

SCHOOL DISTRICT OF HANOVER TOWNSHIP

Hanover Township School District
Hanover, New Jersey

Annual Comprehensive Financial Report
For the Fiscal Year Ended June 30, 2024

Annual Comprehensive Financial Report

of the

Hanover Township School District

Hanover, New Jersey

For the Fiscal Year Ended June 30, 2024

Prepared by

Hanover Township Board of Education

Finance Department

HANOVER TOWNSHIP SCHOOL DISTRICT
TABLE OF CONTENTS
FISCAL YEAR ENDED JUNE 30, 2024

INTRODUCTORY SECTION (UNAUDITED)

Letter of Transmittal	1
Organizational Chart.....	5
Roster of Officials	6
Consultants and Advisors	7

FINANCIAL SECTION

Independent Auditors' Report	9
------------------------------------	---

Required Supplementary Information	12
Management's Discussion and Analysis.....	13

Basic Financial Statements (Sections A. and B.).....	20
--	----

A. District-Wide Financial Statements	21
A-1 Statement of Net Position.....	22
A-2 Statement of Activities	23

B. Fund Financial Statements	25
B-1 Balance Sheet – Governmental Funds.....	26
B-2 Statement of Revenue, Expenditures and Changes in Fund Balance – Governmental Funds	27
B-3 Reconciliation of the Statement of Revenue, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities	29
B-4 Statement of Net Position – Proprietary Funds	31
B-5 Statement of Revenue, Expenses and Changes in Fund Net Position – Proprietary Funds.....	32
B-6 Statement of Cash Flows – Proprietary Funds	33

Notes to the Basic Financial Statements.....	34
--	----

Required Supplementary Information.....	72
---	----

L. Schedules Related to Accounting and Reporting for Pensions and Postemployment Benefits Other than Pensions.....	73
L-1 Schedule of District's Proportionate Share of the Net Pension Liability – Public Employees Retirement System	73
L-2 Schedule of District Contributions – Public Employees Retirement System.....	74
L-3 Schedule of State's Proportionate Share of the Net Pension Liability Attributable to the District – Teachers' Pension and Annuity Fund	75
L-4 Schedule of State Contributions – Teachers' Pension and Annuity Fund.....	76
L-5 Schedule of Changes in the State's Proportionate Share of the Total OPEB Liability Associated with the District and Related Ratios	77
Notes to Required Supplementary Information	78

HANOVER TOWNSHIP SCHOOL DISTRICT
TABLE OF CONTENTS
FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

FINANCIAL SECTION (Cont'd)

Required Supplementary Information (Cont'd)

C. Budgetary Comparison Schedules	79
C-1 Budgetary Comparison Schedule - General Fund	80
C-2 Budgetary Comparison Schedule - Special Revenue Fund	93
C-3 Budgetary Comparison Schedule – Note to Required Supplementary Information.....	94

Other Supplementary Schedules (D.-I.)

D. School Level Schedules (Not Applicable)	95
E. Special Revenue Fund.....	96
E-1 Combining Schedule of Revenue and Expenditures Special Revenue Fund – Budgetary Basis	97
E-2 Preschool Education Aid Schedule of Expenditures – Budgetary Basis (Not Applicable)	
F. Capital Projects Fund (Not Applicable)	101
G. Proprietary Funds	102
G-1 Combining Statement of Net Position	103
G-2 Combining Statement of Revenue, Expenses and Changes in Fund Net Position	104
G-3 Combining Statement of Cash Flows	105
H. Fiduciary Activities (Not Applicable).....	106
I. Long-Term Liabilities	107
I-1 Schedule of Serial Bonds (Not Applicable)	
I-2 Schedule of Obligations Under Financed Purchases	108
I-3 Schedule of Obligations Under Leases (Not Applicable)	
I-4 Schedule of Obligations Under Subscription-Based Information Technology Arrangements (Not Applicable)	
I-5 Debt Service Fund Budgetary Comparison Schedule (Not Applicable)	

HANOVER TOWNSHIP SCHOOL DISTRICT
TABLE OF CONTENTS
FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

J.	STATISTICAL SECTION (Unaudited)	109
J-1	Net Position by Component	110
J-2	Changes in Net Position	111
J-3	Fund Balances – Governmental Funds.....	113
J-4	Changes in Fund Balances – Governmental Funds.....	114
J-5	General Fund Other Local Revenue by Source	116
J-6	Assessed Value and Actual Value of Taxable Property	117
J-7	Direct and Overlapping Property Tax Rates	118
J-8	Principal Property Taxpayers	119
J-9	Property Tax Levies and Collections	120
J-10	Ratios of Outstanding Debt by Type	121
J-11	Ratios of Net General Bonded Debt Outstanding	122
J-12	Ratios of Overlapping Governmental Activities Debt	123
J-13	Legal Debt Margin Information	124
J-14	Demographic and Economic Statistics	125
J-15	Principal Employers	126
J-16	Full-Time Equivalent District Employees by Function/Program.....	127
J-17	Operating Statistics.....	128
J-18	School Building Information.....	129
J-19	Schedule of Required Maintenance for School Facilities	130
J-20	Insurance Schedule.....	131
K.	SINGLE AUDIT SECTION	133
K-1	Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	134
K-2	Independent Auditor’s Report on Compliance for Each Major State Program; Report on Internal Control Over Compliance Required by NJOMB 15-08	136
K-3	Schedule of Expenditures of Federal Awards	139
K-4	Schedule of Expenditures State Awards.....	140
K-5	Notes to the Schedules of Federal and State Awards	141
K-6	Schedule of Findings and Questioned Costs	143
K-7	Summary Schedule of Prior Audit Findings	144

INTRODUCTORY SECTION
(UNAUDITED)

Hanover Township Public Schools

61 Highland Avenue
Whippany, New Jersey 07981-1399

Dr. Edward Izbicki
Interim School Business Administrator/Board Secretary

973-515-2407
FAX 973-540-1023

October 1, 2024

The Honorable President and Members of the Board of Education
Hanover Township School District
County of Morris, New Jersey

Dear Board Members:

The Annual Comprehensive Financial Report of the Hanover Township School District (the "District") for the fiscal year ended June 30, 2024, 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 Annual Comprehensive Financial Report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter, the District's organizational chart and a list of principal officials. The financial section includes the Independent Auditors' Report, 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, financial trends, and the fiscal capacity of the District, generally presented on a multi-year basis. The District is required to undergo an annual single audit in conformity with the provisions of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, 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 internal control 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 Hanover Township School District is an independent reporting entity within the criteria adopted by the Governmental Accounting Standards Board ("GASB") in codification section 2100. All funds of the District are included in this report. The Hanover Township School District and its schools constitute the District's reporting entity.

The Hanover Township School District is a K-8 operating school system serving the residents of Hanover Township in Morris County. Hanover Township is located in southeastern Morris County northeast of Morristown, the county seat. It borders on the Borough of Florham Park and Morris Township in the south, the Borough of Morris Plains in the west, Parsippany-Troy Hills Township in the north and East Hanover Township in the east. The School District is a constituent District of the Hanover Park Regional High School District.

The Hanover Township School District currently operates four schools based on a K-5 and 6-8 building/grade organization plan: the Bee Meadow, Mountview Road and Salem Drive Elementary Schools, which serve grades K-5, and the Memorial Junior School, which serves grades 6-8.

The Bee Meadow School was constructed in 1974; the Mountview Road School was constructed in 1959, and an addition was made to it in 1966; the Salem Drive School was constructed in 1956 and a library addition was completed in 1994; the original section of the Memorial Junior School was constructed in 1953, and substantial additions were made to it in 1966 and 1974. Each elementary school received an addition for various purposes that were completed in 2004.

Significant educational program changes have been made since the schools were built, many state mandated. The new programs often require special spaces that were not conceived of when the schools were designed and built, and usually require substantially more space per pupil to properly accommodate the educational programs.

The District provides a full range of educational services appropriate to grade levels K through 8 for the students residing in Hanover Township. These include programs for regular, gifted and talented and special education students. The District completed the 2023-24 fiscal year with an average daily enrollment of 1,227 students, which is a decrease of 10 students from the previous year's enrollment.

Elementary School (K-5)

The emphasis in the elementary curriculum includes instruction in mathematics, science, world languages, social studies, reading and language arts, art, music, physical education, computer technology, health and safety. Provisions are made for instruction in study skills, world language (Spanish), character education and media as appropriate for the grade level. Instructional materials in language arts literacy and mathematics support national Common Core Standards.

Middle School (6-8)

The middle school offers a transitional program between the self-contained classroom experience of elementary school and the departmental organization of the high school.

The classes and faculty at each grade level are divided into teams, so that the faculty members in one group teach all the major subject areas to the students assigned to that team. Daily common preparation periods help the team teachers coordinate instruction and monitor student progress from one subject to another. Trips and other activities are frequently undertaken on a team basis.

The major subject areas for the middle school grades are language arts, mathematics, reading, science, social studies, physical education, health and world languages, currently French and Spanish.

Special subjects in the middle school are organized into a "cycle program". Every year, the students receive between nine and eighteen weeks of instruction in technology, music, art and computers.

The use of technology as an instructional tool in grades K-8 is consistently expanded and enhanced by the acquisition of new equipment and materials, and numerous opportunities for staff training. Computer upgrades in the computer labs at each school, coupled with creative applications of educational software and use of the Internet, result in motivating and productive learning experiences for students across the grades. Smartboard Technology is now available in all of our schools.

The Board of Education also offers the Hanover Township School Age Child Care Program providing before and after school care as well as a summer program.

The program is very popular and has been enhanced since its inception ten years ago providing a very affordable means to care for school age children living in Hanover Township.

2) ECONOMIC CONDITION AND OUTLOOK: Hanover Township encompasses 10.8 square miles of Morris County. The Township, comprised of Cedar Knolls and Whippany, is home to more than 13,000 residents. The Township presents an ideal suburban tapestry of residential neighborhoods, parkland and commercial & industrial businesses. Currently, a large amount of redevelopment is either proposed or taking place throughout the Township.

3) MAJOR INITIATIVES: During the 2023-2024 school year the Board of Education and administration in consultation with parents and faculty established and accomplished or made significant progress towards four district wide goals

DISTRICT GOALS FOR THE 2023-2024 SCHOOL YEAR

1. The district will continue to cultivate and showcase a positive school climate and culture that focuses on student/staff wellness and safety and promotes family and community engagement.
2. Continue to improve our ability to utilize district benchmark and diagnostic data to inform instructional programming and implement strategies that target areas of growth for all students.
3. To implement the actionable items identified in the district facilities assessment, and to prepare for future needs through the updating of the long-range facilities plan and the consideration of a five-year strategic plan.
4. To upgrade and enhance the district's website to provide for information consistency across all grade levels and to illustrate the pride in our schools.

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 is compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles (GAAP). The internal control system is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

As a recipient of federal and state 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 major 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 approved by a vote of the Board of Education. Annual appropriated budgets are adopted for the general fund, the special revenue fund, and the debt service fund.

Project length budgets are approved for the capital improvements accounted for in the capital projects fund. The final budget amount as amended for the fiscal year is reflected in the financial section.

An encumbrance accounting system is used to record outstanding purchase commitments on a line item basis. Open encumbrances at year-end are either canceled or are included as reappropriations of fund balance in the subsequent year. Those amounts to be reappropriated are reported as restrictions, commitments or assignments of fund balance at June 30, 2024.

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 are explained in "Notes to the Basic Financial Statements", Note 1.

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

8) RISK MANAGEMENT: The Board carries various forms of insurance, including, but not limited to, general liability, excess liability, automobile liability and comprehensive/collision, hazard and theft insurance on property and contents, and fidelity bonds. A schedule of insurance coverage is found on J-20.

9) OTHER INFORMATION: Independent Audit - State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Nisivoccia LLP, CPAs, was selected by the Board. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of the Uniform Guidance and New Jersey's OMB Circular 15-08. The auditor's report on the basic financial statements and specific 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.

10) ACKNOWLEDGMENTS: We would like to express our appreciation to the members of the Hanover Township School Board of Education for their concern in providing fiscal accountability to the citizens and taxpayers of the School District and thereby contributing their full support to the development and maintenance of our financial operation. The preparation of this report could not have been accomplished without the efficient and dedicated services of the financial and accounting staff.

Respectfully submitted,



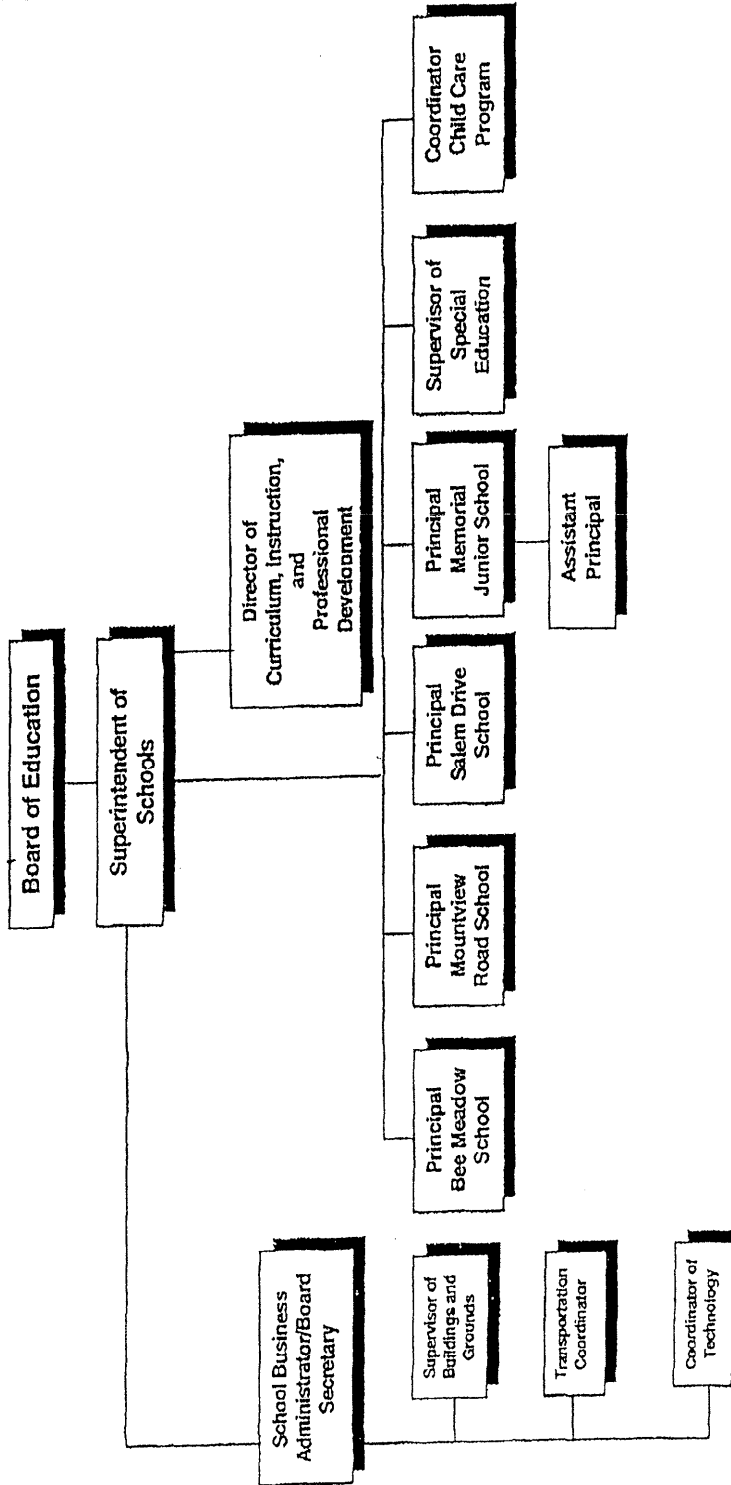
Dr. Edward Izicki
Interim Superintendent/School Business Administrator/Board Secretary

POLICY

HANOVER TOWNSHIP BOARD OF EDUCATION

ADMINISTRATION
1110/Page 1 of 1
Organizational Chart

1110 ORGANIZATIONAL CHART



Adopted: 12/20/71
Revised: 12/18/72
Revised: 4/28/87
Revised: 10/22/91
org chart 2013.doc

Revised: 11/15/94
Revised: 03/18/97
Revised: 12/15/98
Revised: 11/15/01
Revised: 11/30/01
Revised: 8/25/03
Revised: 9/23/08
Revised: 10/29/13

Note: Each administrator with instructional responsibilities will be assigned to provide leadership, coordination, and support for specific components of the overall instructional program.

