Parsippany-Troy Hills School District

Parsippany County of Morris New Jersey

Comprehensive Annual Financial Report For the Year Ended June 30, 2020

Parsippany-Troy Hills School District

Comprehensive Annual Financial Report For the Year Ended June 30, 2020

Parsippany-Troy Hills School District Parsippany, New Jersey

Prepared by Parsippany-Troy Hills Business Office

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Introductory Section

Dr. Alfred Savio
Business Administrator/Board Secretary

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January 15, 2021

The Honorable President and Members of the Board of Education Parsippany-Troy Hills School District County of Morris, New Jersey

Dear Board Members and Constituents:

The Comprehensive Annual Financial Report of the Parsippany-Troy Hills School District (the "District") for the fiscal year ended June 30, 2020, 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 (the "Board"). To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the basic financial statements and results of operations of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included.

The Comprehensive Annual Financial Report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter, (designed to complement Management's Discussion and Analysis and should be read in conjunction with it), the District's organizational chart, a roster of officials and a list of professionals that provide services to the District. The financial section includes the Independent Auditors' Report, the Management's Discussion and Analysis, the basic financial statements and notes providing an overview of the District's financial position and operating results, and supplementary schedules providing detailed budgetary information. The statistical section includes selected economic and demographic information, generally presented on a multi-year basis and is unaudited. The District is required to undergo an annual single audit in conformity with the provisions of the Federal Uniform Guidance and New Jersey's OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. Information related to this single audit, including the auditors' reports on the internal control over compliance and compliance with applicable laws, regulations, contracts and grants along with findings and questioned costs, are included in the single audit section of this report.

1. REPORTING ENTITY AND ITS SERVICES

The Parsippany-Troy Hills School District is an independent reporting entity within the criteria adopted by the Governmental Accounting Standards Board ("GASB"). All funds and the government-wide financial statements of the District are included in this report. The Parsippany-Troy Hills School District and all its schools constitute the District's reporting entity.

The District provides a full range of educational services appropriate to grade levels Pre K through 12. These include general as well as special education for handicapped children. Considerable emphasis is placed on an ESL program serving appropriate students, while both a basic skills and a gifted and talented program are in place to meet students' needs. The District completed the 2019-2020 fiscal year with a population of 7,259 students and an average daily enrollment of 7,207 students, which is an increase of 77 students from the previous year's average daily enrollment.

The following details the changes in the student enrollment of the District over the past five years:

	Average Daily Enrollment	
Fiscal Year	Student Enrollment	Percent Change
2019-2020	7,207	1.08%
2018-2019	7,130	1.51%
2017-2018	7,024	0.44%
2016-2017	6,993	-0.30%
2015-2016	7,014	0.79%

The District is anticipating an enrollment of approximately 7,284 students for the 2020-2021 school year.

2. ECONOMIC CONDITION AND OUTLOOK

The Township of Parsippany-Troy Hills is a highly desirable community recently ranked by *MONEY* magazine as the #1 Place to Live in NJ. The town's proximity to New York City and local transit make it a desirable area for corporate headquarters, while its older neighborhoods and lake communities have attracted a diverse resident base. The school district has seen an increase in student enrollment in recent years and has partnered with a demographer to better understand future enrollment trends. Newly planned construction in the form of townhomes, apartments, and mixed-use development, some of which will address the township's adherence toward Council on Affordable Housing (COAH) regulations, has the potential to significantly increase enrollment.

3. MAJOR INITIATIVES

Facilities Management

During the 2019-2020 school year, the District partially replaced roofs at Lake Parsippany Elementary School and Troy Hills Elementary School, replaced the auxiliary gym floor at Parsippany High School, replaced bleachers in the Brooklawn Middle School gymnasium, resurfaced the track at Parsippany Hills High School and began to refinish the gym floor and replace bleachers in the Parsippany Hills High School gymnasium. In addition to these projects, the District also replaced interior and exterior doors, repaved areas around the schools, replaced classroom and hallway floors and did several small projects throughout the fourteen schools. Due to all of the school buildings in the district being over fifty years old, as presented in schedule J-

18, and as a guide for budgeting facility projects, the District maintains a Five Year Facility Plan listing potential projects to be completed each year.

Financial Planning

The District's administration continues to closely monitor the cost of operations and continues to explore cost efficiencies. While expenditures for employee health care, special education costs and contractual salaries increase well above 2%, the District is limited to a 2% tax levy cap. In order to manage such costs and keep the overall budget within the limit of the tax levy cap it is important to analyze all costs and investigate all avenues of cost savings. The District continues to outsource substitutes and investigate areas for shared services in an effort to contain costs. The Business Office maintains streamlined school budgets and closely reviews departmental budgets in the District in an effort to maximize supplies and services to the students while keeping costs flat.

Personnel Management

The Office of Human Resources uses established procedures to ensure that all candidates hired in the District have the proper credentials under New Jersey law to perform their job. In order to find the best possible candidates for open positions in the District, the Human Resources Department uses Applitrack to manage all job postings and applications. Once a candidate is chosen the District provides orientation and professional development, if needed, to help acclimate the individual. For certain positions in the District, a newly hired employee is given a mentor to help guide them in their work. As an on-going service, in collaboration with the Superintendent's Office as well as the Curriculum Office, the District continues to develop and provide professional development activities so that teachers and support staff can meet District and State requirements throughout their employment.

Personnel policies and specified job descriptions are reviewed and revised as necessary in collaboration with Board's Personnel Committee. The Office of Human Resources is continually updating and refining the District's employment practices. The District's evaluation process follows the State's observation and evaluation requirements under the NJAchieve law. The District uses the Marshall Model which utilizes mini observations and builds rapport between administrator and teachers. As Marshall notes in *Rethinking Teacher Supervision and Evaluation*, when administrators conduct frequent, informal classroom visits, teachers begin to become more comfortable, and eventually, an honest give-and-take conversation about teaching and learning can take place. An administrator who makes frequent, unannounced visits to a classroom gets to know the teacher's style and abilities. Thus, the administrator is better able to thoughtfully discuss best practice and how it relates to that teacher's instruction.

Educational Program

The Parsippany-Troy Hills Township School District developed a Strategic Plan which focuses on creating innovative and rigorous educational experiences for students, coaching students to develop social and emotional skills so they may become self-aware and responsible citizens, and promoting professional growth experiences for the adult learners in the school community. The District has developed a Curriculum Renewal Plan which provides for the thoughtful and thorough

review of all curricular offerings. As a result, NJ Learning Standards and Next Generation Science Standards have been infused into the instructional program and a rich, balanced literacy program is in place in all grade levels. A broad range of STEM and technology electives are available to middle and high school students. A new STEM Pathways program has been implemented at both high schools and has attracted many students who are interested in pursuing college studies in these fields.

In order to provide students with an instructional environment in which they can thrive, the District has developed a program for professional staff development that encourages self-directed professional growth in specifically targeted areas of instruction. The District's strong, collaborative ongoing relationship with Montelair State University's Network for Educational Renewal affords an opportunity for free and discounted professional development experiences related to district initiatives and statewide initiatives. Additionally, the District provides teachers with opportunities to best meet the needs of all learners through best practices and research. The District looks to continue the implementation of multiple technology-related experiences and training including providing additional training on integrating Google Apps for Education into the classroom.

4) INTERNAL ACCOUNTING CONTROLS

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

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

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

5) BUDGETARY CONTROLS

In addition to internal accounting controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget. The legal level of budgetary control is established at line item accounts within each fund. 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. The legal level of budgetary control is established at line item accounts within each fund.

An encumbrance accounting system is used to record outstanding purchase commitments on a line item basis. Open encumbrances at year-end are either canceled or are included as reappropriations of fund balance in the subsequent year. Those amounts to be reappropriated are reported as assigned fund balance at June 30, 2020, in the basic financial statements generally accepted in the United States.

6) ACCOUNTING SYSTEM AND REPORTS

The District's accounting records reflect generally accepted accounting principles, as promulgated by the GASB. The accounting system of the District is organized on the basis of funds. These funds and the government-wide financial statements are explained in "Notes to the Basic Financial Statements," Note 1.

7) OTHER INFORMATION

Independent Audit - State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Wiss & Company, LLP 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 Federal Uniform Guidance and New Jersey's OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. The auditors' report on the basic financial statements and required supplementary information is included in the financial section of this report. The auditors' reports related specifically to the single audit are included in the single audit section of this report.

8) COVID-19 PANDEMIC

The 2019-2020 school year was an unprecedented year due to the COVID-19 pandemic. Parsippany-Troy Hills, along with school districts across the state, faced multiple instructional, technological and financial challenges in implementing virtual instruction. The district was tasked with meeting the needs of students and staff through new, creative measures which were not anticipated in the 2019-2020 budget. While school districts were mandated to honor contracts, despite not receiving services, Parsippany-Troy Hills successfully renegotiated reductions to various transportation contracts during the school closure.

9) AWARDS

The International Association of School Business Officials (ASBO) awarded a Certificate of Excellence in Financial Reporting to the District for its comprehensive annual financial report for the fiscal year ended June 30, 2019. This was the third consecutive year that the District has applied and received this prestigious award. In order to be awarded this certificate, the District published an easily readable and efficiently organized comprehensive annual financial report. This report satisfied both accounting principles generally accepted in the United States and applicable legal requirements.

The Certificate is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Programs' requirements and we are submitting it to ASBO to determine its eligibility for the fiscal year 2019-2020 certificate.

10) ACKNOWLEDGMENTS

We would like to express our appreciation to the members of the Parsippany-Troy Hills School District 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. The preparation of this report could not have been accomplished without the efficient and dedicated services of the financial and accounting staff.

Respectfully submitted,

Barbara Sargent, Ed. D. Superintendent of Schools

Barbara Saigest

Alfred Savio, Ed. D.

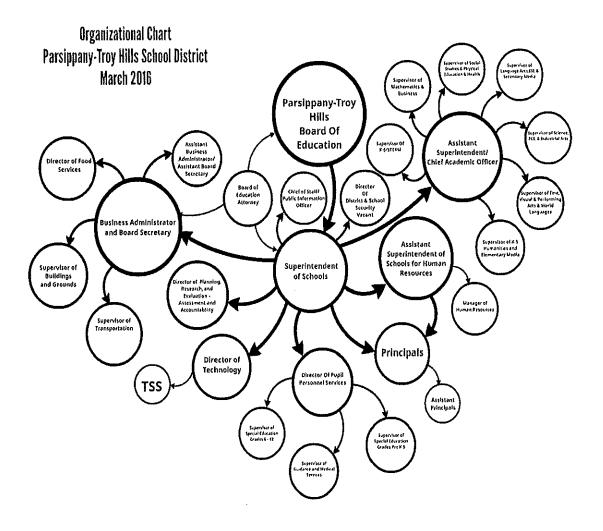
Business Administrator/Board Secretary

POLICY

PARSIPPANY-TROY HILLS TOWNSHIP SCHOOL DISTRICT

ADMINISTRATION 1110/page 1 of 1 Organizational Chart

1110 ORGANIZATIONAL CHART



Adopted: 8 January 2009 Revised: 25 August 2011 Revised: 24 July 2014 Revised: 22 March 2016



PARSIPPANY-TROY HILLS SCHOOL DISTRICT ROSTER OF OFFICIALS JUNE 30, 2020

Members of the Board of Education	Term <u>Expires</u>
Frank Neglia, President	2021
Alison Cogan, Vice President	2022
Timothy Berrios	2020
Andrew Choffo	2022
Matthew DeVitto	2020
Susy Golderer	2021
Judy Mayer	2021
Deborah Orme	2020
Kendra Von Achen	2022

Other Officials	Title
Barbara Sargent, Ed.D.	Superintendent of Schools
Alfred Savio, Ed.D.	Business Administrator/Board Secretary
Robin Tedesco	Business Administrator/Board Secretary (retired 8/31/2020)
Tali Axelrod, Ed.D.	Assistant Superintendent for Curriculum and Instruction
Robert Sutter, Ed.D.	Assistant Superintendent of Human Resources
Nancy Gigante, Ed.D.	Director of Planning, Research & Evaluation-Assessment & Accountability

PARSIPPANY-TROY HILLS SCHOOL DISTRICT

Independent Auditors and Advisors June 30, 2020

Attorney

Schenck, Price, Smith & King, LLP 220 Park Avenue P.O. Box 991 Florham Park, New Jersey 07932

Independent Auditors

Wiss & Company, LLP 100 Campus Drive, Suite 400 Florham Park, New Jersey 07932

Official Depository

Wells Fargo Bank 250 Parsippany Road Parsippany, NJ 07054

State of New Jersey Cash Management Fund Citi Fund Services P.O. Box 182218 Columbus, OH 43218-2218

NJ Asset and Rebate Management Program 821 Alexander Road, Suite 110 Princeton, NJ 08540



The Certificate of Excellence in Financial Reporting is presented to

Parsippany-Troy Hills Township School District

for its Comprehensive Annual Financial Report (CAFR) for the Fiscal Year Ended June 30, 2019.

The CAFR meets the criteria established for ASBO International's Certificate of Excellence.



Claire Hertz, SFO

Clave Herts

President

David J. Lewis
Executive Director

Financial Section



Independent Auditors' Report

Honorable President and Members of the Board of Education Parsippany-Troy Hills School District Parsippany, New Jersey County of Morris

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 Parsippany-Troy Hills School District, County of Morris, New Jersey (the "District"), as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

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

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the District as of June 30, 2020 and the respective changes in financial position, and, where applicable, cash flows, thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

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

Other Information

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

The combining and individual fund financial statements and long-term debt schedules and the schedules of expenditures of federal awards and state financial assistance are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the

basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual fund financial statements, long-term debt schedules and the schedules of expenditures of federal awards and state financial assistance are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated January 15, 2021 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the District's internal control over financial reporting and compliance.

Wiss & Company, LLP

Scott A. Clelland Licensed Public School Accountant No. 1049

Sixt a. Clilland

January 15, 2021 Florham Park, New Jersey

Required Supplementary Information Part I

Management's Discussion and Analysis

Parsippany-Troy Hills School District Management's Discussion and Analysis

Year ended June 30, 2020

As management of the Parsippany-Troy Hills School District, we offer readers of the District's financial statements this narrative discussion, overview, and analysis of the financial activities of the District for the year ended June 30, 2020. We encourage readers to consider the information presented, in conjunction with additional information that we have furnished in our letter of transmittal.

Management's Discussion and Analysis (MD&A) is Required Supplementary Information specified in the Governmental Accounting Standard Board's (GASB) Statement No. 34 - Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments. Certain comparative information between the current year and the prior year is presented in the MD&A as required by GASB Statement No. 34.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the District's basic financial statements. The District's basic financial statements comprise three components:

1) government-wide financial statements, 2) fund financial statements, and 3) notes to the basic financial statements. This document also contains required and other supplementary information in addition to the basic financial statements themselves.

Government-wide financial statements. The government-wide financial statements are designed to provide readers with a broad overview of the District's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the assets, deferred outflows of resources, liabilities and deferred inflows of resources of the District, with the difference between the four reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The statement of activities presents information showing how the net position of the District changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., earned but unused vacation and sick leave).

The government-wide financial statements can be found on pages 23 - 24 of this report.

Fund financial statements. A fund is a group of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the District can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balance provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The District maintains three individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balance for the general fund, special revenue fund, and debt service fund, all of which are considered to be major funds.

The District adopts an annual appropriated budget for its general fund, special revenue fund and debt service fund. Budgetary comparison statements have been provided as required supplementary information for the general fund and special revenue fund to demonstrate compliance with this budget. The legal level of budgetary control is established at line item accounts within each fund.

The basic governmental fund financial statements can be found on pages 25 - 27 of this report.

Proprietary funds. The District maintains one proprietary fund type, consisting of two enterprise funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The District uses enterprise funds to account for the operations of its food service and adult and community education programs.

The basic enterprise fund financial statements can be found on pages 28-30 of this report.

Fiduciary funds. Fiduciary funds are used to account for resources held for the benefit of parties outside the governmental entity. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the District's own programs. The District uses trust funds to account for the activity of the private-purpose scholarship fund and unemployment compensation trust fund.

The District uses agency funds to account for resources held for student activities and groups, and payroll related liabilities. The basic fiduciary fund financial statements can be found on pages 31-32 of this report.

Notes to the basic financial statements. The notes provide additional information that is essential for a full understanding of the data provided in the government-wide and fund financial statements. The notes to the basic financial statements can be found on pages 33 - 74 of this report.

Required Supplementary Information (RSI). The District is required to present certain required supplementary information related to pensions and other post-employment benefits. This required supplementary information can be found on pages 75 - 80 of this report.

Other information. The combining statements referred to earlier in connection with governmental funds are presented immediately following the RSI. Combining and individual fund statements and schedules can be found on pages 81 - 101 of this report.

Financial Highlights

Government-wide Financial Analysis

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. However, in the case of the District, it does not adequately reflect the District's position. Governmental activities assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$3,426,252 for the fiscal year ended June 30, 2020. Governmental activities net position increased in the current year by \$8,822,674.

The following table provides a summary of net position relating to the District's governmental and business-type activities at June 30, 2020 and 2019:

Parsippany-Troy Hills School District Parsippany, New Jersey Net Position

2019

June 30,

	Governmental Activities	Business- type Activities	Total	Governmental Activities	Business-type Activities	Total
Current and other assets	\$ 21,463,834	\$ 725,141	\$ 22,188,975	\$ 18,958,132	\$ 1,317,708	\$ 20,275,840
Capital assets, net	67,494,986	613,075	68,108,061	68,622,854	679,063	69,301,917
Total assets	88,958,820	1,338,216	90,297,036	87,580,986	1,996,771	89,577,757
Deferred outflows of resources:						
Pension deferrals Unamortized deferred loss	5,925,512		5,925,512	8,909,226		8,909,226
on refunded debt	1,486,849		1,486,849	1,711,422		1,711,422
Total deferred outflows of						10.500.510
resources	7,412,361		7,412,361	10,620,648		10,620,648
Current liabilities	7,685,625	151,002	7,836,627	9,667,970	651,184	10,319,154
Net pension liability	32,217,690		32,217,690	36,147,652		36,147,652
Long-term liabilities outstanding	37,547,083		37,547,083	41,543,552		41,543,552
Total liabilities	77,450,398	151,002	77,601,400	87,359,174	651,184	88,010,358
Deferred inflow of resources:						1 (220 002
Pension deferrals	15,494,531		15,494,531	16,238,882		16,238,882
Net position:						
Net investment in capital						
assets	28,598,314	613,075	29,211,389	25,293,312	679,063	25,972,375
Restricted	15,610,702		15,610,702	12,627,452		12,627,452
Unrestricted (deficit)	(40,782,764)	574,139	(40,208,625)	(43,317,186)	666,524	(42,650,662)
Total net position (deficit)	\$ 3,426,252	\$ 1,187,214	\$ 4,613,466	\$ (5,396,422)	\$ 1,345,587	\$ (4,050,835)

Governmental activities

Capital assets, net decreased due to depreciation expense exceeding capital asset acquisitions.

The decrease in the deferred outflows of resources and the increase in the deferred inflow of resources are the result of the actuarial calculation related to GASBs 68 and 71, mainly due to a change in assumptions. Amortization of losses on defeasances account for the decrease in the unamortized loss on refunded debt.

Current liabilities decreased due to decreases in accounts payable and accrued expenses.

The decrease in the net pension liability is the result of the provisions of Governmental Accounting Standards Board Statement No. 68, Accounting and Financial Reporting for Pensions (GASB 68) and Governmental Accounting Standards Board Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date — an amendment of GASB Statement No. 68 (GASB 71). Long-term liabilities decreased mainly due to the scheduled repayment of serial bonds payable and capital leases. The largest portion of the District's net position is its net investment in capital assets. Restricted net position includes those that are subject to restrictions (e.g., capital reserve and excess fund balance in the general fund). Restricted net position increased

during the year ended June 30, 2020 resulting from an increase in capital reserve and excess fund balance.

Business-type activities

The business-type activities net position for the year ended June 30, 2020 of \$1,187,214 decreased from the prior year mainly due to negative operating results in the Food Service Program and Adult and Community Education Programs.

Changes in Net Position

Government-wide activities. The key elements of the District's changes in net position for the years ended June 30, 2020 and 2019 follow. The following table provides a summary of changes in net position relating to the District's governmental and business-type activities at June 30, 2020 and 2019:

Parsippany-Troy Hills School District Parsippany, New Jersey Changes in Net Position Year ended June 30,

	2020			2019			
	Governmental Activities	Business- type Activities	Total	Governmental Activities	Business- type Activities	Total	
Revenues:							
Program revenues:							
Charges for services	\$ 187,399	\$ 3,277,549	\$ 3,464,948	\$ 234,061	\$ 4,705,720	\$ 4,939,781	
Operating grants and							
contributions	2,378,051	769,248	3,147,299	2,605,991	835,020	3,441,011	
General revenues:							
Property taxes	142,614,021		142,614,021	138,781,418		138,781,418	
Federal and state aid not restricted			20.007.000	10 72 1 051		40 (24 071	
to specific purposes	38,987,098		38,987,098	49,634,071		49,634,071,	
Miscellaneous	407,474	1.016.505	407,474	629,741	5 5 40 5 40	629,741	
Total revenues	184,574,043	4,046,797	188,620,840	191,885,282	5,540,740	197,426,022	
Expenses:							
Instructional	96,134,900	2,010,833	98,145,733	103,426,829	2,750,949	106,177,778	
Support services	77,763,340	2,194,337	79,957,677	83,435,579	2,799,300	86,234,879	
Charter school	484,183		484,183	460,411		460,411	
Interest on long-term debt	1,368,946		1,368,946	1,139,716		1,139,716	
Total expenses	175,751,369	4,205,170	179,956,539	188,462,535	5,550,249	194,012,784	
Change in net position	8,822,674	(158,373)	8,664,301	3,422,747	(9,509)	3,413,238	
Net position (deficit) – beginning of year	(5,396,422)	1,345,587	(4,050,835)	(8,819,169)	1,355,096	(7,464,074)	
Net position (deficit)-end of year		\$ 1,187,214	\$ 4,613,466	\$ (5,396,422)	\$ 1,345,587	\$ (4,050,835)	

Governmental activities

Property tax revenues increased due to an increase in the school tax levy. The decrease in unrestricted federal and state aid is mainly the result of decreases in the on-behalf TPAF pension and other retirement benefits paid for by the State on behalf of the District offset by receiving additional state aid in 2020 as compared to the previous year.

Business-type activities

Overall, the net position of the business-type activities decreased by \$158,373 due to negative 2020 operating results in the Food Services Program and Adult and Community Education Program. Both programs were affected negatively by the COVID-19 pandemic.

Financial Analysis of the District's Funds

As noted earlier, the District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental funds. The focus of the District's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the District's financing requirements.

General Fund. The general fund is the main operating fund of the District. At the end of the current fiscal year, unassigned fund balance was \$3,457,890, while the total fund balance was \$20,599,905. The net change in total fund balance for the General Fund was an increase of \$4,008,481, which was attributable to the District's receiving extraordinary aid of \$1,158,323 in excess of the budgeted amount anticipated, fiscal conservatism in expending budgetary resources, and reduced program expenses late in the school year due to the COVID-19 pandemic.

Special Revenue Fund. The special revenue fund is used to track the proceeds of specific revenue sources that are restricted or committed to expenditures for specific purposes, other that debt service or capital projects. Revenue and expenditures for the current fiscal year decreased \$227,940 from 2018-19. The decrease is attributable to a reduction in state nonpublic and Chapter 192/193 allocations combined with an overall reduction in grant program spending due to the COVID-19 pandemic. IDEA continues to be the largest grant with \$1,514,131 being spent in 2019-20.

Debt Service Fund. The debt service fund accounts for resources accumulated and payments made for principal and interest on long-term general obligation debt of governmental funds. The fund balance in the debt service fund is \$0 at June 30, 2020.

As demonstrated by the various statements and schedules included in the financial section of this report, the District continues to meet its responsibility for sound financial management. The following schedule presents a summary of the General Fund, Special Revenue Fund and Debt Service Fund revenues for the fiscal year ended June 30, 2020, and the increases and decreases in relation to prior year.

Revenue	Amount	Percent of Total	Increase (Decrease) from 2019	Percent of Increase (Decrease)
	4440	04.100/	A 555 ((0)	0.550/
Local sources	\$143,220,110	81.48%	\$ 3,555,668	2.55%
State sources	30,330,424	17.26	1,267,471	4.36
Federal sources	2,221,424	1.26	(172,129)	(7.19)
Total	\$175,771,958	100.00%	\$ 4,651,010	2.72%

The increase in local sources is mainly attributable to the increase in the local tax levy.

The increase in state sources is due to an increase in special education aid and on-behalf pension benefits paid by the State on behalf of the District compared to the prior year. The decrease in federal sources is due to a decrease in ESEA and IDEA spending compared to the prior year. The following schedule presents a summary of General Fund, Special Revenue Fund and Debt Service Fund expenditures for the fiscal year ended June 30, 2020, and the increases and decreases related to the prior year.

Expenditures	Amount	Percent of Total	Increase (Decrease) from 2019	Percent of Increase (Decrease)
Current expenditures:				
Instruction	\$ 60,198,951	34.85%	\$ 914,296	1.54%
Support services	102,242,084	60.61	2,716,941	2.66
Capital outlay	3,981,847	2.30	(1,028,703)	(20.53)
Charter schools	484,183	0.28	23,772	5.16
Debt service:				
Principal	2,115,000	1.22	90,000	4.44
Interest	1,271,850	0.74	(82,800)	_ (6.11)
Total	\$172,754,510	100.00%	\$ 2,633,506	1.55%

The increase in instruction is mainly attributable to salary increases and increased spending on instructional materials. The increase in support services is mainly attributable to the increase in the on-behalf post-retirement benefit contributions paid by the State on behalf of the District.

The decrease in capital outlay is attributable to the District completing district-wide capital projects in fiscal year 2019, with lower spending in fiscal year 2020.

General Fund Budgetary Highlights

Budgetary transfers were made between budgetary line items and approved by the Board for various reasons including:

- Total instruction regular programs a decrease of \$75,372 is due to a decrease in substitute coverage after the district switched to remote learning.
- Unallocated benefits employee benefits a decrease of \$1,062,533 is the result of actual benefit cost increases being less than originally budgeted.
- Other support services Speech, OT, PT and related services an increase of \$301,158 due to consultant fees to provide therapy to students exceeding the original budget.
- Student transportation services an increase of \$491,348 to provide transportation to additional Vo-Tech Academy students.

There were also certain variances between the final budget and the actual expenditures that are explained below:

• Total instruction – a positive variance of \$2,085,097 is the result of cutting back on general supplies and purchasing of text books due to budget constraints.

- Total undistributed instruction for tuition a positive variance of \$123,444 is mainly attributable to the actual tuition costs which were lower than anticipated due to fewer students sent to private schools for the disabled.
- Total unallocated benefits a positive variance of \$1,759,387 is the result of savings in health benefits due to premium increases being less than originally anticipated.

Capital Assets

At the end of the fiscal years ended June 30, 2020 and 2019, the District had \$68,108,061 and \$64,301,917 respectively, invested in land, land improvements, building and building improvements and machinery and equipment, net of accumulated depreciation or amortization.

