62, P.L. of 1994, Chapter 115, P.L. of 1997 and N.J.S.A. 18:66, and requires contributions by active members and contributing employers. Plan member and employer contributions may be amended by State of New Jersey legislation. TPAF and PERS provide for employee contributions of 5% 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 both 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.

Three-	V	cor	Frend	Tn	form	ation	for	PER	S
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	Annual	Percentage	Net
Year	Pension	of APC	Pension
<b>Funding</b>	Cost (APC)	<b>Contributed</b>	<u>Obligation</u>
6/30/19	\$ 44,068	100%	0
6/30/18	54,706	100%	0
6/30/17	56,807	100%	0

Three-Year Trend Information for TPAF (Paid On-Behalf of the District)

	Annual	Percentage	Net
Year	Pension	of APC	Pension
<b>Funding</b>	Cost (APC)	<b>Contributed</b>	<b>Obligation</b>
6/30/19	\$ 588,820	100%	0
6/30/18	477,592	100%	0
6/30/17	418,349	100%	0

During the fiscal year ended June 30, 2019, the State of New Jersey contributed \$588,820 to the TPAF for normal and post-retirement benefits on behalf of the District. Also, in accordance with N.J.S.A. 18A:66-66 the State of New Jersey reimbursed the District \$157,848 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. This amount has been included in the general-purpose financial statements, and the combining and individual fund and account group statements and schedules as revenue and expenditure in accordance with GASB 24.

#### 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>	<u>Definition</u>
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 \$44,068. 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	\$ 15,434	4,173
Changes of Assumptions	133,361	258,775
Net Difference Between Projected and Actual Earnings		•
on Pension Plan Investments		7,591
Changes in Proportion and Differences Between District		
Contributions and Proportionate Share of Contributions	162,816	98,589
District Contributions Subsequent to the Measurement		
Date	44,068	
Total	<u>\$ 355,679</u>	<u>369,128</u>

\$44,068 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 30,	
2019	\$ 5,617
2020	(7,776)
2021	(55,761)
2022	(48,335)
2023	(15,478)
	<u>\$ (121,733)</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	\$ 355,679	509,639
Collective Deferred Inflows of Resources	369,128	338,509
Collective Net Pension Liability	809,313	952,979
District's Proportion	.00411%	.00409%

#### **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	<u>29,472,374,536</u>
Net Pension Liability	\$ 23,704,298,093	19,689,501,539	43,393,799,632
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 and the local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 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 after that date in determining the total pension liability.

# 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%
	<b>Decrease (4.66%)</b>	Rate (5.66%)	<b>Increase (6.66%)</b>
School District's Proportionate Sh	are		· <del>-</del>
Of the Net Pension Liability	<u>\$ 1,017,618</u>	<u>809,313</u>	<u>634,559</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	\$ 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>	67,670,209,171
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

		<u> 2017</u>
District's Liability	\$ 12,220,332	<u>13,647,410</u>
District's Proportion	.01915%	.02017%

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

## Sensitivity of the 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:

			2018	
			At Current	
	At 1%	6	Discount	At 1%
	Decrease (	3.86%)	Rate (4.86%)	Increase (5.86%)
School District's Proportionate Sha	are			
Of the Net Pension Liability	\$	0	0	0
State of New Jersey's Proportionat	e Share			
Of the Net Pension Liability	14,4	<u>44,200</u>	12,220,332	10,376,799
	<u>\$ 14,4</u>	44,200	12,220,332	10,376,799

#### **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.

#### NOTE 5: Post-Retirement Benefits (Continued)

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 booked in accordance with GASB Statement No. 45. For Fiscal Year 2018, the total OPEB 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.

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>.

#### NOTE 5: Post-Retirement Benefits (Continued)

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	<b>TPAF</b>	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.

#### 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.

## NOTE 5: Post-Retirement Benefits (Continued)

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 OPEB Liability \$ 9,841,533
Changes for the Year:	
Service Cost	347,234
Interest	360,853
Difference Between Expected and Actual Experience	(824,758)
Changes in Assumptions or Other Inputs	(978,437)
Benefit Payments	(227,991)
Member Contributions	7,880
Balance at June 30, 2018	<u>\$ 8,526,314</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	\$ 10,079,839	<b>8,</b> 526,314	7,291,422

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	
	1% Decrease	Rates	1% Increase
State of New Jersey's Proportionate Share Of the Total Non-Employer OPEB Liabili	ty		
Associated with the School District	<u>\$ 7,047,495</u>	<u>8,526,314</u>	10,482,109

#### NOTE 5: Post-Retirement Benefits (Continued)

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 \$380,191 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 Monmouth Beach 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	Deferred
	Outflows	Inflows
	of Resources	of Resources
Difference Between Expected and Actual Experience	\$	827,669
Changes in Proportion	77,016	21,927
Changes of Assumptions or Other Inputs		<u>1,911,217</u>
Total	<u>\$.77,016</u>	2,760,813

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	\$ (315,741)
2021	(315,741)
2022	(315,741)
2023	(315,741)
2024	(315,741)
Thereafter	(1,105,092)
	<u>\$ (2,683,797)</u>

#### NOTE 6: Contingent Liabilities

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 7: Equity Balance

At June 30, 2019, the General Fund equity balance was as follows:

Restricted For:	
Capital Reserve	\$ 594,363
Emergency Reserve	10,068
Maintenance Reserve	351,000
Designated for Subsequent Year's Expenditures – Excess Surplus	38,672
Designated for Subsequent Year's Expenditures	22,657
Excess Surplus	250,616
Assigned to -Year-End Encumbrances	302,125
Unassigned – General Fund	259,860
\$	1,829,361

Reserved for encumbrances represents outstanding purchase orders which will be rolled into the 2019-2020 budget and expended therefrom.

Reserved excess surplus represents a calculation under N.J.S.A. 18A:7F-7 which identifies an amount of surplus under the statute which must be restricted for use in the next succeeding budget.

2% Calculation of Excess Surplus 2018-19 Total General Fund Expenditures Per the CAFR	\$ 6,639,291
Decreased by: On-Behalf TPAF Pension & Social Security	(746,668)
Adjusted 2018-19 General Fund Expenditures	<u>\$ 5,892,623</u>
2% of Adjusted 2018-19 General Fund Expenditures	<u>\$ 117,852</u>
Enter Above or \$250,000 Whichever is Greater	\$ 250,000
Increased by: Allowable Adjustment	9,860
Maximum Unassigned Fund Balance	<u>\$ 259,860</u>
Section 2 Total General Fund – Fund Balance @ 6-30-19	\$ 1,829,361
Decreased by: Reserves Encumbrances Assigned Fund Balance – Excess Surplus – Designated for Subsequent Year's Expenditures Assigned Fund Balance – Unreserved – Designated for Subsequent Year's Expenditures	(955,431) (302,125) (38,672) (22,657)
Total Unassigned Fund Balance	<u>\$ 510,476</u>
Reserved Excess Surplus – Current Year	<u>\$ 250,616</u>

#### NOTE 7: Equity Balance (Continued)

#### Section 3

Reserved Fund Balance – Excess Surplus –Designated for Subsequent Years Expenditures	\$ 38,672
Excess Surplus	250,616
	<u>\$ 289,288</u>
Detail of Allowable Adjustments Non-Public Transportation	<u>\$ 9,860</u>
Detail of Other Restricted Fund Balance	
Maintenance Reserve	\$ 351,000
Emergency Reserve	10,068
Capital Reserve	<u>594,363</u>
Total Other Restricted/Reserved Fund Balance	<u>\$ 955,431</u>

#### NOTE 8: Risk Management

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

<u>Property and Liability Insurance</u> – The District maintains commercial insurance coverage for property, liability, student accident and surety bonds.

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

	District	Employee		Ending
Fiscal Year	<b>Contributions</b>	<b>Contributions</b>	<u>Reimbursed</u>	<b>Balance</b>
2016-2017	\$ 44			9,966
2017-2018	113			10,079
2018-2019	146			10,225

#### NOTE 9: CAPITAL RESERVE ACCOUNT

A Capital Reserve account was established by the Borough of Monmouth Beach Board of Education by inclusion of \$1,000 on September 1, 2000 for the accumulation of funds for use as capital outlay expenditures in subsequent fiscal years. The capital reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

#### NOTE 9: CAPITAL RESERVE ACCOUNT (Continued)

Fund placed in the capital reserve account are restricted to capital projects in the district's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the department, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes. A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to *N.J.S.A.* 19:60-2. Pursuant to *N.J.A.C.* 6:23A-5.1(d) 7, the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

The activity of the capital reserve for the July 1, 2018 to June 30, 2019 fiscal year is as follows:

Balance July 1, 2018	\$ 394,138
Add: Interest Earned	225
Add: BOE Resolution	200,000
Balance June 30, 2019	\$ 594.363

#### NOTE 10: FAIR VALUES OF FINANCIAL INSTRUMENTS

The following methods and assumptions were used by the Monmouth Beach Board of Education in estimating its fair value disclosures for financial instruments.

Cash and Cash Equivalents: The carrying amounts reported in the combined balance sheet for cash and cash equivalents are the fair values of those assets.

#### NOTE 11: FUND BALANCE APPROPRIATED

General Fund — Of the \$1,829,361 General Fund fund balance at June 30, 2019, \$302,125 is year-end encumbrances; \$594,363 has been reserved in the Capital Reserve Account; \$10,068 has been reserved as Emergency Reserve, \$351,000 has been reserved in the Maintenance Reserve Account; \$61,329 has been appropriated and included as anticipated revenue for the year ending June 30, 2020; and \$250,616 is unreserved and undesignated.

#### NOTE 12: ECONOMIC DEPENDENCY

The District receives a substantial amount 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.