**HANOVER TOWNSHIP SCHOOL DISTRICT
ROSTER OF OFFICIALS
JUNE 30, 2024**

<u>Members of the Board of Education</u>	<u>Term Expires</u>
Lisa Bomengo, President	2024
Marcella Amoresano, Vice President	2024
Jeffrey Basile	2024
Christine Egbert	2025
Gina Johnston	2025
Gregory Skiff	2025
Christopher Mattessich	2026
William McCabe	2026
Michelle Stricchiola	2026

<u>Other Officers</u>	<u>Title</u>
Michael Wasko	Superintendent of Schools (to June 30, 2024)
Justin Toomey	Superintendent of Schools
Vanessa M. Wolsky	School Business Administrator/Board Secretary (to June 30, 2024)
Dr. Edward Izbicki	School Business Administrator/Board Secretary

HANOVER TOWNSHIP SCHOOL DISTRICT

Consultants and Advisors

Architect

Mr. Anthony Gianforcaro
Gianforcaro Architects & Engineers
555 East Main Street
Chester, NJ 07930

Audit Firm

Nisivoccia LLP, CPAs
200 Valley Road Suite 300
Mount Arlington, NJ 07856-1320
And
Lawrence Business Park
11 Lawrence Road
Newton, New Jersey 07860
And
1140 Route 22 East Suite 203
Bridgewater, New Jersey 08807

Attorneys

Matthew Giacobbe
Cleary, Giacobbe, Alfieri, Jacobs, LLC
169 Ramapo Valley Road
Oakland, NJ 07436

Insurance Advisors

Burton Agency, Inc.
44 Bergen Street
Westwood, NJ 07675

Official Depository

PNC Bank, N.A.
Route 10
Whippany, NJ 07981

FINANCIAL SECTION

Independent Auditors' Report

The Honorable President and Members
of the Board of Education
Hanover Township School District
County of Morris, New Jersey

Report on the Audit of the Financial Statements

Opinions

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of the Hanover Township School District (the "District"), in the County of Morris, as of and for the fiscal year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the accompanying 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, 2024, and the respective changes in financial position, and, where applicable cash flows thereof for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS), audit requirements prescribed by the Office of School Finance, Department of Education, State of New Jersey (the "Office") and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards* and audit requirements prescribed by the Office will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, *Government Auditing Standards* and audit requirements prescribed by the Office, we:

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- obtain an understanding of internal control relevant to the audit 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, no such opinion is expressed.
- evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, which follows this report, the pension and post-retirement schedules in Exhibits L-1 through L-5 and the related notes, and the budgetary comparison information in Exhibits C-1 through C-3 be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, are 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.

Supplementary 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 accompanying supplementary information schedules and the schedules of expenditures of federal and state awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*; and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid*, are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the 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 accompanying supplementary information schedules and the schedules of expenditures of federal and state awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory and statistical sections but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

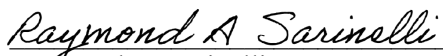
In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 1, 2024 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 District's internal control over financial reporting and compliance.

October 1, 2024
Mount Arlington, New Jersey

NISIVOC CIA LLP


Raymond A. Sarinelli
Licensed Public School Accountant #2549
Certified Public Accountant

REQUIRED SUPPLEMENTARY INFORMATION
MANAGEMENT'S DISCUSSION AND ANALYSIS

Management Discussion and Analysis

This section of Hanover Township School District's annual financial report presents its discussion and analysis of the District's financial performance during the fiscal year ending June 30, 2024. Please read it in conjunction with the transmittal letter at the front of this report and the District's financial statements, which immediately follow this section.

Overview of the Financial Statements

This annual report consists of three parts: management's discussion and analysis (this section), the basic financial statements, and required supplementary information. The basic financial statements include two kinds of statements that present different views of the District:

- The first two statements are *District-wide financial statements* that provide both *short-term* and *long-term* information about the District's *overall* financial status.
- The remaining statements are *fund financial statements* that focus on *individual parts* of the District, reporting the District's operations in *more* detail than the District-wide statements.
- The *governmental funds statements* tell how basic services such as regular and special education were financed in the short-term as well as what remains for future spending.
- *Proprietary funds* statements offer *short-* and *long-term* financial information about the activities the District operates like a business, such as food services for the milk program and child care services.
- *Notes to Basic Financial Statements*: Provide additional information essential to a full understanding of the district-wide and fund financial statements.

The financial statements also include notes that explain some of the information in the statements and provide more detailed data. The statements are followed by a section of required supplementary information that further explains and supports the financial statements with a comparison of the District's budget for the year. Figure A-1 shows how the various parts of this annual report are arranged and related to one another.

Figure A-1

Organization of Hanover Township School District's Financial Report

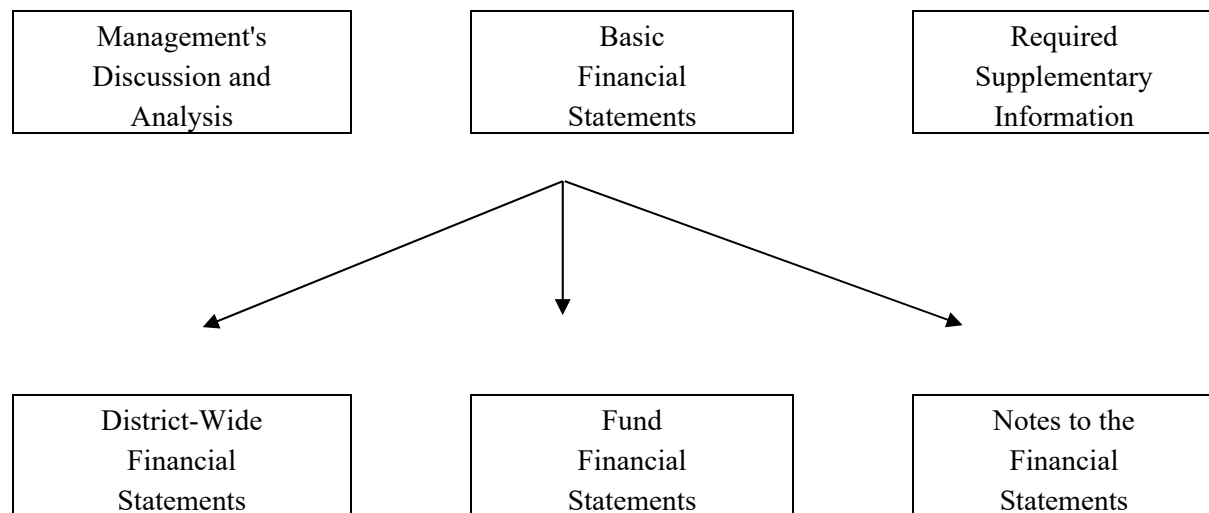


Figure A-2 summarizes the major features of the District’s financial statements, including the portion of the District’s activities they cover and the types of information they contain. The remainder of this overview section of management’s discussion and analysis highlights that structure and contents of each of the statements.

Figure A-2

Major Features of the District-Wide and Fund Financial Statements

		Fund Financial Statements	
	District-Wide Statements	Governmental Funds	Proprietary Funds
Scope	Entire District	The activities of the District that are not proprietary, such as special education and building maintenance	Activities the District operates similar to private businesses: milk services and child care services
Required Financial Statements	<ul style="list-style-type: none"> • Statement of net position • Statement of activities 	<ul style="list-style-type: none"> • Balance sheet • Statement of revenue, expenditures, and changes in fund balances 	<ul style="list-style-type: none"> • Statement of net position • Statement of revenue, expenses and changes in net position • Statement of cash flows
Accounting Basis and Measurement Focus	Accrual accounting and economic resources focus	Modified accrual accounting and current financial resources focus	Accrual accounting and economic resources focus
Type of Asset/Liability Information	All assets and liabilities, both financial and capital, short-term and long-term	Generally assets expected to be used up and liabilities that come due during the year or soon thereafter; no capital assets, lease assets, subscription assets or long-term liabilities are included	All assets and liabilities, both financial and capital, short-term and long-term
Type of Inflow/Outflow Information	All revenue and expenses during the year, regardless of when cash is received or paid	Revenue for which cash is received during or soon after the end of the year; expenditures when goods or services have been received and the related liability is due and payable	All revenue and expenses during the year, regardless of when cash is received or paid

District-wide Statements

The District-wide statements report information about the District as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes all of the District's assets, deferred inflows and outflows and liabilities. All of the current year's revenue and expenses are accounted for in the statement of activities regardless of when cash is received or paid.

The two District-wide statements report the District's *net position* and how they have changed. Net position – the difference between the District's assets, deferred inflows and outflows and liabilities – is one way to measure the District's financial health or *position*.

- Over time, increases or decreases in the District's net position are an indicator of whether its financial position is improving or deteriorating, respectively.
- To assess the District's overall health, you need to consider additional nonfinancial factors such as changes in the District's property tax base and the condition of school buildings and other facilities.

In the District-wide financial statements, the District's activities are divided into two categories:

- *Governmental activities*: Most of the District's basic services are included here, such as regular and special education, transportation and administration. Property taxes and state formula aid finance most of these activities.
- *Business-type activities*: The District charges fees to help it cover the costs of certain services it provides. The District's milk program and child care program are included here.

Fund Financial Statements

The fund financial statements provide more detailed information about the District's funds, focusing on its most significant or "major" funds – not the District as a whole. Funds are accounting devices the District uses to keep track of specific sources of funding and spending on particular programs:

- Some funds are required by state law and by bond covenants.
- The District establishes other funds to control and manage money for particular purposes (such as repaying its long-term liabilities) or to show that it is properly using certain revenue (such as federal grants).

The District has two kinds of funds:

- *Governmental funds*: Most of the District's basic services are included in governmental funds, which generally focus on {1} how cash and other financial assets that can readily be converted to cash flow in and out, and {2} the balances left at year-end that are available for spending. Consequently, the governmental funds statements provide a detailed short-term view that helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance the District's programs. Because this information does not encompass the additional long-term focus of the District-wide statements, additional information at the bottom of the governmental funds statements explains the relationship (or difference) between them.
- *Proprietary funds*: Services for which the District charges a fee are generally reported in proprietary funds. Proprietary funds are reported in the same way as the District-wide statements. The District's *enterprise funds* (one type of proprietary fund) are the same as its business-type activities but provide more detail and additional information, such as cash flows. The District uses *internal service funds* (the other kind of proprietary fund) to report activities that provide supplies and services for its other programs and activities. The District currently does not maintain any internal service funds.

Notes to the Basic Financial Statements: Provide additional information essential to a full understanding of the District-wide and fund financial statements.

Financial Analysis of the District as a Whole

Net Position. The Statement of Net Position provides one perspective of the District as a whole. Net position may serve over time as a useful indicator of a schools financial position.

Figure A-3

Condensed Statement of Net Position							Percentage
	Government Activities		Business-Type Activities		Total School District		Change
	2022/23	2023/24	2022/23	2023/24	2022/23	2023/24	2023/24
Current and							
Other Assets	\$ 5,094,333	\$ 4,857,688	\$ 918,275	\$ 1,029,730	\$ 6,012,608	\$ 5,887,418	
Capital Assets, Net	14,409,234	13,691,808			14,409,234	13,691,808	
Total Assets	19,503,567	18,549,496	918,275	1,029,730	20,421,842	19,579,226	-4.13%
Deferred Outflows of Resources	942,315	726,026			942,315	726,026	-22.95%
Other Liabilities	1,553,936	1,781,425	386,930	407,285	1,940,866	2,188,710	
Long-Term Liabilities							
Outstanding	9,033,356	8,455,663			9,033,356	8,455,663	
Total Liabilities	10,587,292	10,237,088	386,930	407,285	10,974,222	10,644,373	-3.01%
Deferred Inflows of Resources	1,338,346	692,593			1,338,346	692,593	-48.25%
Net Position:							
Net Investment in							
Capital Assets	13,497,009	13,000,446			13,497,009	13,000,446	
Restricted	2,994,656	2,778,865			2,994,656	2,778,865	
Unrestricted/(Deficit)	(7,971,421)	(7,433,470)	531,345	622,445	(7,440,076)	(6,811,025)	
Total Net Position	\$ 8,520,244	\$ 8,345,841	\$ 531,345	\$ 622,445	\$ 9,051,589	\$ 8,968,286	-0.92%

Changes in Net Position. The District's *combined* net position was \$8,968,286 on June 30, 2024, \$83,303 or 0.92% less than it was the year before. (See Figure A-3). The net position from governmental activities decreased \$174,403 and net position from business-type activities increased \$91,100 (see Figure A-4).