	Capital Assets (Net of Depreciation)					
	Governmental Activities		Business-ty	pe Activities		
	2020 2019		2020	2019		
Land	\$ 3,956,475	\$ 3,956,475				
Land improvements	3,466,790	3,119,907	•			
Buildings and building						
improvements	56,871,726	58,282,467				
Machinery and equipment	3,199,995	3,264,005	\$ 613,075	\$ 679,063		
Total	67,494,986	68,622,854	\$ 613,075	\$ 679,063		

The decrease in building and building improvements and equipment is mainly due to depreciation expense exceeding additions during the 2020 fiscal year.

For more detailed information, please refer to Note 4 to the basic financial statements.

Debt Administration

At June 30, 2020, the District had \$74,011,409 of outstanding long-term liabilities. Of this amount, \$974,594 is for compensated absences; \$28,598,195 of serial bonds including an unamortized premium on bonds of \$3,118,195; \$435,304 is for other post-employment retirement benefits payable; and \$11,785,326 is for capital leases. This amount also includes the District's net pension liability of \$32,217,690 at June 30, 2020. For more detailed information on the net pension liability, refer to Note 5 of the basic financial statements.

Economic Factors and Next Year's Budget

The fiscal outlook in the near term is a concern for most school districts and municipalities, including this one. Top-down changes in funding will require flexibility and very careful planning at the local level. With the continued uncertainty from the State of New Jersey's budget, the adoption of a budget that maintains educational services at a higher level becomes more and more difficult. The District will continue to employ prudent and responsible fiscal practices to maintain its sound financial condition.

At the time these financial statements were prepared and audited, the District was aware of several existing circumstances that could significantly affect the financial health in the future:

- 1. The District continues to be affected by the COVID-19 Pandemic. Technological, safety and cleaning and maintenance expenses have all increased in the 2020-21 fiscal year as a result of the Pandemic. The full amount of the increases were not anticipated at the time of preparation of the 2020-21 budget. The District has received Federal assistance to mitigate these additional costs. However, the overall costs of these measures will likely have a negative financial impact on the District.
- 2. The District continues its focus on technological upgrades and advancements in instructional opportunities for students and staff. There are increased budgetary allocations through lease purchase to add and/or upgrade technology on all educational levels in the District.
- 3. The Board is beginning negotiations with the maintenance, custodial, bus drivers and bus aides union as the collective bargaining agreement expired June 30, 2020. The collective bargaining agreement with the teachers' union expires June 30, 2021. The collective bargaining agreement with the administrators' union expires on June 30, 2022. The collective bargaining agreements with the secretaries' union and paraprofessionals' union both expire on June 30, 2023.
- 4. The District continues to maintain its facilities. In the 2019-2020 school year the District partially replaced roofs at Lake Parsippany Elementary School and Troy Hills Elementary School, replaced the auxiliary gym floor at Parsippany High School, replaced bleachers in the Brooklawn Middle School gymnasium, resurfaced the track at Parsippany Hills High School, began to refinish the gym floor and replace bleachers in the Parsippany Hills High School gymnasium and completed various small projects such as door replacements, classroom floor replacements and paving.

All of the above factors were considered in preparing the District's 2020-21 fiscal year budget.

Requests for Information

This financial report is designed to provide a general overview of the Parsippany-Troy Hills School District finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Board of Education Office, PO Box 52, Parsippany, New Jersey 07054.

Basic Financial Statements

Government-wide Financial Statements

The government-wide financial statements provide a financial overview of the District's operations. These financial statements present the financial position and operating results of all governmental activities and business-type activities as of and for the year ended June 30, 2020.

Parsippany-Troy Hills School District

Statement of Net Position

June 30, 2020

	Governmental Activities			siness-type Activities		Total
Assets	Φ.	10 80 6 510	ф	600.010	ф	14015 452
Cash and cash equivalents	\$	13,706,513	\$	608,940	\$	14,315,453
Accounts receivable		2,477,911		61,562		2,539,473
Other assets				3,309 51,330		3,309 51,330
Inventories				31,330		31,330
Restricted assets: Cash held with fiscal agent		9,565				9,565
Cash and cash equivalents		5,269,845				5,269,845
Cash and cash equivalents Capital assets, non-depreciable		3,956,475				3,956,475
Capital assets, depreciable, net		63,538,511		613,075		64,151,586
Total assets		88,958,820		1,338,216		90,297,036
Total assets		00,730,020		1,550,510		70,277,000
Deferred outflows of resources						
Pension deferrals		5,925,512				5,925,512
Unamortized deferred loss on refunded debt		1,486,849				1,486,849
Total deferred outflows of resources		7,412,361				7,412,361
Liabilities Accounts payable and accrued liabilities		2,733,630		20,190		2,753,820
Accrued interest payable		617,825				617,825
Payable to state government		60,506				60,506 9,565
Other liabilities		9,565 17,763		130,812		148,575
Unearned revenue		32,217,690		150,612		32,217,690
Net pension liability Current portion of long-term obligations		4,246,336				4,246,336
Noncurrent portion of long-term obligations		37,547,083				37,547,083
Total liabilities		77,450,398		151,002		77,601,400
		.,,				,,
Deferred inflow of resources Pension deferrals		15,494,531				15,494,531
Net position				(10.000		20.011.000
Net investment in capital assets Restricted for:		28,598,314		613,075		29,211,389
Capital reserve		5,269,845				5,269,845
Excess fund balance		10,340,857				10,340,857
Unrestricted (deficit)		(40,782,764)		574,139		(40,208,625)
Total net position	\$	3,426,252	\$	1,187,214	\$	4,613,466

Parsippany-Troy Hills School District

Statement of Activities

Year ended June 30, 2020

		Program Revenues			Net (Expense) Revenue and Changes in Net Position						
Functions/Programs	Expenses	Charges for Services		Operating Grants and Contributions		Governmental Activities		Business-type Activities			Total
Governmental activities											
Instruction	A ((=00.440					4	(((500 150)			ı.	(((500 150)
Regular	\$ 66,789,159			d	1 005 201	\$	(66,789,159)			\$	(66,789,159)
Special education	19,956,142			\$	1,895,391		(18,060,751)				(18,060,751)
Other instruction	6,035,740						(6,035,740)				(6,035,740)
School sponsored instruction	3,353,859						(3,353,859)				(3,353,859)
Support services:	0.005.070	ė	107 200		102 660		(0.165.212)				(0.165.212)
Tuition	8,835,372	\$	187,399		482,660		(8,165,313)				(8,165,313)
Student activities	23,976,604						(23,976,604)				(23,976,604)
Instruction services	5,712,408						(5,712,408)				(5,712,408)
General administration services	1,649,526						(1,649,526)				(1,649,526)
School administration services	7,680,918						(7,680,918)				(7,680,918)
Central services	2,816,366						(2,816,366)				(2,816,366)
Admin information technology	2,644,924						(2,644,924)				(2,644,924)
Plant operations and maintenance	15,353,526						(15,353,526)				(15,353,526)
Pupil transportation	9,093,696						(9,093,696)				(9,093,696)
Interest and other charges on long-term debt	1,368,946						(1,368,946)				(1,368,946)
Charter schools	484,183						(484,183)				(484,183)
Total governmental activities	175,751,369		187,399		2,378,051		(173,185,919)				(173,185,919)
Business-type activities											
Food service	2,194,337		1,404,546		769,248			\$	(20,543)		(20,543)
Adult and community education	2,010,833		1,873,003						(137,830)		(137,830)
Total business-type activities	4,205,170		3,277,549		769,248				(158,373)		(158,373)
Total primary government	\$ 179,956,539	\$	3,464,948	\$	3,147,299		(173,185,919)		(158,373)		(173,344,292)
	General revenu	ee									
	Property taxes,		ed for gener	al p	urnoses		139,800,994				139,800,994
	Property taxes,						2,813,027				2,813,027
	State aid not re						38,945,176				38,945,176
	Federal aid not						41,922				41,922
	Investment ear						42,701				42,701
	Miscellaneous	_					364,773				364,773
	Total general revenues				182,008,593		-		182,008,593		
	Change in net position				sition				(158,373)		8,664,301
	Net position—be	egini	ning (deficit))			(5,396,422)		1,345,587		(4,050,835)
	Net position—er	ıdinį	3			\$	3,426,252	\$	1,187,214	\$	4,613,466

Fund Financial Statements

Governmental Funds

Parsippany-Troy Hills School District Governmental Funds

Balance Sheet

June 30, 2020

	Major Funds					
		General Fund		Special Revenue Fund	— Ge	Total overnmental Funds
Assets		Puliu		runa		r tratas
Cash and cash equivalents	\$	13,706,513			\$	13,706,513
Accounts receivable:						
State		2,157,246	\$	10,618		2,167,864
Federal				283,018		283,018
Interfund		137,188				137,188
Other		11,339		15,690		27,029
Restricted assets:						
Cash held with fiscal agents		9,565				9,565
Cash and cash equivalents		5,269,845				5,269,845
Total assets	\$	21,291,696	\$	309,326	\$	21,601,022
Liabilities and fund balances						
Liabilities:						
Accounts payable	s	681,476	\$	94,619	\$	776,095
Intergovernmental payables:	Ψ.	001,170	•	71,017	*	770,030
State				60,506		60,506
Interfunds payable				137,188		137,188
Other liabilities		9,565		157,100		9,565
Uncarned revenue		750		17,013		17,763
Total liabilities		691,791		309,326		1,001,117
Total facilities		0,1,,,1		507,020		.,,
Fund balances:						
Restricted for:						
Capital reserve		5,269,845				5,269,845
Excess fund balance-current year		5,843,307				5,843,307
Excess fund balance-prior year		4,497,550				4,497,550
Assigned to:						
Designated for subsequent year						
expenditures		1,085,742				1,085,742
Other purposes		445,571				445,571
Unassigned		3,457,890	-			3,457,890
Total fund balances		20,599,905				20,599,905
Total liabilities and fund balances	_\$	21,291,696	\$	309,326		
Amounts reported for governmental activities in the statem are different because:						
Capital assets used in governmental activities are not finance reported in the funds. The cost of the assets is \$118,367,				on is		
\$50,872,706.	,022 mm (no accommune a	epicokiii	OH IS		67,494,986
Accrued interest on long-term debt is not due and payable i.	n the over	ant paried and the	arafora is	not		,
reported as a liability in the funds.	n aic cint	eni periou and nic	5101010 13	1101		(617,825)
topottod as a maskity in the rands.						(,
Net deferred pension costs in governmental activities are no	ot financia	il resources and a	re therefo	ore		
not reported in the funds.						(9,569,019)
Secretary of the Company of the Comp		- C () - 4:00				
Losses arising from the issuance of refunding bonds that are value of the refunded bonds and the new bonds are defe-						1,486,849
value of the retained bolids and the new bolids are dole.						2,100,017
Net pension liability is not due and payable in the current pe		therefore the liab	ility and	related		
deferred outflows and inflows, are not reported in the fu	nds.					(32,217,690)
Accrued pension contributions for the June 30, 2020 plan y	ear end a	re not naid with c	earrent eo	onomic		
resources and are therefore not reported as a liability in t						
in the government-wide Statement of Net Position.				• •		(1,957,535)
Long-term liabilities, including bonds payable, capital lease	s, premiu	ms on bonds, oth	er post-e:	nployment		
benefits payable liabilities and compensated absences ar	e not due	and payable in th	e current	period		
and therefore are not reported as liabilities in the funds.						(41,793,419)
And the same of the same						
Net position of governmental activities					\$	3,426,252

Parsippany-Troy Hills School District Governmental Funds

Statement of Revenues, Expenditures and Changes in Fund Balances

Year ended June 30, 2020

	General Fund			Total Governmental Funds
Revenues:	-			
Local sources:				
Local tax levy	\$ 139,800,994		\$ 2,813,027	\$ 142,614,021
Tuition from individuals	187,399			187,399
Interest	42,701			42,701
Miscellaneous	364,773	\$ 11,216		375,989
Total local sources	140,395,867	11,216	2,813,027	143,220,110
State sources	29,569,268	187,333	573,823	30,330,424
Federal sources	41,922	2,179,502		2,221,424
Total revenues	170,007,057	2,378,051	3,386,850	175,771,958
Expenditures:				
Current:				
Regular instruction	41,436,398			41,436,398
Special education instruction	10,985,352	1,895,391		12,880,743
Other instruction	3,655,248			3,655,248
School sponsored instruction	2,226,562			2,226,562
Support services and undist costs:				
Tuition	8,352,712	482,660		8,835,372
Student services	15,216,257	•		15,216,257
Instruction services	3,749,927			3,749,927
General administration	1,290,340			1,290,340
School administration	4,789,149			4,789,149
Central services	1,875,084			1,875,084
Admin info technology	1,923,977			1,923,977
Plant oper, and maintenance	10,904,242			10,904,242
Pupil transportation	7,850,710			7,850,710
Unallocated benefits	45,807,026			45,807,026
Capital outlay	3,981,847			3,981,847
Charter school	484,183			484,183
Debt service:	·- ·,			•
Principal	2,133,790		2,115,000	4,248,790
Interest	326,805		1,271,850	1,598,655
Total expenditures	166,989,609	2,378,051	3,386,850	172,754,510
Excess of revenues over expenditures	3,017,448	-	_	3,017,448
Other financing sources:				
Capital leases (non-budgeted)	991,033			991,033
Total other financing sources	991,033			991,033
Net change in fund balances	4,008,481	-	•	4,008,481
Fund balances, July 1	16,591,424	.	-	16,591,424
Fund balances, June 30	\$ 20,599,905	\$ -	\$ -	\$ 20,599,905

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

Parsippany-Troy Hills School District Governmental Funds

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

Year ended June 30, 2020

Total net change in fund balances - governmental funds (from B-2)			\$	4,008,481
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 depreciation expense exceeded capital assets additions in the period.				
Capital additions Depreciation expense	\$	3,379,190 (4,507,058)	_	(1,127,868)
In the statement of activities, interest on long-term debt/capital leases is accrued, regardless of when due. In the governmental funds, interest is reported when due. The amount presented is the change from prior year.				45,629
Governmental funds report the effect of refunding transactions when the debt is first issued, whereas the amounts are deferred and amortized in the statement of activities.	,			
This represents the current year amortization related to the deferred interest costs.				(224,573)
Repayments of bond principal are expenditures in the governmental funds, but the payment reduces long-term liabilities in the statement of net position and is not reported in the statement of activities.				2,115,000
Governmental funds report the effect of premiums on bonds when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the current year amortization of the premium in the treatment of long-term debt and related items.				408,653
Other Postemployment Benefit (OPEB) payable is reported in the statement of net position but does not require the use of current financial resources and therefore is not reported in the Governmental Funds. The amount presented is the change from prior year.				(11,220)
Repayment of capital leases is an expenditure in the Governmental Funds, but the repayment reduces long-term liabilities in the statement of				(11,220)
net position and is not reported in the statement of activities.				2,133,790
In the statement of activities, certain operating expenses, e.g., compensated absences (vacations) are measured by the amounts earned during the year. In the governmental funds, however, expenditures for these items are reported in the amount of financial resources used (paid).				2,477
Certain expenses reported in the statement of activities do not require the use of current resources and therefore are not reported as expenditures in governmental funds: Pension expense				1,472,305
Change in net position of governmental activities (A-2)			\$	8,822,674

Proprietary Fund

Parsippany-Troy Hills School District Proprietary Fund

Statement of Net Position

June 30, 2020

	Major Enterprise Funds					
	Adult and Food Community Service Education		Total			
Assets						
Current assets:						
Cash and cash equivalents	\$	457,355	\$	151,585	\$	608,940
Accounts receivable:						
State		6,470				6,470
Federal		46,603				46,603
Other		8,489				8,489
Other assets				3,309		3,309
Inventories		51,330				51,330
Total current assets		570,247		154,894		725,141
Non-current assets: Capital assets:	·					
Equipment		1,248,053				1,248,053
Accumulated depreciation		(634,978)				(634,978)
Total capital assets, net	***************************************	613,075				613,075
Total assets		1,183,322		154,894		1,338,216
Liabilities		,				
Current liabilities:				•		
Accounts payable		16,751		3,439		20,190
Unearned revenue		130,812				130,812
Total current liabilities	anna an an a	147,563		3,439		151,002
Net position						
Investment in capital assets		613,075				613,075
Unrestricted		422,684		151,455		574,139
Total net position	\$	1,035,759	\$	151,455	\$	1,187,214

Parsippany-Troy Hills School District Proprietary Fund

Statement of Revenues, Expenses and Changes in Net Position

Year ended June 30, 2020

	Major Enterprise Funds					
	F111122-1111111111111111111111111111111			Adult and		
				Community		
	Fo	od Service		Education		Total
Operating revenues:				_		_
Local sources:						
Daily sales-reimbursable programs	\$	595,881			\$	595,881
Daily sales-non reimbursable programs		667,115				667,115
Special event income		141,550	ď	1 072 002		141,550
Adult school income		1,404,546		1,873,003 1,873,003		1,873,003 3,277,549
Total operating revenues		1,404,540		1,673,003		3,211,349
Operating expenses:						
Cost of sales - reimbursable programs		741,121				741,121
Cost of sales - non-reimbursable programs		167,241				167,241
Salaries and wages		657,975		657,550		1,315,525
Purchased professional/technical services				997,347		997,347
Other purchased services				92,755		92,755
Employee benefits		209,567		115,673		325,240
Supplies, insurance and other costs		213,864		147,508		361,372
Depreciation		65,988				65,988
Management fee		136,019				136,019
Miscellaneous expense		2,562				2,562
Total operating expenses		2,194,337		2,010,833		4,205,170
Operating (loss)		(789,791)		(137,830)		(927,621)
Nonoperating revenues:				-		
State sources:		24,327				24,327
State school lunch program Federal sources:		24,327				24,327
National school lunch program		472,620				472,620
National school breakfast program		100,588				100,588
Food donation program		171,713				171,713
Total nonoperating revenues	·	769,248				769,248
	.			(125,020)		
Change in net position		(20,543)		(137,830)		(158,373)
Total net position-beginning		1,056,302		289,285		1,345,587
Total net position-ending	\$	1,035,759	\$	151,455	\$	1,187,214

Parsippany-Troy Hills School District Proprietary Fund

Statement of Cash Flows

Year ended June 30, 2020

	Major Enterprise Funds				
	Food Service		Adult and Community Education		Totals
Cash flows from operating activities					
Receipts from customers \$	1,506,714	\$	1,375,070	\$	2,881,784
Payments for salaries and wages	(657,975)		(657,550)		(1,315,525)
Payments for employee benefits	(209,567)		(115,673)		(325,240)
Payments to suppliers	(1,389,382)		(1,217,836)		(2,607,218)
Net cash (used for) operating activities	(750,210)		(615,989)		(1,366,199)
Cash flows from noncapital financing activities					
State school lunch program	19,246				19,246
National school breakfast program	88,547				88,547
National school lunch program	470,917				470,917
Food donation program	171,713				171,713
Net cash provided by noncapital financing activities	750,423				750,423
	,	**************************************			
Net increase (decrease) in cash and cash equivalents	213		(615,989)		(615,776)
Cash and cash equivalents, beginning of year	457,142		767,574		1,224,716
Cash and cash equivalents, end of year	457,355	\$	151,585	\$	608,940
Reconciliation of operating (loss) to net cash (used for) operating activities					
Operating (loss) \$	(789,791)	\$	(137,830)	\$	(927,621)
Adjustments to reconcile operating (loss) to net cash					
(used for) operating activities:					
Depreciation	65,988				65,988
Change in assets and liabilities:					
(Increase) in other accounts receivable	(5,602)				(5,602)
(Increase) in inventory	(24,545)				(24,545)
Decrease in prepaid expenses	, , ,		25,763		25,763
(Decrease) in accounts payable	(117,151)		(5,989)		(123,140)
Increase (decrease) in unearned revenue	120,891		(497,933)		(377,042)
Net cash (used for) operating activities	(750,210)	\$	(615,989)	\$	(1,366,199)

Noncash noncapital financing activities:

The District received \$171,713 of food commodities from the U.S. Department of Agriculture for the year ended June 30, 2020.

Fiduciary Funds

Parsippany-Troy Hills School District Fiduciary Funds

Statement of Fiduciary Net Position

June 30, 2020

	Unemployment Compensation Trust Fund		Private- Purpose Scholarship Trust Funds		Agency Fund
Assets					
Cash and cash equivalents	\$	1,872,472	\$	68,178	 3,989,238
Total assets		1,872,472	\$	68,178	\$ 3,989,238
Liabilities					
Accounts payable		55,795		1,000	
Due to student groups					\$ 589,109
Payroll deductions and withholdings payable					170,212
Summer savings payable					 3,229,917
Total liabilities		55,795	***************************************	1,000	\$ 3,989,238
Net position:					
Held in trust for:					
Unemployment compensation claims		1,816,677			
Scholarships	<u>,</u>			67,178	
Total net position	\$	1,816,677	\$	67,178	

Parsippany-Troy Hills School District Fiduciary Funds

Statement of Changes in Fiduciary Net Position

Year ended June 30, 2020

	Com	nployment pensation ust Fund	Private-Purpo Scholarship Trust Funds		
Additions: Employee contributions Federal contributions COVID-19 CARES ACT Donations and interest	\$	188,854 53,697	\$	18,241	
Total Additions		242,551		18,241	
Deductions: Unemployment compensation claims Scholarships awarded		159,457		28,750	
Total Deductions		159,457		28,750	
Change in net position		83,094		(10,509)	
Net position, beginning		1,733,583		77,687	
Net position, ending	\$	1,816,677	\$	67,178	

Notes to the Basic Financial Statements

Year ended June 30, 2020

1. Summary of Significant Accounting Policies

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

A. Reporting Entity

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

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

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

The District, as the primary government for financial reporting entity purposes, has oversight responsibility and control over all activities related to the Parsippany-Troy Hills School District in Parsippany, New Jersey. The District receives funding from local, state, and federal government sources and must comply with the requirements of these funding source entities.

The primary criterion for including activities within the District's reporting entity, as set forth in Section 2100 of the GASB Codification of Governmental Accounting and Financial Reporting Standards is whether:

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

A. Reporting Entity (continued)

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

Based on the aforementioned criteria, the District does not have any component units.

B. Government-wide and Fund Financial Statements

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

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

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

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

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

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the District considers revenues to be available if they are collected within sixty days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences, capital leases, pension liabilities, and other post-employment benefits, are recorded only when payment is due.

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

The District has reported the following major governmental funds:

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

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

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

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

Debt Service Fund: The debt service fund accounts for and reports financial resources that are restricted, committed, or assigned to an expenditure for the principal and interest on long-term general obligation debt of governmental funds.

The District reports the following major proprietary funds:

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

Adult and Community Education Enterprise Fund: The adult and community education enterprise fund accounts for all revenues and expenses pertaining to recreational, academic and vocational curriculum offered to residents. The adult and community education enterprise fund is utilized to account for operations that are financed and operated in a manner similar to private business enterprises. The stated intent is that the cost (i.e., expenses including depreciation and indirect costs) of providing goods or services to the students on a continuing basis are financed or recovered primarily through user charges.

Additionally, the District reports the following fund types:

Fiduciary funds of the District include the unemployment compensation and private purpose scholarship trust funds and agency funds. Agency funds are purely custodial (assets equal liabilities) and thus do not involve measurements of results of operations. The following is a description of the fiduciary funds of the District.

Trust and Agency Funds: 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.

Trust Funds: The unemployment compensation and private purpose scholarship funds are accounted for in essentially the same manner as governmental funds. The unemployment compensation fund is used to account for contributions from employees and interest earned on the balance as well as payments to the State for reimbursement of unemployment claims. The private purpose scholarship fund is utilized to provide scholarships to students and to account for the related transactions.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

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

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

As a general rule the effect of internal activity has been eliminated from the government-wide financial statements.

Amounts reported as program revenues include 1) fees charged to customers or applicants for goods, services, or privileges provided, 2) operating grants and contributions, and 3) capital grants and contributions. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all taxes.

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

The District reports unearned revenue on its balance sheet and statements of net position. Unearned revenue also arises when resources are received by the District before it has legal claim to them, as when federal assistance is received prior to the incurrence of qualifying expenditures. In subsequent periods, when both revenue recognition criteria are met, or when the District has a legal claim to the resources, the liability for unearned revenue is removed from the balance sheet and statements of net position and revenue is recognized.

Ad Valorem (Property) taxes are susceptible to accrual as, under New Jersey State Statute, a 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 County Board of Taxation is responsible for the assessment of properties and the Township Tax Collector is responsible for collection of taxes. Assessments are certified and taxes are levied on January 1; taxes are due February 1, May 1, August 1 and November 1. Unpaid taxes are considered delinquent the following January 1 and are then subject to lien.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

D. Budgets/Budgetary Control

Annual appropriated budgets are prepared in the spring of each year for the general, special revenue and debt service funds. The budgets are submitted to the county office for review and approval and are approved by the Board of Education members. Budgets are prepared using the modified accrual basis of accounting and the special revenue fund uses a non-GAAP budget (budgetary basis). The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referred in N.J.A.C. 6A:23. The over expenditure in the general fund is due to the inclusion of the non-budgeted on behalf payments made by the State of New Jersey as District expenditures. These amounts are offset by related revenues and as such do not represent budgetary over expenditures. All budget amendments must be approved by School Board resolution and certain other require approval by County Superintendent of Schools. Budget amendments were made during the year ended June 30, 2020 and were not significant.

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

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

E. Cash, Cash Equivalents and Investments

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

Investments are stated at fair value in accordance with the Governmental Accounting Standards Board. 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 and are stated at cost. All other investments are stated at fair value.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

F. Interfund Receivables/Payables

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

G. Inventories

Inventories that 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. At June 30, 2020, the unused Food Donation Program commodities of \$13,121 are reported as unearned revenue in the Food Service Enterprise Fund.

H. Capital Assets

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

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

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

Estimated Useful Life
50 years
20 years
10 to 15 years
5 years
8 years

See Note 4 for additional information regarding capital assets.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

I. Accrued Salaries and Wages

Certain District employees who provided services to the District over the ten-month academic year have the option to have their salaries evenly disbursed during the entire twelve-month year. New Jersey statutes require that these earned but not disbursed amounts be retained in a separate bank account. As of June 30, 2020, the amount earned by these employees but not disbursed was \$3,229,917 and is included in liabilities – summer savings payable in the fiduciary fund.

J. Deferred Loss on Defeasance of Debt

The deferred loss on refunding arising from the issuance of the refunding bonds is recorded as a deferred outflow of resources. It is amortized in a systematic and rational manner over the duration of the related debt as a component of interest and other charges on long-term debt. The amortization expense for the year ended June 30, 2020 amounted to \$224,573 and the remaining balance at June 30, 2020 is \$1,486,849.

K. Compensated Absences

A liability for compensated absences that is 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. The District uses the "vesting method" for estimating its accrued sick and vacation leave liability.

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. The amount recorded represents those individuals who have reached retirement age for payment. 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.

In the government-wide *Statement of Net Position*, the liabilities whose average maturities are greater than one year should be reported in two components- the amount due within one year and the amount due in more than one year. The liability for vested compensated absences of the District is recorded in the government-wide governmental activities financial statements amounted to \$974,594 at June 30, 2020. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

L. Unearned Revenue

Unearned revenue in the general and special revenue funds represent cash, which has been received but not yet earned. Unearned revenue in the adult and community education enterprise fund, represents tuition and fees paid in advance, and in the food service enterprise fund represents inventory on hand of food donation commodities and student monies received in advance of meal purchases.