# REQUIRED SUPPLEMENTARY INFORMATION PART II

BUDGETARY COMPARISON SCHEDULES – C	

#### Exhibit C-1 Sheet 1 of 10

#### MONMOUTH BEACH SCHOOL DISTRICT

#### BUDGETARY COMPARISON SCHEDULE - GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Revenues:	Duuget		Duuget	Actual	Actual
Local Sources:					
Local Tax Levy	\$ 4,624,453		4,624,453	4,624,453	_
Tuition			, , -	46,250	46,250
Interest Earned on Maintenance Reserve Funds	50		50	968	918
Interest Earned on Capital Reserve Funds	100		100	225	125
Interest Earned on Emergency Reserve Funds				68	68
Miscellaneous	60,000		60,000	42,971	(17,029)
Total Local Sources	4,684,603		4,684,603	4,714,935	30,332
State Sources:					
Special Education Aid	139,229		139,229	139,229	-
Security Aid	10,874		10,874	10,874	-
Transportation Aid	30,330		30,330	30,330	-
Non-Public Transportation Aid				9,860	9,860
TPAF Pension Contribution (On-Behalf)				588,820	588,820
TPAF Social Security Contribution (Reimbursed)				157,848	157,848
Total State Sources	180,433		180,433	936,961	756,528
Total Revenues	4,865,036		4,865,036	5,651,896	786,860

#### BUDGETARY COMPARISON SCHEDULE - GENERAL FUND

	Original	Budget	Final		Variance Final to
	Budget	Transfers	Budget	Actual	Actual
Distributed Expenditures:			<b>-</b>		
Regular Programs - Instruction:					
Preschool - Salaries of Teachers		1,164	1,164	-	1,164
Kindergarten - Salaries of Teachers	137,711	(53,158)	84,553	84,553	-
Grades 1-5 - Salaries of Teachers	852,456	79,907	932,363	932,363	-
Grades 6-8 - Salaries of Teachers	570,888	51,246	622,134	599,142	22,992
Subtotal	1,561,055	79,159	1,640,214	1,616,058	24,156
Regular Programs - Other:					
Salaries of Teachers	4,000		4,000		4,000
Subtotal	4,000		4,000	-	4,000
Regular Programs - Undistributed Instruction:					
Other Salaries for Instruction	97,280	25,599	122,879	122,879	-
Purchased Technical Services	28,800	(10,440)	18,360	13,177	5,183
Other Purchased Services	38,000	23,504	61,504	57,945	3,559
General Supplies	67,000	11,353	78,353	57,108	21,245
Textbooks	65,000	(14,142)	50,858	38,353	12,505
Other Objects	12,000_		12,000	10,615	1,385
Subtotal	308,080	35,874	343,954	300,077	43,877
Total Regular Programs - Instruction	1,873,135	115,033	1,988,168	1,916,135	72,033
Resource Room/Center:					
Salaries of Teachers	189,696	10,100	199,796	199,796	-
Other Salaries for Instruction	19,500		19,500	14,223	5,277
Purchased Professional Education Services	15,000		15,000	8,497	6,503
General Supplies	1,499		1,499		1,499
Total Resource Room/Center	225,695	10,100	235,795	222,516	13,279

#### BUDGETARY COMPARISON SCHEDULE - GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Total Special Education - Instruction	225,695	10,100	235,795	222,516	13,279
Basic Skills/Remedial - Instruction:					
Salaries of Teachers	100,629	(40,776)	59,853		59,853
Other Salaries For instruction	18,300	(37)	18,263		18,263
Total Basic Skills/Remedial - Instruction	118,929	(40,813)	78,116		78,116
School Sponsored Co-Curricular Activities - Instruction:					
Salaries	4,000		4,000		4,000
Other Objects	3,000		3,000		3,000
Total School Sponsored Co-Curricular	7,000		7,000_		7,000
School Sponsored Athletics - Instruction:					
Salaries	34,000	2,856	36,856	36,856	-
Supplies and Materials	3,000		3,000	1,057	1,943
Other Objects	5,000		5,000	4,244	<u>756</u>
Total School Sponsored Athletics - Instruction	42,000	2,856	44,856	42,157	2,699
Total Distributed Expenditures	2,266,759	87,176	2,353,935	2,180,808	173,127
Undistributed Expenditures: Instruction:					
Tuition to Other LEAs in State - Special	71,286	(60,392)	10,894	10,670	224
Tuition to Private Schools for Disabled Within State	134,005	(133,984)	21	-	21
Total Instruction	205,291	(194,376)	10,915	10,670	245

#### **BUDGETARY COMPARISON SCHEDULE - GENERAL FUND**

	Original	Budget	Final		Variance Final to
	<u>Budget</u>	Transfers	Budget	Actual	Actual
Health Services:					
Salaries	75,948		75,948	68,059	7,889
Purchased Professional/Technical Services	5,600		5,600	255	5,345
Supplies and Materials	6,000		6,000	3,529	2,471
Total Health Services	87,548		87,548	71,843	15,705
Other Support Services Students - Related:					
Salaries	60,105	4,341	64,446	64,446	-
Purchased Professional/Technical Services	1,000	2,000	3,000	3,000	-
Supplies and Materials	2,400	(2,000)	400	359	41
Total Other Support Services Students - Related	63,505	4,341	67,846	67,805	41
Other Support Services Students - Special:					
Salaries of Other Professional Staff	191,938	20,508	212,446	212,446	-
Salaries of Secretarial & Clerical	58,496	(14,857)	43,639	43,288	351
Purchased Professional/Educational Services	45,007	20,629	65,636	65,441	195
Other Purchased Services	7,000	(6,801)	199		199
Supplies and Materials	1,500	3,598	5,098	4,995	103
Other Objects	3,000	(2,164)	836		836_
Total Other Support Services Students - Special	306,941	20,913	327,854	326,170	1,684

#### BUDGETARY COMPARISON SCHEDULE - GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Improvement Instructional Services:					
Purchased Professional Educational Services	12,000	966	12,966	7,857	5,109
Other Purchased Services	25,000	(931)	24,069	11,229	12,840
Supplies and Materials	3,000	3,453	6,453		6,453
Other Objects	11,166		11,166		11,166_
Total Improvement Instructional Services	51,166	3,488	54,654	19,086	35,568
Educational Media/Library:					
Salaries	66,084		66,084	59,641	6,443
Supplies & Materials	5,000		5,000	619	4,381
Total Educational Media/Library	71,084		71,084	60,260	10,824
Staff Training:					
Other Purchased Services	25,000	(11,305)	13,695	4,410	9,285
Supplies and Materials	1,000		1,000		1,000
Other Objects	1,000		1,000		1,000
Total Staff Training	27,000	(11,305)	15,695	4,410	11,285

#### BUDGETARY COMPARISON SCHEDULE - GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Support Services - General Administration:					
Salaries	132,000	(1,500)	130,500	130,500	-
Legal Services	10,000	1,576	11,576	11,539	37
Audit Fees	9,000		9,000	7,500	1,500
Other Purchased Professional Services	9,000	(2,956)	6,044	5,518	526
Purchased Technical Services	4,000	(3,038)	962		962
Communications/Telephone	20,000	2,667	22,667	22,544	123
General Supplies	2,000	2,146	4,146	4,146	-
Miscellaneous Expenditures	6,400	2,756	9,156	6,440	2,716
BOE-In House Training-Supplies	300	(262)	38		38
BOE Membership Dues and Fees	3,500	(59)	3,441	3,441_	
Total Support Services - General Administration	196,200	1,330	197,530	191,628	5,902
Support Services - School Administration:					
Salaries of Principals/Vice Principals	38,112	(20,312)	17,800	16,900	900
Salaries of Secretarial & Clerical	38,997	3,672	42,669	42,669	-
Miscellaneous Purchased Services		160	160	160	-
Supplies & Materials	2,600	(160)	2,440	788	1,652
Total Support Services - School Administration	79,709	(16,640)	63,069	60,517	2,552
Central Services:					
Salaries	43,504	(9,800)	33,704	32,756	948
Purchased Technical Services	65,000	30,121	95,121	95,075	46
Miscellaneous Purchased Services	21,250	(16,761)	4,489	2,981	1,508
Supplies and Materials	3,500	(137)	3,363	3,124	239
Miscellaneous Expenditures	1,000		1,000	487	513
Total Central Services	134,254	3,423	137,677	134,423	3,254

#### Exhibit C-1 Sheet 7 of 10

#### MONMOUTH BEACH SCHOOL DISTRICT

# **BUDGETARY COMPARISON SCHEDULE - GENERAL FUND**

					Variance
	Original	Budget	Final		Final to
	Budget	<u>Transfers</u>	Budget	Actual	Actual
Admin. Information Technology:					
Salaries	21,153	10,428	31,581	31,469	112
Purchased Technical Services	18,400	(6,159)	12,241	4,940	7,301
Other Objects	1,000		1,000		1,000
Total Admin. Information Technology	40,553	4,269	44,822	36,409	8,413
Required Maintenance for School Facilities:					
Cleaning Repair & Maintenance	24,000	8,657	32,657	32,657	-
Other Objects	60,000	(5,574)	54,426	48,212	6,214
Total Required Maintenance for School Facilities	84,000	3,083	87,083	80,869	6,214
Other Operations & Maintenance:					
Salaries	133,457	2,000	135,457	132,138	3,319
Cleaning, Repair & Maintenance Services	42,000	(23,528)	18,472	13,607	4,865
Other Purchased Property Services	5,000	(305)	4,695	3,759	936
Insurance	68,000	(2,500)	65,500	55,247	10,253
General Supplies	15,000	3,169	18,169	18,169	-
Energy (Heat & Electricity)	55,000	1,495	56,495	53,714	2,781
Other Objects	12,000	5,029	17,029	15,388	1,641
Energy-Natural Gas	30,000	(650)	29,350	20,994	8,356
Total Other Operations & Maintenance	360,457	(15,290)	345,167	313,016	32,151
Care & Upkeep of Grounds:					
Contracted Services		6,024	6,024	-	6,024
Other Objects	15,000		15,000	7,225	7,775
Total Care & Upkeep of Grounds	15,000	6,024	21,024	7,225	13,799

#### BUDGETARY COMPARISON SCHEDULE - GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Security:					
Purchased Professional & Technical Services	3,000	22,520	25,520	24,630	890_
Total Security	3,000	22,520	25,520	24,630	890
Total Operations & Maintenance	462,457	16,337	478,794	425,740	53,054
Student Transportation:					
Contracted Services (Other than Between Home					
& School) - Vendors	30,000	1,591	31,591	14,472	17,119
Contracted Services (Special Ed. Students)	91,000	(58,565)	32,435	31,485	950
Contracted Services-Aid in Lieu	21,000	22,381	43,381	33,881	9,500
Total Student Transportation	142,000	(34,593)	107,407	79,838	27,569
Undistributed Expenditures-Employee Benefits:					
Other Retirement Contrib Social Security	60,000	1,927	61,927	54,511	7,416
Other Retirement Contributions - PERS	45,000	2,519	47,519	44,068	3,451
T.P.A.F. Contributions - ERIP	15,000		15,000	12,663	2,337
Unemployment Compensation	20,000	(2,519)	17,481	713	16,768
Workman's Compensation	41,651	221	41,872	41,872	_
Health Benefits	711,990	(32,957)	679,033	561,796	117,237
Tuition Reimbursements	4,000		4,000	1,200	2,800
Other Employee Benefits	3,000		3,000		3,000
Total Unallocated Benefits	900,641	(30,809)	869,832	716,823	153,009
TPAF Pension Contribution (On-Behalf)	-	<u>-</u>	-	588,820	(588,820)
TPAF Social Security Contribution (Reimbursed)			<u>-</u> .	157,848	(157,848)
Total Undistributed Expenditures	2,768,349	(233,622)	2,534,727	2,952,290	(417,563)