Figure A-4**Changes in Net Position from Operating Results**

	Governmental Activities		Business-Type Activities		Total School District		Percentage
	2022/23	2023/24	2022/23	2023/24	2022/23	2023/24	Change
Revenue:							
Program Revenue:							
Charges for Services	\$ 162,294	\$ 166,672	\$ 902,371	\$ 972,079	\$ 1,064,665	\$ 1,138,751	
Operating Grants and Contributions	6,578,692	5,976,899			6,578,692	5,976,899	
General Revenue:							
Property Taxes	28,317,686	28,884,040			28,317,686	28,884,040	
Unrestricted State Aid	406,408	372,255			406,408	372,255	
Other	145,943	311,031	19,257	22,612	165,200	333,643	
Total Revenue	<u>35,611,023</u>	<u>35,710,897</u>	<u>921,628</u>	<u>994,691</u>	<u>36,532,651</u>	<u>36,705,588</u>	0.47%
Expenses:							
Instruction	20,357,888	20,601,525			20,357,888	20,601,525	
Pupil and Instruction Services	5,339,047	6,016,518			5,339,047	6,016,518	
Administrative and Business	3,360,605	3,468,838			3,360,605	3,468,838	
Maintenance and Operations	3,183,430	3,123,543			3,183,430	3,123,543	
Transportation	1,812,988	2,279,836			1,812,988	2,279,836	
Other	483,223	302,938	829,395	995,693	1,312,618	1,298,631	
Total Expenses	<u>34,537,181</u>	<u>35,793,198</u>	<u>829,395</u>	<u>995,693</u>	<u>35,366,576</u>	<u>36,788,891</u>	4.02%
Transfers	<u>(77,167)</u>	<u>(92,102)</u>	<u>77,167</u>	<u>92,102</u>			
Increase/(Decrease) in							
Net Position	<u>\$ 996,675</u>	<u>\$ (174,403)</u>	<u>\$ 169,400</u>	<u>\$ 91,100</u>	<u>\$ 1,166,075</u>	<u>\$ (83,303)</u>	-107.14%

Governmental Activities

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Figure A-5 shows the total cost of services and the net cost of services. The net cost shows the financial burden that was placed on the District's taxpayers by each of these functions.

As discussed elsewhere in this commentary, the financial position of the District remains more or less stable. However, maintaining existing programs and the provision of a multitude of special programs and services for disabled pupils place great demands on the District's resources.

Figure A-5 presents the cost of six major District activities: instruction, pupil and instructional services, administration and business, maintenance and operations, transportation, and other. The table also shows each activity's net cost (total cost less fees generated by the activities and intergovernmental aid provided for specific programs). The net cost shows the financial burden placed on the District's taxpayers by each of these functions:

Figure A-5**Net Cost of Governmental Activities**

	Total Cost of Services		Net Cost of Services	
	2022/23	2023/24	2022/23	2023/24
Instruction	\$ 20,357,888	\$ 20,601,525	\$ 14,389,454	\$ 15,221,491
Pupil and Instruction Services	5,339,047	6,016,518	5,176,753	5,849,846
Administrative and Business	3,360,605	3,468,838	2,964,799	3,110,186
Maintenance and Operations	3,183,430	3,123,543	3,183,430	3,123,543
Transportation	1,812,988	2,279,836	1,598,536	2,041,623
Other	483,223	302,938	483,223	302,938
	<u>\$ 34,537,181</u>	<u>\$ 35,793,198</u>	<u>\$ 27,796,195</u>	<u>\$ 29,649,627</u>

Business-Type Activities

Net position from the District's business-type activities increased \$91,100, due increased participation in the afterschool program, increasing revenue. (Refer to Figure A-4).

Financial Analysis of the District's Funds

The District's General Fund experienced a net decrease in fund balance of \$399,119 on the budgetary basis of accounting. However, due to regulations regarding the reporting of state aid receivables, this balance must be adjusted to \$410,123. This difference of (\$11,004) is the difference between Hanover Township's final 22/23 and 23/24 General Fund state aid payments.

General Fund Budgetary Highlights

The School District's budget is prepared according to New Jersey law, and is based on accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The most significant budgeted fund is the General Fund. Over the course of the year the school district amended its General Fund budget as needed.

Capital Asset and Long-Term Liabilities Administration**Figure A-6****Capital Assets (Net of Depreciation)**

	Government Activities		Business-Type Activities		Total School District		Percentage
	2022/23	2023/24	2022/23	2023/24	2022/23	2023/24	Change 2023/24
Land	\$ 288,109	\$ 288,109			\$ 288,109	\$ 288,109	
Site Improvements	261,407	234,144			261,407	234,144	
Buildings and Building Improvements	13,229,350	12,513,682			13,229,350	12,513,682	
Machinery and Equipment	630,368	655,873			630,368	655,873	
Total Capital Assets (Net of Depreciation)	<u>\$ 14,409,234</u>	<u>\$ 13,691,808</u>	<u>\$ -0-</u>	<u>\$ -0-</u>	<u>\$ 14,409,234</u>	<u>\$ 13,691,808</u>	-4.98%

Overall capital assets decreased \$717,426 from fiscal year 2023 to fiscal year 2024. Capital additions of \$281,957 were offset by depreciation expenses of \$999,383 for the year.

Long-term Liabilities

At June 30, 2024, the School District had \$8,455,663 of outstanding long-term liabilities – a decrease of \$577,693 from last year – as shown in Figure A-7.

Figure A-7

Outstanding Long-Term Liabilities

	<u>Total School District</u>		Percentage
	<u>2022/23</u>	<u>2023/24</u>	<u>Change</u>
Net Pension Liability	\$ 7,234,502	\$ 6,780,619	
Financed Purchases Payable	912,225	691,362	
Other Long- Term Liabilities	<u>886,629</u>	<u>983,682</u>	
	<u>\$ 9,033,356</u>	<u>\$ 8,455,663</u>	-6.40%

- The Net Pension Liability decreased \$453,883.

Factors Bearing on the District's Future Revenue/Expense Changes

The Hanover Township Public School District is in fair financial condition at present. The District has a strong capital reserve. However, the unassigned fund balance is under 2%. The Township of Hanover currently has several proposed residential developments that may impact the District's enrollment and future budgets.

Hanover Township Board of Education is a member of ACES, a consortium of school districts seeking financial savings due to the deregulation of energy pricing and participates in cooperative bidding along with over 200 other New Jersey school districts for the purchase of classroom supplies (general and subject specific), office supplies, copy duplicator supplies, custodial supplies, trade skills and furniture. It also participates in the Universal Service Program to receive rebates on telecommunications fees. In addition, the District's system for financial planning, budgeting, and internal financial controls are well regarded. The District plans to continue its sound fiscal management to meet future challenges.

Contacting the District's Financial Management

This financial report is designed to provide the District's citizens, taxpayers, customers and investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Board of Education Office, 61 Highland Avenue, Whippany, New Jersey 07981.

BASIC FINANCIAL STATEMENTS

DISTRICT-WIDE FINANCIAL STATEMENTS

HANOVER TOWNSHIP SCHOOL DISTRICT
STATEMENT OF NET POSITION
JUNE 30, 2024

	Governmental Activities	Business-type Activities	Total
ASSETS:			
Cash and Cash Equivalents	\$ 1,939,428	\$ 1,023,644	\$ 2,963,072
Receivables:			
Other Governments	316,241		316,241
Other	96,485	6,086	102,571
Restricted Assets:			
Cash and Cash Equivalents	2,505,534		2,505,534
Capital Assets, Net:			
Sites (Land)	288,109		288,109
Depreciable Site Improvements, Buildings and Building Improvements and Machinery and Equipment	13,403,699		13,403,699
Total Assets	<u>18,549,496</u>	<u>1,029,730</u>	<u>19,579,226</u>
DEFERRED OUTFLOWS OF RESOURCES:			
Deferred Outflows Related to Pensions	726,026		726,026
Total Deferred Outflows of Resources	<u>726,026</u>		<u>726,026</u>
LIABILITIES:			
Accounts Payable	1,093,251		1,093,251
Payable to State Government	598,498		598,498
Unearned Revenue	89,676	407,285	496,961
Noncurrent Liabilities:			
Due Within One Year	225,591		225,591
Due Beyond One Year	8,230,072		8,230,072
Total Liabilities	<u>10,237,088</u>	<u>407,285</u>	<u>10,644,373</u>
DEFERRED INFLOWS OF RESOURCES:			
Deferred Inflows Related to Pensions	692,593		692,593
Total Deferred Inflows of Resources	<u>692,593</u>		<u>692,593</u>
NET POSITION:			
Net Investment in Capital Assets	13,000,446		13,000,446
Restricted for:			
Excess Surplus 2024-2025	273,331		273,331
Capital Projects	2,144,604		2,144,604
Unemployment Compensation	250,296		250,296
Student Activities	98,040		98,040
Scholarships	12,594		12,594
Unrestricted/(Deficit)	<u>(7,433,470)</u>	<u>622,445</u>	<u>(6,811,025)</u>
Total Net Position	<u>\$ 8,345,841</u>	<u>\$ 622,445</u>	<u>\$ 8,968,286</u>

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS ARE
AN INTEGRAL PART OF THIS STATEMENT

HANOVER TOWNSHIP SCHOOL DISTRICT
STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

<u>Functions/Programs</u>	<u>Program Revenue</u>			<u>Net (Expense) Revenue and Changes in Net Position</u>		
	<u>Expenses</u>	<u>Charges for Services</u>	<u>Operating Grants and Contributions</u>	<u>Governmental Activities</u>	<u>Business-type Activities</u>	<u>Total</u>
Governmental Activities:						
Instruction:						
Regular	\$ 14,937,900		\$ 2,765,147	\$ (12,172,753)		\$ (12,172,753)
Special Education	4,415,277		2,391,263	(2,024,014)		(2,024,014)
Other Special Instruction	1,068,609		199,660	(868,949)		(868,949)
Other Instruction	179,739		23,964	(155,775)		(155,775)
Support Services:						
Tuition	836,404	\$ 43,960		(792,444)		(792,444)
Student & Instruction Related Services	5,180,114	122,712		(5,057,402)		(5,057,402)
General Administrative Services	728,340			(728,340)		(728,340)
School Administrative Services	1,937,412		358,652	(1,578,760)		(1,578,760)
Plant Operations and Maintenance	3,123,543			(3,123,543)		(3,123,543)
Pupil Transportation	2,279,836		238,213	(2,041,623)		(2,041,623)
Central Services and Admin Info Tech	803,086			(803,086)		(803,086)
Transfer to Charter School	251,164			(251,164)		(251,164)
Capital Outlay	51,774			(51,774)		(51,774)
Total Governmental Activities	35,793,198	166,672	5,976,899	(29,649,627)		(29,649,627)

HANOVER TOWNSHIP SCHOOL DISTRICT
STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

Functions/Programs	Program Revenue		Net (Expense) Revenue and Changes in Net Position		
	Expenses	Charges for Services	Operating Grants and Contributions	Governmental Activities	Business-type Activities
Business-Type Activities:					
School Age Child Care	\$ 882,726	\$ 972,079		\$ 89,353	\$ 89,353
Milk Service	112,967			(112,967)	(112,967)
Total Business-Type Activities	995,693	972,079		(23,614)	(23,614)
Total Primary Government	\$ 36,788,891	\$ 1,138,751	\$ 5,976,899	\$ (29,649,627)	\$ (29,673,241)
General Revenues:					
Taxes:					
Property Taxes, Levied for General Purposes, Net				\$ 28,884,040	\$ 28,884,040
Federal and State Aid not Restricted				372,255	372,255
Investment Earnings				10,087	1,889
Miscellaneous Income				300,944	20,723
Transfers				(92,102)	92,102
Total General Revenues and Transfers				29,475,224	114,714
Change in Net Position				(174,403)	91,100
Net Position - Beginning				8,520,244	531,345
Net Position - Ending				\$ 8,345,841	\$ 622,445
					\$ 8,968,286

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

FUND FINANCIAL STATEMENTS

HANOVER TOWNSHIP SCHOOL DISTRICT
BALANCE SHEET
GOVERNMENTAL FUNDS
JUNE 30, 2024

	General Fund	Special Revenue Fund	Total Governmental Funds
ASSETS:			
Cash and Cash Equivalents	\$ 1,849,798	\$ 89,630	\$ 1,939,428
Receivables:			
Other Governments	309,130	7,111	316,241
Other	75,608	20,877	96,485
Restricted Cash and Cash Equivalents	2,394,900	110,634	2,505,534
Total Assets	<u>\$ 4,629,436</u>	<u>\$ 228,252</u>	<u>\$ 4,857,688</u>
LIABILITIES AND FUND BALANCES:			
Liabilities:			
Accounts Payable	\$ 1,088,207	\$ 5,044	\$ 1,093,251
Unearned Revenue	600	89,076	89,676
Payable to State Government		23,498	23,498
Total Liabilities	<u>1,088,807</u>	<u>117,618</u>	<u>1,206,425</u>
Fund Balances:			
Restricted for:			
Excess Surplus 2024-2025	273,331		273,331
Capital Reserve Account	2,144,604		2,144,604
Unemployment Compensation	250,296		250,296
Student Activities		98,040	98,040
Scholarships		12,594	12,594
Assigned:			
For Subsequent			
Year's Expenditures	500,000		500,000
Year End Encumbrances	71,661		71,661
Unassigned	300,737		300,737
Total Fund Balances	<u>3,540,629</u>	<u>110,634</u>	<u>3,651,263</u>
Total Liabilities and Fund Balances	<u>\$ 4,629,436</u>	<u>\$ 228,252</u>	

Amounts Reported for *Governmental Activities* in the Statement of Net Position (A-1) are Different Because:

Capital assets used in Governmental Activities are not financial resources and therefore are not reported in the funds.	13,691,808
Long-term liabilities, including bonds payable and other long-term liabilities, are not due and payable in the current period and therefore are not reported as liabilities in the funds.	(1,675,044)
The Net Pension Liability for PERS is not Due and Payable in the Current Period and is not Reported in the Governmental Funds.	(6,780,619)
Certain Amounts Related to the Net Pension Liability are Deferred and Amortized in the Statement of Activities and are not Reported in the Governmental Funds:	
Deferred Outflows	151,026
Deferred Inflows	(692,593)
Net Position of Governmental Activities	<u>\$ 8,345,841</u>

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS ARE
AN INTEGRAL PART OF THIS STATEMENT

HANOVER TOWNSHIP SCHOOL DISTRICT
STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	General Fund	Special Revenue Fund	Total Governmental Funds
REVENUES			
Local Sources:			
Local Tax Levy	\$ 28,884,040		\$ 28,884,040
Tuition Charges	43,960		43,960
Rents and Royalties	56,419		56,419
Interest Earned on Capital Reserve Funds	10,087		10,087
Restricted Miscellaneous Revenue	25,438	\$ 122,712	148,150
Unrestricted Miscellaneous Revenue	219,087		219,087
Total - Local Sources	29,239,031	122,712	29,361,743
State Sources	8,649,586	74,584	8,724,170
Federal Sources		532,456	532,456
Total Revenues	37,888,617	729,752	38,618,369
EXPENDITURES:			
Current:			
Regular Instruction	8,832,774	250,571	9,083,345
Special Education Instruction	2,650,758	339,029	2,989,787
Other Special Instruction	655,102		655,102
Other Instruction	103,679		103,679
Support Services and Undistributed Costs:			
Tuition	836,404		836,404
Student & Instruction Related Services	4,042,630	116,723	4,159,353
General Administration Services	632,124		632,124
School Administration Services	1,176,143		1,176,143
Central Services	488,742		488,742
Administrative Information Technology Services	134,202		134,202
Plant Operations and Maintenance	2,877,489		2,877,489
Pupil Transportation	2,023,709		2,023,709
Allocated and Unallocated Benefits	13,185,427		13,185,427
Transfer to Charter School	251,164		251,164
Capital Outlay	316,291	17,440	333,731
Total Expenditures	38,206,638	723,763	38,930,401

HANOVER TOWNSHIP SCHOOL DISTRICT
STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	General Fund	Special Revenue Fund	Total Governmental Funds
	<u> </u>	<u> </u>	<u> </u>
Excess (Deficiency) of Revenues over/(under) Expenditures	(318,021)	5,989	(312,032)
OTHER FINANCING SOURCES/(USES):			
Transfers:			
Food Service Enterprise Fund	(92,102)		(92,102)
Total Other Financing Sources/(Uses)	<u>(92,102)</u>		<u>(92,102)</u>
Net Change in Fund Balances	(410,123)	5,989	(404,134)
Fund Balances - July 1	<u>3,950,752</u>	<u>104,645</u>	<u>4,055,397</u>
Fund Balances - June 30	<u><u>\$ 3,540,629</u></u>	<u><u>\$ 110,634</u></u>	<u><u>\$ 3,651,263</u></u>

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS ARE
 AN INTEGRAL PART OF THIS STATEMENT

HANOVER TOWNSHIP SCHOOL DISTRICT
RECONCILIATION OF THE STATEMENT OF REVENUE, EXPENDITURES,
AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS
TO THE STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

Total Net Change in Fund Balances - Governmental Funds (from Exhibit B-2) \$ (404,134)

Amounts Reported for Governmental Activities in the Statement of Activities (A-2) are Different Because:

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

Depreciation expense	\$ (999,383)
Capital outlays	<u>281,957</u>
	(717,426)

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

(97,053)

Repayment of financed purchases payable is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position and is not reported in the statement of activities.