M. Long-Term Obligations

In the government-wide financial statements, and enterprise fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or enterprise fund type statement of net position. Bond premiums and discounts, are deferred and amortized over the life of the bonds using the straight-line method which approximates the effective interest method. Bonds payable are reported net of the applicable bond premium or discount on a refunding or bond issuance.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as either capital projects fund or debt service fund expenditures in the year of issuance.

N. Net Position

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

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

O. Fund Balances

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

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

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

Of the \$20,599,905 of fund balances in the General Fund at June 30, 2020, \$5,269,845 has been restricted in the capital reserve account, \$5,843,307 has been restricted for excess fund balance - current year, \$4,497,550 has been classified as restricted excess fund balance prior year designated for

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

O. Fund Balances (continued)

subsequent years expenditures, \$1,085,742 is designated for subsequent year's expenditures, \$445,571 of encumbrances is assigned to other purposes and \$3,457,890 is unassigned.

P. Management Estimates

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

Q. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. Currently, the District has two items that qualify for reporting in this category, including deferred losses from the refunding of debt and deferred amounts related to pensions. In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to future periods and so will not be recognized as an inflow of resources (revenue) until that time. The District has one item that qualifies for reporting in this category, deferred amounts related to pensions.

R. On-Behalf Payments

Revenues and expenditures of the general fund include payments made or reimbursed by the State of New Jersey for social security and post-retirement pension and medical contributions for certified teachers and other members of the New Jersey Teachers Pension and Annuity Fund. Additionally, revenues and expenses related to on-behalf pension contributions in the government-wide financial statements have been increased by \$22,060,207 to adjust for the full accrual basis expense incurred by the State of New Jersey during the most recent measurement period. The amounts are not required to be included in the District's annual budget.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

1. Summary of Significant Accounting Policies (continued)

S. Calculation of Excess Surplus

The designation for restricted fund balance excess-surplus is a required calculation pursuant to N.J.S.A. 18A:7F-7, as amended. New Jersey school districts are required to reserve General Fund fund balance at the fiscal year end of June 30 if they did not appropriate a required minimum amount as budgeted fund balance in their subsequent years' budget. The District has excess fund balance generated during the 2020 fiscal year in the amount of \$5,843,307, which will be utilized in its 2021-22 budget. The District also has prior year excess fund balance in the amount of \$4,497,550 which was utilized in the 2020-21 fiscal year budget.

T. GASB Pronouncements

Recently Issued Accounting Pronouncements

The GASB issued Statement No. 84, *Fiduciary Activities* in January 2017. This Statement establishes standards of accounting and financial reporting for fiduciary activities. The requirements of this Statement are effective for periods beginning after December 15, 2018. Due to the COVID-19 pandemic, the effective date has been postponed by one year. Management has not yet determined the impact of this Statement on the financial statements.

The GASB issued Statement No. 87, *Leases* in June 2017. This Statement establishes standards of accounting and financial reporting for leases by lessees and lessors. The requirements of this Statement are effective for periods beginning after December 15, 2019. Due to the COVID-19 pandemic, the effective date has been postponed by eighteen months. Management has not yet determined the impact of this Statement on the financial statements.

The GASB issued Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period in June 2018. This Statement establishes accounting requirements for interest cost incurred before the end of a construction period. The requirements of this Statement are effective for periods beginning after December 15, 2019. Due to the COVID-19 pandemic, the effective date has been postponed by one year. Management has not determined the impact of the Statement on the financial statements.

The GASB issued Statement No. 90, Majority Equity Interests – an Amendment of GASB Statements No. 14 and No. 61 in August 2018. This Statement modifies previous guidance for reporting a government's majority equity interest in a legally separate organization. This Statement also provides guidance for reporting a component unit if a government acquires a 100 percent equity interest in that component unit. The requirements of this Statement are effective for periods beginning after December 15, 2018. Due to the COVID-19 pandemic, the effective date has been postponed by one year. Management has determined that this Statement did not impact the District's financial statements.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

T. GASB Pronouncements (continued)

The GASB issued Statement No. 91, Conduit Debt Obligations in May 2019. This Statement establishes a single method of reporting conduit debt obligations by issuers to eliminate diversity in practice. The requirements of this Statement are effective for periods beginning after December 15, 2020. Due to the COVID-19 pandemic, the effective date has been postponed by one year. Management has not determined the impact of the Statement on the financial statements.

U. Subsequent Events

Management has reviewed and evaluated all events and transactions that occurred between June 30, 2020 and January 15, 2021, the date that the financial statements were available for issuance. The effect of those events and transactions that provide additional pertinent information about conditions that existed at the balance sheet and statement of net position date, have been recognized in the accompanying financial statements. We noted the following subsequent events: On July 1, 2020, the District entered into a capital lease in the amount of \$1,000,000 for vehicles and instructional equipment. In addition, as of June 30, 2020, District operations and the ways in which education is provided have been disrupted by the outbreak of the novel coronavirus COVID-19. Going forward, COVID-19 could further limit the District's operations, including unexpected deferrals of tax payments from the municipality, deferrals or reductions in state aid or an increase in expenses associated with this or any other potential infectious disease outbreak. District management cannot reasonably predict how long the Pandemic in New Jersey is expected to last and how the outbreak may impact the financial condition or operations of the District. District management continues to monitor the Pandemic and plans to take action to address any significant impact on future operations.

2. Reconciliation of Government-Wide and Fund Financial Statements

Explanation of Certain Differences between the Governmental Fund Balance Sheet and the Government-Wide Statement of Net Position

The governmental fund balance sheet includes a reconciliation between fund balance – total governmental funds and net position – governmental activities as reported in the government-wide statement of net position. One element of that reconciliation explains that long-term liabilities, including bonds payable, other post-employment benefits, capital leases and compensated absences payable are not due and payable in the current period and therefore are not reported in the funds. The details of this \$41,793,419 difference are as follows:

Bonds payable	\$ 25,480,000
Premium on bonds	3,118,195
Other post-employment benefit payable	435,304
Capital leases payable	11,785,326
Compensated absences	974,594
Net adjustment to reduce fund balance-total governmental funds to arrive at net position – governmental activities	\$ 41,793,419

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

3. Deposits and Investments

New Jersey school districts are limited as to the types of investments and types of financial institutions they may invest in. New Jersey statute 18A:20-37 provides a list of permissible investments that may be purchased by New Jersey school districts.

Additionally, the District has adopted a cash management plan that requires it to deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act ("GUDPA"). GUDPA was enacted in 1970 to protect governmental units from a loss of funds on deposit with a failed banking institution in New Jersey.

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

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

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

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

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

At June 30, 2020, the carrying amount of the District's deposits was \$24,111,374 and the bank balance was \$15,804,314, not including funds deposited in NJARM and NJCMF and funds held with fiscal agent. Of the bank balance, \$250,000 of the District's cash deposits on June 30, 2020 was secured by

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

3. Deposits and Investments (continued)

federal depository insurance. The New Jersey GUDPA covered the bank balance of \$11,208,919. \$4,345,395 of the bank balance of the District's agency accounts are not covered by GUDPA. In addition, the District has restricted cash held with fiscal agents in the amount of \$9,565 related to capital leases where the funds are currently held by the lessor.

Pursuant to GASB Statement No. 40, "Deposit and Investment Risk Disclosures" ("GASB 40"), the District's operating cash accounts are profiled in order to determine exposure, if any, to Custodial Credit

Risk (risk that in the event of failure of the counterparty the District would not be able to recover the value of its deposits and investments). Deposits are considered to be exposed to Custodial Credit Risk if they are: uncollateralized (securities not pledged to the depositor), collateralized with securities held by the pledging financial institution, or collateralized with securities held by the financial institution's trust department or agent but not in the government's name.

The District does not have a policy for the management of custodial credit risk, other than depositing all of its funds in banks covered by GUDPA. At least five percent of the District's deposits were fully collateralized by funds held by the financial institution, but not in the name of the District. Due to the nature of GUDPA, further information is not available regarding the full amount that is collateralized.

Investments

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

- a. Bonds and other obligations of the United States or obligations guaranteed by the United States.
- b. Bonds of any Federal Intermediate Credit Bank, Federal Home Loan Bank, Federal National Mortgage Agency or of any United States Bank for Cooperatives which have a maturity date not greater than twelve months from the date of purchase.
- c. Bonds or other obligations of the School District.
- d. New Jersey Cash Management Fund and New Jersey Asset and Rebate Management Fund.

New Jersey Asset and Rebate Management Fund and New Jersey Cash Management Fund

In order to maximize liquidity, the District utilizes the New Jersey Asset and Rebate Management Fund ("NJARM") and New Jersey Cash Management Fund ("NJCMF") as its investments.

The NJARM, which is an investment pool managed by Public Financial Management Company. NJARM allows governments within the state to pool their funds for investment purposes and the Security and Exchange Commission (SEC) does not restrict the pool. Earnings are allocated to all participants based upon shares held in the pool and distributed on the last day of each month. In addition, the fair value of the District's portion of the pool is the same as the value of its shares. Agencies that participate in the NJARM typically earn returns that mirror short-term investments rates. Monies can be freely added or withdrawn

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

3. Deposits and Investments (continued)

from the NJARM on a daily basis without penalty. At June 30, 2020, the District's balance was \$342,724 with NJARM.

The NJCMF is an investment pool administered by the State of New Jersey, Department of the Treasury and issues separate reports that can be obtained directly from the Department of Treasury. It invests pooled monies from various State and non-State agencies in primarily short- term investments. The pooled shares are equal to the value of the District's shares. These investments include: U.S. Treasuries, short- term Commercial Paper, U.S. Agency Bonds, Corporate Bonds, and Certificates of Deposit. Agencies that participate in the NJCMF typically earn returned that mirror short- term investment rates. Monies can be freely added or withdrawn from the NJCMF on a daily basis without penalty. At June 30, 2020, the District's balance with NJCMF was \$1,061,088. The debt instruments in the NJCMF are rated by three national rating agencies.

Custodial Credit Risk: Pursuant to GASB 40, the NJARM and NJCMF, which are a pooled investment, is exempt from custodial credit risk exposure. The District does not have a policy for custodial credit risk.

Credit Risk: The District does not have an investment policy regarding the management of credit risk. GASB 40 requires that disclosure be made as to the credit rating of all debt security investments except for obligations of the U.S. government or investments guaranteed by the U.S. government. The debt instruments in the NJCMF are rated by three national rating agencies. The NJARM Joint Account portfolio is rated AAA by Standard & Poor's.

Concentration of Credit Risk: The District places no limit on the amount the District may invest in any one issuer. At June 30, 2020, all of the District's investments were invested in the NJARM and NJCMF.

Interest Rate Risk: The District does not have a policy to limit interest rate risk. The average maturity of the District's investments in the NJARM and NJCMF are less than one year.

All of the District's investments are classified as cash equivalents at June 30, 2020.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

4. Capital Assets

The following is a summarization of the governmental activities changes in capital assets for the fiscal year ended June 30, 2020:

	Beginning Balance	Additions	Dispositions / Transfers	Ending Balance
Governmental activities:				
Capital assets, not being depreciated:				
Land	\$ 3,956,475			\$ 3,956,475
Total capital assets, not being depreciated	3,956,475			3,956,475
Capital assets, being depreciated:				
Land improvements	6,031,404	\$ 628,276		6,659,680
Buildings and building improvements	92,943,887	1,936,441		94,880,328
Machinery, equipment and vehicles	12,252,446	814,473	\$ (195,710)	12,871,209
Total capital assets being depreciated	111,227,737	3,379,190	(195,710)	114,411,217
Less accumulated depreciation for:				
Land improvements	(2,911,497)	(281,393)		(3,192,890)
Buildings and building improvements	(34,661,420)	(3,347,182)		(38,008,602)
Machinery, equipment and vehicles	(8,988,441)	(878,483)	195,710	(9,671,214)
Total accumulated depreciation	(46,561,358)	(4,507,058)	195,710	(50,872,706)
Total capital assets, being depreciated, net	64,666,379	(1,127,868)	-	63,538,511
Governmental activities capital assets, net	\$ 68,622,854	\$ (1,127,868)	\$ -	\$ 67,494,986

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

Instruction	\$ 2,718,769
Student activities	687,213
Instruction services	169,358
Central services	84,685
Plant operations and maintenance	492,469
Pupil transportation	 354,564
Total depreciation expense – governmental activities	\$ 4,507,058

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

4. Capital Assets (continued)

Depreciation expense on capital assets acquired through capital leases are included in the amount above.

The following is a summarization of the business-type activities changes in capital assets for the fiscal year ended June 30, 2020:

	Beginning Balance	Increases	Ending Balance
Business-type activities:			
Capital assets, being depreciated: Equipment and vehicles	\$ 1,248,053		\$ 1,248,053
Less accumulated depreciation for: Equipment and vehicles	(568,990)	\$ (65,988)	(634,978)
Total business-type activities capital assets, net	\$ 679,063	\$ (65,988)	\$ 613,075

5. Long-Term Liabilities

During the fiscal year ended June 30, 2020, the following changes occurred in governmental activities long-term liabilities:

	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
Governmental activities:					
Compensated absences payable	\$ 977,071	\$ 216,075	\$ 218,552	\$ 974,594	\$ 250,928
Bonds payable	27,595,000		2,115,000	25,480,000	2,205,000
Other postemployment benefit payable	424,084	11,220		435,304	
Premium on bonds	3,526,848		408,653	3,118,195	408,653
Obligations under capital leases	13,919,116		2,133,790	11,785,326	1,381,755
Sub-total	46,442,119	227,295	4,875,995	41,793,419	4,246,336
Net pension liability	36,147,652		3,929,962	32,217,690	
Governmental activities long-term liabilities	\$ 82,589,771	\$ 227,295	\$ 8,805,957	\$ 74,011,109	\$ 4,246,336

The District expects to liquidate the balance in its other postemployment retirement benefit liability, compensated absences payable, net pension liability and capital leases with payments made from the District's general fund. Bonds payable will be liquidated with payments from the debt service fund.

Bonds Payable

Bonds are authorized in accordance with State law or by the voters of the municipality through referendums. All bonds are retired in serial installments within the statutory period of usefulness. Bonds issued by the

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

5. Long-Term Liabilities (continued)

District are general obligation bonds. The principal and interest of these bonds will be paid from the debt service fund as required by New Jersey statutes

Principal and interest due on the outstanding bonds are as follows:

	<u>Principal</u>	Interest	Total
Fiscal year ending June 30:			
202 i	\$ 2,205,000	\$ 1,185,450	\$ 3,390,450
2022	2,240,000	1,096,550	3,336,550
2023	2,240,000	995,750	3,235,750
2024	2,250,000	883,500	3,133,500
2025	2,255,000	770,875	3,025,875
2026-2030	10,540,000	2,235,000	12,775,000
2031-2032	3,750,000	178,250	3,928,250
	\$ 25,480,000	\$ 7,345,375	\$ 32,825,375

Bonds Payable

Bonds payable at June 30, 2020 are comprised of the following issues:

\$19,715,000, 2014 refunding school bonds due in annual installments ranging from \$2,205,000 to \$2,265,000 through August 2025 at interest rates ranging from 4.0% to 5.0%.

\$12,025,000, 2015 refunding school bonds due in annual installments ranging from \$1,690,000 to \$2,070,000 commencing in August 2026 through August 2031 at an interest rate of 5.0%.

Bonds Authorized But Not Issued

As of June 30, 2020, the District had no authorized but not issued bonds.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

5. Long-Term Liabilities (continued)

Capital Leases Payable

The District has capital leases outstanding for various purposes (maintenance vehicles, buses, improvements and various equipment and an Energy Savings Improvement Plan lease) with rates ranging from 0.00% to 2.96%. The following is a schedule of the future minimum lease payments under these capital leases and the present value of the net future minimum lease payments at June 30, 2020:

Amount

	<i>E</i>	mount
Fiscal year ending June 30:		
2021	\$	1,685,744
2022		1,396,277
2023		988,027
2024		898,666
2025		841,984
2026-2030		4,485,132
2031-2034		3,676,214
Total minimum lease payment		16,431,636
Less amount representing interest		(2,186,718)
Present value of net future minimum lease payments	\$	11,785,326

On June 12, 2014, the Board of Education approved a resolution to finance energy conservation measures pursuant to an Energy Savings Improvement Plan ("ESIP") for an amount not to exceed \$14,200,000. A Lease with Bank of America Public Capital Corp ("BOA") was issued on June 26, 2014 in the amount of \$14,200,000. The lease was issued at a fixed interest rate of 2.655%. Semi-annual principal payments range from \$250,920 to \$722,164 through July 2033.

On July 13, 2016, the Board of Education entered into an equipment lease with JP Morgan Chase Bank for an amount not to exceed \$440,000. The lease was issued at an interest rate of 1.768%. The remaining principal as of June 30, 2020 is \$98,342 and is payable July 1, 2020.

On June 30, 2017, the Board of Education entered into an equipment lease with US Bancorp Government Leasing & Finance for an amount not to exceed \$1,000,000. The lease was issued at an interest rate of 1.762%. Principal payments range from \$200,321 to \$203,850 per year payable on each August 1 through 2021.

On June 11, 2018, the Board of Education entered into an equipment lease for an amount not to exceed \$501,500. The lease was issued at an interest rate of 2.785%. The principal balance as of June 30, 2020 is \$201,379 and is due August 15, 2020.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

5. Long-Term Liabilities (continued)

Capital Leases Payable (continued)

On June 11, 2018, the Board of Education entered into an equipment lease for an amount not to exceed \$498,500. The lease was issued at an interest rate of 2.961%. Principal payments range from \$98,736 to \$104,669 per year through August 2022.

On June 20, 2019, the Board of Education entered into an equipment lease for an amount not to exceed \$640,500. The lease was issued at an interest rate of 2.305%. Principal payments range from \$209,054 to \$213,873 per year through July 2022.

On June 20, 2019, the Board of Education entered into an equipment lease for an amount not to exceed \$359,500. The lease was issued at an interest rate of 2.403%. Principal payments range from \$68,664 to \$74,734 per year through July 2024.

The District has capitalized assets acquired from capital lease proceeds, net of amortization, of \$25,319,974 at June 30, 2020.

6. Pension Plans

Description of Systems

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

Teachers' Pension and Annuity Fund

The Teachers' Pension and Annuity Fund was established in January 1955 under the provisions of N.J.S.A. 18A:66 to provide coverage including post-retirement health care to substantially all fulltime public school employees in the State. Membership is mandatory for such employees and vesting occurs after 10 years of service for pension benefits and 25 years for health care coverage. Age eligibility and benefit provisions were affected by Chapters 92 and 103, P.L. 2007, Chapter 89, P.L. 2008, Chapter 1, P.L. 2010, and Chapter 78, P.L. 2011. Members are classified into one of five tiers dependent upon the date of their enrollment. Tier 1, 2 and 3 members are eligible to retire at age 60, 60, and 62, respectively

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

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

Public Employee's Retirement System

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

Defined Contribution Retirement Program

The Defined Contribution Retirement Program (DCRP) is a multiple-employer defined contribution pension fund established on July 1, 2007 under the provisions of Chapter 92, P.L. 2007, and Chapter 103, P.L 2007 (N.J.S.A 43:15C-1 et seq.). The DCRP is a tax-qualified defined contribution money purchase pension plan under Internal Revenue Code (IRC) 401(a) et seq., and is a "governmental plan" within the meaning of IRC 414(d). The DCRP provides retirement benefits for eligible employees and their beneficiaries. Individuals covered under DCRP are employees enrolled in TPAF or PERS on or after July 1, 2007 who earn salary in excess of established "maximum compensation" limits; employees otherwise eligible to enroll in TPAF or PERS on or after November 2, 2008, who do not earn the minimum annual salary for tier 3 enrollment but who earn salary of at least \$5,000.00 annually; and employees otherwise eligible to enroll in TPAF or PERS after May 21, 2010 who do not work the minimum number of hours per week required for tiers 4 or 5 enrollment, but who earn a salary of at least \$5,000 annually.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

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

Funding Policy

The contribution policy is set by New Jersey State Statutes and contributions are required by active members and contributing members. Plan member and employer contributions may be amended by State of New Jersey legislation. Under the provisions of Chapter 78, P.L. 2011, employee contribution rates for TPAF and PERS are 7.5% of employees' annual compensation. Employers are required to contribute at an actuarially determined rate in both the TPAF and PERS. DCRP plan members are required to contribute 5.5% of their annual covered salary. In addition to employee contributions, the employer is required to contribute 3% of the covered salary to the DCRP.

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

During the year ended June 30, 2020, the State of New Jersey contributed \$17,421,193 to the TPAF for on-behalf medical benefits, long-term disability insurance and pension contributions on behalf of the District. Also, in accordance with N.J.S.A. 18A:66-66, the State of New Jersey reimbursed the District \$4,639,014 during the year ended June 30, 2020 for the employer's share of social security contributions for TPAF members as calculated on their base salaries. These amounts have been included in the Government-wide and fund financial statements.

The District's actuarially determined contributions to PERS for the years ended June 30, 2020, 2019 and 2018 were \$1,739,241, \$1,826,112, and \$1,756,692, respectively, equal to the required contributions for each year.

For the years ended June 30, 2020, 2019, and 2018, employee contributions to DCRP were \$268,875, \$245,298 and \$229,019, respectively. Employer contributions for the years ended June 30, 2020, 2019, and 2018 were \$146,356, \$133,949 and \$126,854, respectively.

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of PERS and additions to/deductions from PERS fiduciary net position have been determined on the same basis as they are reported by PERS. For the purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

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

Public Employee's Retirement System (PERS)

At June 30, 2020, the District reported a liability of \$32,217,690 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation July 1, 2018, which was rolled forward to June 30, 2019. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating school districts, actuarially determined. At June 30, 2019, the District's proportion was 0.1788035654 percent, which was a decrease of 0.0047848946 from its proportion measured as of June 30, 2018.

For the year ended June 30, 2020, the District recognized full accrual pension expense of \$266,932 in the government-wide financial statements. At June 30, 2020, 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	\$	578,265	\$	142,324
Changes of assumptions		3,217,055		11,182,658
Net difference between projected and actual earnings on pension plan investments				508,569
Changes in proportion and differences between				
District contributions and proportionate share of contributions		172,657		3,660,980
District contributions subsequent to the measurement date		1,957,535		
	\$	5,925,512	\$	15,494,531

\$1,957,535 is reported as deferred outflows of resources related to pensions resulting from school district contributions subsequent to the measurement date. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

year ended June 50:	
2021	\$ (2,219,761)
2022	(4,324,998)
2023	(3,251,796)
2024	(1,567,656)
2025	 (162,343)
•	\$ (11,526,554)

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

Additional Information

Actuarial Assumptions

The collective total pension liability for the June 30, 2019 measurement date was determined by an actuarial valuation as of July 1, 2018, which was rolled forward to June 30, 2019. This actuarial valuation used the following actuarial assumptions:

Inflation rate:

Price

2.75%

Wage

3.25%

Salary increases:

Through 2026

2.00-6.00%

Wage

based on years of service

Thereafter

3.00-7.00%

based on years of service

Investment rate of return

7.00%

The actuarial assumptions used in the July 1, 2018 valuation were based on the results of an actuarial experience study for the period July 1, 2014 to June 30, 2018. 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.

Mortality Rates

Pre-retirement morality rates were based on the Pub-2010 General Below-Median Income Employee mortality table with an 82.2% adjustment for males and 101.4% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Post-retirement mortality rates were based on the Pub-2010 General Below-Median Income Healthy Retiree mortality table with a 91.4% adjustment for males and 99.7% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Disability retirement rates used to value disabled retirees were based on the Pub-2010 Non-Safety Disabled Retiree mortality table with a 127.7% adjustment for males and 117.2% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Mortality improvement is based on Scale MP-2019.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

Long-Term Rate of Return

In accordance with State statute, the long-term expected rate of return on plan investments (7.00% at June 30, 2019) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expecting future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rates of return for each major asset class included in PERS's target asset allocation as of June 30, 2019 are summarized in the following table:

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Risk Mitigation Strategies	3.00%	4.67%
Cash equivalents	5.00%	2.00%
U.S. Treasuries	5.00%	2.68%
Investment grade credit	10.00%	4.25%
High yield	2.00%	5.37%
Private credit	6.00%	7.92%
Real assets	2.50%	9.31%
Real estate	7.50%	8.33%
U.S. Equity	28.00%	8.26%
Non-U.S. developed markets equity	12.50%	9.00%
Emerging markets equity	6.50%	11.37%
Private equity	12.00%	10.85%
	100.00%	- -

Discount rate

The discount rate used to measure the total pension liability was 6.28% as of June 30, 2019 and 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 3.50% as of June 30, 2019 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 70% 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

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

projected future benefit payments of current plan members through June 30, 2057. Therefore, the long-term expected rated of return on plan investments was applied to projected benefit payments through June 30, 2057 and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

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

The following presents the District's proportionate share of the net pension liability as of June 30, 2019 calculated using the discount rate as disclosed above as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.28 percent) or 1-percentage-point higher (7.28 percent) than the current rate:

	At 1%		At Current	At 1%	
	Decrease	D	iscount Rate	Increase	
	 (5.28%)		(6.28%)	 (7.28%)	_
District's proportionate share of					
the net pension liability	\$ 40,696,178	\$	32,217,690	\$ 25,073,363	

Pension Plan Fiduciary Net Position

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

Additional Information

Collective balances of the Local Group at June 30, 2019 are as follows:

Deferred outflows of resources	\$ 3,149,522,616
Deferred inflows of resources	\$ 7,645,087,574
Net pension liability	\$ 18,143,832,135
District's Proportion	0.1788035654%

Collective pension expense for the Local Group for the measurement period ended June 30, 2019 is \$974,471,686.

The average of the expected remaining service lives of all employees that are provided with pension through the pension plan (active and inactive employees) determined at July 1, 2019, 2018, 2017, 2016, 2015 and 2014 is 5.21, 5.63, 5.48, 5.57, 5.72, and 6.44 years, respectively.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

Teachers Pensions and Annuity Fund (TPAF) - Special Funding Situation

The employer contributions for local participating employers are legally required to be funded by the State in accordance with N.J.S.A. 18:66-33. Therefore, these local participating employers are considered to be in a special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do not contribute directly to the plan (except for employer specific financed amounts), there is no net pension liability or deferred outflows or inflows to report in the financial statements of the local participating employers. 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. The State's proportionate share of the TPAF net pension liability associated with the District as of June 30, 2020 was \$352,921,073. The District's proportionate share was \$0.

The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2018, which was rolled forward to June 30, 2019.

The State's proportionate share of the net pension liability associated with the District was based on a projection of the State's long-term contributions to the pension plan associated with the District relative to the projected contributions by the State associated with all participating school districts, actuarially determined. At June 30, 2019, the State's proportionate share of the TPAF net pension liability associated with the District was 0.5750621563 percent, which was an increase of 0.000084899769 from its proportion measured as of June 30, 2018.

For the year ended June 30, 2020, the District recognized on-behalf pension expense and revenue in the government-wide financial statements of \$20,816,229 for contributions incurred by the State.

Actuarial assumptions

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

Inflation rate:

Price

2.75%

Wage

3.25%

Salary increases:

Through 2026

1.55 - 4.45%

based on years of service

Thereafter

2.75 - 5.65%

based on years of service

Investment rate of return

7.00%

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

Mortality Rates

Pre-retirement mortality rates were based on the Pub-2010 Teachers Above-Median Income Employee mortality table with a 93.9% adjustment for males and 85.3% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Post-retirement mortality rates were based on the Pub-2010 Teachers Above-Median Income Healthy Retiree mortality table with a 114.7% adjustment for males and 99.6% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Disability mortality rates were based on the Pub-2010 Non-Safety Disabled Retiree mortality table with a 106.3% adjustment for males and 100.3% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Mortality improvement is based on Scale MP-2019.