#### BUDGETARY COMPARISON SCHEDULE - GENERAL FUND

	Original	Budget	Final		Variance Final to
	Budget	Transfers	Budget	Actual	Actual
Total General Current Expense	5,035,108	(146,446)	4,888,662	5,133,098	(244,436)
Equipment:					
Regular Programs - Instruction:					
Technology		117,461	177,461	6,595	170,866
Security		889	889	889	-
Total Regular Programs - Instruction		118,350	178,350	7,484	170,866
Facilities, Acquisition and Construction Services:					
Architectural/Engineering Services		38,332	38,332	34,324	4,008
Construction Services		1,219,242	1,219,242	1,116,180	103,062
Supplies and Materials	-	156,937	156,937	156,937	_
Land and Improvements		217,310	217,310	178,391	38,919
Assessment For Debt Service on SDA Funding	12,877		12,877	12,877	
Total Facilities, Acquisition and Construction Services	12,877	1,631,821	1,644,698	1,498,709	145,989
Total Capital Outlay	12,877	1,750,171	1,823,048	1,506,193	316,855
Total Current Expense and Capital Outlay	5,047,985	1,603,725	6,711,710	6,639,291	72,419
Excess (Deficiency) of Revenues Over/(Under)					
Expenditures	(182,949)	(1,603,725)	(1,846,674)	(987,395)	859,279
Fund Balance July 1	2,816,756		2,816,756	2,816,756	
Fund Balance June 30	\$ 2,633,807	(1,603,725)	970,082	1,829,361	859,279

#### BUDGETARY COMPARISON SCHEDULE - GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Recapitulation of Fund Balance:	,				
Restricted Fund Balance:					
Designated for Subsequent Years Expenditures				\$ 22,657	
Designated for Subsequent Years Expenditures - Excess	Surplus			38,672	
Maintenance Reserve				351,000	
Capital Reserve				594,363	
Emergency Reserve				10,068	
Excess Surplus				250,616	
Committed Fund Balance:					
Year End Encumbrances				302,125	
Unassigned Fund Balance				259,860	
				1,829,361	
Reconciliation to Governmental Funds Statement (GAAP)	:				
Final State Audit Payments not Recognized on GAAP B	asis			(16,755)	
Fund Balance per Governmental Funds (GAAP)				\$ 1,812,606	

#### Exhibit C-2

#### MONMOUTH BEACH SCHOOL DISTRICT

#### BUDGETARY COMPARISON SCHEDULE

#### SPECIAL REVENUE FUND

	Ortotal	Dredont	Trim a I		Variance
	Original Budget	Budget Transfers	Final Budget	Actual	Final to Actual
Revenues:	<u>Dudger</u>	1141151015		1100001	
Federal Sources	\$ 93,464		93,464	93,464	
Local Sources	<u>-</u>	2,396	2,396	2,396	
Total Revenues	\$ 93,464	2,396	95,860	95,860	
Expenditures:					
Instruction:					
Personal Services-Salaries	\$ 13,144		13,144	13,144	-
Tuition	61,412		61,412	61,412	
Instructional Supplies	12,216_		12,216	12,216	
Total Instruction	86,772		86,772	86,772	<del>-</del>
Support Services:					
Employee Benefits	1,006		1,006	1,006	
Professional & Technical Services	5,686		5,686	5,686	
Supplies and Materials		2,396	2,396	2,396	
Total Support Services	6,692	2,396	9,088	9,088	
Total Expenditures	\$ 93,464	2,396	95,860	95,860	

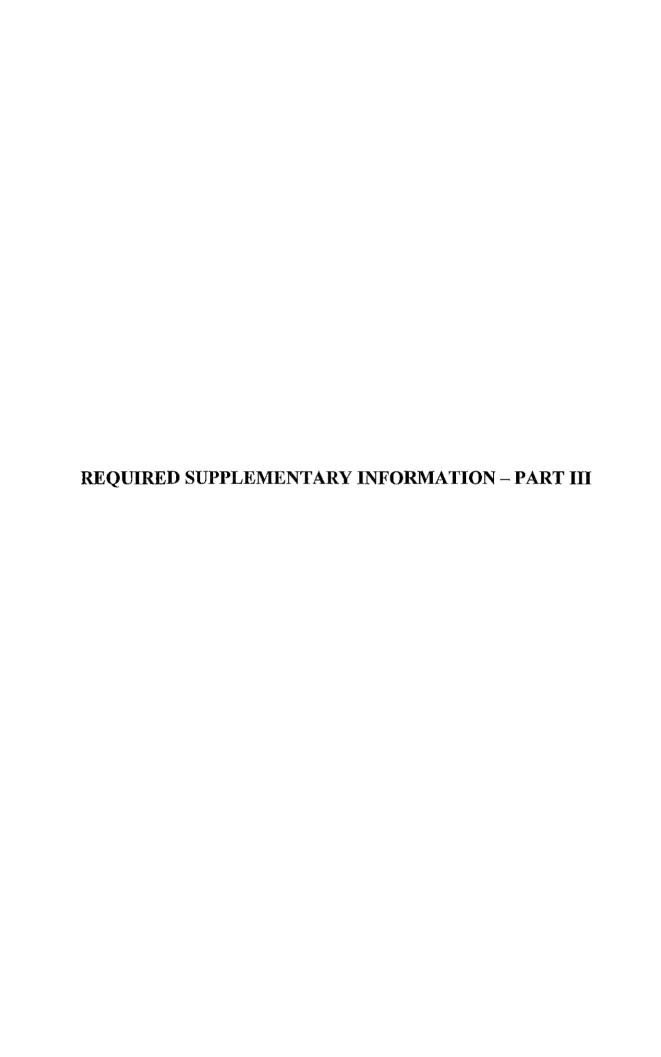
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION	NOTES TO REQUIRED SUPPLEMENTARY INFORMATION				
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION					
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION					
		NOTES TO REC	QUIRED SUPPLE	MENTARY IN	FORMATION

# REQUIRED SUPPLEMENTARY INFORMATION

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

# NOTE TO RSI

	General Fund	Special Revenue Fund
Sources/Inflows of Resources		
Actual amounts (budgetary) "revenues" from the budgetary comparison schedules	\$ 5,651,896	95,860
Difference - budget to GAAP: Grant accounting budgetary basis differs from GAAP in that encumbrances are recognized as expenditures, and the related revenue is recognized.		
State aid payment recognized for GAAP statements in the current year, previously recognized for budgetary purposes.	14,580	
State aid payment recognized for budgetary purposes, not recognized for GAAP statements until the subsequent year.	(16,755)	
Total revenues as reported on the statement of revenues, expenditures and changes in fund balances - governmental funds.	\$ 5,649,721	95,860
<u>Uses/Outflows of Resources</u> Actual amounts (budgetary basis) "total outflows" from the budgetary comparison schedule	\$ 6,639,291	95,860
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.	<u>-</u>	
Total expenditures as reported on the statement of revenues, expenditures, and changes in fund balances - governmental funds.	\$ 6,639,291	95,860



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)	<u>2018</u> 100.000%	<b>2017</b> 100.000%	<b>2016</b> 100.000%	2015 100.000%	2014 100.000%	2013 100.000%
District's Proportionate Share of the Net Pension Liability (Asset)	\$ 809,313	952,979	1,316,690	760,937	430,967	662,964
State's Proportionate Share of the Net Pension Liability (Asset) Associated with the District	<del>-</del>		<u>-</u>			
Total	\$ 809,313	952,979	1,316,690	760,937	430,967	662,964
District's Covered-Employee Payroll	\$ 286,812	291,414	272,908	280,275	196,268	150,236
District's Proportionate Share of the Net Pension Liability (Asset) as a percentage of its Covered-Employee Payroll	35.44%	30.58%	20.73%	36.83%	45.54%	22.66%
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	\$ 54,706	56,807	10,791	26,218	31,682	31,894
Contributions in Relation to the Contractually Required Contribution	54,706	56,807	10,791	26,218	31,682	31,894
Contribution Deficiency (Excess)	\$ -		-	-		
District's Covered-Employee Payroll	\$ 286,812	291,414	272,908	280,275	196,268	150,236
Contributions as a Percentage of Covered-Employee Payroll	19.07%	19.49%	3.95%	9.35%	16.14%	21.23%

#### 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)	2018 0.000%	2017 0.000%	2016 0.000%	2015 0.000%	2014 0.000%	2013 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	12,220,332	13,647,410	15,610,832	12,556,877	11,583,709	10,792,901
Total	\$ 12,220,332	13,647,410	15,610,832	12,556,877	11,583,709	10,792,901
District's Covered-Employee Payroll	\$ 2,206,720	2,021,068	2,068,290	2,065,244	1,860,019	1,910,236
District's Proportionate Share of the Net Pension Liability (Asset) as a percentage of its Covered-Employee Payroll	18.06%	14.81%	13.25%	16.45%	16.06%	17.70%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	26.49%	25.41%	22.33%	28.71%	33.64%	33.76%

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					
Service Cost	\$	347,234	419,609	*	
Interest		360,853	312,151	*	
Benefit Payments		(227,991)	(227,951)	*	
Member Contributions		7,880	8,394	*	
Difference between Expected and Actual Experience		(824,758)		*	
Change of Assumptions		(978,437)	(1,312,747)	*	
Net Change in Total OPEB Liability		(1,315,219)	(800,544)	*	
Total Attributable OPEB Liability - Beginning		9,841,533	10,642,077	*	
Total Attributable OPEB Liability - Ending	\$	8,526,314	9,841,533	10,642,077	
District's Covered Payroll	\$	1,919,908	2,312,482	2,341,198	
District's Contribution	None		None	None	
State's Proportionate Share of OPEB Liability as a Percentage of its Covered-Employee Payroll		444.10%	425.58%	454.56%	