220,863

HANOVER TOWNSHIP SCHOOL DISTRICT
RECONCILIATION OF THE STATEMENT OF REVENUE, EXPENDITURES,
AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS
TO THE STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

The net pension liability reported in the statement of activities does not require the use of current financial resources and is not reported as an expenditure in the Governmental Funds:

Change in Net Pension Liability	\$ 453,883
Deferred Outflows	(276,288)
Deferred Inflows	645,752
Change in Net Position of Governmental Activities (Exhibit A-2)	<u>\$ (174,403)</u>

THE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

HANOVER TOWNSHIP SCHOOL DISTRICT
STATEMENT OF NET POSITION
PROPRIETARY FUNDS
JUNE 30, 2024

	Enterprise Funds		
	Non-Major Fund	Major Fund School Age Child Care	Total Funds
ASSETS:			
Current Assets:			
Cash and Cash Equivalents	\$ 3,071	\$ 1,020,573	\$ 1,023,644
Accounts Receivable:			
Other		6,086	6,086
Total Current Assets	3,071	1,026,659	1,029,730
Total Assets	3,071	1,026,659	1,029,730
LIABILITIES:			
Current Liabilities:			
Unearned Revenue		407,285	407,285
Total Current Liabilities		407,285	407,285
NET POSITION:			
Unrestricted	3,071	619,374	622,445
Total Net Position	\$ 3,071	\$ 619,374	\$ 622,445

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS
ARE AN INTEGRAL PART OF THIS STATEMENT

HANOVER TOWNSHIP SCHOOL DISTRICT
STATEMENT OF REVENUE, EXPENSES AND CHANGES IN FUND NET POSITION
PROPRIETARY FUNDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Enterprise Funds		
	Non-Major Fund	Major Fund	Total Funds
		School Age Child Care	
Operating Revenue:			
Local Sources:			
Other	\$ 20,723		\$ 20,723
Child Care Fees		\$ 972,079	972,079
Total Operating Revenue	20,723	972,079	992,802
Operating Expenses:			
Cost of Sales - Non-Reimbursable Programs	112,967		112,967
Salaries		444,989	444,989
Benefits and Taxes		218,905	218,905
Purchased Services		99,483	99,483
Supplies/Field Trips/Travel		34,231	34,231
Memberships		85,118	85,118
Total Operating Expenses	112,967	882,726	995,693
Operating Income/(Loss)	(92,244)	89,353	(2,891)
Non-Operating Revenue:			
Local Sources:			
Interest Revenue		1,889	1,889
Total Non-Operating Revenue		1,889	1,889
Change in Net Position Before Transfers	(92,244)	91,242	(1,002)
Transfer in - General Fund	92,102		92,102
Change in Net Position	(142)	91,242	91,100
Net Position - Beginning of Year	3,213	528,132	531,345
Net Position - End of Year	\$ 3,071	\$ 619,374	\$ 622,445

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS
 ARE AN INTEGRAL PART OF THIS STATEMENT

HANOVER TOWNSHIP SCHOOL DISTRICT
STATEMENT OF CASH FLOWS
PROPRIETARY FUNDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Business-Type Activities - Enterprise Funds		
	Non-Major Fund	Major Fund School Age Child Care	Total Funds
Cash Flows from Operating Activities:			
Receipts from Customers	\$ 20,723	\$ 992,240	\$ 1,012,963
Payments to Employees		(444,989)	(444,989)
Payments for Employee Benefits		(218,905)	(218,905)
Payments to Suppliers	(112,967)	(218,922)	(331,889)
Net Cash Provided by/(Used for) Operating Activities	(92,244)	109,424	17,180
Cash Flows from Noncapital Financing Activities:			
Cash Received from General Fund	92,102		92,102
Net Cash Provided by Noncapital Financing Activities	92,102		92,102
Cash Flows from Investing Activities:			
Interest on Investments		1,889	1,889
Net Cash Provided by Investing Activities		1,889	1,889
Net Increase/Decrease in Cash and Cash Equivalents	(142)	111,313	111,171
Cash and Cash Equivalents, July 1	3,213	909,260	912,473
Cash and Cash Equivalents, June 30	<u>\$ 3,071</u>	<u>\$ 1,020,573</u>	<u>\$ 1,023,644</u>
Reconciliation of Operating Income/(Loss) to Net Cash Provided by/(Used for) Operating Activities:			
Operating Income/(Loss)	\$ (92,244)	\$ 89,353	\$ (2,891)
Adjustment to Reconcile Operating Income/(Loss) to Cash			
Changes in Assets and Liabilities:			
(Increase) in Accounts Receivable		(284)	(284)
(Decrease) in Accounts Payable		(90)	(90)
Increase in Unearned Revenue		20,445	20,445
Net Cash Provided by/(Used for) Operating Activities	<u>\$ (92,244)</u>	<u>\$ 109,424</u>	<u>\$ 17,180</u>

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS
ARE AN INTEGRAL PART OF THIS STATEMENT

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

A. Reporting Entity

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

Governmental Accounting Standards Board ("GASB") Codification Section 2100, "Defining the Financial Reporting Entity" establishes standards to determine whether a governmental component unit should be included in the financial reporting entity. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. In addition, component units can be other organizations for which the nature and significance of their relationship with a primary government are such that exclusion would cause the reporting entity's financial statements to be misleading. The primary government is financially accountable if it appoints a voting majority of the organization's governing body and (1) it is able to impose its will on that organization or (2) there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government. A legally separate, tax-exempt organization should be reported as a component unit of a reporting entity if all of the following criteria are met: (1) The economic resources received or held by the separate organization are entirely or almost entirely for the direct benefit of the primary government, its component units, or its constituents. (2) The primary government, or its component units, is entitled to, or has the ability to otherwise access, a majority of the economic resources received or held by the separate organization. (3). The economic resources received or held by an individual organization that the specific primary government, or its component units, is entitled to, or has the ability to otherwise access, are significant to that primary government. There were no additional entities required to be included in the reporting entity under the criteria as described above, in the current fiscal year. Furthermore, the District is not includable in any other reporting entity on the basis of such criteria.

B. Basis of Presentation

District-Wide Financial Statements:

The statement of net position and the statement of activities present financial information about the District's governmental and business type activities. These statements include the financial activities of the overall District in its entirety. Eliminations have been made to minimize the double counting of internal transactions. These statements distinguish between the governmental and business type activities of the District. Governmental activities generally are financed through taxes, intergovernmental revenue and other nonexchange transactions. Business type activities are financed in part by fees charged to external parties.

The statement of activities presents a comparison between direct expenses and program revenue for business-type activities and for each function of the District's governmental activities. Direct expenses are those that are specifically associated with and are clearly identifiable to a particular function. Indirect expenses are allocated to the functions using an appropriate allocation method or association with the specific function. Indirect expenses include health benefits, employer's share of payroll taxes, compensated absences and tuition reimbursements.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

B. Basis of Presentation (Cont'd)

District-Wide Financial Statements (Cont'd):

Program revenue includes (a) charges paid by the recipients of goods or services offered by the programs, and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenue that is not classified as program revenue, including all taxes, is presented as general revenue. The comparison of direct expenses with program revenues identifies the extent to which each government function or business segment is self financing or draws from the general revenues of the District.

Fund Financial Statements: During the fiscal year, the School District segregates transactions related to certain School District functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. The fund financial statements provide information about the District's funds. Separate statements for each fund category – *governmental and proprietary* - are presented. The New Jersey Department of Education (NJDOE) has elected to require New Jersey districts to treat each governmental fund as a major fund in accordance with the option noted in GASB No. 34, paragraph 76. The NJDOE believes that the presentation of all governmental funds as major is important for public interest and to promote consistency among district financial reporting models.

The District reports the following governmental funds:

General Fund: The General Fund is the general operating fund of the District and is used to account for and report all expendable financial resources not accounted for and reported in another fund. Included are certain expenditures for vehicles and movable instructional or noninstructional equipment which are classified in the capital outlay subfund.

As required by the NJDOE, the District includes budgeted capital outlay in this fund. GAAP, as it pertains to governmental entities, states that general fund resources may be used to directly finance capital outlays for long-lived improvements as long as the resources in such cases are derived exclusively from unrestricted revenue. Resources for budgeted capital outlay purposes are normally derived from State of New Jersey Aid, district taxes and appropriated fund balance. Expenditures are those that result in the acquisition of or additions to fixed assets for land, existing buildings, improvements of grounds, construction of buildings, additions to or remodeling of buildings and the purchase of built-in equipment. These resources can be transferred from and to current expense by board resolution.

Special Revenue Fund: The Special Revenue Fund is used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. Thus, the Special Revenue Fund is used to account for the proceeds of specific revenue from State and Federal Governments (other than major capital projects, debt service or the enterprise funds) and local appropriations that are legally restricted or committed to expenditures for specified purposes.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

B. Basis of Presentation (Cont'd)

Capital Projects Fund: The Capital Projects Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets, lease assets or subscription assets (other than those financed by proprietary funds). The financial resources are derived from temporary notes or serial bonds that are specifically authorized by the voters as a separate question on the ballot either during the annual election or at a special election, funds appropriated from the General Fund, and from aid provided by the state to offset the cost of approved capital projects.

Debt Service Fund: The Debt Service Fund is used to account for and report the financial resources that are restricted, committed, or assigned to expenditures for principal and interest.

The District reports the following proprietary fund:

Enterprise (Milk Service and School Age Child Care) Funds: The Enterprise Funds account for all revenue and expenses pertaining to the Board's cafeteria and child care operations. The milk service fund and school age child care fund are 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.

C. Measurement Focus and Basis of Accounting

The District-wide financial statements and the proprietary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenue is recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash transaction takes place. Nonexchange transactions, in which the District gives or receives value without directly receiving or giving equal value in exchange, include property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which taxes are levied. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

The governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenue is recognized when measurable and available. The District considers all revenue reported in the governmental funds to be available if the revenue is collected within sixty days after the end of the fiscal year. Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, claims and judgments, and compensated absences which are recognized as expenditures to the extent they have matured. Capital asset, lease asset or subscription asset acquisitions are reported as expenditures in governmental funds. Proceeds of long-term debt and acquisitions under financed purchases are reported as other financing sources.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

C. Measurement Focus and Basis of Accounting (Cont'd)

It is the District's policy, that when an expenditure is incurred for purposes for which both restricted and unrestricted (committed, assigned, or unassigned) amounts are available, to apply restricted resources first followed by unrestricted resources. Similarly, within unrestricted fund balance, it is the District's policy to apply committed resources first followed by assigned resources and then unassigned resources when an expenditure is incurred for purposes for which amounts in any of those unrestricted fund balance classifications could be used.

Under the terms of grant agreements, the District may fund certain programs by a combination of specific cost-reimbursement grants, categorical block grants and general revenue. Therefore, when program expenses are incurred, both restricted and unrestricted net position may be available to finance the program. It is the District's policy to first apply cost-reimbursement grant resources to such programs, followed by general revenue.

D. Budgets/Budgetary Control

Annual appropriated budgets are prepared in the spring of each year for the general and special revenue funds. The budget for the fiscal year ended June 30, 2024 was submitted to the County office and approved by a vote of the Board of Education. Budgets are prepared using the modified accrual basis of accounting. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)1. All budget amendments/transfers must be made by School Board resolution. All budgetary amounts presented in the accompanying supplementary information reflect the original budget and the amended budget (which have been adjusted for legally authorized revisions of the annual budgets during the year).

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

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

The General Fund budgetary revenue differs from GAAP revenue due to a difference in recognition of the June state aid payments for the current year. Since the State is recording the June state aid payments in the subsequent fiscal year, the District cannot recognize these payments on the GAAP financial statements.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

D. Budgets/Budgetary Control (Cont'd)

	<u>General Fund</u>	<u>Special Revenue Fund</u>
Sources/Inflows of Resources:		
Actual Amounts (Budgetary Basis) "Revenue" from the Budgetary Comparison Schedule	\$ 37,899,621	\$ 788,277
Difference - Budget to GAAP:		
Grant Accounting Budgetary Basis Differs from GAAP in that the Budgetary Basis Recognizes Encumbrances as Expenditures and Revenue, whereas the GAAP Basis does not.		(58,525)
Prior Year State Aid Payments Recognized for GAAP Statements, not Recognized for Budgetary Purposes	151,204	
Current Year State Aid Payments Recognized for Budgetary Purposes, not Recognized for GAAP Statements	<u>(162,211)</u>	
Total Revenues as Reported on the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds.	<u>\$ 37,888,614</u>	<u>\$ 729,752</u>
	<u>General Fund</u>	<u>Special Revenue Fund</u>
Uses/Outflows of Resources:		
Actual Amounts (Budgetary Basis) "Total Outflows" from the Budgetary Comparison Schedule	\$ 38,206,638	\$ 782,288
Differences - Budget to GAAP		
Encumbrances for Supplies and Equipment Ordered but Not Received are Reported in the Year the Order is Placed for Budgetary Purposes, but in the Year the Supplies are Received for Financial Reporting Purposes.		<u>(58,525)</u>
Total Expenditures as Reported on the Statement of Revenue, Expenditures, and Changes in Fund Balances - Governmental Funds	<u>\$ 38,206,638</u>	<u>\$ 723,763</u>

E. Cash and Cash Equivalents

Cash and cash equivalents include petty cash and cash in banks. Certificates of deposit with maturities of one year or less when purchased are stated at cost.