The actuarial assumptions used in the July 1, 2018 valuation were based on the results of an actuarial experience study for the period July 1, 2015 to June 30, 2018.

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, 2019) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage by adding expected inflation.

Best estimates of arithmetic real rates of return for each major asset class included in TPAF's target asset allocation as of June 30, 2019 are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Risk Mitigation Strategies	3.00%	4.67%
Cash equivalents	5.00%	2.00%
U.S. Treasuries	5.00%	2.68%
Investment grade credit	10.00%	4.25%
High Yield	2.00%	5.37%
Private credit	6.00%	7.92%
Real assets	2,50%	9.31%
Real estate	7.50%	8.33%
U.S. equity	28.00%	8.26%
Non-U.S. developed markets equity	12.50%	9.00%
Emerging markets equity	6.50%	11.37%
Private equity	12.00%	10.85%
	100.00%	** **

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

Discount Rate

The discount rate used to measure the total pension liability was 5.60% as of June 30, 2019 and 4.86% as of June 30, 2018. This single blended discount rate was based on the long-term rate of return on pension plan investments of 7.00%, and a municipal bond rate of 3.50% as of June 30, 2019 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 70% 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 2054. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2054, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

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

The following presents the State's proportionate share of the net pension liability associated with the District as of June 30, 2019, calculated using the discount rate as disclosed above as well as what the State's proportionate share of the net pension liability associated with the District would be if it were calculated using a discount rate that is 1-percentage-point lower (4.60 percent) or 1-percentage-point higher (6.60 percent) than the current rate:

		At 1%		At Current	At 1%
		Decrease	D	iscount Rate	Increase
	-	(4.60%)		(5.60%)	(6.60%)
State's proportionate share of					
the net pension liability					
associated with the District	\$	416,172,058	\$	352,921,073	\$ 300,442,728

Pension plan fiduciary information

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

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

6. Pension Plans (continued)

Additional Information

Collective balances of the Local Group at June 30, 2019 are as follows:

Deferred outflows of resources	\$ 10,077,460,797
Deferred inflows of resources	\$ 17,525,379,167
Net pension liability	\$ 61,370,943,870

State's proportionate share associated with the District

0.5750621563%

Collective pension expense-Local Group for the plan for the measurement period ended June 30, 2019 is \$3,642,191,152.

The average of the expected remaining service lives of all employees that are provided with pension through the pension plan (active and inactive employees) determined at July 1, 2019, 2018, 2017, 2016, 2015, and 2014 is 8.04, 8.29, 8.30, 8.30, 8.30, and 8.50 years, respectively.

7. Post-Retirement Benefits

State of New Jersey's Post-Retirement Benefits Plan

Plan description and benefits provided

The State of New Jersey reports a liability as a result of its statutory requirements to pay other post-employment (health benefits) for State Health Benefit Local Education Retired Employees Plan. The State Health Benefit Local Education Retired Employees Plan is a multiple-employer defined benefit OPEB plan that is administered on a pay-as-you-go basis. Accordingly, no assets are accumulated in a qualifying trust that meets the criteria in paragraph 4 of GASB Statement No. 75, Accounting and Financial Reporting for the Postemployment Benefits Other than Pensions. The State Health Benefit Local Education Retired Employees Plan provides medical, prescription drug, and Medicare Part B reimbursement to retirees and their covered dependents of local education employers. The State Health Benefits Program Act is found in New Jersey Statutes Annotated, Title 52, Article 17.25 et.seq. Rules governing the operation and administration of the program are found in Title 17, Chapter 9 of the New Jersey Administrative Code. The State of New Jersey Division of Pension and Benefits issues a publicly available financial report that includes financial statements and required supplementary information for SHBP. That report may be obtained by writing to Division of Pension and Benefits, PO Box 295, Trenton, NJ 08625-0295.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

7. Post-Retirement Benefits (continued)

The employer contributions for the participating local education employers are legally required to be funded by the State of New Jersey in accordance with N.J.S.A 52:14-17.32f. According to N.J.S.A. 52:14-17.32f, the State provides employer-paid coverage to employees who retire from a board of education or county college with 25 years or more of service credit in or retires in a disability pension from one or more of the following plans: the Teachers' Pension and Annuity Fund (TPAF), the Public Employees' Retirement System (PERS) or the Alternate Benefit Program (ABP). Pursuant to Chapter 78, P.L. 2011, future retirees eligible for postretirement medical coverage who have less than 20 years of creditable service on June 28, 2011 will be required to pay a percentage of the cost of health care coverage in retirement provided that they retire with 25 or more years of pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree's annual retirement coverage.

Certain local participating employers also provide post-retirement medical coverage to their employees. Retirees who are not eligible for employer paid health coverage at retirement can continue in the program if their employer participates in this program or if they are participating in the health benefits plan of their former employer and are enrolled in Medicare Parts A and B by paying the cost of the insurance for themselves and their covered dependents. In Fiscal Year 2019, the State paid PRM benefits for 153,893 State and local retirees. The total nonemployer OPEB liability does not include certain other postemployment obligations that are provided by the local education employers.

The State's contributions to the Fund for TPAF retirees' post-retirement benefits on behalf of the District for the years ended June 30, 2020, 2019 and 2018 were \$4,711,801, \$5,237,624 and \$5,519,736 respectively, which equaled the required contributions for each year.

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

2019, the State contributed \$1.908 billion to pay for pay-as-you-go PRM benefit costs incurred by covered retirees. The State's "pay-as-you-go" contributions have remained consistent with Fiscal Year 2018 amounts. The State has appropriated \$1.612 billion in Fiscal Year 2020 as the State's contribution to fund pay-as-you-go PRM costs.

In accordance with the provisions 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. The Fiscal Year 2019 total State OPEB liability to provide these benefits is \$76.0 billion, a decrease of \$14.5 billion or 16 percent from the \$90.5 billion liability recorded in Fiscal Year 2018.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

7. Post-Retirement Benefits (continued)

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 total non-employer (State) OPEB liability from New Jersey's plan is \$41,729,081,045.

Changes in the Total Nonemployer OPEB Liability

Below represents the changes in the State's portion of the total OPEB liability associated with the District for the year ended June 30, 2020:

	Tota	OPEB Liability
Beginning OPEB Liability, June 30, 2018	\$	246,950,668
Changes for the year:		
Service cost		9,005,130
Interest cost		9,778,384
Differences between expected and actual experiences		(39,784,581)
Changes of assumptions		3,319,542
Member contributions		202,588
Gross benefit payments		(6,834,305)
Net changes	-	(24,313,242)
Ending OPEB Liability, June 30, 2019		222,637,426

Employees covered by benefit terms

The following employees were covered by the benefit terms:

Local Education Group	June 30, 2019
Active Plan Members	216,892
Inactive Plan Members or Beneficiaries Currently Receiving Benefits	148,051
Inactive Plan Members Entitled to but Not Yet Receiving Benefits	
Total Plan Members	364,943

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

7. Post-Retirement Benefits (continued)

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 total OPEB liability on the Statement of Net Position. The State's proportionate share of the total OPEB liability associated with the District as of June 30, 2020 was \$222,637,426. Additional information can be obtained from the State of New Jersey's comprehensive annual financial report.

Actuarial assumptions and other inputs

The total nonemployer OPEB liability in the June 30, 2019 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:

	TPAF	PERS
Inflation rate:	2.50%	2.50%
Salary increases:		
Through 2026	1.55 - 3.05% based on years of service	2.00-6.00% based on years of service
Thereafter	1.55-3.05% based on years of service	3.00-7.00% based on years of service

The total nonemployer OPEB liability as of June 30, 2019 was determined by an actuarial valuation as of June 30, 2018, which was rolled forward to June 30, 2019. The actuarial assumptions used in the June 30, 2018 valuation were based on the results of the actual experience studies for the periods July 1, 2015 – June 30, 2018 and July 1, 2014 – June 30, 2018 for TPAF and PERS, respectively.

Mortality Rates

Preretirement mortality rates were based on the Pub-2010 Healthy "Teachers" (TPAF/ABP) and "General" (PERS) classification headcount-weighted mortality table with fully generational mortality improvement projections from the central year using Scale MP-2019. Postretirement mortality rates were based on the Pub-2010 "General" classification headcount-weighted mortality table with fully generational mortality improvement projections from the central year using Scale MP-2019. Disability mortality was based on the Pub-2010 "General" classification headcount-weighted disabled mortality table with fully generational mortality improvement projections from the central year using Scale MP-2019.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

7. Post-Retirement Benefits (continued)

Discount Rate

The discount rate for June 30, 2019 and 2018 was 3.50% and 3.87%, respectively. 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. As the long-term rate of return is less than the municipal bond rate, it is not considered in the calculation of the discount rate, rather the discount rate is set at the municipal bond rate.

For pre-Medicare medical benefits, the trend rate is initially 5.7% and decreases to a 4.5% long-term trend rate after eight years. For post-65 medical benefits, the actual fully-insured Medicare Advantage trend rate for fiscal year 2020 are reflected. The assumed post-65 medical trend is 4.5% for all future years. For prescription drug benefits, the initial trend rate is 7.5% and decreases to a 4.5% long-term trend rate after eight years. For the Medicare Part B reimbursement, the trend rate is 5.0%.

The following represents sensitivity of the Total Nonemployer OPEB liability associated with the District to changes in the discount rate and healthcare cost trend rate

The following presents the non-employer OPEB liability associated with the District as of June 30, 2019 calculated using the discount rate as disclosed above as well as what the total non-employer OPEB liability would be if it was calculated using a discount rate that is 1-percentage-point lower (2.50%) or 1-percentage-point higher (4.50%) than the current rate:

		At Current	At 1%
	At 1% Decrease	Discount Rate	Increase
	(2.50%)	(3.50%)	(4.50%)
Net OPEB Liability (Allocable to the District			
and the responsibility of the State)	\$ 263,022,780	\$ 222,637,426	\$ 190,557,514

The following presents the non-employer OPEB liability associated with the District as of June 30, 2019 calculated using the healthcare cost trend rate as disclosed above as well as what the total non-employer OPEB liability would be if it was calculated using a healthcare cost trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

		Healthcare cost	At 1%
	At 1% Decrease	trend rate	Increase
Net OPEB Liability (Allocable to the District	·	anti i mesa ti	
and the responsibility of the State)	\$ 183,443,316	\$ 222,637,426	\$ 274,522,380

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

7. Post-Retirement Benefits (continued)

OPEB Expense and Deferred Outflows of resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2020, the District recognized on-behalf OPEB expense and revenue in the government-wide financial statements of \$686,758 for OPEB expenses incurred by the State.

Collective balances of the Local Education Group at June 30, 2019 are as follows:

Deferred outflows of resources	\$ 1,921,145,183
Deferred inflows of resources	\$ 20,887,639,826
Collective OPEB expense	\$ 1,015,664,875
District's proportion	0.53%

Special Funding Situation

The employer contributions for local participating employers are legally required to be funded by the State, therefore, the District records an expense and corresponding revenue for its respective share of total OPEB expense and revenue attributable to the State of New Jersey.

Parsippany-Troy Hills School District's Post-Retirement Health Plan

Plan Description

The District provides postemployment medical benefits, including prescription drug coverage, and vision and dental care, in accordance with state statute to certain participating retirees and their beneficiaries. As of June 30, 2020, the valuation date, approximately 4 retirees and 4 decedents (of surviving spouses) meet the eligibility requirements put forth in P.L. 1992, c126. The District sponsors and participates in a single-employer defined benefit OPEB plan. The OPEB plan is administered by the District and does not issue a stand-alone financial statement.

Individuals with a minimum of twenty years of service with the District and less than twenty-five years of service with the state of New Jersey are eligible for subsidized medical coverage. A minimum of twenty years of service is required for subsidized dental coverage with no migration to the state plan if exceeding twenty-five years of service. The plan is closed to new entrants.

The obligations of the plan members and the District are established by action of the District pursuant to applicable collective bargaining and employment agreements. The required contribution rates of the employer and members vary depending on the applicable agreement.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

7. Post-Retirement Benefits (continued)

Annual OPEB Cost and Net OPEB Obligation

Actuarial assumptions and other inputs

The total OPEB liability of \$435,304 was reported in the June 30, 2020 actuarial valuation prepared by the District's actuary, Milliman, which was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Discount rate	2.13%
Healthcare cost trend rates – Medical	9.50%
Healthcare cost trend rates – Pharmacy	5.00%
Healthcare cost trend rates – Vision	3.00%

The actuarial assumptions used in the June 30, 2020 valuation were based on the results of an actuarial experience study for the period July 1, 2019 through June 30, 2020.

Changes in the total OPEB liability:

	Total C	PEB Liability
Balance at June 30, 2019	<u>\$</u>	424,084
Changes for the year:		
Service cost	\$	178,681
Interest		12,069
Effect of economic/demographic gains or losses		(33,658)
Employer contributions		(152,306)
Changes in assumptions or other inputs		6,434
Net changes	\$	11,220
Balance at June 30, 2020	<u>\$</u>	435,304

Changes of assumptions and other inputs reflect a change in the discount rate from 2.29% in 2019 to 2.13% in 2020.

For the year ended June 30, 2020, the District recognized OPEB expense of \$165,327.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

7. Post-Retirement Benefits – (continued)

Sensitivity of the total OPEB liability to changes in the discount rate.

The following presents the total OPEB liability of the District for school board retirees, as well as what the District's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (1.13%) or 1-percentage-point higher (3.13%) than the current discount rate:

	At 1%	A	t Current	At 1%
	Decrease	Dis	scount Rate	Increase
Net OPEB liability				
associated with the District	\$ 480,685	\$	435,304	\$ 394,984

Sensitivity of the total OPEB liability to changes in the healthcare trend rates.

The following presents the total OPEB liability of the District for school board retirees, as well as what the District's total OPEB liability would be if it were calculated using healthcare trend rates that are 1-percentage-point lower (8.50%) or 1-percentage-point higher (10.50%) than the current discount rate:

	At 1%	At	Current	At 1%
	 Decrease	Healthe	are Trend Rate	Increase
Net OPEB liability				
associated with the District	\$ 519,840	\$	435,304	\$ 366,265

8. Interfund Receivables and Payables

The total interfund accounts receivable and payable for the District at June 30, 2020 amounted to \$137,188 as follows:

Fund	Interfund Receivable	Interfund Payable
General Fund	\$ 137,188	
Special Revenue Fund	•	\$ 137,188
•	\$ 137,188	\$ 137,188

The interfund between the general fund and the special revenue fund represents allocations of internally pooled cash from the general fund to liquidate a pooled cash deficit. All interfunds are expected to be liquidated within one year.

9. 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, would have an effect on the District's programs and activities.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

10. Contingent Liabilities

The District participates in numerous state and federal grant programs, which are governed by various rules and regulations of the grantor agencies; therefore, to the extent that the District has not complied with the rules and regulations governing the grants, refunds of any money received may be required and the collectability of any related receivable at June 30, 2020 may be impaired. In the opinion of the District, there are no significant contingent liabilities relating to compliance with the rules and regulations governing the respective grants; therefore, no provisions have been recorded in the accompanying combined financial statements for such contingencies. The District is also involved in several claims and lawsuits incidental to its operations. In the opinion of the administration and legal counsel, the ultimate resolution of these matters will not have a material adverse effect on the financial position of the Board.

11. 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. The District obtains its health and dental coverage through Horizon Blue Cross Blue Shield.

Property and Liability Insurance

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

The District is a member of the Pooled Insurance Program of New Jersey (the "Fund"). The public entity risk management pool provides general liability, property and automobile coverage and workers' compensation for its members. However, the District receives only workers' compensation coverage from the Fund. The Fund is a risk-sharing public entity risk pool that is an insured and self-administered group of school boards established for the purpose of providing low-cost insurance for its respective members in order to keep property taxes to a minimum. Each member appoints an official to represent their respective entity for the purpose of creating a governing body from which officers for the Fund are elected.

As a member of this Fund, the District could be subject to supplemental assessments in the event of deficiencies. If the assets of the Fund were to be exhausted, members would become responsible for their respective shares of the Fund's liabilities. The Fund can declare and distribute dividends to members upon approval of the State of New Jersey Department of Banking and Insurance. These distributions are divided among the members in the same ratio as their individual assessment related to the total assessment of the membership body. In accordance with Statement No. 10 of the Governmental Accounting Standards Board, these distributions are used to reduce the amount recorded for membership expense in the year in which the distribution was declared.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

11. Risk Management (continued)

Financial statements for the Fund are available at the Fund's Executive Director's Office:

The Burton Agency 44 Bergen Street P.O. Box 270 Westwood, New Jersey 07675 (201) 664-0310

New Jersey Unemployment Compensation Insurance

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

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 unemployment trust fund for the past three years:

	Beginning Balance	Employee Contributions	CARES Act Contributions	Amount Paid	Ending Balance
2019-2020	\$ 1,733,583	\$ 188,854	\$ 53,697	\$ 159,457	\$ 1,816,677
2018-2019	1,674,984	182,601		124 002	1,733,583
2017-2018	1,740,442	175,417		240,875	1,674,984

12. Deferred Compensation Plans

The Board offers its employees deferred compensation plans created in accordance with Internal Revenue Code Section 403(b) and 457. The plans, which are administered by the entities listed below, permit participants to defer a portion of their salary until future years. Amounts deferred under the plans are not available to employees until termination, retirement, death or unforeseeable emergency.

The plan administrators are as follows:

403(b) Plan Administrators	457 Plan Administrators
ASP	AXA Equitable
AXA Equitable	Great West Insurance Company
Great West Insurance Company	Lincoln Investment Planning
Lincoln Investment Planning	Lincoln Financial Advisors
Lincoln Financial Advisors	Metropolitan Insurance Company
Metropolitan Insurance Company	Security Benefit/NEA Value Builder
Security Benefit/NEA Value Builder	ASP
Travelers Insurance	

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

13. Capital Reserve Account

A capital reserve account was established by the District by inclusion of \$150,000 on July 1, 1996 for the accumulation of funds for use as capital outlay expenditures in subsequent fiscal years. The capital reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

Funds placed in the capital reserve account are restricted to capital projects in the District's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the State Department of Education, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by board resolution at year end (June 1 to June 30) of any unanticipated revenue or unexpended line – item appropriation amounts, or both. A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to N.J.S.A. 19:60-2. Pursuant to N.J.A.C. 6A:23A-14.1(g), the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

The activity of the capital reserve for the July 1, 2019 to June 30, 2020 fiscal year is as follows:

Balance, July 1, 2019	\$ 3,269,845
Increased by Deposits:	
Board resolution – June 2020	2,000,000
Balance, June 30, 2020	<u>\$ 5,269,845</u>

The balance in the capital reserve at June 30, 2020 did not exceed the balance of the local support costs of uncompleted capital projects in the District's approved LRFP. The withdrawals from the capital reserve account are for use in a DOE approved facilities project, consistent with the District's Long Range Facilities Plan. The District did not budget any of its capital reserve funds in the 2020-2021 approved budget.

14. Restricted Assets

The District has set aside cash and cash equivalents that are classified as restricted assets as they are restricted for use for future capital requirements and emergencies in the general fund.

15. Commitments

The District has contractual commitments at June 30, 2020 to various vendors, for which \$445,571 is recorded in the general fund as fund balance assigned to other purposes.

Notes to the Basic Financial Statements (continued)

Year ended June 30, 2020

16. Tax Abatements

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

For a local school district board of education or board of school estimate that has elected to raise their minimum tax levy using the required local share provision at N.J.S.A. 18A:7F-5(b), the loss of revenue resulting from the municipality or county having entered into a tax abatement agreement is indeterminate due to the complex nature of the calculation of required local share performed by the New Jersey Department of Education based upon district property value and wealth.

Parsippany Troy-Hills Township has entered into a tax abatement agreement in 2019. For the 2019 year, Parsippany Troy-Hills Township recognized revenue of \$463,220 from the annual service charge in lieu of payment of taxes, while the taxes that would have been paid for this property were \$751,928, resulting in a reduction in taxes collected by the Township of \$288,708. A portion of this would have been allocated to the District.

17. Liquidity, Management Plans and Intentions

Due to the COVID-19 Pandemic, the District closed its schools on March 16, 2020 and continued to provide online instruction to its students through the end of the school year. The Pandemic did not have a significant impact on the financial statements of the District for the year ended June 30, 2020. However, the Pandemic did result in the State of New Jersey taking steps to reduce the amount of state aid to be provided to the District in the 2020-21 fiscal year subsequent to the District's adoption of its budget. Management has taken steps to reduce certain expenses related to operating the District and also plans to utilize existing funds to balance its budget for the 2020-21 fiscal year, if needed. Management believes that the unassigned fund balance available as of June 30, 2020 and the anticipated revenues from state aid, taxes and other revenues will be sufficient to meet the District's financial needs for one year from the date of the issuance of this report.

Required Supplementary Information Part II

Parsippany-Troy Hills School District Required Supplementary Information Schedule of the Districts Proportionate Sharn of the Nat Pension Lability Public Employee's Retirement System

2

Last Ten Fiscal Years

										Year Ended June 30,	June 30									
•		2011		2012		2013		2014		2015	$\ \ $	2016		2017		2018		2019	2020	8
District's proportion of the net pension liability (asset) - Local Group		N/A		N/A		ΝΑ		NA	-	0.2189206180%	o o	0.2208325889%	ö	0.1933744507%	o	0.1896270394%	0.1	0.1835884600%	0.1788	1,1788035654%
District's proportionate share of the net pension liability (asset)		NA		N/A		N/A		K Z	v,	40,987,927	W	49,572,491	49	57,271,966	•	44,142,144	v	36,147,652 \$	33	32,217,690
District's covered-employee payroll	ю	14,478,807	ø	13,957,421	v	13,947,204	s,	14,449,540	69	14,655,575	w	12,967,062	vs	13,169,259	s	12,723,692	v)	12,861,862 \$	77	12,804,059
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payrol		NA		N.A		N/A		NA		279.67%		382.30%		434.89%		346.93%		281.05%		251.52%
Plan fiduciary net position as a percentage of the total pension liability - Local Group		NIA		NA		N/A		N/A		52.08%		47.93%		40.14%		48.10%		53.60%		56.27%
WA - Information not available																				

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

See accompanying notes to required supplementary information.

Parsippany-Troy Hills School District Required Supplementary Information Schedule of District Contributions Public Employee's Retirement System

77

Last Ten Fiscal Years

					Year ended June 30,	June 30,				
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Contractually required contribution	\$ 1,591,808	\$ 1,723,171	\$ 1,599,257	\$ 1,576,627	\$ 1,804,750	\$ 1,898,568	\$ 1,723,915	\$ 1,756,692	\$ 1,826,112	\$ 1,739,241
Contributions in relation to the contractually required contribution	(1,591,808)	(1,723,171)	(1,599,257)	(1,576,627)	(1,804,750)	(1,898,568)	(1,723,915)	(1,756,692)	(1,826,112)	(1,739,241)
Contribution deficiency (excess)	8	S	5			\$	S	\$	\$	S
District's covered-employee payroll	\$ 13,957,421	\$ 13,947,204	\$ 14,449,640	\$ 14,655,575	\$ 12,967,062	\$ 13,169,259	\$ 12,723,692	\$ 12,861,852	\$ 12,804,059	\$ 13,159,982
Contributions as a percentage of covered-employee payroll	11.40%	12.35%	11.07%	10.76%	13.92%	14.42%	13.55%	13.66%	14.26%	13.22%

See accompanying notes to required supplementary information.

Parsippany-Troy Hills School District Required Supplementary Information Schedule of the State's Proportionate Share of the Net Pension Llability Associated With the District Teachers' Pension and Annuity Fund

Last Ten Fiscal Years*

				Year Ended Jur	ne 30,				
		2015	 2016	 2017		2018		2019	 2020
State's proportion of the net pension liability (asset) associated with the District - Local Group		0.5599059565%	0.5602804155%	0.6602500664%		0.5609716107%		0,5665721794%	0.6760621563%
District's proportionate share of the net pension (lability (asset)	\$	-	\$ -	\$ •	\$	-	\$	-	\$ -
State's proportionate share of the net pension liability (asset) associated with the District	5	299,251,610	\$ 354,121,149	\$ 440,728,374	\$	376,227,288	s	360,441,051	\$ 352,921,073
Total proportionale share of the net pension liability (osset) associated with the District	\$	299,251,510	\$ 354,121,149	\$ 440,728,374	\$	378,227,288	\$	360,441,051	\$ 352,921,073
Plan fiduciary net position as a percentage of the total pension flability		33.64%	28.71%	22.33%		25.41%		26,49%	26.95%

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

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

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

See accompanying notes to required supplementary information.

Parsippany-Troy Hills School District Required Supplementary Information Schedule of the State's Proportionate Share of the Net OPEB Liability Associated with the District and Changes in the Total OPEB Liability and Related Ratios Public Employee's Retirement System and Teachers' Pension and Annuity Fund

Last Ten Fiscal Years*

		2020		2019		2018	 2017
State's proportion of the net OPEB liability (asset) associated with the District	0,5	335306228%	0	.5355589176%	().5288999877%	0,5330000091%
District's proportionate share of the net OPEB liability (asset)	\$	-	\$	•	\$	•	\$ -
State's proportionate share of the net OPEB liability (asset) associated with the District	\$	222,637,426	\$	246,950,678	\$	283,701,117	\$ 306,508,509
Total proportionate share of the net OPEB liability (asset) associated with the District	\$	222,637,426	\$	246,950,678	\$	283,701,117	\$ 306,508,509
Plan fiduciary net position as a percentage of the total OPEB liability -		0,00%		0.00%		0,00%	 0.00%
Total OPEB Liability		2020		2019		2018	 2017**
Service cost Interest cost Differences between expected and actual experiences Changes of assumptions Member contributions Gross benefit payments	\$	9,005,130 9,778,384 (39,784,581) 3,319,542 202,588 (6,834,305)	\$	10,160,921 10,407,149 (22,604,544) (28,338,825) 228,233 (6,603,373)	\$	12,280,607 8,995,933 (37,754,777) 241,965 (6,571,120)	
Net change in total OPEB liability		(24,313,242)		(36,750,439)		(22,807,392)	
Total OPEB liability - beginning		246,950,678		283,701,117		306,508,509	
Total OPEB liability - ending	\$	222,637,436	\$	246,950,678	\$	283,701,117	
Covered-employee payroli	\$	77,645,298	<u>s</u>	74,397,517	\$	72,059,808	
Total OPEB liability as a percentage of covered-employee payroll		286.74%	-	331.93%		393,70%	

^{*} This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the schedule will show information for those years for which data is available.

See accompanying notes to required supplementary information.