<sup>\* -</sup> 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

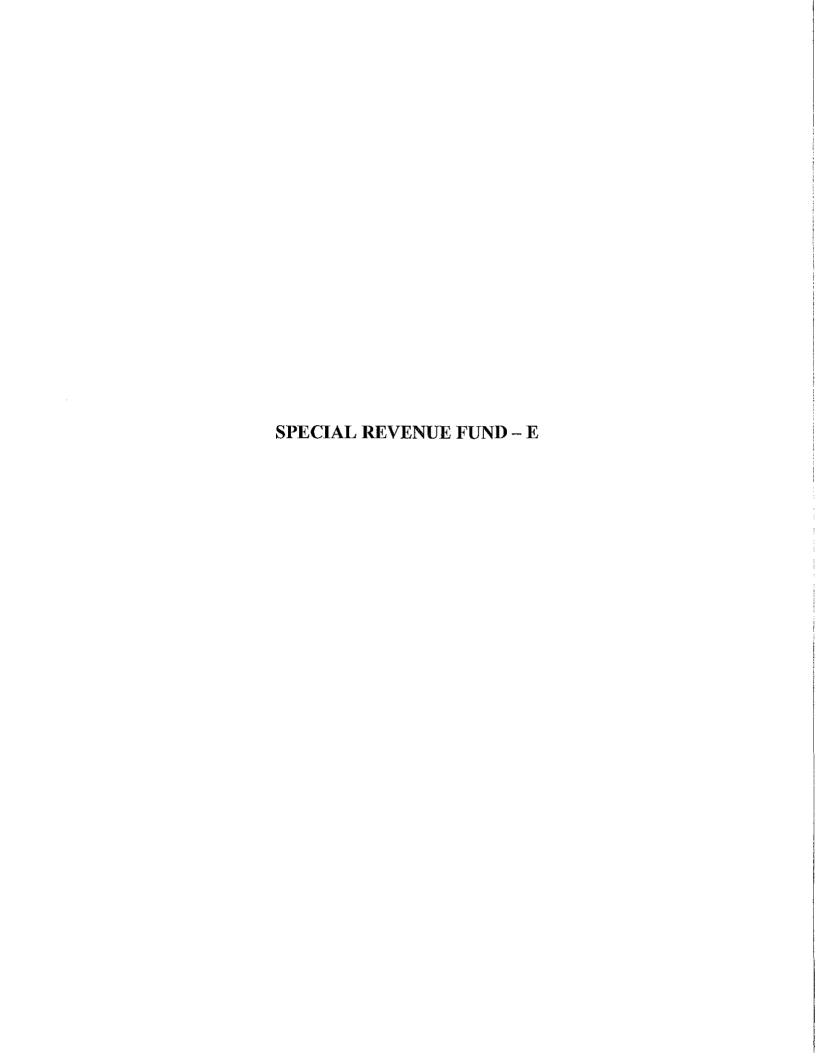
Changes of Assumptions

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

#### Exhibit E-1

#### COMBINING SCHEDULE OF REVENUES AND EXPENDITURES - BUDGETARY BASIS

	m·	a *A	OPEN TOTA	T01/1 T57	Moccorn	I.D.E.A Part B	I.D.E.A Part B	Totals
D	11	tle IA	Title IIA	Title IV	MOCSSIF	Basic	Preschool	June 30, 2019
Revenues:	Φ.	15 406	T (0)	10.000		(1.410	000	02.464
Federal Sources	\$	15,486	5,686	10,000	2.226	61,412	880	93,464
Local Sources					2,396			2,396
Total Revenue	\$	15,486	5,686	10,000	2,396	61,412	880	95,860
Expenditures:								
Instruction:								
Personal Services - Salaries	\$	13,144						13,144
Tuition						61,412		61,412
Instructional Supplies		1,336		\$ 10,000			880	12,216
Total Instruction		14,480	-	10,000		61,412	880	86,772
Support Services:								
Employee Benefits		1,006						1,006
Professional & Tech. Services		,	5,686					5,686
Supplies and Materials					2,396			2,396
Total Support Services		1,006	5,686		2,396			9,088
		,						
Total Expenditures		15,486	5,686	10,000	2,396	61,412	880	95,860

# CAPITAL PROJECTS FUND – F

N/A



# **COMPARATIVE SCHEDULE OF NET POSITION**

Exhibit G-1

# ENTERPRISE FUND

	Food Services		Preschool Account	Totals	
Assets			· · ·		
Current Assets:	ф	2.022	20 (72	42.505	
Cash and Cash Equivalents Accounts Receivable:	\$	3,833	39,672	43,505	
Federal		87		87	
Other			650_	650	
Total Current Assets	•	3,920	40,322	44,242	
Total Assets	\$	3,920	40,322	44,242	
Net Position					
Unrestricted	\$	3,920	40,322	44,242	
Total Net Position		3,920	40,322	44,242	

# COMPARATIVE SCHEDULE OF REVENUES, EXPENSES AND CHANGES

#### IN FUND NET POSITION

Exhibit G-2

#### ENTERPRISE FUND

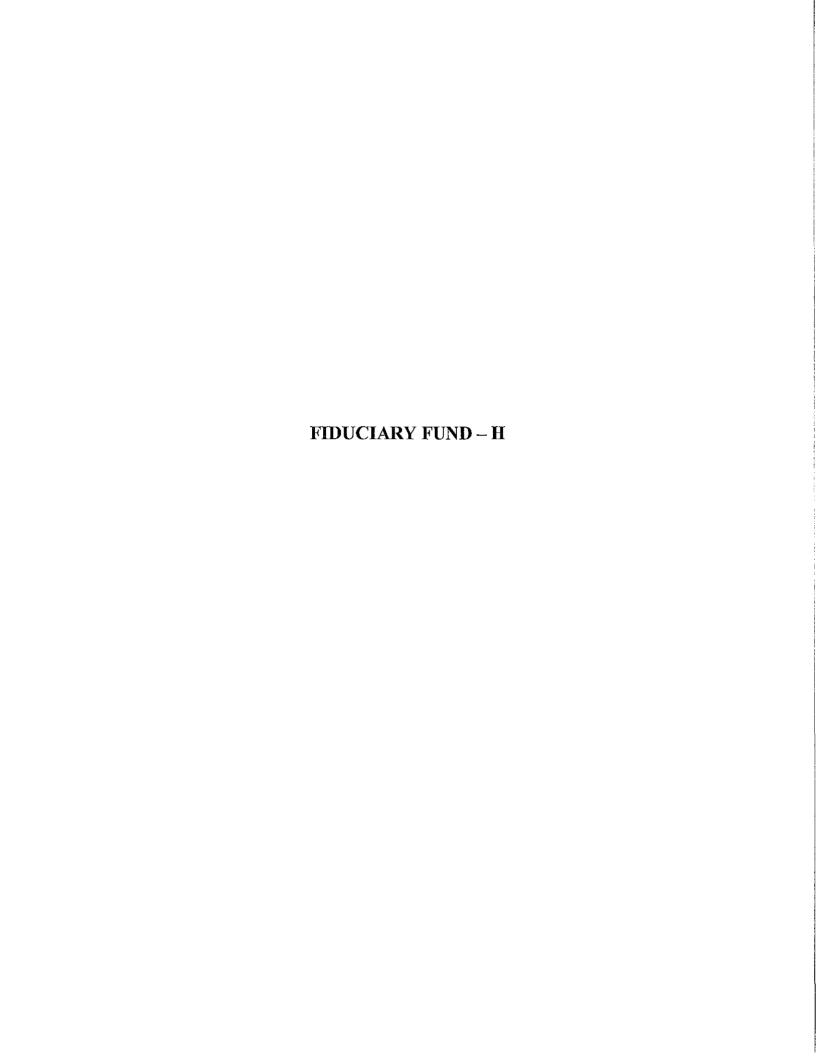
	Food Services	Preschool Account	Totals	
Operating Revenues:				
Local Sources:				
Daily Sales Reimbursable Programs	\$ 2,770		2,770	
Fees		83,250	83,250	
Total Operating Revenue	2,770	83,250	86,020	
Operating Expenses:				
Cost of Sales - Reimbursable Programs	2,911		2,911	
Salaries		94,603	94,603	
Professional & Technical Services		6,944	6,944	
Supplies		828	828	
Total Operating Expenses	2,911	102,375	105,286	
Operating (Loss)/Profit	(141)	(19,125)	(19,266)	
Non-Operating Revenues:				
Interest Revenue		1,615	1,615	
Federal Sources:				
Special Milk Program	1,593		1 <b>,</b> 593	
Total Non-Operating Revenues	1,593	1,615	3,208	
Change in Net Position	1,452	(17,510)	(16,058)	
Other Financing Sources/(Uses):				
Cancel Accounts Payable	1,300		1,300	
Net Position, July 1	1,168	57,832	59,000	
Net Position, June 30	\$ 3,920	40,322	44,242	

# **COMPARATIVE SCHEDULE OF CASH FLOWS**

Exhibit G-3

#### ENTERPRISE FUND

	Food Services	Preschool Account	Totals	
Cash Flows from Operating Activities:	Services		101113	
Receipts from Daily Sales & Fees	\$ 2,730	82,600	85,330	
Payments to Suppliers	(2,911)	(102,375)	(105,286)	
Net Cash Used by Operating Activities	$\frac{(2,311)}{(181)}$	$\frac{(102,375)}{(19,775)}$	(19,956)	
Not easil oscil by Operating Activities	(101)	(17,773)	(19,730)	
Cash Flows from Noncapital Financing Activities:				
Federal Sources	1,593		1,593	
Net Cash Provided by Noncapital Financing Activities	1,593		1,593	
ivel Cash i rovided by iveheapital i manonig relivities	1,373	<del>,</del>	1,575	
Cash Flows from Investing Activities:				
Interest Earned		1,615	1,615	
Net Cash Provided by Investing Activities		1,615	1,615	
ivel Cash I lovided by hivesting Activities	,	1,013	1,015	
Net Increase/(Decrease) in Cash and Cash Equivalents	1,412	(18,160)	(16,748)	
Cash and Cash Equivalents July 1	2,421	57,832	60,253	
		-	\	
Cash and Cash Equivalents June 30	\$ 3,833	39,672	43,505	
Cash Flows from Operating Activities:				
Operating (Loss)/Profit	\$ (141)	(19,125)	(19,266)	
Adjustments to Reconcile Operating Loss to Cash	(21-)	(15,125)	(15,200)	
Provided (Used) by Operating Activities:				
Changes in Assets and Liabilities:				
(Increase)/Decrease in Accounts Receivable	(40)	(650)	(690)	
(morouso ii Accounts Recolvante	(+0)	(0.50)	(090)	
Net Cash Used by Operating Activities	\$ (181)	(19,775)	(19,956)	
The same source of sportning Howithing	4 (10.)	(17,110)	(17,750)	