The District generally records investments at fair value and records the unrealized gains and losses as part of investment income. Fair value is the price that would be received to sell an investment in an orderly transaction between market participants at the measurement date. The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

E. Cash and Cash Equivalents (Cont'd)

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 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 of at least equal to five percent of the average daily balance of collected public funds, to secure the deposits of Government Units. If a public depository fails, the collateral it has pledged, plus the collateral of all the other public depositories, is available to pay the full amount of their deposits to the Governmental Units.

F. Interfund Transactions

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

On fund financial statements, short-term interfund loans are classified as interfund receivables/payables. These amounts are eliminated in the statement of net position, for amounts due between governmental and business-type activities, which are presented as internal balances.

G. Allowance for Uncollectible Accounts

No allowance for uncollectible accounts has been recorded as all amounts are considered collectible.

H. Encumbrances

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

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

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

I. Short-term Interfund Receivables/Payables

Short-term 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.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

J. Inventories and Prepaid Expenses

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

Enterprise fund inventories are valued at cost, which approximates market, using the first-in, first-out (FIFO) method. Prepaid expenses in the enterprise fund represent payments made to vendors for services that will benefit periods beyond June 30, 2024.

K. Capital Assets

During the year ended June 30, 1994, the District established a formal system of accounting for its capital assets. Capital assets acquired or constructed subsequent to June 30, 1994, are recorded at historical cost including ancillary charges necessary to place the asset into service. Capital assets acquired or constructed prior to the establishment of the formal system are valued at cost based on historical records or through estimation procedures performed by an independent appraisal company. Land has been recorded at estimated historical cost. Donated capital assets are valued at their acquisition value. The cost of normal maintenance and repairs is not capitalized. The District does not possess any infrastructure. Capital assets have been reviewed for impairment.

The capitalization threshold (the dollar value above which asset acquisitions are added to the capital asset accounts) is \$2,000. The depreciation method is straight-line. The estimated useful lives of capital assets reported in the District-wide statements and proprietary funds are as follows:

	<u>Estimated Useful Life</u>
Buildings and Building Improvements	50 years
Site Improvements	20 years
Machinery and Equipment	10 to 15 years
Computer and Related Technology	5 years
Vehicles	8 years

In the fund financial statements, fixed assets used in governmental fund operations are accounted for as capital outlay expenditures in the governmental funds upon acquisition. Capital assets are not capitalized and related depreciation is not reported in the fund financial statements.

L. Lease Assets

Intangible right-to-use lease assets are assets which the District leases for a term of more than one year. The value of leases are determined by the net present value of the leases at the District's incremental borrowing rate at the time of the lease agreement, amortized over the term of the agreement.

M. Subscription Assets

Intangible right-to-use subscription assets are subscription-based information technology arrangements (SBITAs) with subscription terms of more than one year. The value of subscription assets is determined by the sum of the subscription liability and payments made to the SBITA vendor, including capitalizable initial implementation costs, before the commencement date of the subscription term.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

N. Long-Term Liabilities

In the district-wide and enterprise fund statements of net position, long-term debt and other long-term obligations are reported as liabilities in the applicable government activities, business-type activities, or enterprise funds. Bond premium and discounts are reported as deferred charges and amortized over the term of the related debt using the straight-line method of amortization. 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.

O. Accrued Salaries and Wages

Certain District employees, who provide 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 undisbursed amounts be retained in a separate bank account. As of June 30, 2024, the amount earned by these employees but not disbursed was \$883,581.

P. Compensated Absences

The District accounts for compensated absences (e.g., unused vacation, sick leave) as directed by GASB. A liability for compensated absences attributable to services already rendered and not contingent on a specific event that is outside the control of the employer and employee is accrued as employees earn the rights to the benefits.

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

In the district-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.

Q. Lease Assets

In the district-wide financial statements, leases payable are reported as liabilities in the Statement of Net Position. In the governmental fund financial statements, the present value of lease payments is reported as other financing sources.

R. Subscription Payable

In the district-wide financial statements, subscription payables are reported as liabilities in the Statement of Net Position. In the governmental Fund financial statements, the present value of subscription payments at the District's incremental borrowing rate over the subscription term is reported as other financing sources.

S. Unearned Revenue

Unearned revenue in the special revenue fund represents cash which has been received but not yet earned. See Note 1(D) regarding the special revenue fund.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

T. Fund Balance Appropriated

General Fund: Of the \$3,540,629 General Fund fund balance at June 30, 2024, \$571,661 is assigned fund balance of which \$71,661 is for year-end encumbrances and \$500,000 has been appropriated and included as anticipated revenue for the fiscal year ended June 30, 2025; \$273,331 is restricted for excess surplus in accordance with N.J.S.A. 18A:7F-7, as amended by P.L. 2004, C.73 (S1701), and has been appropriated for the fiscal year ending June 30, 2025; \$2,144,604 is restricted in the capital reserve account; \$250,296 is restricted for unemployment compensation; and \$300,737 is unassigned fund balance which is \$162,211 less than the calculated maximum unassigned fund balance, on a GAAP basis, due to the final two state aid payments, which is not recognized until the fiscal year ended June 30, 2025.

Special Revenue Fund: The Special Revenue Fund fund balance at June 30, 2024 is \$110,634 and is restricted for student activities and scholarships.

Calculation of Excess Surplus: In accordance with N.J.S.A. 18A:7F-7, as amended by P.L. 2004, C.73 (S1701), the designation for Restricted Fund Balance-Excess Surplus is a required calculation pursuant to the New Jersey Comprehensive Educational Improvement and Financing Act of 1996 (CEIFA). New Jersey school Districts are required to restrict General Fund fund balance at the fiscal year end of June 30 if they did not appropriate a required minimum amount as budgeted fund balance in their subsequent year's budget. The District does not have excess surplus at June 30, 2024.

The District's unassigned fund balance in the General Fund is less on a GAAP basis than the budgetary basis by \$162,211 as reported in the fund statements (modified accrual basis). P.L. 2003, C.97 provides that in the event a state school aid payment is not made until the following school budget year, Districts must record the last state aid payment as revenue, for budget purposes only, in the current school budget year. The bill provides legal authority for school Districts to recognize this revenue in the current budget year. For intergovernmental transactions, GASB Statement No. 33 requires that recognition (revenue, expenditure, asset, liability) should be in symmetry, i.e., if one government recognizes an asset, the other government recognizes a liability. Since the State is recording the June state aid payments in the subsequent fiscal year, the school District cannot recognize the June state aid payments on the GAAP financial statements until the year the State records the payable. The excess surplus is calculated using the fund balance reported on the Budgetary Comparison Schedule, including the June state aid payments and not the fund balance reported on the fund statement which excludes the June state aid payments.

U. Deficit Net Position

The \$7,433,470 deficit in the Unrestricted Net Position of the District's Governmental Activities is primarily due to the net pension liability and changes in deferred inflows and outflows related to pensions. The deficit does not indicate that the District is in financial difficulties and is a permitted practice under generally accepted accounting principles.

V. Net Position

Net Position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. A deferred outflow of resources is a consumption of net position by the District that is applicable to a future reporting period. A deferred inflow of resources is an acquisition of net position by the District that is applicable to a future reporting period. The District had deferred outflows of resources for Pensions at June 30, 2024.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

V. Net Position (Cont'd)

The District had deferred inflows of resources for Pensions at June 30, 2024.

Net position is displayed in three components - net investment in capital assets; restricted and unrestricted.

The net investment in capital assets component of net position consists of capital assets, net of accumulated depreciation, lease assets, net of accumulated amortization, and subscription assets, net of accumulated amortization reduced by the outstanding balances of borrowings that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt also would be included in this component of net position.

The restricted component of net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets.

The unrestricted component of net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investment in capital assets or the restricted component of net position.

W. Fund Balance Restrictions, Commitments and Assignments

The restricted fund balance category includes amounts that can be spent only for the specific purposes stipulated by constitution, external resource providers, or through enabling legislation. The committed fund balance classification includes amounts that can be used only for the specific purposes determined for a formal action of the District's highest level of decision-making authority. Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed. Unassigned fund balance is the residual classification for the District's General Fund and includes all spendable amounts not contained in the other classifications. In other funds, the unassigned classifications should be used only to report a deficit balance resulting from overspending for specific purposes for which amounts has been restricted, committed or assigned.

Fund balance restrictions have been established for excess surplus, capital reserve, unemployment compensation, student activities and scholarships.

The District Board of Education has the responsibility to formally commit resources for specific purposes through a motion or a resolution passed by a majority of the Members of the Board of Education at a public meeting of that governing body. The Board of Education must also utilize a formal motion or a resolution passed by a majority of the Members of the Board of Education at a public meeting of that governing body in order to remove or change the commitment of resources. The District had no committed resources at June 30, 2024.

The assignment of resources is generally made by the District Board of Education through a motion or a resolution passed by a majority of the Members of the Board of Education. These resources are intended to be used for a specific purpose. The process is not as restrictive as the commitment of resources and the Board of Education may allow an official of the District to assign resources through policies adopted by the Board of Education. The District has assigned resources for year-end encumbrances and for amounts designated for subsequent year's expenditures in the General Fund at June 30, 2024.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

X. Revenue - Exchange and Nonexchange Transactions

Revenue, resulting from exchange transactions in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On the modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. Available means the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the District, available means within sixty days of the fiscal year end.

Nonexchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On the accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted; matching requirements, in which the School District must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On the modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at fiscal year-end: property taxes, interest and tuition.

Y. Operating Revenue and Expenses

Operating revenue is revenue that is generated directly from the primary activity of the Enterprise Funds. For the School District, this revenue is sales for food service and school age child care fees. Operating expenses are necessary costs incurred to provide the services that are the primary activities of the Enterprise Funds.

Z. Management Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of revenue and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

AA. Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the State of New Jersey Public Employees' Retirement System (PERS) and the State of New Jersey Teachers' Pension and Annuity Fund (TPAF) and additions to/deductions from the PERS's and TPAF's net position have been determined on the same basis as they are reported by the PERS and the TPAF. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Pension Plan investments are reported at fair value.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 2. EXPLANATION OF CERTAIN DIFFERENCES BETWEEN GOVERNMENTAL FUND STATEMENTS AND DISTRICT-WIDE STATEMENTS

Due to the differences in the measurement focus and basis of accounting used on the government fund statements and District-wide statements, certain financial transactions are treated differently. The basic financial statements contain a full reconciliation of these items.

NOTE 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS

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

Investments are stated at cost, which approximates market. The Board 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.

GASB requires disclosure of the level of custodial credit risk assumed by the District in its cash, cash equivalents and investments, if those items are uninsured or unregistered. Custodial credit risk is the risk that in the event of bank failure, the government's deposits may not be returned.

Interest Rate Risk – In accordance with its cash management plan, the District ensures that any deposit or investments matures within the period that approximates the prospective need for the funds, deposited or invested, so that there is not a risk to the market value of such deposits or investments.

Credit Risk – The District limits its investments to those authorized in its cash management plan which are permitted under state statutes as detailed on the following pages.

Custodial Credit Risk – The District's policy with respect to custodial credit risk requires that the District ensures that District funds are only deposited in financial institutions in which NJ school districts are permitted to invest their funds.

Deposits:

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

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

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

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

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

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS (Cont'd)

Investments:

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

- (1) Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- (2) Government money market mutual funds;
- (3) Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligation bears a fixed rate of interest not dependent on any index or other external factor;
- (4) Bonds or other obligations of the school district or bonds or other obligations of the local unit or units within which the school district is located.
- (5) Bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law", P.L. 1983, c.313 (C.40A:5A-1 et seq.). Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Investment in the Department of the Treasury for investment by local units;
- (6) Local government investment pools;
- (7) Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4);; or
- (8) Agreements for the repurchase of fully collateralized securities if:
 - (a) the underlying securities are permitted investments pursuant to paragraphs (1) and (3) of this subsection or are bonds or other obligations, having a maturity date of not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the requirements of the "Local Authorities Fiscal Control Law," P.L. 1983, c. 313 (C.40A:5A-1 et seq.);
 - (b) the custody of collateral is transferred to a third party;
 - (c) the maturity of the agreement is not more than 30 days;
 - (d) the underlying securities are purchased through a public depository as defined in section 1 of P.L. 1970, c.236 (C.17:9-41; and
 - (e) a master repurchase agreement providing for the custody and security of collateral is executed; or

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS (Cont'd)

Investments (Cont'd):

- (9) Deposit of funds in accordance with the following conditions:
- (a) The funds are initially invested through a public depository as defined in section 1 of P.L. 1970, c. 236 (C.17:9-41) designated by the school district;
 - (b) The designated public depository arranges for the deposit of the funds in deposit accounts in one or more federally insured banks, savings banks or savings and loan associations or credit unions for the account of the school district;
 - (c) 100 percent of the principal and accrued interest of each deposit is insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund;
 - (d) The designated public depository acts as custodian for the school district with respect to these deposits; and
 - (e) On the same date that the school district's funds are deposited pursuant to subparagraph (b) of this paragraph, the designated public depository receives an amount of deposits from customers of other financial institutions, wherever located, equal to the amounts of funds initially invested by the school district through the designated public depository.

As of June 30, 2024, cash and cash equivalents of the District consisted of the following:

Cash and Cash Equivalents	Restricted Cash and Cash Equivalents				Total
	Capital Reserve	Unemployment Compensation	Student Activities	Scholarships	
Checking and Savings Accounts	\$ 2,963,072	\$ 2,144,604	\$ 250,296	\$ 98,040	\$ 12,594
	\$ 5,468,606				

During the period ended June 30, 2024, the District did not hold any investments. The carrying amount of the Board's cash and cash equivalents at June 30, 2024, was \$5,468,606 and the bank balance was \$5,945,815.

NOTE 4. CAPITAL RESERVE ACCOUNT

A capital reserve account was established by the Hanover Township School District for the accumulation of funds for use as capital outlay expenditures in subsequent fiscal years. The capital reserve account is maintained in the General Fund and its activity is included in the General Fund annual budget.