^{**} Information not available

Parsippany-Troy Hills School District Required Supplementary Information Schedule of the Changes in Net OPEB Liability District's Plan

Last Ten Fiscal Years*

	 2020	 2019	2018		
Balance, Beginning of Year	\$ 424,084	\$ 390,738	\$	2,321,680	
Changes for the year: Service Cost Interest Effect of economic/demographic gains or losses Employer contributions Changes in assumptions or other inputs Net changes	178,681 12,069 (33,658) (152,306) 6,434 11,220	 178,681 14,419 (32,613) (152,307) 25,166 33,346		178,681 51,648 (1,957,042) (164,911) (39,318) (1,930,942)	
Balance, End of Year	\$ 435,304	\$ 424,084	\$	390,738	
Total OPEB Liability	\$ 435,304	\$ 424,084	\$	390,738	
OPEB plan's fiduciary net position	\$ -	\$ -	\$		
Net OPEB Liability	\$ 435,304	\$ 424,084	\$	390,738	
Plan fiduciary net position as a percentage of the total OPEB liability -	0.00%	0.00%		0.00%	
Covered employee payroll	\$ -	\$ -	\$		
Net OPEB liability as a percentage of coverred employee payroll	0.00%	0.00%		0.00%	

^{*} This schedule is to be built prospectively. Until a full 10-year trend is compiled, the schedule will show information for those years for which data is available.

See accompanying notes to required supplementary information.

Notes to Required Supplementary Information Year Ended June 30, 2020

PENSION

A. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

Benefit Changes

There were none.

Changes of Assumptions

The discount rate changed from 5.66% as of June 30, 2018 to 6.28% as of June 30, 2019.

B. TEACHERS PENSION AND ANNUITY FUND

Benefit Changes

There were none.

Changes of Assumptions

The discount rate changed from 4.86% as of June 30, 2018 to 5.60% as of June 30, 2019.

OTHER POST EMPLOYMENT BENEFITS

A. Parsippany-Troy Hills Post-Employment Retirement Plan

Benefit Changes

There were none.

Changes of Assumptions

The discount rate changed from 2.29% as of June 30, 2019 to 2.13% as of June 30, 2020.

B. State of New Jersey Post-Employment Retirement Plan - PERS and TPAF

Benefit Changes

There were none.

Changes of Assumptions

The discount rate changed from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.

Required Supplementary Information Part III

Budgetary Comparison Schedules

		Original Budget	ludget ansfers	Final Budget	 Actual	Fi	Variance 1al Budget 1o Actual
Revenues							
Local sources:							
Local tax levy	\$	139,800,994		\$ 139,800,994	\$ 139,800,994		(mm (m.)
Tuition from individuals		225,000		225,000	187,399	\$	(37,601)
Interest		10,000		10,000	42,701		32,701
Rents and Royalties		50,000		50,000	25,634		(24,366)
Miscellancous Tatal revoluce decal courses		545,000 140,630,994		545,000 140,630,994	 339,139 140,395,867		(205,861)
Total revenues - local sources		140,030,994		140,000,774	140,393,607		(233,121)
State sources:		4 604 007		4 694 007	4 694 007		
Special education categorical aid		4,684,007		4,684,007	4,684,007		
Equalization aid		92,029		92,029	92,029		
Security aid		152,564		152,564	152,564		1 160 272
Extraordinary aid		300,000		300,000 1,163,059	1,458,323 1,163,059		1,158,323
Transportation aid		1,163,059		1,103,039			13,779
Additional nonpublic transportation aid					13,779 4,711,801		4,711,801
On-behalf TPAF post-retirement medical (non-budgeted)					8,492		8,492
On-behalf TPAF long-term disability contributions (non-budgeted)					12,700,900		12,700,900
On-behalf TPAF pension contributions (non-budgeted)			•		4,639,014		4,639,014
Reimbursed TPAF social security contributions (non-budgeted)		6,391,659	•	6,391,659	 29,623,968		23,232,309
Total - state sources		0,391,039		0,591,059	29,023,306		23,232,303
Federal sources:		5.5.000		54,999	41,922		(13,077)
Medicaid reimbursement Total - Federal sources		54,999 54,999	•	 54,999	41,922		(13,077)
i otai - redetai soutces		3-1,222		54,555	41,722		(15,077)
Total revenues	_	147,077,652		 147,077,652	 170,061,757		22,984,105
Expenditures							
Current Expenditures:							
Instruction - regular programs:							
Salaries of teachers:							
Preschool		151,265	\$ (21,128)	130,137	84,311		45,826
Kindergarten		2,554,156		2,554,156	2,468,910		85,246
Grades 1-5		13,143,573	(44,974)	13,098,599	12,443,804		654,795
Grades 6-8		10,715,073	(151,016)	10,564,057	10,559,188		4,869
Grades 9-12		12,801,620	185,017	12,986,637	12,986,637		
Home Instruction;		55.000	(00.740)	25 451	25 454		
Salaries of teachers		55,000	(29,549)	25,451	25,451		07.000
Purchased professional - educational services		40,000	28,200	68,200	40,208		27,992
Undistributed Instruction:		1.270.170	(1.1.461)	1 246 007	1,135,808		210 100
Purchased professional - educational services		1,360,468	(14,461)	1,346,007			210,199
Purchased technical services		69,100	961	70,061	22,539		47,522
Other purchased services		160,560	(1,200)	159,360	134,772		24,588 286,814
General supplies		1,380,297	(15,342)	1,364,955 510,633	1,078,141 438,232		72,401
Textbooks		522,513	(11,880)	27,685	18,397		9,288
Other objects		27,685 42,981,310	 (75,372)	42,905,938	41,436,398		1,469,540
Total instruction - regular programs		42,981,310	(13,312)	42,505,556	41,430,376		1,402,240
Special Education: Learning / Language Disabilities:		791,755	(71,938)	719,817	553,971		165,846
Salaries of teachers Other calories for instruction		192,878	(32,931)	159,947	157,863		2,084
Other salaries for instruction Purchased professional - educational servings		40,000	26,704	66,704	63,620		3,084
Purchased professional - educational services		3,500	3,313	6,813	6,813		2,007
Textbooks General supplies		8,650	(4,313)	4,337	3,259		1,078
Total learning/language disabilities		1,036,783	(79,165)	 957,618	785,526		172,092
Total tett millytaliguage distolities		1,050,705	(17,103)	201,010	, 00,020		,

	Original		Budget	Final		Variance Final
	Budget		Transfers	Budget	Actual	to Actual
Expenditures (continued)						
Current expenditures (continued): Special Education - Behavioral Disabilities:						
Salaries of teachers	\$ 68,680) \$	3,397	\$ 72,077	\$ 72,077	
Purchased professional - educational services	2,000	-	-,	2,000		\$ 2,000
Other purchased services	•		147	147	147	
General supplies	4,215		(2,147)	2,068	670	1,398
Textbooks	3,500)	2,000	5,500	5,250	250
Total behavioral disabilities	78,39	5	3,397	81,792	78,144	3,648
Special Education - Multiple Disabilities:						
Salaries of teachers	1,029,06	5	87,338	1,116,403	1,116,403	
Other salaries for instruction	339,05	7		339,057	336,590	2,467
Purchased professional - educational services	13,50	C	28,999	42,499	34,259	8,240
Purchased technical services	2,00)		2,000	1,495	505
General supplies	26,56		(3,400)	23,165	11,052	12,113
Textbooks	18.60		(4,500)	14.100	5,250	8,850 22,175
Total multiple disabilities	1,428,78	/	108,437	1,537,224	1,505,049	32,175
Resource Room/Center:						
Salaries of teachers	6,641,22	4	(101,040)	6,540,184	6,513,833	26,351
Other Salaries for Instruction	401,63		(· · · · · · · · · · · · · · · · · · ·	401,638	391,260	10,378
Purchased professional - educational services	100,00		7,000	107,000	104,062	2,938
General supplies	38,70		(3,750)	34,950	29,568	5,382
Textbooks	3,50	0	7,800	11,300	10,130	1,170
Total resource room/center	7,185,06	2	(89,990)	7,095,072	7,048,853	46,219
Special Education - Autism:						
Salaries of teachers	428,27		379	428,654	428,654	2.600
Other salaries for instruction	160,91		(31,292)	129,623	126,023	3,600
Purchased professional - educational services	10,00		(7,400)	10,000	7,954	2,046 1,269
Textbooks	12,00		(7,300) (400)	4,700 10,890	3,431 8,343	2,547
General supplies	11,29		(38,613)	583,867	574,405	9,462
Total autism	022,40	U	(38,013)	363,607	פטר,דינ	7,102
Special Education - Preschool Disabilities - Full Time:						
Salaries of teachers	807,06	5	44,422	851,487	851,487	
Other salaries of instruction	178,32		(9,890)	168,430	119,708	48,722
Purchased professional - educational services	18,00		(3,000)	15,000	12,446	2,554
General supplies	11,15		, , ,	11,150	9,734	1,416
Total preschool disabilities - full time	1,014,53	5	31,532	1,046,067	993,375	52,692
·				4.0000		
Total Special Education - Instruction	11,366,04	2	(64,402)	11,301,640	10,985,352	316,288
Basic Skills/Remedial Instruction:		_	40 (50	A 107 (07	0.104.603	
Salaries of teachers	2,178,46		19,159	2,197,627	2,197,627	6 130
Purchased professional - educational services	9,00			9,000	2,872 898	6,128 102
General supplies	2,188,46		19,159	1,000 2,207,627	2,201,397	6,230
Total basic skills/remedial instruction	2,188,40	18	19,139	2,207,027	2,201,391	0.23,0
Ditt I Education - Instanctions						
Bilingual Education - Instruction:	1,359,31	Λ	(7,276)	1,352,034	1,352,034	
Salaries of teachers Other salaries of instruction	9,28		(7,245)	2,043	2,043	
Purchased professional - educational services	7,00		(7,243)	7,000	3,903	3,097
General supplies	3,20			3,204	2,138	1,066
Total bilingual education - instruction	1,378,80		(14,521)	1,364,281	1,360,118	4,163
Total olingan valuation increases	7,-,-,-	_	(,	·
Vocational Programs - Local - Instruction:						
Salaries of teachers	60,28	5	22,822	83,107	83,107	
Other purchased services	1,30	0		1,300		1,300
General supplies	15,50	0	243	15,743	10,626	5,117
Total vocational programs - local- instruction	77,08	5	23,065	100,150	93,733	6,417
School-Sponsored Cocurricular Activities:						
Salaries	496,97			496,976		140,326
Purchased services	9,64		1,000			7,001
Supplies and materials	34,10		(5,000)	29,108	607	28,501
Other objects	88,40		5,900	94,300		32,026
Total school-sponsored cocurricular activities	629,12	4	1,900	631,024	423,170	207,854

·	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Expenditures (continued)					
Current expenditures (continued):					
School-Sponsored Athletics - Instruction:					
Salaries	\$ 1,335,976	\$ (2,337) \$	1,333,639	\$ 1,331,294	•
Purchased services	99,299	(5,713)	93,586	74,894	18,692
Supplies and materials	228,000	19,672	247,672	226,017	21,655
Other objects	105,600	(2,500)	103,100	94,686	8,414
Transfers to cover deficit (Agency funds)	100,000	,	100,000	76,501	23,499
Total school-sponsored athletics - instruction	1,868,875	9,122	1,877,997	1,803,392	74,605
Total Instruction	60,489,706	(101,049)	60,388,657	58,303,560	2,085,097
Undistributed Instruction:					
Tuition to other LEAs within the state-regular		18,077	18,077	18,077	
Tuition to other LEAs within the state-special	441,612	78,070	519,682	509,285	10,397
Tuition to county voc. school distregular	2,139,700	329,850	2,469,550	2,469,352	198
Tuition to county voc. school distspecial	27,000	(3,780)	23,220	23,220	
Tuition to CSSD and regional day schools	310,818	(32,027)	278,791	274,596	4,195
Tuition to private school for the disabled - within state	5,300,107	(304,743)	4,995,364	4,886,710	108,654
Tuition - state facilities	39,872	*** ***	39,872	39,872	
Tuition - other	0.000.100	131,600	131,600	131,600	102.444
Total undistributed instruction	8,259,109	217,047	8,476,156	8,352,712	123,444
Attendance and Social Work:	107.744	(247)	106,297	106,297	
Salaries	106,644	(347)	106,297	106,297	
Total attendance and social work	100,044	(347)	100,291	100,297	
Health Services:	1,400,379		1,400,379	1,362,314	38,065
Salaries	81,000	5,000	86,000	80,110	5,890
Purchased professional and technical services Other purchased services	7,200	5,000	7,200	6,128	1,072
Supplies and materials	33,100		33,100	14,233	18,867
Other objects	19,200		19,200	1,105	18,095
Total health services	1,540,879	5,000	1,545,879	1,463,890	81,989
Other Support Services-Speech, OT, PT & Related Services:					
Salaries	2,529,934	(40,340)	2,489,594	2,375,946	113,648
Purchased professional - educational services	794,690	335,498	1,130,188	989,151	141,037
Supplies and materials	46,600	6,000	52,600	38,275	14,325
Total other support services-speech, OT, PT & related services	3,371,224	301,158	3,672,382	3,403,372	269,010

,	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Expenditures (continued) Current expenditures (continued): Undistributed Expenditures (continued): Other support services - students - extra services:					
Salaries	\$ 3,881,136	\$ (79,195)	\$ 3,801,941	\$ 3,801,941	
Purchased professional - educational services	200,000	162,000	362,000	361,451	\$ 549
Total other support services - students - extra services	4,081,136	82,805	4,163,941	4,163,392	549
Guidance:					
Salaries of other professional staff	2,972,769		2,972,769	2,958,680	14,089
Salaries of secretarial and clerical assistants	314,081	8,336	322,417	322,417	
Purchased professional - educational services	29,395		29,395	23,729	5,666
Supplies and materials	5,140		5,140	3,318	1,822
Total guidance	3,321,385	8,336	3,329,721	3,308,144	21,577
Child Study Teams:	2 551 050	(10.610)	2 522 262	2 (52 101	70.050
Salaries of other professional staff	2,751,870	(19,610)	2,732,260	2,652,401	79,859
Purchased professional - educational services	41,000	249	41,249	19,471 24,445	21,778 1
Other purchased professional and technical services	24,446	(12.100)	24,446 109,900	48,489	61,411
Other purchased services	122,000 31,000	(12,100) (1,749)	29,251	22,234	7,017
Supplies and materials	2,950	7,000	9,950	4,122	5,828
Other objects Total child study teams	2,973,266	(26,210)	2,947,056	2,771,162	175,894
Improvement of Instructional Services:					
Salaries of supervisor of instruction	1,428,981		1,428,981	1,402,082	26,899
Sal of secretarial and clerical assist.	468,084	39,354	507,438	507,438	ŕ
Purchased professional educational services	4,000	ŕ	4,000		4,000
Other purchased services	24,000	175	24,175	13,770	10,405
Supplies and materials	6,500	(50)	6,450	6,448	2
Other objects	27,500	(125)	27,375	22,815	4,560
Total improvement of instructional services	1,959,065	39,354	1,998,419	1,952,553	45,866
Educational Media Services/School Library:	1 714 005	(40.005)	1,572,680	1,510,273	62,407
Salaries Purchased professional and technical services	1,614,885 78,300	(42,205) 150	78,450	69,861	8,589
Other purchased services	1,700	400	2,100	09,001	2,100
Supplies and materials	161,780	(23,204)	138,576	111,358	27,218
Total educational media services/school library	1,856,665	(64,859)	1,791,806	1,691,492	100,314
10th outentiona month borresolvenoor moral	1,020,002	(04,022)	1,771,000	1,071,772	100,517

Year er	nded Jun	e 30, 2020							
		Original Budget		Budget ransfers	J	Final Budget	Actual	Variance Final to Actual	
Expenditures (continued)									
Current expenditures (continued): Undistributed expenditures (continued):									
Instructional Staff Training Services;									
Salaries of other professional staff	\$	99,000	\$	(10,686)	\$	88,314	\$ 34,633	\$	53,681
Purchased professional - educational services	•	5,000	•	10,000	•	15,000	14,700		300
Other purchased services		66,140		686		66,826	50,835		15,991
Supplies and materials		2,500				2,500	1,714		786
Other objects		4,500				4,500	4,000		500
Total instructional staff training services		177,140		-		177,140	105,882		71,258
Support Services-General Administration:									
Salaries		614,183				614,183	585,555		28,628
Legal Services		235,000		(15,000)		220,000	178,311		41,689
Audit Fees		82,500		80,900		163,400	93,900		69,500
Other purchased professional services				21,900		21,900	21,900		
Communications / telephone		427,000				427,000	225,965		201,035
BOE other purchased services		14,300				14,300	7,560		6,740
Miscellaneous purchased services		7,500				7,500	2,545		4,955
General supplies		6,000				6,000	1,584		4,416
BOE in-house training/meeting supplies		35,000		2,772		37,772	21,025		16,747
Judgments against the school district		100,000		23,100		123,100	121,698		1,402
Miscellaneous expenditures		6,200				6,200	3,634		2,566
BOE membership and dues		28,000				28,000	26,663		1,337
Total support services-general administration		1,555,683		113,672		1,669,355	1,290,340		379,015
Support Services-School Administration:									
Salaries of principals/assistant principals		3,258,638		(37,252)		3,221,386	3,221,386		
Salaries of other professional staff		158,741		(101)		158,640	158,640		
Salaries of secretarial and clerical assistants		1,301,904		32,310		1,334,214	1,334,214		
Purchased professional and technical services		35,000				35,000	7,512		27,488
Other purchased services		50,400		(1,640)		48,760	13,795		34,965
Supplies and materials		34,709		841		35,550	23,229		12,321
Other objects		38,400				38,400	30,373		8,027
Total support services-school administration		4,877,792		(5,842)		4,871,950	4,789,149		82,801
Support Services - Central Services:									
Salaries		1,410,689		(95)		1,410,594	1,408,344		2,250
Purchased professional services		104,736		(20,000)		84,736	46,969		37,767
Purchased technical services		19,590		(5.050)		19,590	8,786		10,804
Miscellaneous purchased services		396,609		(5,359)		391,250	365,961		25,289
Supplies and materials		29,150		95		29,245	22,840		6,405
Interest on lease purchase agreements		56,482		(7,875)		48,607	47,315		1,292 3,641
Miscellaneous expenditures Total support services-central services	_	18,282 2,035,538		7,543 (25,691)		25,825 2,009,847	22,184 1,922,399		87,448
Total dipport act from Collinal Collins		2 ,000,000		(,,		.,			
Support Services - Administration Information Technology:		1,190,941				1,190,941	1,175,308		15,633
Salaries Purchased professional services		300,354		74,000		374,354	287,207		87,147
Purchased technical services		21,023		17,000		21,023	11,664		9.359
Other purchased services		461,190				461,190	425,622		35.568
Supplies and materials		32,700		(17,000)		15,700	14,579		1,121
Other objects		9,720		(,500)		9,720	9,597		123
Total support services-administration information technology		2,015,928		57,000		2,072,928	1,923,977		148,951
Descinal Maintenance for Cabool Facilities									
Required Maintenance for School Facilities: Salaries		1,770,942				1,770,942	1,660,782		110,160
Cleaning, repair and maintenance services		628,621		9,524		638,145	567,859		70,286
General supplies		320,500		92,484		412,984	356,657		56,327
Other objects		59,480		(4,301)		55,179	43,429		11,750
Total required maintenance for school facilities		2,779,543		97,707		2,877,250	2,628,727		248,523
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	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Expenditures (continued)					
Current expenditures (continued):					
Undistributed expenditures (continued):					
Custodial Services;					
Salaries	\$ 3,848,079	\$ (18,361) \$	3,829,718	\$ 3,571,222	\$ 258,496
Salaries of non-instructional aides	944,280	(16,639)	927,641	927,641	
Purchased professional and technical services	55,000	35,000	90,000	85,506	4,494
Cleaning, repair and maintenance services	42,000	(8,769)	33,231	22,633	10,598
Other purchased property services	300,000		300,000	231,186	68,814
Insurance	780,695	61,754	842,449	831,833	10,616
General supplies	356,980	(10,612)	346,368	313,258	33,110
Energy (electricity, oil and gas)	1,735,000	16,569	1,751,569	1,499,665	251,904
Interest - energy savings improvement program	279,491	(1)	279,490	279,490	
Principal - energy savings improvement program	609,610		609,610	609,610	
Total custodial services	8,951,135	58,941	9,010,076	8,372,044	638,032
Care and Upkeep of Grounds					
Purchased professional and technical services	170,000		170,000	146,641	23,359
General supplies	53,800		53,800	50,025	3,775
Total care and upkeep of ground	223,800		223,800	196,666	27,134
Security:					
Salaries	222,492		222,492	213,402	9,090
Purchased professional and technical services	380,868	302	381,170	316,537	64,633
Cleaning, repair and maintenance services	106,623	• • • •	106,623	42,713	63,910
General supplies	32,600	3,087	35,687	23,253	12,434
Total security Total operation and maintenance of plant	742,583	3,389	745,972	595,905	150,067
Total Undist. Expenditures	12,697,061	160,037	12,857,098 51,689,975	11,793,342 49,038,103	1,063,756 2,651,872
Total Ondist, Expenditures	50,828,515	861,460	31,089,973	49,038,103	2,031,672
Student Transportation Services:					
Salaries of non-instructional aides	340,080	41,079	381,159	381,159	
Between home and school - regular	228,981	(13,848)	215,133	215,133	
Between home and school - special	915,462	(13,616)	901,846	901,846	
Other purchased professional and technical services	38,900	(13,616)	25,284	15,443	9,841
Cleaning, repair and maintenance services	347,000	(223,887)	123,113	83,716	39,397
Contr serv (bet, Home & Sch) - vendors	2,900,000	(226,256)	2,673,744	2,520,185	153,559
Contr serv (oth than bet. Home & Sch) - vendors	383,700	164,467	548,167	383,817	164,350
Contract, Serv. (sp ed stds) vendors	8,300	150	8,450	4,088	4,362
Contract, Serv. (reg. students) - ESCs & CTSAs	265,000	576,024	841,024	815,651	25,373
Contract. Serv. (spl. Ed. Students) - ECSs & CTSAs	2,150,000	215,851	2,365,851	2,365,851	
Contract, Serv aid in lieu pymts -non pub sch	350,000		350,000	150,501	199,499
General supplies	31,100	(15,000)	16,100	11,465	4,635
Other objects	3,700		3,700	1,855	1,845
Total student transportation services	7,962,223	491,348	8,453,571	7,850,710	602,861

Budgetary Analytics Comparison Schedule

(Budgetary Basis) Year ended June 30, 2020

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Expenditures (continued)					
Current expenditures (continued):					
Undistributed expenditures (continued):					
Unallocated Benefits - Employee Benefits:	\$ 44,000	\$ 8,819	\$ 52,819	\$ 52,774	\$ 45
Group insurance	1,850,000	9,918	1,859,918	1,803,988	55,930
Social security contributions	1,946,265	(19,328)	1,926,937	1,744,040	182,897
Other retirement contributions - PERS	130,000	16,356	146,356	146,356	102,077
Other retirement contributions - regular	466,615	10,550	466,615	459,141	7,474
Workers' compensation	20,766,384	(1,078,298)	19,688,086	18,347,747	1,340,339
Health benefits	240,000	(1,076,298)	240,000	177,736	62,264
Tuition reimbursement	1,125,475		1,125,475	1,015,037	110,438
Other employee benefits	26,568,739	(1,062,533)	25,506,206	23,746,819	1,759,387
Total unallocated benefits	20,306,739	(1,002,333)	23,300,200	23,140,019	1,702,567
On-Behalf Contributions On-behalf TPAF Pension Contribution (non-budgeted)				12,700,900	(12,700,900)
On-behalf TPAF Post Retirement Medical contributions (non-budgeted)				4,711,801	(4,711,801)
On-behalf TPAF Long-term Disability Contributions (non-budgeted)				8,492	(8,492)
Reimbursed TPAF social security contributions (non-budgeted)				4,639,014	(4,639,014)
Total on-behalf contributions				22,060,207	(22,060,207)
Total Personal Services - Employee Benefits	26,568,739	(1,062,533)	25,506,206	45,807,026	(20,300,820)
Capital Outlay:					
Interest Deposit to Capital Reserve	5,000	(5,000)			
Equipment:					
Grades 6-8	30,084	10,000	40,084	19,258	20,826
Grades 9-12	54,216	1,857	56,073	51,898	4,175
Multiple Disabilities		16,958	16,958	16,958	
School-sponsored and other instructional programs		2,950	2,950	2,950	
Undistributed expenditures - required maint for school facilities	47,844	19,732	67,576	62,028	5,548
Undistributed expenditures - administrative info tech	80,000		80,000	76,405	3,595
Total equipment	212,144	51,497	263,641	229,497	34,144
Facilities Acquisition and Construction Services:					
Other purchased professional and technical services	100,000	141,998	241,998	217,198	24,800
Construction services	3,727,736	(12,202)	3,715,534	2,497,486	1,218,048
Non-budgeted - capital leases	· ·			991,033	(991,033)
Lease purchase agreements - principal	1,524,734	332	1,525,066	1,524,180	886
Other objects - debt service assessment	46,633		46,633	46,633	
Total facilities and construction services	5,399,103	130,128	5,529,231	5,276,530	252,701
Total Expenditures - Capital Outlay	5,616,247	176,625	5,792,872	5,506,027	286,845
i otal Sylventatures - Calvita Ganat	2,010,211	*1 ~30~0	- , - > ~ , ~ . ~	- , 1	

		Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Expenditures (continued)						
Transfer of funds to charter schools	\$	472,279 \$	11,904 \$	484,183 \$	484,183	
Total Expenditures		151,937,709	377,755	152,315,464	166,989,609 \$	(14,674,145)
(Deficiency) excess of revenues (under) over expenditures		(4,860,057)	(377,755)	(5,237,812)	3,072,148	8,309,960
Other financing sources: Assets acquired under capital leases (non-budgeted) Total other financing sources					991,033 991,033	991,033 991,033
(Deficiency) excess of revenues (under) over expenditures and other financing sources		(4,860,057)	(377,755)	(5,237,812)	4,063,181	9,300,993
Fund balances, July 1 Fund balances, June 30	\$	17,129,703 12,269,646 \$	(377,755) \$	17,129,703 11,891,891 S	17,129,703 21,192,884 \$	9,300,993
Recapitulation of (deficiency) excess of revenues (under) over expenditures and other financing sources Budgeted fund balance Adjustment for prior year encumbrances Total	\$ <u>\$</u>	(4,860,057) S (4,860,057) S	\$ (377,755) (377,755) \$	(4,860,057) \$ (377,755) (5,237,812) \$	4,440,936 \$ (377,755) 4,063,181 \$	9,300,993 9,300,993
Recapitulation of fund balance: Capital reserve account - restricted Excess fund balance - current year - restricted Prior year - excess fund balance designated for subsequent year's expenditures - restricted Designated for subsequent year's expenditures - assigned Year end encumbrances - assigned Unassigned				s	5,269,845 5,843,307 4,497,550 1,085,742 445,571 4,050,869 21,192,884	
Reconciliation to Governmental Funds statements (GAAP): Last state aid payments not recognized on GAAP basis Fund balance per Governmental Funds (GAAP)				<u>s</u>	(592,979) 20,599,905	