### TRUST AND AGENCY FUND

### Exhibit H-1

### COMBINING STATEMENT OF FIDUCIARY NET POSITION

### **AS OF JUNE 30, 2019**

		Age	Expendable			
		Flexible		_	Trusts	
	Student	Spending	Salary	Agency	Unemployment	
	Activity	Account	Account	Account	Compensation	Totals
Assets:						
Cash and Cash Equivalents	\$ 45,941	2,253	90,581	61,301	10,225	210,301
Total Assets	\$ 45,941	2,253	90,581	61,301	10,225	210,301
Liabilities and Net Position:						
Liabilities:						
Due to Student Groups	\$ 45,941					45,941
Due to Current				38,748		38,748
Reserve for Summer Payroll			85,286			85,286
Payroll Withholdings & Deductions		2,253	5,295	22,553		30,101
Total Liabilities	45,941	2,253	90,581	61,301		200,076
Net Position:						
Unreserved					10,225	10,225
Total Net Position					10,225	10,225
Total Liabilities and Net Position	\$ 45,941	2,253	90,581	61,301	10,225	210,301

### EXPENDABLE TRUST FUNDS

Exhibit H-2

### STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

Additions:	Unemployment Compensation Insurance Trust Fund		
Local Sources:			
Interest on Investments	\$ 146		
Total Additions	146		
Deductions: Unemployment Claims Total Deductions			
Change in Net Position	146		
Net Position, July 1	10,079		
Net Position, June 30	\$ 10,225		

### STUDENT ACTIVITY AGENCY FUND

Exhibit H-3

### SCHEDULE OF RECEIPTS AND DISBURSEMENTS

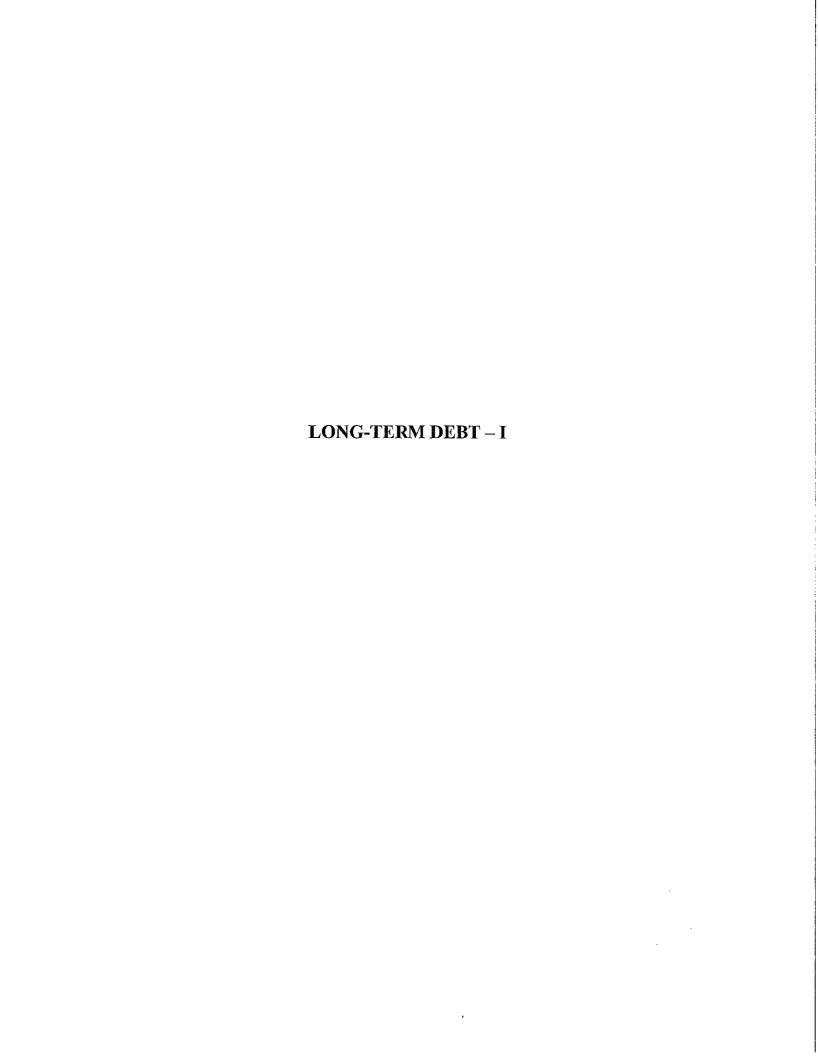
	_	alance y 1, 2018	Cash Receipts	Cash Disbursements	Balance June 30, 2019
Elementary School:  Monmouth Beach	\$	42,259	94,363	90,681	45,941

### PAYROLL AGENCY FUND

### Exhibit H-4

### SCHEDULE OF RECEIPTS AND DISBURSEMENTS

	alance y 1, 2018	Additions	Deletions	Balance June 30, 2019
Assets: Cash and Cash Equivalents	\$ 35,732	1,352,942	1,327,373	61,301
Total Assets	\$ 35,732	1,352,942	1,327,373	61,301
Liabilities: Payroll Deductions and Withholdings	\$ 35,732	1,352,942	1,327,373	61,301
Total Liabilities	\$ 35,732	1,352,942	1,327,373	61,301



### LONG-TERM DEBT

### SCHEDULE OF BONDS PAYABLE

### JUNE 30, 2019

Exhibit I-1

	Date	Original	Annual I	l Maturities Interest		Balance		Balance		
	of Issue	Issue	Date	Amount	Rate	<b>July 1, 2018</b>	Retired	June 30, 2019		
Refunding Bonds	3/25/2010	\$ 2,580,000	2/1/2020	\$ 175,000	5.00%	\$ 1,540,000	165,000	1,375,000		
			2/1/2021	185,000	4.00%					
			2/1/2022	190,000						
•			2/1/2023	200,000						
			2/1/2024	200,000						
			2/1/2025	210,000						
			2/1/2026	215,000						
						\$ 1,540,000	165,000	1,375,000		

### Exhibit I-3

### MONMOUTH BEACH SCHOOL DISTRICT

### **BUDGETARY COMPARISON SCHEDULE**

### DEBT SERVICE FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Fund to Actual
Revenues:	 				
Local Sources:					
Local Tax Levy	\$ 240,672		240,672	240,672	
Total Revenues	240,672		240,672	240,672	
Expenditures:					
Regular Debt Service:					
Interest	37,836	27,164	65,000	65,000	-
Redemption of Principal	202,836	(27,164)	175,672	165,000	10,672
Total Expenditures	240,672	_	240,672	230,000	10,672
Excess (Deficiency) of Revenues					
Over (Under) Expenditures	-	-	-	10,672	10,672
Fund Balance July 1					
Fund Balance June 30	\$ 			10,672	10,672

### STATISTICAL SECTION

(Unaudited)

### J-1

### MONMOUTH BEACH SCHOOL DISTRICT NET POSITION BY COMPONENT LAST TEN FISCAL YEARS UNAUDITED

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Governmental Activities Invested in Capital Assets, net										
of related Debt	\$ 1,333,079	1,320,352	1,314,083	1,333,733	1,946,872	1,878,208	1,806,888	2,052,321	2,191,444	1,812,062
Restricted	1,569,501	2,544,099	2,179,303	2,019,569	2,926,408	2,605,861	2,387,586	1,929,392	1,574,739	1,384,994
Unrestricted	(705,384)	(656,376)	(605,964)	(576,385)	(1,011,504)	126,862	200,113	102,936	90,850	8,202
Total Governmental Activities	\$ 2,197,196	3,208,075	2,887,422	2,776,917	3,861,776	4,610,931	4,394,587	4,084,649	3,857,033	3,205,258
Business Type Activities Invested in Capital Assets, net										
of related Debt	\$ -	-	-	-	-	-	807	1,344	1,881	2,418
Unrestricted	44,242	59,000	89,074	44,356	58,766	39,972	2,902	2,672	1,323	1,369
Total Business Type Activities	\$ 44,242	59,000	89,074	44,356	58,766	39,972	3,709	4,016	3,204	3,787
District-wide										
Invested in Capital Assets, net of related Debt	\$ 1,333,079	1,320,352	1,314,083	1,333,733	1,946,872	1,878,208	1,807,695	2,053,665	2,139,325	1,814,480
Restricted	1,569,501	2,544,099	2,179,303	2,019,569	2,926,408	2,605,861	2,387,586	1,929,392	1,574,739	1,384,994
Unrestricted	(661,142)	(597,376)	(516,890)	(532,029)	(952,738)	166,834	203,015	105,608	92,173	9,571
Omegareted	(001,142)	(377,370)	(310,070)	(332,027)	(332,730)					
Total District Position	\$ 2,241,438	3,267,075	2,976,496	2,821,273	3,920,542	4,650,903	4,398,296	4,088,665	3,806,237	3,209,045

### MONMOUTH BEACH SCHOOL DISTRICT CHANGES IN NET POSITION LAST TEN FISCAL YEARS UNAUDITED

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Expenses:										
Governmental Activities	\$ 6,997,132	5,457,435	5,412,111	5,657,047	5,234,445	4,953,467	4,674,977	4,573,761	4,426,065	4,573,766
Business Type Activities	105,286	125,725	11,416	57,946	56,811	58,685	1,120	4,618	6,820	7,223
Total District Expenses	7,102,418	5,583,160	5,423,527	5,714,993	5,291,256	5,012,152	4,676,097	4,578,379	4,432,885	4,580,989
D D										
Program Revenues:				***						
Governmental Activities	93,464	106,634	104,719	103,639	145,707	13,081	65,755	86,938	81,552	114,325
Business Type Activities	87,613	95,651	56,134	43,536	75,605	95,755	813	5,430	6,237	5,102
Total District Program Revenues	181,077	202,285	160,853	147,175	221,312	108,836	66,568	92,368	87,789	119,427
Net (Expense):										
Governmental Activities	(6,903,668)	(5,350,801)	(5,307,392)	(5,553,408)	(5,088,738)	(4,940,386)	(4,609,222)	(4,486,823)	(4,344,513)	(4,459,441)
Business Type Activities	(17,673)	(30,074)	44,718	(14,410)	18,794	37,070	(307)	812	(583)	(2,121)
Total District-wide Net Expense										
Total District-wide Net Expense	(6,921,341)	(5,380,875)	(5,262,674)	(5,567,818)	(5,069,944)	(4,903,316)	(4,609,529)	(4,486,011)	(4,345,096)	(4,461,562)
General Revenues and Other Changes in Net Position:										
Governmental Activities	5,892,789	5,671,474	5,417,897	4,468,549	5,178,342	5,156,730	4,919,160	4,714,439	4,804,634	5,187,168
Business Type Activities	2,915	· -	-	-	· -	-	· ,	, , , <u>, , , , , , , , , , , , , , , , </u>	· -	2,214
Total District-wide	5,895,704	5,671,474	5,417,897	4,468,549	5,178,342	5,156,730	4,919,160	4,714,439	4,804,634	5,189,382
Change in Net Position:										
Governmental Activities	(1,010,879)	320,673	110,505	(1,084,859)	89,604	216,3 <del>44</del>	309,938	227,616	460,121	727,727
Business Type Activities	(14,758)	(30,074)	44,718	(14,410)	18,794	37,070	(307)	812	(583)	93
Total District	(1,025,637)	290,599	155,223	(1,099,269)	108,398	253,414	309,631	228,428	459,538	727,820