Funds placed in the capital reserve account are restricted to capital projects in the District's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the department, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line item appropriation amount or both.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 4. CAPITAL RESERVE ACCOUNT (Cont'd)

A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to *N.J.S.A. 19:60-2*. Pursuant to *N.J.A.C. 6:23A-5.1(d)7*, the balance in the account cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

The activity of the capital reserve for the July 1, 2023 to June 30, 2024 fiscal year is as follows:

Beginning balance, July 1, 2023		\$ 2,191,822
Interest Earnings	\$ 10,087	
Deposits:		
Return of Unexpended Funds From Completed Project	<u>109,525</u>	
		<u>119,612</u>
		2,311,434
Withdrawals:		
Board Resolutions	(29,000)	
Budgeted Withdrawal	<u>(137,830)</u>	
		<u>(166,830)</u>
Ending balance, June 30, 2024		<u><u>\$ 2,144,604</u></u>

The June 30, 2024 LRFP balance of local support costs exceeds the balance in the capital reserve account at June 30, 2024. Withdrawals from the capital reserve were for use in DOE approved facilities projects, consistent with the District's LRFP.

NOTE 5. EMERGENCY RESERVE ACCOUNT

An emergency reserve account was established by the Hanover Township Board of Education. The emergency reserve account is maintained in the general fund and its activity is included in the general fund annual budget.

The emergency reserve is restricted to be used to accumulate funds in accordance with N.J.S.A. 18A:7F-41c(1) to finance unanticipated general fund expenditures required for a thorough and efficient education. Unanticipated means reasonably unforeseeable and shall not include additional costs caused by poor planning. The maximum balance permitted at any time in this reserve is the greater of \$250,000 or 1% of the general fund budget not to exceed one million dollars. Deposits may be made to the emergency reserve account by board resolution at year end of any unanticipated revenue or unexpended line item appropriation or both. The Department has defined year end for the purpose of depositing surplus into reserve accounts as an amount approved by the district board of education between June 1st and June 30th. Withdrawals from the reserve require the approval of the Commissioner unless the withdrawal is necessary to meet an increase in total health care costs in excess of four percent or for a withdrawal that was included in the original budget certified for taxes to finance school security improvements, including improvements to school facilities.

The activity of the emergency reserve for the July 1, 2023 to June 30, 2024 fiscal year is as follows:

Beginning balance, July 1, 2023	\$ 200,000
Withdrawals:	
Budgeted Withdrawal	<u>(200,000)</u>
Ending balance, June 30, 2024	<u><u>\$ -0-</u></u>

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 6. CAPITAL ASSETS

Capital asset balances and activity for the year ended June 30, 2024 were as follows:

	<u>Beginning Balance</u>	<u>Increases</u>	<u>Adjustments/ (Decreases)</u>	<u>Ending Balance</u>
Governmental Activities:				
Capital Assets not Being Depreciated:				
Sites (Land)	\$ 288,109			\$ 288,109
Total Capital Assets Not Being Depreciated	<u>288,109</u>			<u>288,109</u>
Capital Assets Being Depreciated:				
Site Improvements	1,829,615			1,829,615
Buildings and Building Improvements	29,880,376	\$ 56,571		29,936,947
Machinery and Equipment	3,684,969	225,386		3,910,355
Total Capital Assets Being Depreciated	<u>35,394,960</u>	<u>281,957</u>		<u>35,676,917</u>
Governmental Activities Capital Assets	<u>35,683,069</u>	<u>281,957</u>		<u>35,965,026</u>
Less Accumulated Depreciation for:				
Site Improvements	1,568,208	27,263		1,595,471
Buildings and Building Improvements	16,651,026	772,239		17,423,265
Machinery and Equipment	3,054,601	199,881		3,254,482
	<u>21,273,835</u>	<u>999,383</u>		<u>22,273,218</u>
Governmental Activities Capital Assets, Net of Accumulated Depreciation	<u>\$ 14,409,234</u>	<u>\$ (717,426)</u>	<u>\$ -0-</u>	<u>\$ 13,691,808</u>

Depreciation expense was charged to governmental functions as follows:

Regular Instruction	\$ 699,048
Special Education Instruction	12,291
Other Special Instruction	7,621
Other Instruction	27,344
Student and Instruction Related Services	71,823
General Administrative Services	5,147
School Administrative Services	24,174
Operations and Maintenance of Plant	44,300
Pupil Transportation	95,857
Central Services	11,778
	<u>\$ 999,383</u>

NOTE 7. TRANSFERS TO CAPITAL OUTLAY

During the year ended June 30, 2024, the District transferred \$29,000 to capital outlay which represented a Board-approved withdrawal from capital reserve for facilities acquisition and construction services.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 8. LONG-TERM LIABILITIES

During the fiscal year ended June 30, 2024, the following changes occurred in liabilities reported in the District-wide financial statements:

	Balance 6/30/2022	Accrued	Retired	Balance 6/30/2023
Net Pension Liability	\$ 7,234,502		\$ 453,883	\$ 6,780,619
Compensated Absences Payable	886,629	\$ 97,053		983,682
Financed Purchases Payable	912,225		220,863	691,362
	<u>\$ 9,033,356</u>	<u>\$ 97,053</u>	<u>\$ 674,746</u>	<u>\$ 8,455,663</u>

A. Bonds Payable:

As of June 30, 2024, the Board had no bonds issued.

B. Bonds Authorized But Not Issued:

As of June 30, 2024, the Board had no bonds authorized but not issued.

C. Financed Purchase Payable:

The District has a financed purchases agreement for an energy savings improvement program totaling \$2,865,552 of which \$2,174,190 has been liquidated as of June 30, 2024. The finance purchase agreement is for a term of fifteen years.

The following is a schedule of the future minimum financed purchases payments, and the present value of the net minimum financed purchases payments at June 30, 2024.

Year	Amount
2025	\$ 239,118
2026	239,118
2027	239,118
Total Minimum Financed Purchase Payments	717,354
Less: Amount representing interest	25,992
Present value of net minimum lease payments	<u>\$ 691,362</u>

The General Fund will be used to liquidate the financed purchases agreement. The current portion of the financed purchases payable at June 30, 2024 is \$225,591 and the long-term portion is \$465,711.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 8. LONG-TERM LIABILITIES (Cont'd)

D. Compensated Absences:

The liability for compensated absences of the governmental fund types is recorded in the current and long-term liabilities. The current portion of the compensated absences balance of the governmental funds is \$-0- and the long-term portion of compensated absences is \$983,682. The General Fund will be used to liquidate the compensated absences payable.

The liability for vested compensated absences of the proprietary fund types is recorded within those funds as the benefits accrue to employees. As of June 30, 2024, no liability existed for compensated absences in the Enterprise Funds.

E. Net Pension Liability:

The Public Employees' Retirement System's (PERS) net pension liability of the governmental fund types is recorded in the current and long-term portions and will be liquidated by the General Fund. The current portion of the net pension liability at June 30, 2024 is \$-0- and the long-term portion is \$6,780,619. See Note 9 for further information on the PERS.

NOTE 9. PENSION PLANS

Substantially all of the Board's employees participate in one of the two contributory, defined benefit public employee retirement systems: the Teachers' Pension and Annuity Fund (TPAF) or the Public Employee's Retirement System (PERS) of New Jersey; or the Defined Contribution Retirement Program (DCRP), a tax-qualified defined contribution money purchase pension plan under Internal Revenue Code (IRC) 401(a).

A. Public Employees' Retirement System (PERS)

Plan Description

The State of New Jersey, Public Employees' Retirement System (PERS) is a cost-sharing multiple-employer defined benefit pension plan administered by the State of New Jersey, Division of Pensions and Benefits (the Division). For additional information about the PERS, please refer to the Division's annual financial statements which can be found at www.state.nj.us/treasury/pensions/annual-reports.shtml.

Benefits Provided

The vesting and benefit provisions are set by N.J.S.A. 43:15A. PERS provides retirement, death and disability benefits. All benefits vest after ten years of service. The following represents the membership tiers for PERS:

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

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

(Continued)

NOTE 9. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Benefits Provided (Cont'd)

Service retirement benefits of $1/55^{\text{th}}$ of final average salary for each year of service credit is available to Tiers 1 and 2 members upon reaching age 60 and to Tier 3 members upon reaching age 62. Service retirement benefits of $1/60^{\text{th}}$ of final average salary for each year of service credit is available to Tier 4 members upon reaching age 62 and to Tier 5 members upon reaching age 65. Early retirement benefits are available to Tiers 1 and 2 members before reaching age 60, to Tiers 3 and 4 with 25 or more years of service credit before age 62 and Tier 5 with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a members retires prior to the age at which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 50 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

Contributions

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing members. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount, which includes the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group insurance benefits is based on actual claims paid.

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

District contributions to PERS amounted to \$585,673 for fiscal year 2024. During the fiscal year ended June 30, 2023, the State of New Jersey contributed \$21,146 to the PERS for normal pension benefits on behalf of the District.

The employee contribution rate was 7.50% effective July 1, 2018.

Special Funding Situation

Under N.J.S.A. 43:15A-15, local participating employers are responsible for their own contributions based on actuarially determined amounts, except where legislation was passed that legally obligated the State if certain circumstances occurred. The legislation, which legally obligates the State, is Chapter 366, P.L. 2001 and Chapter 133, P.L. 2001. The amounts contributed on behalf of the local participating employers under the legislation is considered to be special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Special Funding Situation (Cont'd)

Since the local participating employers do not contribute under the legislation 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 statement of the local participating employers related to the legislation. However, the notes to the financial statements of the local participating employers must disclose the portion of the nonemployer contributing entity's total proportionate share of the collective net pension liability that is associated with the local participating employer. In addition, each local participating employer must disclose pension expense as well as revenue associated with the employers in an amount equal to the nonemployer contributing entity's total proportionate share of the collective pension expense associated with the local participating employer.

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

At June 30, 2024, the District reported a liability of \$6,780,619 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2023, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2022 which was rolled forward to June 30, 2023. 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 members, actuarially determined. At June 30, 2023, the District's proportion was 0.0468%, which was a decrease of 0.011% from its proportion measured as of June 30, 2022.

For the fiscal year ended June 30, 2024, the District recognized an actual pension benefit in the amount of \$197,674. Additionally, for the fiscal year ended June 30, 2023, the State recognized pension expense on behalf of the District in the amount of \$21,146 and the District recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2024 financial statements.

There was no state proportionate share of net pension liability attributable to the District as of June 30, 2024.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Pension Liabilities, Pension Expense, and Deferred Outflows and Inflows of Resources Related to Pensions (Cont'd)

At June 30, 2024, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Year of Deferral	Amortization Period in Years	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in Assumptions	2019	5.21		\$ 36,832
	2020	5.16		335,137
	2021	5.13	\$ 14,896	
	2022	5.04		38,966
			<u>14,896</u>	<u>410,935</u>
Difference Between Expected and Actual Experience	2019	5.21	2,815	
	2020	5.16	18,672	
	2021	5.13		11,846
	2022	5.04		15,871
	2023	5.08	<u>43,344</u>	
			<u>64,831</u>	<u>27,717</u>
Changes in Proportion	2019	5.21		2,697
	2020	5.16		50,601
	2021	5.13		50,098
	2022	5.04	40,073	
	2023	5.08		150,545
			<u>40,073</u>	<u>253,941</u>
Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	2020	5.00	105,007	
	2021	5.00	(873,286)	
	2022	5.00	1,038,999	
	2023	5.00	<u>(239,494)</u>	
			<u>31,226</u>	
District Contribution Subsequent to the Measurement Date				
	2023	1.00	<u>575,000</u>	
			<u>\$ 726,026</u>	<u>\$ 692,593</u>

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)

Amounts reported as deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts including changes in proportion) related to pensions will be recognized in the pension benefit as follows:

<u>Fiscal Year</u> <u>Ending June 30,</u>	<u>Total</u>
2024	\$ (357,992)
2025	(199,817)
2026	279,231
2027	(49,971)
2028	850
	<u>\$ (327,699)</u>

Actuarial Assumptions

The total pension liability for the June 30, 2023 measurement date was determined by an actuarial valuation as of July 1, 2022 which was rolled forward to June 30, 2023. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

Inflation Rate:	
Price	2.75%
Wage	3.25%
Salary Increases	3.75 - 6.55% based on years of service
Investment Rate of Return	7.00%

Pre-retirement mortality 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 a 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-2021.

The actuarial assumptions used in the July 1, 2022 valuation were based on the results of an actuarial experience study for the period July 1, 2018 to June 30, 2021.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2023) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in PERS' target asset allocation as of June 30, 2023 are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
U.S. Equity	28.00%	8.98%
Non-U.S. Developed Market Equity	12.75%	9.22%
International Small Cap Equity	1.25%	9.22%
Emerging Markets Equity	5.50%	11.13%
Private Equity	13.00%	12.50%
Real Estate	8.00%	8.58%
Real Assets	3.00%	8.40%
High Yield	4.50%	6.97%
Private Credit	8.00%	9.20%
Investment Grade Credit	7.00%	5.19%
Cash Equivalents	2.00%	3.31%
U.S. Treasuries	4.00%	3.31%
Risk Mitigation Strategies	3.00%	6.21%

Discount Rate

The discount rate used to measure the total pension liability was 7.00% as of June 30, 2023. 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 and the nonemployer contributing entity will be based upon 100% of the actuarially determined contributions for the State employer and 100% of actuarially determined contributions for the local employers. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all projected benefit payments in determining the total pension liability.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

A. Public Employees' Retirement System (PERS) (Cont'd)

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 collective net pension liability as of June 30, 2023 calculated using the discount rate as disclosed below, 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 or 1-percentage-point higher than the current rate:

	June 30, 2023		
	At 1% Decrease (6.00%)	At Current Discount Rate (7.00%)	At 1% Increase (8.00%)
District's proportionate share of the Net Pension Liability	\$ 8,826,923	\$ 6,780,619	\$ 5,038,943

Pension plan Fiduciary Net Position

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

B. Teachers' Pension and Annuity Fund (TPAF)

Plan Description

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

Benefits Provided

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

The following represents the membership tiers for TPAF:

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

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

B. Teachers' Pension and Annuity Fund (TPAF) (Cont'd)

Benefits Provided (Cont'd)

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

Contributions

The contribution policy for TPAF is set by N.J.S.A. 18A:66 and requires contributions by active members and contributing members. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount which included the employer portion of the normal cost and an amortization of the unfunded accrued liability. For fiscal year 2022, the State's pension contribution was more than the actuarially determined amount.

Special Funding Situation

The employer contributions for local participating employers are legally required to be funded by the State in accordance with N.J.S.A. 18:66-33. Therefore, these local participating employers are considered to be in a special funding situation as defined by GASB Statement No. 68 and the State is treated as a nonemployer contributing entity. Since the local participating employers do 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. In addition, each local participating employer must recognize pension expense associated with the employer as well as revenue in an amount equal to the nonemployer contributing entities' total proportionate share of the collective pension expense associated with the local participating employers. During the fiscal year ended 2024, the State of New Jersey contributed \$4,450,179 to the TPAF for normal pension benefits on behalf of the District, which is more than the contractually required contribution of \$1,362,200.