Parsippany-Troy Hills School District Special Revenue Fund

		Original Budget	Budget Fransfers	Final Budget	Actual	Variance Final to Actual
Revenues					•	
State sources	\$	247,838		\$ 247,838	\$ 187,332	\$ (60,506)
Federal sources		2,627,146		2,627,146	2,199,743	(427,403)
Local sources		28,230		 28,230	 11,216	 (17,014)
Total revenues		2,903,214	•	 2,903,214	2,398,291	(504,923)
Expenditures:						
Instruction:						
Salaries of teachers		550,559	\$ (4,303)	546,256	383,666	162,590
Purchased professional & technical services		89,614		89,614	76,123	13,491
Tuition		1,271,865	(41,954)	1,229,911	1,212,165	17,746
General supplies		277,034	60,018	337,052	181,634	155,418
Textbooks		23,509		23,509	19,925	3,584
Other objects			 180	180	 180	
Total instruction		2,212,581	 13,941	 2,226,522	 1,873,693	 352,829
Undistributed:						
Support services:		00.040	2.502	10, 120	41 740	(0)
Salaries of other professional staff		39,840	2,592	42,432	41,749	683
Personal services-employee benefits		108,931	(8,300)	100,631	88,009	12,622
Purchased professional educational services		341,146	(11,631)	329,515	224,569	104,946
Other purchased services		86,722	4,920	91,642	64,208	27,434 6,409
Supplies and materials	***************************************	113,994	 (1,522)	112,472	 106,063	
Total support services		690,633	 (13,941)	 676,692	 524,598	 152,094
Total expenditures		2,903,214	4	 2,903,214	 2,398,291	504,923
Excess of revenues over expenditures	\$	-	\$	\$ <u></u>	\$	\$

Parsippany-Troy Hills School District Note to Required Supplementary Information

Budget to GAAP Reconciliation

Year ended June 30, 2020

		General Fund		Special Revenue Fund			
Sources/inflows of resources							
Actual amounts (budgetary basis) "revenue" from the budgetary comparison schedule (C-1, C-2)	\$	170,061,757	\$	2,398,291			
Differences - Budgetary to GAAP:							
Grant accounting budgetary basis differs from GAAP in that encumbrances are recognized as expenditures, and the related revenue is recognized. Prior year, net of cancellations Current year				91,694 (111,934)			
State aid payments recognized for budgetary purposes, not recognized for GAAP statements. Prior year Current year		538,279 (592,979)					
Total revenues as reported on the statement of revenues, expenditures and changes in fund balances - governmental funds (B-2)		170,007,057	\$	2,378,051			
Uses/outflows of resources Actual amounts (budgetary basis) "total outflows" from the budgetary comparison schedule (C-1, C-2)	\$	166,989,609	\$	2,398,291			
Differences - Budgetary 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.				91,694			
Prior year, net of cancellations Current year				(111,934)			
Total expenditures as reported on the statement of revenues, expenditures, and changes in fund balances - governmental	đ	166 080 600	ď	2 270 051			
funds (B-2)		166,989,609	\$	2,378,051			

Supplementary Information

Special Revenue Fund

Combining Schedule of Program Revenues and Expenditures Budgetary Basis

						Nonp	ublic A	id		
		Local Grants		orrective Speech		mination sification_		olementary struction		pensatory Incation
Revenues:			\$	17 042	\$	19,700	\$	20,966	\$	18,414
State sources Federal sources			Ф	17,043	Đ	19,700	Φ	20,900	Ф	10,414
Local sources	\$	11,216								
Total revenues	\$	11,216	\$	17,043	\$	19,700	\$	20,966	\$	18,414
Expenditures:										
Instruction:										
Salaries of teachers									_	
Purchased professional & technical services			\$	17,043	\$	19,700	\$	20,966	\$	18,414
Tuition	do.	11.140								
Instructional supplies	\$	11,149								
Textbooks										
Other objects										
Total instruction		11,149		17,043		19,700		20,966		18,414
Support services:										
Salaries		67								
Personal services-employee benefits										
Purchased professional educational services										
Other purchased services										
Supplies and materials										
Total support services		67								
Total expenditures	\$	11,216	\$	17,043	\$	19,700	\$	20,966	\$	18,414

Combining Schedule of Program Revenues and Expenditures Budgetary Basis

	<u> </u>				Non	oublic Aid				
	S	security Aid		Nursing Aid	Те	chnology Aid	т	extbook Aid	Titi	le I, Part A
Revenues:	\$	41,010	\$	36,666	\$	13,608	\$	19,925		
State sources Federal sources	Φ	41,010	Φ	30,000	φ	15,000	Ψ	17,743	\$	383,116
Local sources										
Total revenues	\$	41,010	\$	36,666	\$	13,608	\$	19,925	\$	383,116
Expenditures:										
Instruction:										404.444
Salaries of teachers									\$	291,132
Purchased professional & technical services Tuition										
Instructional supplies					\$	13,608				3,975
Textbooks						ŕ	\$	19,925		ŗ
Other objects										
Total instruction						13,608		19,925		295,107
Support services:										
Salaries										
Personal services-employee benefits		(4.040	<i>*</i>	2444						88,009
Purchased professional educational services Other purchased services	\$	41,010	\$	36,666						
Supplies and materials										
Total support services		41,010		36,666						88,009
Total expenditures	-\$	41,010	\$	36,666	\$	13,608	\$	19,925	\$	383,116

Combining Schedule of Program Revenues and Expenditures Budgetary Basis

	Titl	e II, Part A		Fitle III	Fitte III nmigrant		Title IV
Revenues:							
State sources							
Federal sources	\$	133,592	\$	109,887	\$ 29,781	\$	29,236
Local sources	<u></u>				 		
Total revenues	\$	133,592	_\$	109,887	\$ 29,781	_\$	29,236
Expenditures:							
Instruction:							
Salaries of teachers			\$	75,335	\$ 2,063		
Purchased professional & technical services							
Tuition							
Instructional supplies				8,127	20,051	\$	29,236
Textbooks							
Other objects					180		
Total instruction				83,462	22,294		29,236
Constant and a service of							
Support services: Salaries				22,590	4,591		
Personal services—employee benefits				22,370	7,371		
Purchased professional educational services	\$	89,431					
Other purchased services	Ψ	11,433		3,835			
Supplies and materials		32,728		5,555	2,896		
• •				26.425	 7,487		
Total support services		133,592		26,425	7,407		
Total expenditures	\$	133,592	\$	109,887	\$ 29,781	\$	29,236

Combining Schedule of Program Revenues and Expenditures Budgetary Basis

		I,D.	E.A.			
		Part B Basic	<u>P</u>	reschool		Total
Revenues:					\$	187,332
State sources Federal sources	\$	1,468,631	\$	45,500	Φ	2,199,743
Local sources	Þ	1,400,031	Ф	43,300		11,216
Total revenues	\$	1,468,631	\$	45,500	\$	2,398,291
Expenditures:						
Instruction:						
Salaries of teachers	\$	15,136			\$	383,666
Purchased professional & technical services						76,123
Tuition		1,166,665	\$	45,500		1,212,165
Instructional supplies		95,488				181,634
Textbooks						19,925
Other objects						180
Total instruction		1,277,289		45,500		1,873,693
Support services:						
Salaries		14,501				41,749
Personal services-employee benefits						88,009
Purchased professional educational services		57,462				224,569
Other purchased services		48,940				64,208
Supplies and materials		70,439				106,063
Total support services		191,342				524,598
Total expenditures	\$	1,468,631	\$	45,500	\$	2,398,291

Fiduciary Funds

Parsippany-Troy Hills School District Trust and Agency Funds

Combining Statement of Fiduciary Net Position

June 30, 2020

	,	Agency			Trust	
	Student Activity	<u>Payroll</u>	Total Agency	Unemployment Compensation	Private- Purpose Scholarship	Total Trust
Assets Cash and cash equivalents	\$ 589,109	\$ 3,400,129	\$ 3,989,238	\$ 1,872,472	\$ 68,178	\$ 1,940,650
Total assets	\$ 589,109	\$ 3,400,129	\$ 3,989,238	1,872,472	68,178	1,940,650
Liabilities Accounts payable Due to student groups Payroll deductions and withholdings payable Summer savings payable Total liabilities	\$ 589,109	\$ 170,212 3,229,917 \$ 3,400,129	\$ 589,109 170,212 3,229,917 \$ 3,989,238	55,795	1,000	56,795
Net position Held in trust for: Unemployment compensation claims Scholarships				1,816,677	67,178	1,816,677 67,178
Total net position				\$ 1,816,677	\$ 67,178	\$ 1,883,855

Parsippany-Troy Hills School District Trust Funds

Combining Statement of Changes in Fiduciary Net Position

	Cor	mployment npensation rust Fund	Scl	te-Purpose iolarship ust Fund	Tr	Total ust Funds
Additions: Contributions:						
Employee contributions Federal contributions CARES ACT COVID-19	\$	188,854 53,697			\$	188,854
Donations			\$	18,241	<u> </u>	18,241
Total additions		242,551		18,241		207,095
Deductions:						
Unemployment compensation claims Scholarships awarded		159,457		28,750		159,457 28,750
Total deductions		159,457		28,750		188,207
Change in net position		83,094		(10,509)		18,888
Net position, beginning		1,733,583		77,687		1,811,270
Net position, ending	\$	1,816,677	_\$	67,178		1,830,158

Parsippany-Troy Hills School District Student Activity Agency Fund

Schedule of Cash Receipts and Cash Disbursements

	Balance June 30, 201	19		esh ceipts		Cash irsements	alance e 30, 2020
Elementary Schools:					<u> </u>		
Eastlake	\$ 4,9	988	\$	191	\$	213	\$ 4,966
Intervale	•	732		9,686		4,088	6,330
Knollwood	5,3	365				96	5,269
Lake Hiawatha	6,7	740		2,755		1,908	7,587
Lake Parsippany	5,4	442		6,637		5,038	7,041
Littleton	4,9	923		223		722	4,424
Mt. Tabor	2,9	911				968	1,943
Northvail	5,8	801		841		290	6,352
Rockaway Meadow	2,	742		780		405	3,117
Troy Hills	7,3	344 .		541		1,653	 6,232
Total Elementary Schools	46,9	988	***************************************	21,654		15,381	 53,261
Middle Schools:							
Brooklawn	83,	232		72,516		66,065	89,683
Central	45,	925		77,259		79,341	43,843
Total Middle Schools	129,	157		149,775		145,406	 133,526
High Schools:							
Parsippany High	88,	304		116,880		57,908	147,276
Parsippany Hills High	143,	168		131,279		75,606	 198,841
Total High Schools	231,	472		248,159		133,514	 346,117
Athletic Accounts:							
Parsippany High				49,124		45,492	3,632
Parsippany Hills High				46,911		45,302	1,609
Brooklawn	6,	995		5,000		5,027	6,968
Central	5,	417		5,000		5,856	 4,561
Total Athletic Accounts	12,	412		106,035		101,677	16,770
Total Other Accounts	39,	350		1,284		1,199	 39,435
Total All Schools	\$ 459,	379	\$	526,907	\$	397,177	\$ 589,109

Parsippany-Troy Hills School District Payroll Agency Fund

Schedule of Cash Receipts and Cash Disbursements

	Balance July 1, 2019	Cash Receipts	Cash Disbursements	Balance June 30, 2020
Assets	e 2.042.7/0	. 101 51/ 7/1	e 101 150 202	\$ 3.400.129
Cash and cash equivalents	\$ 3,042,760	\$ 101,516,761	\$ 101,159,392	\$ 3,400,129
Total assets	\$ 3,042,760	\$ 101,516,761	\$ 101,159,392	\$ 3,400,129
Liabilities				
Payroll deductions and withholdings	\$ 76,481	\$ 98,286,844	\$ 98,193,113	\$ 170,212
Summer savings payable	2,966,279	3,229,917	2,966,279	3,229,917
Total liabilities	\$ 3,042,760	\$ 101,516,761	\$ 101,159,392	\$ 3,400,129

Long-Term Debt

Parsippany-Troy Hills School District Long-Term Debt

Schedule of Serial Bonds Payable

Year Ended June 30, 2020

Maturities of Bonds

	Dotoof	Oulainal		tanding at : 30, 2020	Interest	Balance June		Balance Junc
Purpose	Date of Issue	Original Issue	<u>Date</u>	Amount	Rate	30, 2019	Retired	30, 2020
2014 Refunding Bonds	4/24/14	\$ 19,715,000	8/15/20 8/15/21 8/15/22 8/15/23 8/15/24 8/15/25	\$ 2,205,000 2,240,000 2,240,000 2,250,000 2,255,000 2,265,000	4.000% 5.000% 5.000% 5.000%	\$ 15,570,000	\$ 2,115,000	\$ 13,455,000
2015 Refunding Bonds	2/26/15	12,025,000	8/15/26 8/15/27 8/15/28 8/15/29 8/15/30 8/15/31	2,070,000 2,070,000 2,070,000 2,065,000 2,060,000 1,690,000	5.000% 5.000% 5.000% 5.000%	12,025,000 \$ 27.595.000	\$ 2.115.000	12,025,000 \$ 25.480.000

Parsippany-Troy Hills School District Long-Term Debt

Schedule of Obligations Under Capital Leases

Purpose	Interest Rate	 Amount of Original Issue	<u>J</u>	Balance une 30, 2019	<u></u>	Paid	Jı	Balance ine 30, 2020
Energy Savings Improvement Plan	2.655%	\$ 14,200,000	\$	10,678,338	\$	609,610	\$	10,068,728
Equipment	1.561%	1,200,000		252,902		252,902		
Equipment	1.499%	1,000,000		229,591		229,591		
Equipment	0.000%	656,069		164,018		164,018		
Equipment	1.768%	440,000		194,983		96,641		98,342
Equipment	1.762%	1,000,000		601,023		196,852		404,171
Equipment	2.785%	501,500		397,301		195,922		201,379
Equipment	2.961%	498,500		400,960		95,896		305,064
Equipment	2.305%	640,500		640,500		217,573		422,927
Equipment	2.403%	359,500		359,500		74,785		284,715
			\$	13,919,116	\$	2,133,790	\$	11,785,326

Parsippany-Troy Hills School District Debt Service Fund

Budgetary Comparison Schedule

	-	Original Budget	Budget Transfers	 Final Budget		Actual	Variance Final to Actual
Revenues:							
Local sources:							
Local tax ievy	\$	2,813,027		\$ 2,813,027	\$	2,813,027	
State sources:							
Debt service aid type II		573,823		 573,823		573,823	
Total revenues	_	3,386,850		 3,386,850	_	3,386,850	
Expenditures:							
Principal on bonds		2,115,000		2,115,000		2,115,000	
Interest on bonds		1,271,850		1,271,850		1,271,850	
Total expenditures		3,386,850		 3,386,850		3,386,850	
Excess (Deficiency) of revenues over (under) expenditures		-				-	
Fund balance, July 1 Fund balance, June 30	\$	-	\$ -	\$ -	\$	-	\$ -

Statistical Section

(Unaudited)

Statistical Section Unaudited

This part of the Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements note disclosures, and required, supplementary information says about the District's overall financial condition.

Contents

Financial Trends

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

Revenue Capacity

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

Debt Capacity

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

Demographic and Economic Information

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

Operating Information

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

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

Parsippany-Troy Hills School District
Net Position by Component
Last Ten Fiscal Years
(accrual basis of accounting)
Unaudited

Governmental activities Net investment in capital assets Restricted Unrestricted (deficit) Total governmental activities net position Business-type activities Investment in capital assets Unrestricted Total business-type activities net position Government-wide Net investment in capital assets Restricted	w w w w	2011 26.048,380 8.939,059 (2.081,659) 32,905,780 179,208 246,165 425,373 8,939,059	69 69 69 69 69	2012 27,005,258 6,719,424 989,401 34,714,083 244,661 235,887 480,548 6,719,424	\$ 26,440,800 \$ 4,839,009 \$ 39,739,717 \$ 322,111 \$ 581,866 \$ 56,762,911 \$ 4,830,009 \$ 4,839,009 \$ 581,866		\$ 18,025,158 10,500,851 (37,452,068) \$ (8,926,059) \$ 568,799 1,118,984 \$ 1,687,783 \$ 18,593,957	\$ 22,246,363 \$ 164,320 (38,481,590) \$ (11,070,907) \$ 608,450 1,543,153 \$ 2,151,603 \$ 22,854,813	\$ 24,712,844 4,983,274 (42,284,433) \$ (12,588,315) \$ (12,588,315) \$ 556,348 \$ 556,348 \$ 556,348 \$ 556,348 \$ 556,348 \$ 48,48,48,48,48,48,48,48,48,48,48,48,48,4	\$ 24.714.210 10,604.331 (44.137.710) \$ (8,819.169) \$ 504.052 851.043 \$ 1,355.095 \$ 1,355.095 10,604.331	\$ 25.293,312 12,627,452 (43.317,186) \$ (5.396,422) \$ 679,063 \$ 666,524 \$ 1345,587 \$ 25.972,375 12,627,452	\$ 28,598,314 15,610,702 (40,782,764) \$ 3,426,252 \$ 613,075 \$ 11,187,214 \$ 12,610,702 (40,708,675)
Unrestricted (deficit) Total government-wide net position	50	33,331,153	↔	1,225,288 35,194,631	\$ 40,321,583	\$ 26,822,808	(36,333,084) \$ (7,238,276)	(35,938,437) S (8,919,304)	(41,285,949) S (11,033,483)	\$ (7,464,074)	\$ (4,050,835)	

Source: CAFR Schedule A-1 and District records.

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

2014 was restated in 2015 to reflect a District-wide capital assets appraisal.

2015 Business-type activities include the adult school program, previoulsy accounted for in the General Fund.

GASB 68 was implemented during the 2015 fiscal year, which required the restatement of beginning net position in the amount of (\$559,991,097). This amount is not reflected in the June 30, 2014 Net Position, above.

Parsippany-Troy Hills School District Changes in Net Position, Last Ten Fiscal Years (accrual basis of accounting)

J-2 P. 1

Unaudited

					Year ended June 30,	30,				
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Expenses Governmental activities										
Instruction	185 015 65 3	\$ 53 320 040	024 157 270	\$05,506,55	\$ 60.058.776	\$ 67 327 824	\$ 71 089 105	\$ 68 605 225	\$ 71.152.943	\$ 66.789.159
Special Education		12,83(•	
Other Instruction	4,240,729	4,359,857	4,981,003	4,748,278	5,318,379	4,345,044	6,598,537	6,834,339	6,406,742	6,035,740
School Sponsored Instruction	2,474,035	2,627,716	2,759,048	2,780,564	3,148,624	3,611,060	3,829,286	3,900,959	3,907,686	3,353,859
Support Services:	0011210		00000	0102 000	22.5 500 0	070 5070	A10 650 0	0 778 303	8 553 370	275 358 8
Limnon Student & Tarmonion Related Semices	3,701,180	2,13,133	6,650,539	77 698 468	0.54,266	30.173.891	31 256 188	32,322,979	32.688.045	29,689,012
Convent & Aministration Services	20,050,01	1 207 700 1	055 550	951 236	087.411	1 3,65 303	1 369 649	1 349 845	1 656 472	1 649 526
School Administrative Services	6 255 485	1427,027	6.781.857	7.059.950	7716319	7 300 094	8.852.596	8.401.715	8.239.799	7,680,918
Central Services	2 277 678	2 107 571	1 988 419	2 3 59 078	2.601.763	2.637.523	2,776,339	3,170,089	3,033,442	2,816,366
Administrative Information Technology	893 122	797.503	934.141	894,481	2,010,378	2,417,212	2,621,780	2,728,705	2,789,129	2,644,924
Plant Operations & Maintenance	10.517.142	10.921,748	11,334,513	11,702,498	14,561,451	15,682,039	15,619,037	16,829,592	16,989,943	15,353,526
Pupil Transportation	6,140,864	7,183,376	7,128,369	7,392,761	7,799,413	7,879,781	9,203,411	9,171,316	9,485,379	9,093,696
Capital Outlay	442,538		;		;					
Special Schools	1,673,357	1,805,198	1,800,842	1,780,945	1,666	000	0.000	000	117 037	464 102
Charter School	160,727	285,780	359,963	385,109	343,519	538,426	21/762	785157	114,004	404,103
Interest on long-term debt	2,974,627	1,750,922	1,828,112	1,721,809	2,048,389	1,118,186	1,245,956	1,210,147	1,139,716	1,568,946
Unallocated Depreciation	25, 555, 125	200 000 700	0,0 721 021	143 000 167	155 040 507	171 425 000	105 215 377	279 300 VST	252 CSN 891	175 751 360
Total governmental activities expenses	133,939,426	136,378,852	139,176,849	142,996,183	155,949,687	1/1,465,000	8//:C16,C81	184,908,870	100,402,030	115,151,507
Business-type activities: Food service	2,211,868	2,326,674	2,152,061	2,195,791	2,474,470	2,529.796	2,562,331	2,703,009	2,799,300	2,194,337
Adult and community education					2,015,253	2,103,524	2,691,092	2,815,472	2,750,949	2,010,833
Total business-type activities expense	2,211,868	2,326,674	2,152,061	2,195,791	4,489,723	4,633,320	5,253,423			
Total district expenses	\$ 136,151,294	\$ 138,705,526	\$ 141,328,910	\$ 145,191,974	\$ 160,439,410	\$ 176,098,320	\$ 190,569,201	\$ 190,427,357	\$ 194,012,784	\$ 179,956,539
Program Revenues Governmental activities: Charges for services:										
Tuition	\$ 240,890	\$ 336,014	\$ 336,408	\$ 288,409	\$ 216,116	\$ 281,529	\$ 339,572	\$ 232,372	\$ 234,061	\$ 187,399
Special Schools	1,661,821	1,952,286	2,095,236	2,023,902	1		1			200000
Operating grants and contributions	14,557,527	2,309,757	2,401,594	2,087,374	2,191,240	2,788,827	2,152,592	2,505,444	2,605,991	1,3/8,051
Total governmental activities program revenues	\$ 17,604,696	\$ 5,002,098	\$ 4,833,238	\$ 4,807,287	\$ 2,756,798	\$ 3,070,356	\$ 2,742,164	\$ 2,737,816	\$ 2,840,052	\$ 2,565,450
Business-Type Activities Chartes for services:										
Food Service	\$ 1,815,329	\$ 1,820,456	\$ 1,639,914	S 1,684,107	\$ 1,772,352	\$ 1,748,269	\$ 1,872,086	\$ 1,912,129	\$ 2,105,671	\$ 1,404,546 1,873,003
Operating grants and contributions	514,526	574,150	580,525	625,454	698,415	739,830	805,480	807,718	\$35,020	769,248
Total governmental activities program revenues	\$ 2,329,855	\$ 2,394,606	\$ 2,220,439	\$ 2,309,561	\$ 5,349,268	\$ 5,097,140	\$ 4,656,652	\$ 5,318,745	\$ 5,540,740	\$ 4,046,797
Total District Program Revenues	\$ 19,934,551	\$ 7,396,704	\$ 7,053,677	\$ 7,116,848	\$ 8,106,066	\$ 8,167,496	\$ 7,398,816	\$ 8,056,561	\$ 8,380,792	\$ 6.612.247
Net (Expense)/Revenue Governmental Activities Business-Type Actvities	\$(116,334,730)	\$(131,376,754) 67,932	\$(134,343,611) 68,378	\$(138,188,896)	S(153,192,889) 859,545	\$(168,394,644)	S(182,573,614) (596,771)	\$ (182,171,060) (199,736)	\$ (185,622,483) (9,509)	\$ (173,185,919)
Total District-Wide Net Position	\$(116,216,743)	\$(131,308,822)	\$(134,275,233)	\$(138,075,126)	\$(152,333,344)	\$(167,930,824)	\$(183,170,385)	\$ (182,370,796)	\$ (185,631,992)	\$ (175,344,292)

Parsippany-Troy Hills School District Changes in Net Position, Last Ten Fiscal Years (accrual basis of accounting)

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Unaudited

					Year ended June 30,	30,						
•	2011	2012	2013	2014	2015	2016	2017	2018	 	2019		2020
Governmental activities:	120 251 511 5	114 001 004	701 020 211 3	370 077 001 4	115 531 561 9	357 808 351 \$	\$ 178 110 713	575 216 651 3	3 293	135 075 887	•	139 800 994
riopenty haves beyied not deniena rimposes	4 112,137,14		004,016,111	0/00/04/10/19	+1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	001000000000000000000000000000000000000			})	10000
Taxes Levied for Debt Service	2,664,792	2,355,480	2,432,893	2,511,028	2,784,536	2,788,077	2,789,167	2,802,133	133	2,805,531		2,813,027
Federal and State Aid not Restricted	716.732	13,765,153	18,161,615	16,374,275	31,151,966	37,599,051	49,505,740	51,706,779	977	49,634,071		38,987,098
Investment Earnings	77,310	45,399	40,140	13,816	693	2,990	7,070	17.	17,278	54,977		42,701
Miscellaneous Income	292,535	806,908	337,075	654,483	105,326	260,942	643,517	066'088	066	574,764		364,773
Insurance proceeds			430,889									
Transfers	77,207	13,518	(11,853)	(2,069)								
Total Governmental Activities	118,986,547	131,107,662	139,369,245	140,292,409	156,194,735	166,249,796	181,056,206	187,622,743	743	189,045,250		182,008,593
Business-Twe Activities:												
Investment Earnings	626	192	768									
Insurance proceeds			20,319									
Transfers	(77,207)	(13,518)	11,853	2,069								
Total Business-Type Activities	(76,268)	(12,757)	32,940	2,069	-	,]	1	700	 - 	1		,
Total District-Wide	\$ 118,910,279	\$ 118,910,279 \$ 131,094,905	\$ 139,402,185	\$ 140,294,478	\$ 156,194,735	\$ 166,249,796	\$ 181,056,206	S 187,622,743	743 \$	189,045,230	59	182,008,593
Change in Net Position:												
Governmental Activities	\$ 2,651,817	\$ (269,092)	\$ 5,025,634	\$ 2,103,513	\$ 3,001,846	\$ (2,144,848)	\$ (1,517,408)	\$ 5,451,683	\$ 83	3,422,747	S	8,822,674
Business-Type Activities	41,719	55,175	101,318	115,839	859,545	463,820	(596,771)	(199	(199.736)	(9.509)		(158,373)
Total District	\$ 2,693,536 \$ (213	\$ (213,917)	\$ 5,126,952	\$ 2,219,352	\$ 3,861,391	\$ (1,681,028)	\$ (2,114,179)	\$ 5,251,947	947 \$	3,413,238	S	8,664,301

Source: District records

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

GASB 75 was implemented in the 2018 fiscal year, which increased the federal and state aid not restricted and various expense lines from the previous year.

Parsippany-Troy Hills School District Fund Balances, Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

Unaudited

	2020			\$ 15,610,702	1,531,313	3,457,890	\$ 20,599,905						;	\$ 20,599,905
	2019			\$ 12,627,452	377,755	3,586,217	\$ 16,591,424							\$ 16,591,424
	2018			\$ 10,604,331	646,579	3,358,575	\$ 14,609,485			\$ 1,516		\$ 1,516		\$ 14,611,001
	2017			\$ 4,689,221	3,246,177	2,314,752	\$ 10,250,150			\$ 296,122		\$ 296,122		\$ 10,546,272
	2016			\$ 4,828,128	3,802,392	2,449,794	\$ 11,080,314			\$ 373,501		\$ 373,501		\$ 11,453,815
June 30,	2015			\$ 10,164,659	3,205,980	2,685,084	\$ 16,055,723			\$ 3,147,328		\$ 3,147,328		\$ 19,203,051
	2014			\$ 9,713,770	3,633,704	2,759,671	\$ 16,107,145			\$ 12,100,903		\$ 12,100,903		\$ 28,208,048
	2013	(as restated)		\$ 7,951,867	4,679,708	2,686,143	\$ 15,317,718			\$ 509,338		\$ 509,338		\$ 15,827,056
	2012			7,003,336 \$ 6,561,945	1,464,329	2,177,866				\$ 861,145		\$ 861,145		\$ 11,065,285
	2011			\$ 7,003,336	1,966,726	2,379,650	\$ 11,349,712	7,000		\$ 1,063,680	(41,015)	\$ 1,022,665		\$ 12,372,377
			General Fund	Reserved/Restricted	Assigned	Unassigned	Total general fund)	All Other Governmental Funds	Restricted	Unassigned (deficit)	Total all other governmental funds		Total All Funds

Source: CAFR Schedule B-1 and District records.