### J-3

### MONMOUTH BEACH SCHOOL DISTRICT FUND BALANCES, GOVERNMENT FUNDS LAST TEN FISCAL YEARS UNAUDITED

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
General Fund: Reserved Unreserved	\$ 1,569,501 243,105	2,544,099 258,077	2,126,670 241,912	1,966,956 188,884	2,873,795 236,021	2,553,248 237,977	2,334,973 236,551	1,861,039 242,236	1,298,310 90,850	1,121,875 230,652
Total General Fund	\$ 1,812,606	2,802,176	2,368,582	2,155,840	3,109,816	2,791,225	2,571,524	2,103,275	1,389,160	1,352,527
All Other Governmenral Funds: Unreserved, Reported in: Capital Projects Fund Debt Service Fund	\$ - 10,672	-	52,613	52,613	52,613	52,613	52,613	56,663 11,690	264,739 11,690	213,727 1
Total All Other Government Funds	\$ 10,672		52,613	52,613	52,613	52,613	52,613	68,353	276,429	213,728

### MONMOUTH BEACH SCHOOL DISTRICT GOVERNMENTAL FUND EXPENDITURES BY FUNCTION LAST TEN FISCAL YEARS

UNAUDITED

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Revenues										
Tax Levy	\$ 4,865,125	4,766,778	4,672,380	4,311,849	4,235,006	4,149,172	4,317,142	4,251,318	4,251,265	4,094,741
Other Local Revenue	92,878	88,986	19,614	17,087	100,989	147,304	13,943	9,586	12,655	18,134
State Sources	934,786	815,710	725,903	668,425	575,323	541,247	588,075	473,451	381,656	725,293
Federal Sources	93,464	106,634	104,719	103,639	412,731	273,869	65,755	86,938	81,552	114,325
Total Revenues	5,986,253	5,778,108	5,522,616	5,101,000_	5,324,049	5,111,592	4,984,915	4,821,293	4,727,128	4,952,493
Expenditures										
Instruction:										
Regular	1,916,135	1,655,401	1,693,010	1,698,940	1,585,548	1,644,184	1,542,941	1,547,186	1,565,968	1,565,077
Special	222,516	264,294	246,369	209,341	276,489	299,270	233,717	273,984	233,657	303,688
Other	42,157	133,685	107,632	160,863	104,081	92,241	100,643	104,372	90,822	117,714
School-sponsored/other instructional										
Total instruction	2,180,808	2,053,380	2,047,011	2,069,144	1,966,118	2,035,695	1,877,301	1,925,542	1,890,447	1,986,479
Undistributed:										
Instruction/Tuition	10,670	178,115						7 <b>,</b> 562	121,403	162,524
Support Services - Instructional staff	549,574	462,439	727,989	544,029	393,638	369,043	300,898	276,944	290,061	257,180
School Administration	252,145	89,880	130,226	139,209	316,663	136,312	118,058	195,513	208,678	243,461
Other Administration	170,832	317,488	372,124	262,416	172,832	249,244	239,958	239,661	234,043	191,113
Operations and Maintenance	425,740	353,336	305,861	371,961	408,497	417,10 <b>7</b>	291,354	319,538	339,464	329,648
Student Transportation	79,838	92,600	94,711	54,245	42,836	43,301	87,892	52,795	108,297	125,001
Unallocted Benefits	1,463,491	1,297,025	1,259,077	1,135,511	1,127,874	1,121,938	996,218	910,034	856,298	831,600
Education Jobs/Other							•	8,801		
Total Undistributed	2,952,290	2,790,883	2,889,988	2,507,371	2,462,340	2,336,945	2,034,378	2,010,848	2,158,244	2,140,527
Capital Outlay:										
Equipment	1,506,193	213,230	40,656	609,522	201,543	341,939	328,472	30,591		349,000
Total Capital Outlay	1,506,193	213,230	40,656	609,522	201,543	341,939	328,472	30,591		349,000
Total Capital Outlay	1,500,195	213,230	40,636	009,322	201,343	341,737	320,472			
Total General Fund Expenditures	6,639,291	5,057,493	4,977,655	5,186,037	4,630,001	4,714,579	4,240,151	3,966,981	4,048,691	4,476,006
Special Revenue:										
Federal	95,860	106,634	104,719	103,639	145,707	13,081	65,755	78,137	81,552	114,325
Total Special Revenue expenditures	95,860	106,634	104,719	103,639	145,707	13,081	65,755	78,137	81,552	114,325
Capital Projects Fund Expenditures									417,823	370,262
Debt Service Expenditures	230,000	233,000	227,500	236,488	229,750	222,450	226,500	225,400	263,606	235,774
Total Governmental Fund Expenditures	6,965,151	5,397,127	5,309,874	5,526,164	5,005,458	4,950,110	4,532,406	4,270,518	4,811,672	5,196,367
Excess(Deficiency) of Revenues Over(Under) Expenditures	(978,898)	380,981	212,742	(425,164)	318,591	161,482	452,509	550,775	(84,544)	(243,874)
Other Financing Sources (Uses)				(528,812)	····	58,219		(19,916)	159,058	349,000
Net Change in Fund Balance	\$ (978,898)	380,981	212,742	(953,976)	318,591	219,701	452,509	530,859	74,514	105,126

Source: District records

J-4

## MONMOUTH BEACH SCHOOL DISTRICT GENERAL FUND OTHER LOCAL REVENUE BY SOURCE LAST TEN FISCAL YEARS UNAUDITED

J-5

	Int	erest on			
	Inve	estments	Tuition	Miscellaneous	Total
2010	\$	2,731		15,403	18,134
2011		1,295		11,360	12,655
2012		8,058		1,528	9,586
2013				13,943	13,943
2014				146,304	146,304
2015				100,989	100,989
2016				17,087	17,087
2017		1,548		18,066	19,614
2018		1,968		87,018	88,986
2019		1,261	46,250	42,971	90,482

Source: District records

# $\frac{MONMOUTH\ BEACH\ SCHOOL\ DISTRICT}{ASSESSED\ AND\ ESTIMATED\ ACTUAL\ VALUE\ OF\ TAXABLE\ PROPERTY}{LAST\ TEN\ YEARS}$ $\frac{LAST\ TEN\ YEARS}{UNAUDITED}$

Year Ended December 31,	Net Assessed Valuations	Estimated Full Cash Valuations	Percentage of Net Assessed to Estimated Full Cash Valuations
2009	\$ 1,261,321,368	1,456,323,020	86.61%
2010	1,259,173,241	1,421,028,373	88.61%
2011	1,262,410,459	1,372,185,282	92.00%
2012	1,260,209,500	1,369,792,935	92.00%
2013	1,210,464,700	1,261,163,472	95.98%
2014	1,202,784,900	1,273,462,043	94.45%
2015	1,299,878,900	1,300,268,981	99.97%
2016	1,295,283,678	1,328,904,974	97.47%
2017	1,376,781,700	1,402,732,247	98.15%
2018	1,500,602,607	1,535,457,492	97.73%

Source: Abstract of Ratables, County Board of Taxation.

# MONMOUTH BEACH SCHOOL DISTRICT PROPERTY TAX RATES - DIRECT AND OVERLAPPING PER \$100 OF ASSESSED VALUATION LAST TEN FISCAL YEARS UNAUDITED

J-7

Assessment Year	Monmouth Beach School District	Shore Regional High School	Monmouth Beach Borough	Monmouth County	Total
2009	\$ 0.325	0.270	0.307	0.297	1.199
2010	0.338	0.279	0.318	0.305	1.240
2011	0.337	0.322	0.305	0.323	1.287
2012	0.343	0.328	0.309	0.307	1.287
2013	0.343	0.300	0.328	0.312	1.283
2014	0.352	0.292	0.333	0.323	1.300
2015	0.332	0.276	0.338	0.311	1.257
2016	0.361	0.316	0.343	0.303	1.323
2017	0.346	0.284	0.343	0.295	1.268
2018	0.332	0.260	0.336	0.301	1.229

Source: Tax Collector

# MONMOUTH BEACH SCHOOL DISTRICT SCHEDULE OF PRINCIPAL TAXPAYERS CURRENT YEAR AND NINE YEARS AGO UNAUDITED

**J-8** 

As a

Taxpayer	Assessed Valuation 2019	Percentage of District Net Assessed Valuation
Taxpayer #1	\$ -	0.00%
Taxpayer #2		0.00%
Taxpayer #3	NO DATA AVAILABLE	0.00%
Taxpayer #4		0.00%
Taxpayer #5		0.00%
Taxpayer #6		0.00%
Taxpayer #7		0.00%
Taxpayer #8		0.00%
Taxpayer #9		0.00%
Taxpayer #10		0.00%
Total	\$ -	0.00%

Source: Municipal Tax Assessor.

Note: Information for Nine Years ago was not available

# MONMOUTH BEACH SCHOOL DISTRICT MUNICIPAL PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN YEARS UNAUDITED

**J-9** 

Year Ended December 31,	Total Tax Levy	Current Tax Collections	Percent of Tax Levy Collected
2009	15,187,360	14,908,948	98.16%
2010	15,613,748	15,491,955	98.43%
2011	16,326,535	16,309,727	98.24%
2012	16,298,628	16,011,166	98.23%
2013	15,845,481	15,844,473	99.99%
2014	15,616,487	15,375,993	98.46%
2015	16,424,401	16,216,862	98.71%
2016	17,245,820	17,055,597	98.84%
2017	17,590,272	17,416,068	99.01%
2018	N/A	N/A	0.00%

Source: Municipal Tax Collector

N/A - Not Available

### MONMOUTH BEACH SCHOOL DISTRICT RATIO OF OUTSTANDING DEBT BY TYPE LAST TEN YEARS UNAUDITED

J-10

Fiscal Year Ended June 30,	General Obligation Bonds	Other Debt	Total Debt Per District	Percentage of Personal Income	Per Capita
2010	\$ 2,690,000		2,690,000	2.1%	819.62
2011	2,540,000		2,540,000	2.2%	773.92
2012	2,410,000		2,410,000	2.4%	734.31
2013	2,275,000		2,275,000	2.5%	693.17
2014	2,140,000		2,140,000	2.7%	660.70
2015	1,995,000		1,995,000	2.9%	617.46
2016	1,850,000		1,850,000	3.1%	574.18
2017	1,700,000		1,700,000	3.4%	526.64
2018	1,540,000		1,540,000	3.7%	477.08
2019	1,375,000		1,375,000	4.1%	425.96

Source: District records.