The employee contribution rate was 7.50% effective July 1, 2018.

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

At June 30, 2024, the State's proportionate share of the net pension liability associated with the District was \$55,448,178. The net pension liability was measured as of June 30, 2023, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2022 which was rolled forward to June 30, 2023. 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 members, actuarially determined. At June 30, 2023, the District's proportion was 0.1086%, which was a decrease of 0.0006% from its proportion measured as of June 30, 2022.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

B. Teachers' Pension and Annuity Fund (TPAF) (Cont'd)

Pension Liabilities, Pension Expense, and Deferred Outflows and Inflows of Resources Related to Pensions (Cont'd)

District's Proportionate Share of the Net Pension Liability	\$ -0-
State's Proportionate Share of the Net Pension Liability Associated with the District	<u>55,448,178</u>
Total	<u>\$ 55,448,178</u>

For the fiscal year ended June 30, 2023, the State recognized pension expense on behalf of the District in the amount of \$4,450,179 and the District recognized pension expense and revenue for that same amount in the fiscal year ended June 30, 2024 financial statements.

The State reported collective deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Year of Deferral	Amortization Period in Years	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in Assumptions	2016	8.30	\$ 391,340,712	
	2017	8.30		\$ 2,080,865,206
	2018	8.29		1,883,063,885
	2019	8.04		1,514,535,609
	2020	7.99	805,517,879	
	2021	7.93		9,179,534,541
	2022	7.83	82,066,487	
	2023	7.93		
			<u>1,278,925,078</u>	<u>14,657,999,241</u>
Difference Between Expected and Actual Experience	2016	8.30		4,866,656
	2017	8.30	37,022,988	
	2018	8.29	330,339,649	
	2019	8.04		58,842,090
	2020	7.99		4,293,040
	2021	7.93	121,815,868	
	2022	7.83		15,372,285
	2023	7.93	169,161,907	
			<u>658,340,412</u>	<u>83,374,071</u>
Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	2020	5.00	241,395,539	
	2021	5.00	(1,777,316,905)	
	2022	5.00	2,489,500,994	
	2023	6.00	(477,296,442)	
			<u>476,283,186</u>	
			<u>\$ 2,413,548,676</u>	<u>\$ 14,741,373,312</u>

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

B. Teachers' Pension and Annuity Fund (TPAF) (Cont'd)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)

Amounts reported by the State as collective deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense excluding that attributable to employer-paid members contributions as follows:

<u>Fiscal Year</u> <u>Ending June 30,</u>	<u>Total</u>
2024	\$ (3,918,676,894)
2025	(3,446,016,070)
2026	(1,604,289,401)
2027	(1,742,641,843)
2028	(1,672,806,952)
Thereafter	<u>56,606,524</u>
	<u>\$ (12,327,824,636)</u>

Actuarial Assumptions

The total pension liability for the June 30, 2023 measurement date was determined by an actuarial valuation as of July 1, 2022 which was rolled forward to June 30, 2023. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

Inflation Rate	
Price	2.75%
Wage	3.25%
Salary Increases	2.75 – 4.25% based on years of service
Investment Rate of Return	7.00%

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 a 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-2021.

The actuarial assumptions used in the July 1, 2022 valuation were based on the results of an actuarial experience study for the period July 1, 2018 to June 30, 2021.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

B. Teachers' Pension and Annuity Fund (TPAF) (Cont'd)

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2023) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected_returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in TPAF target asset allocation as of June 30, 2023 are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
U.S. Equity	28.00%	8.98%
Non-U.S. Developed Market Equity	12.75%	9.22%
International Small Cap Equity	1.25%	9.22%
Emerging Markets Equity	5.50%	11.13%
Private Equity	13.00%	12.50%
Real Estate	8.00%	8.58%
Real Assets	3.00%	8.40%
High Yield	4.50%	6.97%
Private Credit	8.00%	9.20%
Investment Grade Credit	7.00%	5.19%
Cash Equivalents	2.00%	3.31%
U.S. Treasuries	4.00%	3.31%
Risk Mitigation Strategies	3.00%	6.21%

Discount Rate – TPAF

The discount rate used to measure the total pension liability was 7.00% as of June 30, 2023. 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 100% of the actuarially determined contributions for the State. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all projected benefit payments in determining the total pension liability.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 9. PENSION PLANS (Cont'd)

B. Teachers' Pension and Annuity Fund (TPAF) (Cont'd)

Sensitivity of the District's Proportionate Share of the Net Pension Liability 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, 2023 calculated using the discount rate as disclosed above, as well as what the State's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 30, 2023		
	At 1% Decrease (6.00%)	At Current Discount Rate (7.00%)	At 1% Increase (8.00%)
State's Proportionate Share of the Net Pension Liability Associated with the District	\$ 65,383,464	\$ 55,448,178	\$ 47,080,306

Pension Plan Fiduciary Net Position - TPAF

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

C. Defined Contribution Retirement Program (DCRP)

Prudential Financial jointly administers the DCRP investments with the NJ Division of Pensions and Benefits. If an employee is ineligible to enroll in the PERS or TPAF, the employee may be eligible to enroll in the DCRP. DCRP provides eligible members with a tax-sheltered, defined contribution retirement benefit, along with life insurance and disability coverage. Vesting is immediate upon enrollment for members of the DCRP.

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

Employers are required to contribute at an actuarially determined rate. Employee contributions are based on percentages of 5.50% for DCRP of employees' annual compensation, as defined. The DCRP was established July 1, 2007, under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007 and expanded under the provisions of Chapter 89, P.L. 2008. Employee contributions for DCRP are matched by a 3% employer contribution.

For DCRP, the District recognized pension expense of \$31,873 for the fiscal year ended June 30, 2024. Employee contributions to DCRP amounted to \$48,534 for the fiscal year ended June 30, 2024.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 10. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

State Health Benefit Program Fund – Local Education Retired Employees Plan

General Information about the OPEB Plan

Plan Description and Benefits Provided

The District is in a “special funding situation”, as described in GASB Codification Section P50, in that OPEB contributions and expenses are legally required to be made by and are the sole responsibility of the State of New Jersey, not the District.

The State of New Jersey reports a liability as a result of its statutory requirements to pay other post-employment (health) benefits for the 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 Benefits 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 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 on a disability pension from, one or more of the following plans: the Teachers’ Pension and Annuity Fund (TPAF), the Public Employees’ Retirement System (PERS), the Police and Firemen Retirement System (PFRS), 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 their health care coverage in retirement provided they retire with 25 years or more of pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree’s annual retirement benefit and level of coverage.

The total nonemployer OPEB liability does not include certain other postemployment benefit obligations that are provided by the local education employers. The reporting of these benefits is the responsibility of the individual education employers. For additional information about the State Health Benefit Local Education Retired Education Plan, please refer to the Division’s annual financial statements which can be found at <https://www.state.nj.us/treasury/pensions/gasb-notices-opeb.shtml>.

Employees Covered by Benefit Terms

At June 30, 2022, the plan membership consisted of the following:

Inactive Plan Members or Beneficiaries Currently Receiving Benefit Payments	152,383
Active Plan Members	<u>217,212</u>
Total	<u><u>369,595</u></u>

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 10. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

State Health Benefit Program Fund – Local Education Retired Employees Plan (Cont'd)

Total Nonemployer OPEB Liability

The total nonemployer OPEB liability as of June 30, 2023, was determined by an actuarial valuation as of June 30, 2022, which was rolled forward to June 30, 2023.

Actuarial Assumptions and Other Inputs

The actuarial assumptions vary for each plan member depending on the pension plan the member is enrolled in. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

	<u>TPAF/ABP</u>	<u>PERS</u>
Salary Increases:	2.75 - 4.25%	2.75 - 6.55%
	based on service	based on service
	years	years

The actuarial assumptions used in the June 30, 2022 valuation were based on the results of the TPAF, PERS and PFRS experience studies prepared for July 1, 2018 – June 30, 2021.

100% of active employees are considered to participate in the Plan upon retirement.

Mortality Rates

Pre-retirement mortality rates were based on the Pub-2010 Healthy “Teachers” (TPAF/ABP), “General” (PERS), and “Safety” (PFRS) classification headcount-weighted mortality table with fully generational mortality improvement projections from the central year using Scale MP-2021. Post-retirement 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-2021. 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-2021 for current disabled retirees. Future disabled retirees were based on the Pub-2010 “Safety” (PFRS), “General” (PERS) and “Teachers” (TPAF/ABP) classification headcount-weighted disabled mortality table with fully generational mortality improvement projections from the central year using Scale MP-2021.

Health Care Trend Assumptions

For pre-Medicare medical benefits, the trend rate is initially 6.50% and decreases to a 4.50% long term trend rate after nine years. For post-65 medical benefits PPO, the trend is increasing to 14.8% in fiscal year 2026 and decreases to 4.50% in fiscal year 2033. For HMO the trend is increasing to 17.4% in fiscal year 2026 and decreases to 4.50% in fiscal year 2033. For prescription drug benefits, the initial trend rate is 9.50% and decreases to a 4.50% long term rate after seven years. For the Medicare Part B reimbursement, the trend rate is 5.00%.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 10. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

State Health Benefit Program Fund – Local Education Retired Employees Plan (Cont'd)

Discount Rate

The discount rate used to measure the total OPEB liability was 3.65%. This represents the municipal bond rate as chosen by the State of New Jersey Division of Pensions and Benefits. 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.

Changes in the State's Proportionate Share of the Total OPEB Liability Associated with the District

	<u>Total OPEB Liability</u>
Balance at June 30, 2022	\$ 61,859,405
Changes for Year:	
Service Cost	2,355,876
Interest on the Total OPEB Liability	2,242,417
Changes of Assumptions	128,335
Differences between Expected and Actual Experience	(1,224,439)
Gross Benefit Payments by the State	(1,748,000)
Contributions from Members	<u>57,465</u>
Net Changes in Total OPEB Liability	<u>1,811,654</u>
Balance at June 30, 2023	<u><u>\$ 63,671,059</u></u>

Sensitivity of the Total Nonemployer OPEB Liability Attributable to the District to Changes in the Discount Rate

The following presents the total nonemployer OPEB Liability attributable to the District as of June 30, 2023, calculated using the discount rate as disclosed in this note, as well as what the total nonemployer OPEB liability attributable to the District would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	<u>June 30, 2023</u>		
	<u>At 1% Decrease (2.65%)</u>	<u>At Discount Rate (3.65%)</u>	<u>At 1% Increase (4.65%)</u>
Total OPEB Liability Attributable to the District	\$ 74,643,386	\$ 63,671,059	\$ 54,861,554

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 10. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

State Health Benefit Program Fund – Local Education Retired Employees Plan (Cont'd)

Sensitivity of the Total Nonemployer OPEB Liability Attributable to the District to Changes in the Healthcare Trend Rate

The following presents the total nonemployer OPEB Liability attributable to the District as of June 30, 2023, calculated using the healthcare trend rate as disclosed in this note, as well as what the total nonemployer OPEB liability attributable to the District would be if it were calculated using a healthcare trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 30, 2023		
	1%	Healthcare	1%
	Decrease	Cost Trend Rate	Increase
Total OPEB Liability Attributable to the District	\$ 52,856,795	\$ 63,671,059	\$ 77,821,551

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

For the fiscal year ended June 30, 2024 the District recognized OPEB expense of \$1,405,496 as determined by the State of New Jersey Division of Pensions and Benefits. This expense and the related offsetting revenue are for benefits provided by the State through a defined benefit OPEB plan that meets the criteria in GASB Codification Section P50, in which there is a special funding situation. In accordance with GASB Codification Section P50, as the District's proportionate share of the OPEB liability is \$-0-, there is no recognition of the allocation of the proportionate share of the deferred inflows and outflows of resources.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 10. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Cont'd)

State Health Benefit Program Fund – Local Education Retired Employees Plan (Cont'd)

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Cont'd)

At June 30, 2023 the State had deferred outflows of resources and deferred inflows of resources related to OPEB associated with the District from the following sources:

	Deferral Year	Period in Years	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in Assumptions	2017	9.54		\$ 2,294,308
	2018	9.51		2,374,815
	2019	9.29	\$ 349,373	
	2020	9.24	8,541,581	
	2021	9.24	48,616	
	2022	9.13		12,901,813
	2023	9.30	114,535	
			<u>9,054,105</u>	<u>17,570,936</u>
Differences Between Expected and Actual Experience	2018	9.51		2,244,939
	2019	9.29		4,112,137
	2020	9.24	7,961,089	
	2021	9.24		9,349,255
	2022	9.13	1,328,701	
	2023	9.30		1,063,991
			<u>9,289,790</u>	<u>16,770,322</u>
Changes in Proportion	N/A	N/A	<u>1,027,831</u>	<u>1,382,198</u>
N/A - Not Available			<u>\$ 19,371,726</u>	<u>\$ 35,723,456</u>

Amounts reported as deferred outflows of resources and deferred inflows of resources excluding changes in proportion related to OPEB will be recognized in OPEB expense as follows:

<u>Fiscal Year Ending June 30,</u>	<u>Total</u>
2024	\$ (3,175,214)
2025	(3,175,214)
2026	(2,759,709)
2027	(1,627,020)
2028	(333,031)
Thereafter	<u>(4,927,176)</u>
	<u>\$ (15,997,364)</u>

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 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.

Property, Liability and Health Benefits

The District provides health benefit coverage through Horizon Blue Cross/Blue Shield of NJ. The District provides vision and dental coverage via a direct contract with VSP and Delta Dental.

The Hanover Township School District is currently a member of the Morris Essex Insurance Group (the "Group"). The Group provides its members with Workers' Compensation insurance coverage. A complete schedule of insurance coverage can be found in the Statistical Section of this Annual Comprehensive Financial Report. The Group is a risk-sharing public entity risk pool that is an insured and self-administered group of school Districts established for the purpose of providing low-cost insurance coverage for their members in order to keep local property taxes at a minimum.

Each member appoints an official to represent their respective District for the purpose of creating a governing body from which officers for the Group are elected. As a member of the Group, the District could be subject to supplemental assessments in the event of deficiencies. If the assets of the Group were to be exhausted, members would become responsible for their respective shares of the Group's liabilities.

The Group can declare and distribute dividends to members upon approval of the State of New Jersey Department of Banking and Insurance. These distributions are divided amongst the members in the same ratio as their individual assessment relates to the total assessment of the membership body. In accordance with 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.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 11. RISK MANAGEMENT (Cont'd)

Property, Liability and Health Benefits (Cont'd)

The audit for the year ended June 30, 2024 was not available as of the date of this report.

Selected financial information for the Group as of June 30, 2023 is as follows:

	Morris Essex Insurance Group
Total Assets	\$ 11,649,761
Net Position	\$ 7,344,918
Total Revenue	\$ 4,363,092
Total Expenses and Adjustments	\$ 3,537,129
Change in Net Position	\$ (149,624)
Members Dividends	\$ 975,587

Financial statements are available at the Administrator's Office.