The change in the reserved fund balance is the result of capital project fund expenditures incurred for projects in which the funding was received in prior years through the issuance of bonds.

Pursippany-Troy Hills School District Changes in Find Balances, Governmental Funds Last Ten Fiscal Years

7

Unaudited

	2011	2012	2013	2014	Year ended June 30, 2015	une 30, 2016	2017	2018	2019	2020
			(as restated)							
Revenues								303 110 301 3	120 701 /10	142 614 021
Tax levy	\$ 117,822,763	\$ 117,186,684	\$ 120,411,379	\$ 123,251,904	\$ 124,936,750	2 128,586,814	07.07			42.701
Interest Earned	8,093	00777	+K7"	000.0	350 040	567.041	1 005 500	1 141 118	828 047	563 388
Miscellaneous	2,502,668	7,480,810	4,045,013	17.000.750	16 /76 058	140,100	22 816 580	25 401 638	59 062 953	30 330 424
State sources	12,245,212	474.087.01	18,250,738	10,000,000	10,417,000	001111000	353 136 6	500,000,000	2 303 553	2021000
Federal sources	4,036,994	2,443,038	2,296,403	1,963,640	2,101,583	7,6/8,872	2,267,535	2,302,073	600,000	175 771 050
Total revenue	136,514,035	136,096,242	143,783,447	145,101,765	145,878,072	152,183,447	156,995,593	165,969,805	1/1,120,948	17,711,938
Expenditures										
Instruction										
Regular instruction	39,611,735	38,093,643	37,666,229	38,751,056	37,702,859	40,039,248	39,263,178	38,322,588	40,380,859	41,436,398
Special Education Instruction	9,885,294	9,282,035	9,594,060	10,061,739	10,152,000	10,899,360	12,415,890	11,834,645	13,046,077	12,880,743
Other Instruction	3,131,972	3,087,861	3,426,107	3,301,429	3,288,987	3,412,509	5,553,680	3,706,079	4,027,670	3,655,248
School-Sponsored Instruction	1,959,090	1,992,630	2,062,973	2,079,676	2,125,281	2,341,778	2,317,783	2,358,893	1,850,049	2,226,562
Support Services:		4		000	0000	170 014 0	0 20 000	002 677 0	075 570	8 835 372
Tuition	8,761,180	8.958,958	8,804,359	6701176	005,125,5	207,817,8	2,042,000	2000 11	900 100 91	15031031
Student Service	11,029,504	12 107 814	12,141,029	12,626,735	11,917,449	12,718,187	75,010,01	14,950,575	0/0,126,61	102012-C1
Student & Intstruction Related Service	3,978,174	3.799,859	3,657,933	3,906,220	4,480,159	6,298,685	4,496,247	5,614,699	150,616,5	776,647,6
General Administration	886,793	1,085,949	833,270	860,115	793,255	1,091,645	658,859	972,171	1,254,622	045,082,1
School Administration	4,616,791	4,694,512	4,816,528	5,092,002	4,622,005	4,410,527	4,907,815	4,726,857	4,726,396	4,789,149
Central Services	1,637,544	1,573,062	1,428,299	1,710,503	1,714,308	1,631,073	1,622,304	1,968,240	1,891,119	1,875,084
Administrative Information Technology	754,861	640,210	773,555	751,374	1,505,088	1,678,728	1,712,591	1,813,103	1,881,983	1,923,977
Plant Operations & Maintenance	8 693 102	8.313.218	8.695.511	9.211.480	10,636,370	11,233,188	12,086,546	11,699,083	11,927,877	10,904,242
Printl Transportation	5 661.933	6.600.429	6.417.563	6,629,720	6.822.465	6,659,821	7,734,890	7,586,885	7,834,401	7,850,710
I mallocated Renefits	26.795.395	29 149.709	31,073,806	30,156,485	31,330,454	34,681,213	37,088,006	40,496,691	44,615,255	45,807,026
Debt service:										
Principal	1.250.000	1,350,000	1,500,000	1,600,000	3,371,565	1,800,000	1,900,000	1,950,000	2,025,000	2,115,000
Interest	1 973.041	1,916,166	1,853,823	2,030,538	1,507,119	1,557,778	1,495,213	1,424,400	1,354,650	1,271,850
Cost of Issuance		•			146,300					
Canital Outlay	4 151 440	3 684 818	3.539.862	9,339,852	15,184,910	11,791,448	3,868,125	3,490,654	5,010,550	6,442,442
Charter school	767.091	785 780	599 985	385 109	343.519	338,426	259 712	231,982	460,411	484,183
Chariel Schools	1574 554	1 805 199	1 800 842	. 1721 809	1,666					
Total amenditues	136 613 130	138 471 857	140 445 712	149 433 471	156.573.125	162,303,576	158,341,136	160,905,074	170,121,004	172,754,510
Expess (Deficiency) of revenues					-					
over (under) expenditures	(560°66)	(2,325,610)	3,337,735	(4,331,706)	(10,695,053)	(10,120,129)	(1,347,543)	3,064,729	999,944	3,017,448
Other financino conress (uses)										
Capital leases (non-budgeted)	1,005,000	1,005,000	1,005,000	15,577,899	1,543,756	2,370,893	440,000	1,000,000	980,479	991,033
Bond proceeds				19,715,000	12,025,000					
Premium on bonds				2,808,788	(14 591 479)					
rayment to estrow agent Insurance proceeds			430.889	(appril Cotton)						
Transfers in	89,443	473,119	350,895	1,612,942	50,052	552	37,212	294,053		
Transfers out	(12,236)	(459,601)	(362,748)	(1.615,011)	(50,052)	(552)	(57,212)	(294,053)		
Total other financing sources (uses)	1,082,207	1,018,518	1,424,036	15,765,358	1,690,056	2,370,893	440,000	1,000,000	980,479	991,033
Net change in fund balances	\$ 983,112	\$ (1,307,092)	\$ 4,761,771	\$ 11,433,652	\$ (9,004,997)	\$ (7.749.236)	\$ (907,543)	\$ 4,064,729	\$ 1,980,423	\$ 4,008,481
,			TALL STATES							
Debt service as a percentage of noncapital expenditures	2.43%	2.42%	2.45%	2.59%	3,45%	2.23%	2.20%	2.14%	2.05%	2.04%

Parsippany-Troy Hills School District General Fund Other Local Revenues by Source Last Ten Fiscal Years Unaudited

Adult and Community Education and Regular

Fiscal Year Ended June 30,	Interest	and Regular Tuition *	Ĭ	Rentals	1	Refunds	Other	Total
Linded Julie 30,	 microsi	1 GIGGII		Contain		COLUMN	 Other	 1000
2011	\$ 74,609	\$ 2,031,360	\$	58,484			\$ 105,402	\$ 2,269,855
2012	44,098	2,288,300		46,886			50,022	2,429,306
2013	39,245	2,431,644		53,312			283,763	2,807,964
2014	12,743	2,312,311		57,029			296,302	2,678,385
2015	641	216,116		39,491			65,835	322,083
2016	2,438	281,529		36,669	\$	77,501	146,771	544,908
2017	5,554	339,572		44,428		57,832	541,259	988,645
2018	17,278	232,372		63,036		179,965	637,989	1,130,640
2019	54,977	234,061		45,383		144,748	384,633	863,802
2020	42,701	187,399		25,634		157,543	181,596	594,873

Source: District records.

^{*} During the 2015 fiscal year, the District moved it's Adult and Community Education Program into a separate Enterprise Fund, resulting in a decrease in miscellaneous revenue in the general fund, which was offset with a reduction in general fund expenditures.

Parsippany-Troy Hills School District Assessed Value and Actual Value of Taxable Property Last Ten Fiscal Years

Unaudited

Estimated Actual (County Equalized Value)	S 9,082,278,672	8,467,896,741	8,418,714,892	8,489,705,248	8,482,594,479	8,506,908,491	8,645,753,734	8,584,819,202	8,686,275,981	8,716,543,274
Total Direct School	\$ 1,66	1.72	1.69	1.73	1.75	1.77	1.81	1.85	1.94	1.99
Net Valuation Taxable	S 7,346,945,765	7,263,280,365	7,207,261,819	7,176,803,719	7,160,580,050	7,161,830,200	7,189,343,350	7,203,911,900	7,244,352,500	7,251,292,300
Public Utilities	\$ 12,432,565	12,432,565	10,643,519	10,643,519	422,050	422,000	415,750	418,700	417,000	415,900
Less: Tax-Exempt Property	\$ 585,116,700	585,077,700	576,340,400	576,340,400	592,396,100	541,694,900	534,875,600	563,604,800	573,584,700	592,316,300
Total Assessed Value	\$ 7,334,513,200	7,250,847,800	7 196 618,300	7,166,160,200	7,160,158,000	7,161,408,200	7,188,927,600	7,203,493,200	7.243,935,500	7,250,876,400
Apartment	390,988,700	390,988,700	401 241 700	403.241,700	403 241 700	407,631,100	408,131,100	417,871,100	445.301.100	448,441,100
Industrial	258,335,800	250 480,800	254 664 800	250.009.200	244 410 200	241 396 100	245.653.300	257,430,800	258 224 400	259,014,700
ļ	64									
Commercial	\$2,198,373,300	2.131.211.300	2 070 234 400	2 053 077 500	2 045 286 500	2 039 260 500	2 055 900 100	2 030 709 600	2 032 704 100	2,023,686,000
Qfarm	3.100	4 400	4 400	4 400	000 8	8 900	8 900	,	,	. 1
 	S.		. ~	, –						
Farm Reg.	326 400	326.40	326.40	326.40	326.40	326 400	326 40	*	,	. 1
1	g	. 5	2 5	2 5	2	2 5	۶,	2 2	۶ ج	8 8
Residential	\$ 4 408 878 40	4405 119 20	4 403 242 26	4 391 477 26	77 905 005 7	4 405 575 80	441221130	4 472 342 00	4 440 741 50	4,458,252,200
Vacant Land	002 209 22	000 717 67	66 904 400	005,500,500	67 577 600	67 209 400	66 696 500	75 139 700	66 964 400	61,482,400
Fiscal Year Ended June 30,	2011	2012	1100	2010	2015	2016	2012	8100	0100	2020

Source: District records, Tax list summary & Municipal Tax Assessor and Collector, abstract of ratables, County Board of Taxation.

Note: Real property is required to be assessed at some percentage of true value (fair or market value) established by each county board of taxation.

Reassessment occurs when ordered by the County Board of Taxation.

a Taxable Value of Machinery, Implements and Equipment of Telephone, Telegraph and Messenger System Companies.

b Tax rates are per \$100 of assessed value.

Parsippany-Troy Hills School District Property Tax Rates - Direct and Overlapping Governments Last Ten Fiscal Years

(rate per \$100 of assessed value)
Unaudited

		Parsi	ppany T	roy Hills Sc	hools			Overlapp	ing Rat	tes		
Fiscal Year Ended December 31,	Basi	c Rate ^a	Obl	eneral igation Service ^b	Tota	ıl Direct	Pars	wnship of sippany- by Hills		forris ounty	Ove	l Direct and rlapping x Rate
2011	\$	1.60	\$	0.06	\$	1.66	\$	0.54	\$	0.30	\$	2.50
2012		1.66		0.06		1.72		0.56		0.28		2,56
2013		1.66		0.03		1.69		0.61		0.30		2.60
2014		1.69		0.04		1.73		0.61		0.30		2.64
2015		1.71		0.04		1.75		0.62		0.30		2.67
2016		1.73		0.04		1.77		0.63		0.30		2.70
2017		1.77		0.04		1.81		0.66		0.30		2.77
2018		1.81		0.04		1.85		0.66		0.31		2.82
2019		1.90		0.04		1.94		0.68		0.26		2,88
2020		1.95		0.04		1.99		0.68		0.27		2.94

Source:

District Records and Municipal Tax Collector

N/A Not available.

a The district's basic tax rate is calculated from the A4F form which is submitted with the budget and the Net valuation taxable.

b Rates for debt service are based on each year's requirements.

Parsippany-Troy Hills School District Principal Property Tax Payers Current Year and Nine Years Ago Unaudited

	207	20		201	1
Тахрауег	 Taxable Assessed Value	% of Total District Net Assessed Value	Taxpayer	 Taxable Assessed Value	% of Total District Net Assessed Value
Knoll Manor	\$ 61,015,400	0.84%	Knoll Manor Associates	\$ 61,015,400	0.84%
Morris Corporate Ctr HDQ III	58,875,100	0.81%	State Farm Insurance	58,544,700	0.81%
Morris Corporate Ctr HDQ I & II	57,660,700	0.80%	MCC III Acquisitions, LLC	58,875,100	0.81%
NJ Kimball, LLC	49,544,700	0.68%	OTR-MCC LLC	57,660,700	0.79%
Powder Mill Heights	47,831,300	0.66%	One Campus Drive	57,268,000	0.79%
MCC IV Phase I LLC	43,526,900	0.60%	Lake Lenore % Powder Mill Heights	51,831,300	0.71%
Parsippany Gardens, LP	42,910,000	0.59%	Sylvan/Campus Rlty, LLC	49,101,800	0.68%
Troy Hills Village	42,906,500	0.59%	HH FP Portfolio LLC % Ashford	33,762,300	0.46%
Wells REIT-Multi	40,677,800	0.56%	MCC IV - Phase I, LLC	43,526,900	0.60%
7 Sylvan - 8 Campus Realty, LLC	42,225,000	0.58%	Troy Hills Village	41,506,500	0.57%
Total	\$ 487,173,400	6.72%		\$ 513,092,700	7.06%

Source: Municipal Tax Collector

Parsippany-Troy Hills School District Property Tax Levies and Collections Last Ten Fiscal Years Unaudited

Collected within the Fiscal Year of the

		 Lev	vy	
Fiscal Year Ended June 30,	 xes Levied for e Fiscal Year	 Amount	Percentage of Levy	Collections in Subsequent Years
2011	\$ 117,822,763	\$ 117,822,763	100.00%	-
2012	117,186,684	117,186,684	100.00%	-
2013	120,411,379	120,411,379	100.00%	-
2014	123,251,904	123,251,904	100.00%	-
2015	124,936,750	124,936,750	100.00%	-
2016	128,386,814	128,386,814	100.00%	-
2017	130,899,879	130,899,879	100.00%	_
2018	135,017,696	135,017,696	100.00%	-
2019	138,781,418	138,781,418	100.00%	-
2020	142,614,021	142,614,021	100.00%	

Source:

District records including the Certificate and Report of School Taxes (A4F form)

Note:

School taxes are collected by the Municipal Tax Collector. Under New Jersey State Statute, a municipality is required to remit to the school district the entire property tax balance, in the amount certified prior to the end of the school year.

Parsippany-Troy Hills School District Ratios of Outstanding Debt by Type Last Ten Fiscal Years Unaudited

Governmental Activities

Fiscal Year Ended June 30,	Gen	eral Obligation Bonds	Ca	apital Leases	Total District	Percentage of Personal Income	Per (Capita ^('a)
2011	\$	43,933,000	\$	3,004,835	\$ 46,937,835	1.24%	\$	882
2012		42,583,000		3,045,125	45,628,125	1.15%		854
2013		41,083,000		3,042,587	44,125,587	1.07%		823
2014		38,848,000		18,567,079	57,415,079	1.30%		1,070
2015		35,270,000		18,798,211	54,068,211	1.25%		1,010
2016		33,470,000		18,994,034	52,464,034	1.17%		981
2017		31,570,000		16,891,317	48,461,317	1.03%		910
2018		29,620,000		15,204,082	44,824,082	0.95%		843
2019		27,595,000		13,919,333	41,514,333	0.84%		794
2020		25,480,000		11,785,326	37,265,326	0.73%		723

Source: School District Financial Reports

Note: Details regarding the district's outstanding debt can be found in the notes to the basic financial statements.

a See J-14 for personal income and population data. These ratios are calculated using per capita income and population for the prior calendar year.

Parsippany-Troy Hills School District Ratios of Net General Bonded Debt Outstanding Last Ten Fiscal Years Unaudited

General Bonded Debt Outstanding

Fiscal Year Ended June 30,	General Obligation Bonds	_ De	ductions	Net General Bonded Debt Outstanding	Percentage of Net Valuation Taxable ('a)	Per (Capita ^(b)
2011	\$ 43,933,000			\$ 43,933,000	0,60%	\$	882
2012	42,583,000			42,583,000	0.59%		854
2013	41,083,000			41,083,000	0.57%		823
2014	38,848,000			38,848,000	0.54%		1,070
2015	35,270,000	\$	37,829	35,232,171	0.49%		1,010
2016	33,470,000		37,309	33,432,691	0.47%		981
2017	31,570,000		2,069	31,567,931	0.44%		910
2018	29,620,000		1,516	29,618,484	0.41%		843
2019	27,595,000			27,595,000	0.38%		794
2020	25,480,000			25,480,000	0.35%		723

Note:

Details regarding the district's outstanding debt can be found in notes to the basic financial statements.

Source:

a See Exhibit J-6 for property tax data. This ratio is calculated using valuation data for the prior calendar year.

b See Exhibit J-14 for population data. This ratio is calculated using population data for the prior calendar year.

Parsippany-Troy Hills School District Ratios of Overlapping Governmental Activities Debt As of December 31, 2019 Unaudited

	 Authorized and Outstanding	Estimated Percentage Applicable a	 nated Share of erlapping Debt
Debt repaid with property taxes			
Township of Parsippany Morris County General Obligation Debt	\$ 96,041,261 216,220,009	100.00% 9.02%	\$ 96,041,261 19,503,045
Subtotal overlapping debt			115,544,306
Parsippany-Troy Hills School District Direct Net Debt			 25,480,000
Total direct and overlapping debt			\$ 141,024,306

Sources: Assessed value data used to estimate applicable percentages provided by the Morris County Board of Taxation; debt outstanding data provided by each governmental unit.

Note: Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the District. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of Parsippany-Troy Hills. This process recognizes that, when considering the District's ability to issue and repay long-term debt, the entire debt burden borne by the residents and businesses should be taken into account. However this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt, of each overlapping payment.

a For debt repaid with property taxes, the percentage of overlapping debt applicable is estimated using taxable assessed property values. Applicable percentages were estimated by determining the portion of Parsippany-Troy Hills Township's equalized property value that is within the Morris County's boundaries and dividing it by Morris County's total equalized property value.

Parsippany-Troy Hills School District Legal Debt margin Information Last Ten Fiscal Years Unaudited

2020 S 8.716.545.274 2019 8.686.273.981 2018 8.584.819.202 S 25,987,636.457	\$ 8.662,545,486	\$ 346,501,819 25,480,000 \$ 321,021,819
Legal Debt Margin Calculation for Fiscal Year 2020 Equalized valuation basis	Average equalized valuation of taxable pxoperty	Debt limit ^a (4 % of average equalization value) Net bonded school debt Legal debt margin

	2011		2012	2013		, 4	2014	-	2015	2	2016		2017	ļ	2018		2019		2020	- 1
Debt limit	\$ 385,435,807 \$ 368,325,696 \$ 346,251,871	€	368,325,696	\$ 346.2:	11.871	\$ 33	338,350,892	S	338,546,862	\$ 33.	\$ 339,722,776	છ	341,145,899	S	343,166,152	κή «A	345,557,692	69	346,501,819	
Total net debt applicable to limit	43,933,000	_ 1	43,933,000 42,583,000	41,083,000	33,000		38,848,000		35,232,171	in	33,432,691		31,567,931	***************************************	29,618,484		27,595,000		25,480,000	
Legal debt margin	\$ 341,502.807 \$ 325,742,696 \$ 305,168.871	S	325,742,696	\$ 305,10	\$8.871	\$ 25	299,502,892	cs.	303,314,691	\$ 30	306,290,085	٠	309.577.968	S	S 313,547,668	\$ 3	\$ 317,962,692	€9	321,021,819	اا
Total net debt applicable to the limit as a percentage of debt limit	11.40%	\ 0	11.56%		11.87%		11.48%		10.41%		9.84%		9.25%		8.63%		7.99%		7.35%	%

a Limit set by NJSA 18A:24-19 for a K through 12 District; other % limits would be applicable for other Districts

Source: Equalized valuation bases were obtained from the Annual Report of the State of New Jersey, Department of Treasury, Division of Taxation

Parsippany-Troy Hills School District Demographic and Economic Statistics Last Ten Fiscal Years Unaudited

Year	Population ^a	Pe	rsonal Income b	Pe	ris County er Capita nal Income ^a	Unemployment Rate ^a
2011	53,239	\$	3,799,188,279	\$	71,361	7,10%
2011	53,447	Ф	3,979,663,620	Φ	71,301 74,460	7.10%
	,		, , ,		•	
2013	53,594		4,137,831,958		77,207	7.30%
2014	53,681		4,403,291,387		82,027	6.10%
2015	53,544		4,329,996,192		80,868	4.20%
2016	53,476		4,475,246,012		83,687	4.20%
2017	53,278		4,682,923,088		87,896	4.00%
2018	53,201		4,738,347,065		89,065	3.70%
2019	52,265		4,926,446,635		94,259	3,30%
2020	51,561		5,096,392,362		98,842	2.80%

Provided by the NJ Dept of Education.

b Personal income was not available, only county average.

Parsippany-Troy Hills School District Principal Employers Current Year and Nine Years Ago Unaudited

2020 2011

Employer	Employees	Percentage of Total Employment	Employer	Employees	Percentage of Total Employment
United Parcel Post	2,850	N/A	United Parcel Service	1,927	N/A
Wyndham Worldwide	1,500	N/A	Automatic Data Processing	1,400	N/A
Tiffany and Company	1,000	N/A	Wyndham	1,366	N/A
Avis	900	N/A	Avis	1,025	N/A
Common Health	900	N/A	Deloitte & Touche	1,000	N/A
GAF	800	N/A	Realogy	900	N/A
ADP	400	N/A	State Farm	870	N/A
NJ Manufacturers Insurance	750	N/A	Tiffany & Co.	800	N/A
Deloitte	750	N/A	EBI	580	N/A
Day Pitney	750	N/A	Common Health	555	N/A
,	10,600			10,423	

Source: Various Agencies of the Township

N/A Total amount of employment is not available in order to calculate percentage of total employment.

Parsippany-Troy Hills School District Full-time Equivalent District Employees by Function/Program Last Ten Fiscal Years Unaudited

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Function/Program										
Instruction:						·				
Regular	516.4	513.1	519.2	521.7	509.0	519.8	524.7	521,8	527.1	526.5
Special Education	106.0	109.6	113.0	112.6	108,0	116.0	115.4	117.4	118,5	121.4
Support Services:										
Student & Instruction Related Services	107.2	109,0	102.4	118.9	104.8	104.9	105.6	113.0	111.0	116,6
School Administrative Services	32.0	32.0	37,3	35,0	38.0	40.0	38.0	36.0	36.0	36.0
General & Business Adminsitrative Services	5,0	5.0	3.0	3,0	3.0	3.0	3.0	3.0	3.0	3.0
Plant Operations and Maintenance	94.0	94.0	98.5	103.5	110.0	110,5	108.0	110.5	114.5	113.5
Pupil Transportation	23.0	23.0	22.0	22.0	25.0	26.0	27,0	27.0	27.0	27.0
Business and Other Support Services	80,5	81.5	81.5	87,0	85.5	85.0	81.0	78.0	73,5	73.0
Total	964.1	967,2	976.9	1,003.7	983,3	1,005,2	1,002.6	1,006.7	1,010.6	1,017.0

Source: District Personnel Records

Parsippany-Troy Hills School District Operating Statistics Last Ten Fiscal Years Unaudited

	Student Attendance Percentage	96.07%	%80'.06	%2.87%	93.99%	%68'56	%80'96	96.21%	95.95%	96.21%	96.17%	800.76
	% Change in Average Daily Enrollment	1.63%	-1.10%	1.01%	0.04%	-3.52%	~0.78%	0.79%	-0.30%	0.44%	1.51%	1.08%
	Average Daily Attendance (ADA) ^c	886'9	6,984	6,967	6,833	6,726	989'9	6,748	6,710	6,758	6,857	6,991
ı	Average Daily Enrollment (ADE) *	7,274	7,194	7,267	7,270	7,014	6,959	7,014	6,993	7,024	7,130	7,207
tio	High School	9.5:1	10.0:1	10.4:1	10.3:1	9.1:1	10.3:1	8.7:1	10.4:1	10.3:1	10.3:1	10.1:1
Pupil/Teacher Ratio	Middle School	7.4:1	8.1:1	8.6:1	9.1:1	8.2:1	9.3:1	8.5:1	10.3:1	10.5:1	10.5:1	10.5:1
Pup	Elementary	10.5:1	12.3:1	11.8:1	13.2:1	10.2:1	12.1:1	10.5:1	11.7:1	11.6:1	12,1:1	12.2:1
	Teaching Staff ^b	747	727	729	735	753	722	741	746	753	757	765
	Percentage Change	-0.39%	1.05%	2.16%	1.86%	5.91%	0.72%	6.07%	3.20%	2.12%	2.40%	-0.02%
	Cost Per Pupil ^d	\$ 17,470	17,653	18,034	18,370	19,456	19,595	20,785	21,451	21,906	22,430	22,425
	Operating Expenditures ²	129,222,011	129,238,649	131,470,868	133,552,027	136,463,081	136,363,231	145,783,457	151,077,798	154,040,020	160,824,956	162,925,218
	되	69		_	_		_			.,	_	
	Enrollment	7.397	7,321	7,290	7,270	7,014	6,959	7,014	7,043	7,032	7,170	7,259
	At June 30,	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

Note: Enrollment's based October 15, 2019 ASSA/DRTRS count report.

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Operating expenditures equal total expenditures less debt service and capital outlay; (J-4)

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

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

Cost per pupil is the sum of operating expenditures divided by enrollment. This cost per pupil may be different from the State's cost per pupil calculations.