# MONMOUTH BEACH SCHOOL DISTRICT RATIO OF NET GENERAL BONDED DEBT TO ASSESSED VALUE AND NET BONDED DEBT PER CAPITA LAST TEN YEARS UNAUDITED

J-11

Fiscal Year Ended June 30,	School District Population	Net Assessed Valuation Taxable	Net Bonded Debt	Ratio of Bonded Debt to Assessed Value	Net Bonded Debt Per Capita
2010	3,282	1,261,321,368	2,690,000	0.213%	819.62
2011	3,282	1,262,410,459	2,540,000	0.201%	773.92
2012	3,279	1,260,209,500	2,410,000	0.191%	734.98
2013	3,279	1,210,464,700	2,275,000	0.188%	693.81
2014	3,290	1,210,767,732	2,140,000	0.177%	650.46
2015	3,298	1,300,216,806	1,995,000	0.153%	604.91
2016	3,298	1,295,283,678	1,850,000	0.143%	560.95
2017	3,228	1,376,781,700	1,700,000	0.123%	526.64
2018	3,236	1,376,781,700	1,540,000	0.112%	475.90
2019	3,228	1,376,781,700	1,375,000	0.100%	425.96

Source: Abstract of Ratables, County Board of Taxation. School District records.

### MONMOUTH BEACH SCHOOL DISTRICT COMPUTATION OF DIRECT AND OVERLAPPING BONDED DEBT FOR THE FISCAL YEAR ENDED DECEMBER 31, 2018 UNAUDITED

J-12

Net Direct Debt of School District as of December 31, 2018

\$ 1,540,000

Net Overlapping debt of School District:

Monmouth Beach Borough

N/A

County of Monmouth - 1.18%

5,724,392

5,724,392

Total Direct and Overlapping Bonded Debt as of December 31, 2018

\$ 7,264,392

Source: Monmouth Beach Chief Financial Officer and County Treasurer's Office.

#### J-13

#### MONMOUTH BEACH SCHOOL DISTRICT COMPUTATION OF LEGAL DEBT MARGIN LAST TEN FISCAL YEARS UNAUDITED

3 Year Average Equalized Valuat Taxable Property	tion of		\$ 1,394,517,583								
School Borrowing Margin (3% of \$1,394,517,383)			\$ 41,835,527								
Net Bonded School Debt as of June 30, 2019			1,375,000								
School Borrowing Margin Availa	ble		\$ 40,460,527								
,		2010	2015	2016	2015	2014	2012	2012	2011	2010	2009
Debt Limit	\$	<b>2018</b> 41,835,527	2017 41,835,536	2016 40,160,080	2015 39,740,534	2014 39,748,799	2013 40,735,931	<b>2012</b> 41,276,702	2011 42,314,403	43,045,052	42,676,758
Net Debt		1,375,000	1,540,000	1,850,000	1,995,000	2,140,000	2,275,000	2,410,000	2,540,000	2,690,000	2,721,000
Legal Debt Margin	\$	40,460,527	40,295,536	38,310,080	37,745,534	37,608,799	38,460,931	38,866,702	39,774,403	40,355,052	39,955,758

Source: State of New Jersey, Department of Taxation.

### MONMOUTH BEACH SCHOOL DISTRICT DEMOGRAPHIC STATISTICS LAST TEN YEARS UNAUDITED

J-14

Year Ended December 31,	Monmouth Beach Unemployment Rate	Monmouth Beach Personal Income (a)		Monmouth County Per Capita Income	Population
2009	7.9%	\$ 19	99,133,244	55,764	3,571
2010	8.0%	15	89,939,186	57,873	3,282
2011	8.1%	19	99,509,498	60,789	3,282
2012	8.5%	20	06,563,884	62,996	3,279
2013	2.3%	20	09,326,250	63,625	3,290
2014	4.5%	2	16,200,011	66,749	3,239
2015	4.0%	2	25,649,809	69,839	3,231
2016	3.8%	2:	33,216,544	72,248	3,228
2017	3.5%	2	43,978,220	75,395	3,236
2018	3.1%	Ţ	Jnavailable	Unavailable	3,228

Source: Bureau of Labor Statistics, United States Department of Commerce and State Data Center

<sup>(</sup>a) Personal Income has been estimated based upon the municipal population and per capita income presented

### MONMOUTH BEACH SCHOOL DISTRICT PRINCIPAL EMPLOYERS CURRENT YEAR AND NINE YEARS AGO

J-15

2019	2010
DATA NOT AVAILABLE	DATA NOT AVAILABLE

### FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM

### LAST TEN FISCAL YEARS

Function/Program	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Instruction:	<del></del>									
Regular	23.5	22.3	22.3	20.9	21.4	22.4	22.0	22.2	22.2	23.6
Special Education	4.5	4.0	5.0	4.0	4.0	4.0	4.0	5.0	5.0	6.0
Other Instruction	5.5	5.5	5.5	4.4	4.1	4.1	4.1	5.0	5.0	2.9
Support Services:										
Student and Instruction Related Services	2.1	2.1	2.1	1.7	2.7	2.5	2.1	2.1	2.1	2.3
General Administration	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
School Administrative Services	0.4	0.4	0.4	0.2	0.2	0.2	0.2	0.2	0.2	1.5
Other Administrative Services	3.0	3.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0	1.2
Central Service	1.0	1.0	1.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Administrative Information Technology	-	-	-	-	-	-	-	1.0	1.0	1.0
Plant Operations and Maintenance	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.0
Other Support Services	-									
Total	44.0	42.3	43.3	38.5	39.7	40.5	39.7	42.8	42.8	42.8

Source: District Personnel Records

### **OPERATING STATISTICS**

### LAST TEN FISCAL YEARS

						Pupil/	Average	Average	% Change	
						Teacher	Daily	Daily	in Average	Student
Fiscal		Operating	Cost	Percentage	Teacher	Ratio	Enrollment	Attendance	Daily	Attendance
Year	Enrollment	Expenditures (a)	Per Pupil	Change	Staff (b)	Elementary	(ADE) (c)	(ADA) (c)	Enrollment	Percentage
2010	306	3,818,899	12,480	5.96%	29.5	12.5	319.4	304.7	-0.85%	95.4%
2011	309	3,946,856	12,773	3.33%	27.6	12.1	305.6	291.7	-4.46%	95.5%
2012	314	4,373,653	13,929	12.38%	27.6	11.9	313.7	301.0	3.09%	96.0%
2013	286	4,240,151	14,826	3.70%	24.9	11.5	282.3	270.7	-10.01%	95.9%
2014	285	4,876,061	17,109	11.54%	25.4	11.2	284.5	271.7	0.78%	95.5%
2015	278	4,206,752	15,132	4.50%	29.5	9.4	265.1	252.2	-7.73%	95.1%
2016	257	4,089,053	15,911	5.56%	30.2	10.8	251.1	240.5	-4.88%	95.8%
2017	231	4,714,770	20,410	17.61%	30.4	9.1	238.7	226.7	-6.08%	95.0%
2018	245	5,057,493	20,643	1.00%	32.2	7.6	244.6	232.3	n/a	n/a
2019	234	6,965,151	29,766	44.20%	32.5	7.2	233.6	221.3	n/a	n/a

Source: District Records.

Note: Enrollment based on annual October District count.

- (a) Operating expenditures equal total expenditures less debt service and capital outlay.
- (b) Teaching staff includes only full-time equivalents of certificated staff.
- (c) Average daily enrollment and average daily attendance are obtained from the School Register Summary (SRS).

### SCHOOL BUILDING INFORMATION

### LAST TEN FISCAL YEARS

<b>District Building</b>	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Elementary:										
Monmouth Beach										
Square Feet	61,882	61,882	61,882	61,882	61,882	61,882	61,882	61,882	61,882	61,882
Capacity (Students)	337	337	337	337	337	337	337	337	337	337
Enrollment	306	309	314	299	285	278	257	231	245	234

Source: District Records

### MONMOUTH BEACH SCHOOL DISTRICT SCHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES LAST TEN FISCAL YEARS UNAUDITED

J-19

Fiscal Year Ended June 30,	Monmouth Beach Elementary
2010	\$ 23,067
2011	19,175
2012	19,312
2013	6,975
2014	6,732
2015	36,579
2016	30,431
2017	5,769
2018	21,184
2019	80,869

Source: District records.

## MONMOUTH BEACH SCHOOL DISTRICT INSURANCE SCHEDULE JUNE 30, 2019 UNAUDITED

J-20

	Coverage	Deductible
School Package Policy -		
Property-Blanket Building & Contents	\$ 9,965,630	1,000
Comprehensive General Liability	6,000,000	
Comprehensive Auto Liability	6,000,000	
Comprehensive Crime Coverage	25,000	500
Other Flood - Contents	10,000,000	*
Computers and Scheduled Equipment -		
Data Processing Equipment	300,000	1,000
Boiler and Machinery -		
Property Damage	1,000,000	1,000
TT 1 11 T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Umbrella Liability -	2 000 000	
Umbrella Policy	2,000,000	
Cahaal Daard Lagal Lightlity		
School Board Legal Liability -	5 000 000	# 000
Directors and Officers Policy	5,000,000	5,000

<sup>\* =</sup> Flood subject to alternate deductibles

Source: District records.

### 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.

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# 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 Monmouth Beach School District County of Monmouth Monmouth Beach, 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 Monmouth Beach Board of Education, County of Monmouth, 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 Monmouth Beach Board of Education, County of Monmouth, 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 Monmouth Beach Board of Education, County of Monmouth, 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 Monmouth Beach Board of Education, County of Monmouth, State of New Jersey's internal control. Accordingly, we do no express an opinion on the effectiveness of the Monmouth Beach Board of Education, County of Monmouth, 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 Monmouth Beach Board of Education, County of Monmouth, 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

### Robert A. Hulsart and Company

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.