Parsippany-Troy Hills School District School Building Information Last Ten Fiscal Years Unaudited

			40//2	2014	2015			2010	2010	2020
District Building	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Parisppany High School (1956)		101000		101 200	101200	101000	101 200	104 222	151 257	101 000
Square Feet	174,377	174,377	174,377	174,377	174,377	174,377	174,377	174,377	174,377 1,106	174,377 1,106
Capacity (students) Enrollment	1,106 1,043	1,106 1,008	1,106 1,008	1,106 971	1,106 932	1,106 928	1,106 929	1,106 900	913	923
Parsippany Hills High School (1970)	1,043	1,000	1,006	971	222)Zu	327	700	717	723
Square Feet	218,009	218,009	218,009	218,009	218,009	218,009	218,009	218,009	218,009	218,009
Capacity (students)	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230
Enrollment	1,132	1,139	1,139	1,071	1,055	1,032	1,075	1,067	1,075	1,082
Brooklawn Middle School (1965)	•	•	•							
Square Feet	125,310	125,310	125,310	125,310	125,310	125,310	125,310	125,310	125,310	125,310
Capacity (students)	900	900	900	900	900	900	900	900	900	900
Enrollment	861	844	844	188	863	878	886	919	918	877
Central Middle School (1928)										
Square Feet	138,221	138,221	138,221	138,221	138,221	138,221	138,221	138,221	138,221	138,221
Capacity (students)	846	846	846	846	846	846 790	846 785	846 793	846 789	846 817
Enrollment	792	812	812	753	761	790	/63	193	109	817
Eastlake Elementary School (1967) Square Feet	31,589	31,589	31,589	31,589	31,589	31,589	31,589	31,589	31,589	31,589
Capacity (students)	266	266	266	266	266	266	266	266	266	266
Enrollment	331	338	338	335	323	312	332	329	350	362
Intervale Elementary School (1966)	001	220	550			**-				
Square Feet	37,731	37,731	37,731	37,731	37,731	37,731	37,731	37,731	37,731	37,731
Capacity (students)	286	286	286	286	286	286	286	286	286	286
Enrollment	316	298	298	285	297	299	297	287	279	280
Knollwood Elementary School (1961)										
Square Feet	33,880	33,880	33,880	33,880	33,880	33,880	33,880	33,880	33,880	33,880
Capacity (students)	281	281	281	281	281	281	281	281	281	281
Enrollment	323	312	312	331	347	365	367	401	414	402
Lake Hiawatha Elementary School (1952				44.404	44.104	44.424	11.101	(4.404	44.494	44.454
Square Feet	44,424	44,424	44,424 328	44,424 328	44,424 328	44,424 328	44,424 328	44,424 328	44,424 328	44,424 328
Capacity (students)	328 400	328 431	328 431	320 423	348 417	326 427	416	395	406	427
Enrollment Lake Parsippany Elementary School (194		431	431	423	417	721	410	393	400	767
Square Feet	36,747	36,747	36,747	36,747	36,747	36,747	36,747	36,747	36,747	36,747
Capacity (students)	297	297	297	297	297	297	297	297	297	297
Enrollment	321	334	334	320	318	298	294	284	283	260
Littleton Elementary School (1958)										
Square Feet	41,890	41,890	41,890	41,890	41,890	41,890	41,890	41,890	41,890	41,890
Capacity (students)	320	320	320	320	320	320	320	320	320	320
Enrollment	393	381	381	359	369	393	390	375	405	445
Mt. Tabor Elementary School (1930)										
Square Feet	42,712	42,712	42,712	42,712	42,712	42,712	42,712	42,712	42,712	42,712
Capacity (students)	302	302	302	302	302	302	302	302	302	302
Enrollment	423	430	430	406	414	403	402	439	449	425
Northwail elementary School (1966)	22 700	32,798	32,798	32,798	32,798	32,798	32,798	32,798	32,798	32,798
Square Feet	32,798 278	278	278	278	278	278	278	278	278	278
Capacity (students) Enrollment	367	371	371	368	362	375	375	377	372	356
Rockaway Meadow Elementary School (371	511	505	202	0,0				
Square Feet	36,366	36,366	36,366	36,366	36,366	36,366	36,366	36,366	36,366	36,366
Capacity (students)	280	280	280	280	280	280	280	280	280	280
Enrollment	280	270	270	245	252	243	242	228	257	268
Troy Hills Elementary School (1964)										
Square Feet	36,954	36,954	36,954	36,954	36,954	36,954	36,954	36,954	36,954	36,954
Capacity (students)	289	289	289	289	289	289	289	289	289	289
Enrollment	307	302	302	266	249	248	253	238	260	292
Other:										
Windish Administration (1965)	p 222		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Square Feet	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000
Maintenance Building (1900)	4,074	4,074	4,074	4,074	4,074	4,074	4,074	4,074	4,074	4,074
Square Feet Board Office (acquired in 2006)	4,074	4,014	7,074	4,074	7,074	7,077	-4014	1,077	1,07-1	1,01.1
Square Feet	27,500	27,500	27,500	27,500	27,500	27,500	27,500	27,500	27,500	27,500
~	-/1000	,	,	×1===	\$= = ="		• •	,		•

Number of Schools at June 30, 2020

Elementary = 10 Middle School = 2

Middle School = : High School = 2

Other = 3

Source: District records, SRS as of June 30, State's Final Determination Letter

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

Parsippany-Troy Hills School District
General Fund
Schedule of Required Maintenance for School Facilities
Last Ten Fiscal Years
Unaudited

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UNDISTRIBUTED EXPENDITURES - REQUIRED MAINTENANCE FOR SCHOOL FACILITIES 11-000-261-XXX

School Facilities	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Parsippany High School	\$ 267,218	\$ 350,175	\$ 328,401	\$ 386,218	\$ 436,982	\$ 444,752	\$ 404,580	\$ 442,231	\$ 458,071	\$ 430,227
Parsippany Hills High School	336,581	334,563	410,880	483,520	547,074	556,802	506,507	553,645	573,476	538,617
Brooklawn Middle School	244,553	269,543	225,776	277,542	314,022	319,606	290,737	317,794	329,177	309,168
Central Middle School	258,973	201,581	246,301	289,650	327,722	333,549	303,421	331,658	343,538	322,656
Eastlake Elementary School	68,556	148,268	61,575	69,345	78,459	79,854	72,641	79,401	82,246	77,246
Intervale Elementary School	88,620	69,804	82,100	86,450	97.813	99,552	90,560	786,86	102,533	96,301
Knollwood Elementary School	54,310	48,476	81,995	75,039	84,902	86,412	78,606	85,922	89,000	83,590
Lake Hiawatha Elementary School	99,239	127,723	102,625	98,392	111,325	113,304	103,070	112,662	116,697	109,604
Lake Parsippany Elementary School	136,929	76,337	61,600	81,389	92,087	93,724	85,258	93,193	96,531	90,663
Littleton Elementary School	85,716	62,744	61,578	92,780	104,975	106,841	97,191	106,236	110,041	103,352
Mt Tabor Elementary School	167,401	81,104	61,580	94,600	107,035	108,938	860,66	108,320	112,200	105,380
Northvail Elementary School	83,721	73,647	61,599	72,642	82,191	83,652	76,096	83,178	86,157	80,920
Rockaway Meadow Elementary School	69,554	62,796	82,140	80,545	91,132	92,752	84,374	92,226	95,530	89,723
Troy Hills Elementary School	75,759	73,762	82,106	81,847	92,605	94,252	85,738	93.718	97.075	91,174
Administration Building	140,114	116,345	82,105	80,842	91,468	93,094	84,685	92,566	95,882	90,054
Maintenance Building	13,008	10,844	20,525	9,024	10,209	10,391	9,452	10,332	10,702	10,052
Grand Total	\$ 2,190,252	\$ 2,107,712	\$ 2,052,886	\$ 2,359,825	\$ 2,670,001	\$ 2,717,475	\$ 2,472,014	\$2,702,068	\$2,798,856	\$ 2,628,727

Source: District records of required maintenance.

Parsippany-Troy Hills School District Insurance Schedule Year ended June 30, 2020 Unaudited

Type of Coverage		Coverage	Deductible		
School Package Policy:					
School Alliance Insurance Fund: Workers' Compensation/Employers' Liability	\$	5,000,000			
General and Automotive Liability:	Ψ	5,000,000			
Aggregate		100,000,000			
Occurrence		5,000,000			
Excess General and Auto Liability:					
Aggregate		5,000,000			
Occurrence		5,000,000			
Employee Benefits Liability:					
Occurrence		5,000,000			
Money and Securities		2,500,000	\$	1,000	
Property, Inland Marine and Automobile Physical Damage:					
Occurrence		250,000,000		2,500	
Employee Dishonesty		500,000			
School Leaders' Professional Liability:					
Aggregate		5,000,000		5,000	
Boiler and Machinery:					
Occurrence		100,000,000		2,500	
Environmental Impraiment Liability:					
Aggregate		25,000,000		10,000	
Occurrence		1,000,000		10,000	
Critical Incident Management		25,000			
Student Accident Coverage - United States Fire Insurance Co.					
All Students & Athletes		5,000,000		25,000	
Public Officals Bond - Selective Insurance					
Business Administrator/Board Secretary		650,000			
Treasurer		650,000			
Rockaway Meadow School Flood Liability - Selective Insurance					
Building		500,000		1,250	
Contents		500,000		1,250	
		•		•	

Single Audit Section





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

Independent Auditors' Report

Honorable President and Members of the Board of Education Parsippany-Troy Hills School District Parsippany, New Jersey County of Morris

We have audited, in accordance with the auditing standards generally accepted in the United States of America; audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey; and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Parsippany-Troy Hills School District, in the County of Morris, New Jersey (the "District") as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated January 15, 2021.

Internal Control Over Financial Reporting

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

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

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

Compliance and Other Matters

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

Purpose of this Report

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

Licensed Public School Accountant No. 1049

WISS & COMPANY, LLP

Wise & Company

January 15, 2021 Florham Park, New Jersey



K-2

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

Independent Auditors' Report

Honorable President and Members of the Board of Education Parsippany-Troy Hills School District Parsippany, New Jersey County of Morris

Report on Compliance for Each Major Federal and State Program

We have audited the Parsippany-Troy Hills School District, in the County of Morris, New Jersey (the "District") compliance with the types of compliance requirements described in the *OMB Compliance Supplement* and the *New Jersey State Aid/Grant Compliance Supplement* that could have a direct and material effect on each of the District's major federal and state programs for the year ended June 30, 2020. The District's major federal and state programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

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

Auditors' Responsibility

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

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assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal and state program occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

Opinion on Each Major Federal and State Program

In our opinion, the District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal and state programs for the year ended June 30, 2020.

Report on Internal Control Over Compliance

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

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

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

Purpose of this Report

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

Scott A. Clelland Licensed Public School Accountant No. 1049

Sixt a. Celland

Wiss & Company. LLP

January 15, 2021 Florham Park, New Jersey Punippury-Troy Hills School District Schodule of Expenditures of Federal Awards Year ended June 30, 2020

X-3 Schedulc A

					ı	Bulance June 30, 2019	5102					ļ	Balance June 30, 2026	2026
	Federal	Federal	Grater					Carryover/			Kepayment of Prior			
	CFDA	FAIN	State Period	Grant	Award	(Accounts Unearned	Due to	(Walkover)	g.	Budgetery.				
Federal Granton Pass-Through Granton Program Title	Number	Number	Number	Period	Атвар	Receivable) Revenue	ue Grantor	Amount	Received	Expenditures Ac	Adjustments Balances	ze. Receivable)	this Revenue	ac Grantor
Georgia Fund: U.S. Department of Health and Human Service - Passed-through State Department of Education: National Assistance Program (SEA) Total Last. Department of Health and Human Service - Passed-through State Department of Education (Total General Find)	partment of Educa: 93.778 rough State Depart	bon: 1905/JJSMAP ment of Education	N/A	\$ 05/05/9-67/17	41,922			% 	41922 \$ 41,922 41,922	41.922 41.932 41.922				
U.S. Department of Education-Passed-Through State Department of Education Special Revenue Fund: Tills I. Part A Tills I. Part A	84.010A 84.010A	S010A190030 S010A190030	ESEA395020 ESEA395019	771/18-6/30/20	372.597 395.483 \$	(146,204)			251,416 156,723	372.597 10.519		v	(121,181)	
Title II, Part A Title II, Part A	84.367A 84.367A	\$367A190029 \$367A180029	ESEA395020 ESEA395019	71/19-9/30/20 7/1/18-6/30/19	107,885	(47.615)			41,343	70,814 62,778			(29,471)	
Language Instruction for English Learners and Immigrant Students: Tide III Tide III. Supplemental Immigrant Student Add Tide III. Supplemental Immigrant Student Add Tide III. Supplemental Immigrant Student Add Subsons of Language Instruction for English Learners and Immigrant Students	84.365A 84.365A 84.365 84.365	\$36\$A190030 \$36\$A180030 \$36\$A190030 \$36\$A180030	ESEA395020 ESEA395019 ESEA395020 ESEA395020	7/1/19-8/30/20 7/1/18-6/30/19 7/1/18-6/30/19	124,245 99,622 33,531 31,563	(13.982) (7.992) (21,974)		1 1	93,621 22,894 7,738 13,576	100.975 8.912 24.197 5.584 139.668			(16,459)	
Title IV Title IV	81.424	S424A190031 S424A180031	ESEA395020 ESEA395019	7/1/19-9/30/20	23,172	(222)			12,812	14.041			(6221)	
Special Education Grant Cluster: LD E.A. Part B. Asquiar LD E.A. Part B. Requiar LD E.A. Part B. Preschool LD E.A. Part B. Preschool	84.027 84.027 84.173 84.173	H027A190100 H027A180100 H173A190114 H173A180114	DEA195020 DEA395019 DEA395020 DEA395020	7/1/19-9/30/20 7/1/18-6/30/19 7/1/19-9/30/20 7/1/18-6/30/19	1,623,625 1,585,796 61,104 59,851	(214,308)		ı	1,048,853 414,828 44,863 637	1268.111 200.520 44.863		6	(219.258)	
Sub-total of Special Education Grant Cluster			į		ı	(214.308)	į	1	1,509,181	1514,131		1	(219,258)	
STEM Partnership Total Special Revenue Pund	84.413.4	N/N	< *	9/1/16-11/30/16	9.000.9	(417,185)	ā E	ţ	2,221.976	2.199,743	, <u> </u>		(394,952)	
U.S. Department of Agriculture—Passed-Through State Department of Agriculture Emergine Fund Child Nutrition Cloude: U.S.D.A Food Demotion Presum (NC) U.S.D.A Food Demotion Presum (Notional School Emerkach Presum Notional School Emerication Presum Sub-load of Child Nutrition Clouder Total Enterprise Fund and Total U.S. Destartment of Agriculture— Passed-Turoush, State Department of Agriculture—	10.555 10.555 10.557 10.557 10.555 10.555 10.555	201XI364X1099 201XI364X1099 201XI364X1099 201XI364X1099 201XI364X1099 201XI364X1099 201XI364X1099	* * * * * * *	71/19-63020 71/18-63020 71/18-63020 71/19-63020 71/19-63020 71/19-63020 71/19-63020	171,713 196,163 48,495 100,588 100,588 58,5017 89,574 383,746	(4,077) (4,077) (72,859) (72,859)	9221	1 1 1	17,171 22,093 4,077 4,077 22,093 22,0	158.592 9.921 48.495 52.093 89.874 382,746 741,721			(16.118) (20.872) (613) (614) (615) (615) (616.603) (1	13.13 13.13
U.S. Department of Labor-Pawed-Through State Department of Labor-par and Workforz Development Unemployment Compensation Track Fand; COVID-19 CARES Act - Unemployment Relief Total Expenditure of Federal Awards	17,090	Not available	N.A.	47120-63020	53,697	(450 044) §	719 01	, ""	53 697	3.037.083	or service ser	5 8 122	(44] 555) \$ 3.12	121
NC - non-cush expenditures The accompanying notes to achebutes of expenditures of federal awards and state financial assistance are an integral part of this statement.	ate financial assisto	ice are un integral par	of this statement.					•						

Parappany-Troy Hills School Dientet Schodule of Expenditures of State Financial Assistance Year ended June 30, 2020

X-1 Schedule B

	Crant or		I	Balance at June 30, 2019				2	neat lor	Relenc	1, 2021		Memo	ļ
Sow Grande/Program Tick	State Project Number	Grant Period	Award	Unearmed Rev. (Acets Rec)	Due to Crantor	Carrover/ Walkaver R	Cash Budgetary Received Expenditures	etary Years' ditures Balances	s' ors Adjustments	Unearned	(Accounts Receivable)	Grater Rec	Budgetary Car Receivable Exp	Expenditure
State Department of Education General Fund:						٠		£00 *07 *					\$ (\$58,954)	4.684.007
Special Education Categorical Aud Special Education Categorical Aid	495-034-5120-089	7/1/19-6/30/20	4.122,500 \$	(401,265)			•	, no. 189				•	,	
Equalization Aid	495-034-5120-078	74/19-6/30/20	92,029 97,039	(\$ 957)			83.071	92,029					(0.726)	74,44.7
Security Aid	495-034-5120-084	7/1/19-6/30/20	152,564				137,713	152.564					(14.851)	152,564
Security Aid	495-034-5120-084	7/1/18-6/30/19	152,564	(14,850)			14,850	1,163,059					(113,216)	1,163,059
Transportation Aid	495-034-5120-014	71/18-6/30/19	1,163,059	(013,207)										
Extraordinary Aid	100-034-5120-473	7/1/19-6/30/20	1,458,323	(008 087 17			1,489,892	1,458,323		*1	\$ (1.458.323)			1,458,323
Additional NP Transportation Aid	Not available	77/19-6/30/20	13.779					13,779			(677,81)			13,779
Additional NP Transportation Aid	Not available	77/18-6/30/19	95,610	(95.610)		-	95,610 12,700,900 12	700,900					н	12,700,900
On-Behalf TPAF - Medical Contributions	495-034-5095-001	771/19-6/30/20	4,711,801					4,711,801					•	4,711,801
On-Bohalf TPAF - Long-Term Disability Contributions Reimbursed TPAF - Social Security Total General Fund	Not available 495-034-5094-003	7/1/19-6/30/20	8,492 4,639,014	(2,123,781)		ľ	8,492 3,953,870 4, 28,997,524 29,	8.492 4.639.014 29.623.968		'	(2.157.246)	ļ	(592,979)	4.639.014 29.623.968
Special Revenue Fand: Non Public Auculian's Genione (Ch. 192); Connermatory Education Connermatory Education ESS.	100-034-5120-067	711/19-6/30/20 711/18-6/30/19 77/1/18-6/30/19	28,392 33,418 863	vs	85 863		25,553	18,414 S	85 863		(2.839) 5	9.978		18,414
Non Public Flandicapped Services (Ch. 193): Supplemental Instruction	100-034-5120-066	77/19-63020	28,332				TL,22	20,966	:		(3,161)	7.366		30,966
Supplemental Instruction		7/1/18-6/30/19	29,023		3.489		11 143	10.700	÷84.4		(2.655)	4.097		19,700
Evantuation and Classification Examination and Classification		77/18-6/30/19	33,681		2,911				2,911		(1.96.T)	5		17.043
Corrective Speech Corrective Speech		7/1/19-6/30/20 7/1/18-6/30/19	17,590		268		179'61	25,045	268		(2000)	ŧ		
New Jeney Non-Public Aid: Numine	100-034-5120-070	7/1/19-6/30/20	43.262				43,262	36,666				965'9		36,566
Numbras Taboole Aid	100-034-5120-070	7/1/18-6/30/19	23.509		2,056		23.509	19.925	2,056			3,584		19.925
Textbook Aid	100-034-5120-064	7/1/18-6/30/19	26.594		15,821				5,821					907
Technology Aid	100-034-5120-373	7/1/19-6/30/20	16,056		2002		16,056	13,608	1 974			2,448		809'61
Security Aid	100-034-5120-509	7/1/19-6/30/20	66.900		******		99.500	41,010				25,890		1,010
Security Aid Total Special Revenue Fund	100-034-5120-509	7/1/18-6/30/19	74.700		38,400		237,220	187,332	57,817	1	(10.618)	905.09		187,332
Debt Service Fund: Type II Aid Total Debt Service Fund	100-034-5120-075	7/1/19-6/30/20	573,823				573,823	573.823 573.823						573.823 573.823
State Department of Agriculture Enterprise Fund:							!				į.			,
State School Lanch Program (State share) State School Lanch Program (State share) Tool Enterprise Find	100-010-3350-023 100-010-3350-023	7/1/18-6/20/20	25,881		100	;		, .	670017	l i*	(6.470)	3 905 09	22,327 22,327 22,327 24,320 24,320	24.327
John Shife Friederia, Assistantee			~ !	(2.125.170) &	27.817		,	30 403 450 S	11811	1				
State Financial Aculutance Not Subject to Single Audit Determination: On-Behall TPAF: Penson Contributions	20-495-034-5095-001-006-007	711/19-6/30/20	006'001'21			'n	21 \$ 00.900 \$ 12	12,700.900					S	12,700,900
On-Behalf TPAF - Medical Contributions On-Behalf TPAF - Long-Term Disability Contributions	20-495-034-5095-001/006/007 20-495-034-5095-001/006/007	77/19-6/30/20	4,711,801			1		8,492					1	8,492
Total State Financial Assistance Subject to Single Audit Determination			"	(2.125.170) S	57.817	s,	12,406,620 \$ 12	12,988,257 \$	57,817	11	S (2,174.374) S	\$ 905'09	(592,979) \$ 1	12.988,257

companying notes to schedules of expenditures of federal awards and state financial assistance are on integral part of this statement.

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

Year ended June 30, 2020

1. Basis of Presentation

The accompanying schedules of expenditures of federal awards and state financial assistance include the federal award and state financial assistance activity under programs of the federal and state government for the year ended June 20, 2020. The District is defined in Note 1 to the District's basic financial statements. All federal awards and state financial assistance received directly from federal and state agencies, as well as federal awards and state financial assistance passed through other government agencies, are included on the schedules of expenditures of federal awards and state financial assistance.

The information in these schedules are presented in accordance with the requirements of Title 2 U.S, Code of Federal Regulations Part 200-Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance) and New Jersey OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. Therefore, some amounts presented in these schedules may differ from amounts presented, or used in the preparation of, the basic financial statements. Because the schedules present only selected portions of the operations of the District, they are not intended to and do not present the financial position, changes in net position, or cash flows of the District.

2. Summary of Significant Accounting Policies

The expenditures reported on the accompanying schedules of expenditures of federal awards and state financial assistance (Schedules) are presented on the budgetary basis of accounting with the exception of programs recorded in the enterprise fund, which are presented using the accrual basis of accounting and those recorded in the special revenue fund, which are presented using the budgetary basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance and New Jersey OMB Circular 15-08, wherein certain types of expenditures are allowable or are limited as to reimbursement. These bases of accounting is described in Note 1 to the District's basic financial statements.

3. Relationship to Basic Financial Statements

Amounts reported in the accompanying schedules agree with amounts reported in the District's basic financial statements. The basic financial statements present the general fund, special revenue fund and debt service fund on a GAAP basis. Budgetary

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

Year ended June 30, 2020

3. Relationship to Basic Financial Statements (continued)

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 N.J.S.A. 18A:22-44.2. For GAAP purposes, these payments are not recognized until the subsequent budget year due to the state deferral and recording of the last state aid payments in the subsequent year. The special revenue fund is presented in the accompanying schedules on the grant accounting budgetary basis which recognizes encumbrances as expenditures and also recognizes the related revenues, whereas the GAAP basis does not. The special revenue fund also recognizes the last state aid payments in the current budget year, consistent with N.J.S.A. 18A:22-44.2.

The net adjustment to reconcile from the budgetary basis to the GAAP basis is \$54,700 for the general fund and \$20,240 for the special revenue fund. See Note to Required Supplementary Information (C-3) for a reconciliation of the budgetary basis to GAAP of accounting for the general and special revenue funds. Federal and State award revenues are reported in the District's basic financial statements on a GAAP basis as follows:

	Fed	eral	State	Total
General Fund	\$ 4	1,922	\$29,569,268	\$29,611,190
Special Revenue Fund	2,17	9,502	187,333	2,366,835
Debt Service Fund			573,823	573,823
Food Service Enterprise Fund	74	4,921	24,327	769,248
Unemployment Trust Fund	5	3,697		53,697
Total financial award revenues	\$ 3,02	0,042	\$30,354,751	\$33,374,793

The adjustment to reconcile from budgetary basis accounts receivable to GAAP basis accounts receivable is \$111,934 for the special revenue fund. This is a result of recognizing encumbrances as expenditures on the budgetary basis but not the GAAP basis.

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

Year ended June 30, 2020

4. Relationship to Federal and State Financial Reports

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

5. Other

Revenues and expenditures reported under the Food Donation Program represent current year value of USDA commodities received and current year distributions, respectively. TPAF Social Security Contributions represent the amount reimbursed by the State for the employer's share of Social Security contributions for TPAF members for the year ended June 30, 2020.

The post retirement pension, medical benefits and long-term disability benefits on-behalf of the District for the year ended June 30, 2020 amounted to \$17,421,193. Since on-behalf post retirement pension, medical benefits and long-term disability are paid by the State directly, these expenditures are not subject to a single audit in accordance with New Jersey OMB Circular 15-08. However, they are required to be reported on the Schedule of Expenditures of State Financial Assistance, as directed by the funding agency.

6. Indirect Costs

The District elected not to use the 10% de minimis indirect cost rate allowed by the Uniform Guidance.

Schedule of Findings and Questioned Costs

Year ended June 30, 2020

Part I - Summary of Auditors' Results

Financial Statement Section Type of report the auditors issued on whether the financial statements audited were prepared Unmodified in accordance with GAAP: Internal control over financial reporting: Yes __✓ No Material weakness(es) identified? None Yes ✓ Reported Significant deficiency(ies) identified? Noncompliance material to the basic financial statements Yes ✓ No noted? Federal Awards Dollar threshold used to distinguish between Type A and \$750,000 Type B programs: ✓ Yes _____ No Auditee qualified as low-risk auditee? Type of auditors' report issued on compliance for major Unmodified federal programs: Internal control over major federal programs: _____ Yes __✓ Material weakness(es) identified? No None Yes ✓ Reported Significant deficiency(ies) identified? Any audit findings disclosed that are required to be reported Yes ✓ No in accordance with 2 CFR 200.516(a)?

Schedule of Findings and Questioned Costs

Year ended June 30, 2020

Part I - Summary of Auditors' Results

Identification of major federal programs:

CFDA Number(s)	FAIN Number	Name of Federal Program or Cluster
84.027, 84.173	H027A190100/ H173A190114	IDEA Part B, Basic and Preschool (Special Education Cluster)

Parsippany-Troy Hills School District Schedule of Findings and Questioned Costs

Year ended June 30, 2020

Part I - Summary of Auditors' Results

State Financial Assistance

Dollar threshold used to distinguish between Type A Type B programs:	and	\$7	50,000	
Auditee qualified as low-risk auditee?		Yes		No
Type of auditors' report on compliance for major staprograms:	ate	Unn	nodified	
Internal control over compliance:				
Material weakness(es) identified?		_ Yes _	✓	No
Significant deficiency (ies) identified?		_ Yes _	✓	None Reported
Any audit findings disclosed that are required to be reported in accordance with NJOMB Circular 15-0	8?	_ Yes _	√	No
Identification of major state programs:				
GMIS/Program Number	Name of Sta	te Progr	am or C	luster
20-495-034-5120-089	General Special Educ	cation Ca	tegorica	
20-495-034-5120-084 20-495-034-5120-078		ecurity A Ialization		

Parsippany-Troy Hills School District Schedule of Findings and Questioned Costs

Year ended June 30, 2020

Part II – Schedule of Financial Statement Findings

No compliance or internal control over financial reporting findings noted that are required to be reported under *Government Auditing Standards*.

Schedule of Findings and Questioned Costs

Year ended June 30, 2020

Part III – Schedule of Federal Award 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 2 CFR 200 Section 516(a) and New Jersey Treasury Circular OMB 15-08, respectively.

Federal Award Programs

No compliance or internal control findings or questioned costs noted that are required to be reported in accordance with 2 CFR 200 Section 516(a).

State Award Programs

No compliance or internal control over compliance findings or questioned costs noted that are required to be reported in accordance with New Jersey Treasury Circular OMB 15-08.

Parsippany-Troy Hills School District Summary Schedule of Prior Year Audit Findings

Year ended June 30, 2020

No prior year findings were noted.