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# INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE AND SCHEDULES OF EXPENDITURE OF STATE FINANCIAL ASSISTANCE AS REQUIRED BY NEW JERSEY OMB CIRCULAR 15-08

K-2

Honorable President and Members of the Board of Education Monmouth Beach School District County of Monmouth Monmouth Beach, New Jersey

### Report on Compliance for Each Major State Program

We have audited the Board of Education of the Monmouth Beach School District, County of Monmouth, State of New Jersey's compliance with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) Compliance Supplement and the New Jersey OMB Circular 15-08 State Aid/Grant Compliance Supplement that could have a direct and material effect on each of the Board of Education of the Monmouth Beach School District, County of Monmouth, State of New Jersey's major state programs for the year ended June 30, 2019. The Board of Education of the Monmouth Beach School District, County of Monmouth, State of New Jersey's major state programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

### Management's Responsibility

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

### Auditor's Responsibility

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

We believe that our audit provides a reasonable basis for our opinion on compliance for each major state program. However, our audit does not provide a legal determination of the Board of Education of the Monmouth Beach School District, County of Monmouth, State of New Jersey's compliance.

### Opinion on Each Major State Program

In our opinion, the Board of Education of the Monmouth Beach School District, County of Monmouth, State of New Jersey's, complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major state programs for the year ended June 30, 2019.

### **Report on Internal Control Over Compliance**

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

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

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

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the U.S. Uniform Guidance and New Jersey OMB Circular 15-08. Accordingly, this report 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

December 5, 2019

#### SCHEDULE OF FEDERAL FINANCIAL ASSISTANCE

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

Schedule A K-3

Federal Grantor/ Pass-Through Grantor/ Program Title	Federal C.F.D.A. Number	Federal FAIN Number	Grant or State Project Number	Grant Period	Program or Award Amount	Balance June 30, 2018	Carryover (Walkover) Amount	Cash Received	Budgetary Expenditures	Repayment of Prior Years Balances Adjustment	Balar (Accounts Receivable)	nce at June 30, 2 Deferred Revenue	2019 Due to Grantor
U.S. Department of Agriculture Passed Through State Department of Education: Special Milk Program Special Milk Program Total U.S. Department of Agriculture	10.556 10.556	181NJ304N1099 191NJ304N1099	N/A N/A	9-1-17 to 6-30-18 9-1-18 to 6-30-19	\$ 1,530 1,593	\$ (47) (47)		47 	(1,593) (1,593)	<u>.</u>	(87) (87)		<u>-</u> _
U.S. Department of Education:  Passed Through State Department of Education:  Special Revenue Fund:  Title I  Title IIA  Title IV  I.D.E.A. Basic  I.D.E.A. Preschool  Total Special Revenue Fund	84.010 84.367A 84.367A 84.027 84.173	S010A150030 S367A160029 S367A150029 H027A160100 H173A150114	NCLB 19 NCLB 19 NCLB 19 FT19 FT19	9-1-18 to 8-30-19 9-1-18 to 8-30-19 9-1-18 to 8-30-19 9-1-18 to 8-30-19 9-1-18 to 8-30-19	30,468 5,686 10,000 61,412 880			14,607 4,436 61,412 880 81,335	(15,486) (5,686) (10,000) (61,412) (880) (93,464)		(879) (1,250) (10,000) (12,129)		
Total U.S. Department of Education  Total Federal Financial Assistance						\$ (47)		81,335 82,888	(93,464)	-	(12,129)		

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

#### SCHEDULE OF STATE FINANCIAL ASSISTANCE

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

				Balanc	e at June 30, 2	018									
<u>State</u>				Deferred										M M	EMO
Grantor/Program			Program	Revenue		Carryover			Repayment of		Balanc	e at June 30.	2019		Total
State Department of	Grant or State		or Award	(Accounts	Due To	(Walkover)	Cash	Budgetary	Prior Years		(Accounts	Deferred	Due to	Budgetary	Cumulative
Education:	Project Number	Grant Period	Amount	Receivable)	Grantor	Amount	Received	Expenditures	Balances	Adjustment	Receivable)	Revenue	Grantor	Receivable	Expenditures
General Fund:															
Special Education Aid	19-495-034-5120-089	7-1-18 to 6-30-19	\$ 139,229	\$ -			139,229	(139,229)						12,901	139,229
Transportation Aid	19-495-034-5120-014	7-1-18 to 6-30-19	30,330				30,330	(30,330)						2,848	30,330
Security Aid	19-495-034-5120-084	7-1-18 to 6-30-19	10,874				10,874	(10,874)						1,005	10.874
On-Behalf T.P.A.F. Pension Contributions -															
Post Retirement Medical (Non-Budgeted)	19-495-034-5094-001	7-1-18 to 6-30-19	183,524				183,524	(183,524)							183,524
On-Behalf T.P.A.F. Pension Contributions -														14	
Normal Cost (Non-Budgeted)	19-495-034-5094-002	7-1-18 to 6-30-19	396,300				396,300	(396,300)							396,300
On-Behalf T.P.A.F. Non- Contributory Insurance	19-495-034-5094-004	7-1-18 to 6-30-19	8,296				8,296	(8,296)						朔	8.296
On-Behalf T.P.A.F. Pension Contributions -														Ħ	
Long-Term Disability Insurance (Non-Budgeted)	19-495-034-5094-004	7-1-18 to 6-30-19	700				700	(700)							700
Reimbursed TPAF Social Security															
Contributions	19-495-034-5095-003	7-1-18 to 6-30-19	157,848				157,848	(157,848)						ria Hi	157,848
Extraordinary Aid	18-495-034-5120-473	7-1-17 to 6-30-18	14,827	(14,827)			14,827							iii .	
Non Public Transportation	19-495-034-5120-014	7-1-18 to 6-30-19	9,860					(9,860)			(9,860)			2	9,860
Non Public Transportation	18-495-034-5120-014	7-1-17 to 6-30-18	7,830	(7,830)			7,830							<b>2</b>	
Total General Fund				(22,657)			949,758	(936.961)			(9.860)			16,755	936,961
Total State Financial Assistance				\$ (22.657)			949,758	(936,961)			(9,860)	<u> </u>		16,755	936,961
Less: State Financial Assistance Not Subject to Calcu	dation for Major Program I	etermination for State	Single Audit:												

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	7-I-18 to 6-30-19	183,524	183,524
On-Behalf T.P.A.F. Pension Contributions -				
Normal Cost (Non-Budgeted)	19-495-034-5094-002	7-I-18 to 6-30-19	396,300	396,300
On-Behalf T.P.A.F. Non- Contributory Insurance	19-495-034-5094-004	7-I-18 to 6-30-19	8,296	8,296
On-Behalf T.P.A.F. Pension Contributions -				
Long-Term Disability Insurance (Non-Budgeted)	19-495-034-5094-004	7-1-18 to 6-30-19	700	
Total General Fund (Non-Cash Assistance)				588,820
Total State Financial Assistance				\$ (348,141)

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.

### **BOARD OF EDUCATION**

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### MONMOUTH BEACH SCHOOL DISTRICT

### NOTES TO SCHEDULES OF FINANCIAL ASSISTANCE

### JUNE 30, 2019

### NOTE 1: GENERAL

The accompanying schedules of financial assistance present the activity of all federal and state financial assistance programs of the Board of Education, Monmouth Beach 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 schedule of financial assistance are presented using the modified accrual basis of accounting with the exception of programs recorded in the food service fund which are presented using the accrual basis of accounting. Programs recorded in the food service fund include the Special Milk Program. These bases of accounting are described in Note 1(C) to the Board's general-purpose financial statements.

### NOTE 3: RELATIONSHIP TO GENERAL PURPOSE FINANCIAL STATEMENTS

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 payments in the current budget year, which is mandated pursuant to P.L. 2003, c.97. (A3521). 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.

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

### NOTE 3: RELATIONSHIP TO GENERAL PURPOSE FINANCIAL STATEMENTS

	General Fund	Special Revenue Fund	Food <u>Service</u>	_Total
State Assistance			<del>,</del>	
Actual Amounts (Budgetary) "Revenues" from the Schedule of Expenditures of State				
Financial Assistance	\$ 348,141			348,141
Difference – Budget to "GAAP" Grant Accounting Budgetary Basis Differs from GAAP in that Encumbrances are Recognized as Expenditures and the Related Revenue is Recognized				
On Behalf Payments Recognized for GAAP Statements but Not Included in the Schedule of Expenditures of State Financial Assistance	588,820			588,820
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)	(2,175)			(2,175)
Expense (GASD 55)	<u>(2,173)</u>	·	<del></del>	<u>(2,173)</u>
Total State Revenue as Reported on the Statement of Revenues, Expenditures and Changes in				
Fund Balances	<u>\$ 934,786</u>	<del></del>		<u>934,786</u>

### NOTE 3:Relationship to General Purpose Financial Statements (Continued)

	General Fund	Special Revenue <u>Fund</u>	Food <u>Service</u>	Total
Federal Assistance Actual Amounts (Budgetary) "Revenues" from the Schedule of Expenditures of Federal Awards	\$	93,464	1,593	95,057
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>93,464</u>	<u>1,593</u>	<u>95,057</u>

### NOTE 4: RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

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

### NOTE 5: OTHER

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

K-6

### 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	1			
(B) Internal control over financial reporting:							
1) Material weakness(es) identified?		Yes	X	_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	X	No			
Federal Awards							
NOT APPLICABLE							
State Awards							
Dollar threshold used to distinguish between type A and type B programs:			\$750,000				
Auditee qualified as low-risk auditee?	Х	Yes		_No			
Type of auditor's report issued on compliance for major programs:			Unmodified	1			
Internal Control over major programs:							
(1) Material Weakness(es) identified?		Yes	x	_No			
(2) Reportable condition(s) identified that are not considered to material weaknesses?		Yes	X	None Reported			
Any audit findings disclosed that are required to be reported in accordance with N.J. OMB's Circular 15-08?		Yes	X	_No			
Identification of major programs:							
GMIS Number(s) 19-495-034-5094-003  Name of State Pr Reimbursed TPAI		urity	Contributio	ons			

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS

K-6

### 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

K-6

### 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**

Finding: None

State program information: N/A

Criteria or specific requirement: N/A

Condition: N/A

Questioned Costs: N/A

Context: N/A

Effect: N/A

Recommendation: N/A

Management's response: N/A

### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

K-7

### 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.