Morris Essex Insurance Group

Burton Agency
44 Bergen Street
PO Box 270
Westwood, NJ 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 Restricted fund balance 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 chart below is a summary of District and employee contributions, interest earned, reimbursements to the State for benefits paid and the ending balance of the District's unemployment compensation restricted fund balance in the General Fund for the current and previous two years.

Fiscal Year	Employee/ District Contributions	Interest Earned	Amount Reimbursed	Ending Balance
2023-2024	\$ 45,924	\$ 1,485	\$ 21,971	\$ 250,296
2022-2023	45,507	22	46,651	224,858
2021-2022	42,838	21	16,341	225,980

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 12. ECONOMIC DEPENDENCY

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

NOTE 13. INTERFUND RECEIVABLES AND PAYABLES AND TRANSFERS

There were no interfund balances on the balance sheet at June 30, 2024:

NOTE 14. DEFERRED COMPENSATION

The Board offers its employees a choice of the following deferred compensation plans created in accordance with Internal Revenue Code Section 403(b) 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:

Equitable
Individual Annuity Center
Raritan Plaza III
101 Fieldcrest Avenue
Edison, NJ 08837

Faller Company
Lincoln Investment
133 Ganttown Road
Tunnersville, NJ 08012

The Legend Group
100 Canal Pointe Blvd.
Princeton, NJ 08540

MetLife Resources
125 17th Street
Denver, CO

Variable Annuity Life Insurance
Company (VALIC)
90 Woodbridge Ctr. Dr., Suite 300
Woodbridge, NJ 07095

Metropolitan Life and Equitable are the plan administrators for the District's Internal Revenue Code Section 457 plans.

NOTE 15. TAX CALENDAR

Property taxes are levied by the District's constituent municipality as of January 1 on property values assessed as of the previous calendar year. The tax levy is divided into two billings. The first billing is an estimate of the current year's levy based on the prior year's taxes. The second billing reflects adjustments to the current year's actual levy. The final tax bill is usually mailed on or before June 14th, along with the first half estimated tax bills for the subsequent year. The first half estimated taxes are divided into two due dates, February 1 and May 1. The final tax bills are also divided into two due dates, August 1 and November 1. A ten-day grace period is usually granted before the taxes are considered delinquent and there is an imposition of interest charges. A penalty may be assessed for any unpaid taxes in excess of \$10,000 at December 31 of the current year. Unpaid taxes of the current and prior year may be placed in lien at a tax sale held after December 10.

Taxes are collected by the constituent municipality and are remitted to the local school District on a predetermined mutually agreed-upon schedule.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 16. COMMITMENTS AND CONTINGENCIES

Grant Programs

The school district participates in state and federally assisted grant programs. These programs are subject to program compliance audits by the grantors or their representatives. The school district is potentially liable for expenditures which may be disallowed pursuant to the terms of these grant programs. Management is not aware of any material items of noncompliance which would result in the disallowance of program expenditures.

Litigation

The District is periodically involved in pending lawsuits. The District estimates that the potential claims against it resulting from such litigation and not covered by insurance would not materially affect the financial statements of the District.

Encumbrances

At June 30, 2024, there were encumbrances as detailed below in the governmental funds. All of the governmental funds are considered to be major funds:

General Fund	Special Revenue	Total Governmental Funds
<u> </u>	<u> </u>	<u> </u>
\$ 71,661	\$ 58,525	\$ 130,186
<u> </u>	<u> </u>	<u> </u>

On the District's Governmental Funds Balance Sheet as of June 30, 2024, \$-0- is assigned for encumbrances in the Special Revenue Fund, which is \$58,525 less than the actual encumbrances on a budgetary basis. Encumbrances are not recognized on a GAAP basis and are reflected as either a reduction in grants receivable or an increase in unearned revenue.

NOTE 17. ACCOUNTS PAYABLE

Accounts payable recorded in the District's Governmental Funds, Governmental Activities, and Business-Type Activities as of June 30, 2024 consisted of the following:

	Governmental Funds		District Contribution	
	General Fund	Special Revenue	Subsequent to the Measurement Date	Total Governmental Activities
	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Vendors	\$ 146,118	\$ 5,044		\$ 151,162
Payroll Deductions and Withholdings	58,508			58,508
Accrued Salaries and Wages	883,581			883,581
Due to:				
State of New Jersey	<u> </u>	23,498	\$ 575,000	<u>598,498</u>
	<u>\$ 1,088,207</u>	<u>\$ 28,542</u>	<u>\$ 575,000</u>	<u>\$ 1,691,749</u>

REQUIRED SUPPLEMENTARY INFORMATION

HANOVER TOWNSHIP SCHOOL DISTRICT
REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES
SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
PUBLIC EMPLOYEES RETIREMENT SYSTEM
LAST TEN FISCAL YEARS

	Fiscal Year Ending June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
District's proportion of the net pension liability	0.0517578196%	0.0506270674%	0.0511884638%	0.0504523354%	0.0494372585%	0.0491417013%	0.048141890%	0.047588701%	0.047937984%	0.046813336%
District's proportionate share of the net pension liability	\$ 9,690,479	\$ 11,364,762	\$ 15,160,555	\$ 11,744,497	\$ 9,733,950	\$ 8,854,589	\$ 7,850,683	\$ 5,637,595	\$ 7,234,502	\$ 6,780,619
District's covered employee payroll	\$ 3,485,838	\$ 3,487,396	\$ 3,441,428	\$ 3,506,581	\$ 3,424,800	\$ 3,485,511	\$ 3,415,943	\$ 3,415,684	\$ 3,450,173	\$ 3,426,601
District's proportionate share of the net pension liability as a percentage of its covered employee payroll	278.00%	325.88%	440.53%	334.93%	284.22%	254.04%	229.82%	165.05%	209.69%	197.88%
Plan fiduciary net position as a percentage of the total pension liability	52.08%	47.93%	40.14%	48.10%	53.60%	56.27%	58.32%	70.33%	62.91%	65.23%

HANOVER TOWNSHIP SCHOOL DISTRICT
 REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES
 SCHEDULE OF DISTRICT CONTRIBUTIONS
 PUBLIC EMPLOYEES RETIREMENT SYSTEM
 LAST TEN FISCAL YEARS

	Fiscal Year Ending June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Contractually required contribution	\$ 396,368	\$ 390,257	\$ 411,548	\$ 425,897	\$ 447,479	\$ 479,512	\$ 526,648	\$ 517,319	\$ 567,195	\$ 585,673
Contributions in relation to the contractually required contribution	(396,368)	(390,257)	(411,548)	(425,897)	(447,479)	(479,512)	(526,648)	(517,319)	(567,195)	(585,673)
Contribution deficiency/(excess)	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-
District's covered employee payroll	\$ 3,487,396	\$ 3,441,428	\$ 3,506,581	\$ 3,424,800	\$ 3,485,511	\$ 3,415,943	\$ 3,415,684	\$ 3,450,173	\$ 3,426,601	\$ 3,167,568
Contributions as a percentage of covered employee payroll	16.52%	15.94%	11.74%	12.44%	12.84%	14.04%	15.42%	14.99%	16.55%	18.49%

HANOVER TOWNSHIP SCHOOL DISTRICT
REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES
SCHEDULE OF STATE'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
ATTRIBUTABLE TO THE DISTRICT
TEACHERS' PENSION AND ANNUITY FUND
LAST TEN FISCAL YEARS

	Fiscal Year Ending June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
State's proportion of the net pension liability attributable to the District	0.1082879663%	0.1049605154%	0.1056243150%	0.1075573721%	0.1090771087%	0.1101094773%	0.1088235091%	0.1104221743%	0.1092499218%	0.1086523174%
State's proportionate share of the net pension liability attributable to the District	\$ 57,876,394	\$ 66,339,528	\$ 83,090,811	\$ 72,519,059	\$ 69,392,514	\$ 67,575,225	\$ 71,658,971	\$ 53,085,669	\$ 56,366,859	\$ 55,448,178
District's covered employee payroll	\$ 10,725,495	\$ 10,856,307	\$ 11,364,760	\$ 11,393,594	\$ 11,590,604	\$ 12,224,184	\$ 12,236,946	\$ 12,231,185	\$ 12,467,310	\$ 13,009,047
State's proportionate share of the net pension liability attributable to the District as a percentage of its covered employee payroll	533.11%	583.73%	731.13%	636.49%	598.70%	552.80%	585.60%	434.02%	452.12%	426.23%
Plan fiduciary net position as a percentage of the total pension liability	33.64%	28.71%	22.33%	25.41%	26.49%	26.95%	24.60%	35.52%	32.29%	34.68%

HANOVER TOWNSHIP SCHOOL DISTRICT
REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES
SCHEDULE OF STATE CONTRIBUTIONS
TEACHERS' PENSION AND ANNUITY FUND
LAST TEN FISCAL YEARS

	Fiscal Year Ending June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Contractually required contribution	\$ 3,114,293	\$ 4,050,625	\$ 6,243,118	\$ 5,023,753	\$ 4,045,341	\$ 3,985,767	\$ 4,456,060	\$ 1,249,129	\$ 1,516,990	\$ 1,362,200
Contributions in relation to the contractually required contribution	(567,455)	(845,670)	(1,167,507)	(1,606,321)	(2,165,587)	(2,386,916)	(3,209,839)	(4,497,443)	(4,441,771)	(4,450,179)
Contribution deficiency/(excess)	\$ 2,546,838	\$ 3,204,955	\$ 5,075,611	\$ 3,417,432	\$ 1,879,754	\$ 1,598,851	\$ 1,246,221	\$ (3,248,314)	\$ (2,924,781)	\$ (3,087,979)
District's covered employee payroll	\$ 10,856,307	\$ 11,364,760	\$ 11,393,594	\$ 11,590,604	\$ 12,224,184	\$ 12,236,946	\$ 12,231,185	\$ 12,467,310	\$ 13,009,047	\$ 13,275,481
Contributions as a percentage of covered employee payroll	5.23%	7.44%	10.25%	13.86%	17.72%	19.51%	26.24%	36.07%	34.14%	33.52%

HANOVER TOWNSHIP SCHOOL DISTRICT
REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES
SCHEDULE OF CHANGES IN THE STATE'S PROPORTIONATE SHARE OF THE TOTAL OPEB LIABILITY
ASSOCIATED WITH THE DISTRICT AND RELATED RATIOS
LAST SEVEN FISCAL YEARS

	Fiscal Year Ending June 30,					
	2017	2018	2019	2020	2021	2022
Service Cost	\$ 2,677,543	\$ 2,223,493	\$ 1,969,546	\$ 2,040,563	\$ 3,564,433	\$ 3,084,684
Interest Cost	2,063,340	2,389,599	2,262,688	1,851,000	1,901,582	1,639,342
Changes of Benefit Terms					(78,023)	
Changes in Assumptions	(8,470,530)	(6,570,649)	768,347	13,051,615	(12,790,390)	(16,594,340)
Differences between Expected and Actual Experience		(4,563,894)	(9,191,603)	14,993,806	72,320	1,997,481
Member Contributions	55,657	52,916	46,891	43,313	48,614	52,093
Gross Benefit Payments	(1,511,506)	(1,531,060)	(1,581,880)	(1,429,003)	(1,497,914)	(1,623,817)
Net Change in Total OPEB Liability	(5,185,496)	(7,999,595)	(5,726,011)	30,551,294	(8,779,378)	(11,444,557)
Total OPEB Liability - Beginning	70,443,148	65,257,652	57,258,057	51,532,046	82,083,340	73,303,962
Total OPEB Liability - Ending	\$ 65,257,652	\$ 57,258,057	\$ 51,532,046	\$ 82,083,340	\$ 73,303,962	\$ 61,859,405
District's Covered Employee Payroll*	\$ 6,900,935	\$ 15,015,404	\$ 15,709,695	\$ 15,709,695	\$ 15,652,889	\$ 15,646,869
Total OPEB Liability as a Percentage of Covered Employee Payroll	946%	381%	328%	523%	468%	395%
						400%

* - Covered payroll for the fiscal years ending June 30, 2017, 2018, 2019, 2020, 2021, 2022, and 2023 are based on the payroll on the June 30, 2016, 2017, 2018, 2019, 2020, 2021, and 2022 census data.

Note: This schedule does not contain ten years of information as GASB No. 75 was implemented during the fiscal year ended June 30, 2018.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

A. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

Benefit Changes

There were none.

Changes of Actuarial Assumptions

There were none.

B. TEACHERS' PENSION AND ANNUITY FUND

Benefit Changes

There were none.

Changes of Actuarial Assumptions

In the July 1, 2022 actuarial valuation the salary increases were 2.75 – 4.25% based on years of service while in the July 1, 2021 actuarial valuation the salary increases were 2.75% – 5.65% based on years of service.

C. STATE HEALTH BENEFIT LOCAL EDUCATION RETIRED EMPLOYEES OPEB PLAN

Benefit Changes

There were none.

Changes of Actuarial Assumptions

The discount rate for June 30, 2023 was 3.65%. The discount rate for June 30, 2022 was 3.54%, a change of .11%.

The health care trend rates in the valuation as of June 30, 2023 were based on the following:

For pre-Medicare medical benefits, the trend rate is initially 6.50% and decreases to a 4.50% long term trend rate after nine years. For post-65 medical benefits PPO, the trend is increasing to 14.8% in fiscal year 2026 and decreases to 4.50% in fiscal year 2033. For HMO the trend is increasing to 17.4% in fiscal year 2026 and decreases to 4.50% in fiscal year 2033. For prescription drug benefits, the initial trend rate is 9.50% and decreases to a 4.50% long term rate after seven years. For the Medicare Part B reimbursement, the trend rate is 5.00%.

The health care trend rates in the valuation as of June 30, 2022 were based on the following:

For pre-Medicare medical benefits, the trend rate is initially 6.25% and decreases to a 4.50% long term trend rate after eight years. For post-65 medical benefits PPO, the trend is initially -1.99% in fiscal year 2023, increasing to 13.44% in fiscal year 2026 and decreases to 4.5% in fiscal year 2033. For HMO the trend is initially -3.54% in fiscal year 2023, increasing to 15.19% in fiscal year 2026 and decreases to 4.50% in fiscal year 2033. For prescription drug benefits, the initial trend rate is 8.00% and decreases to a 4.50% long term rate after eight years.

BUDGETARY COMPARISON SCHEDULES

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Revenues from Local Sources:					
Local Tax Levy	\$ 28,884,040		\$ 28,884,040	\$ 28,884,040	
Tuition From Individuals	60,000		60,000	43,960	\$ (16,040)
Rents and Royalties				56,419	56,419
Unrestricted Miscellaneous Revenues	100,000		100,000	219,087	119,087
Interest Earned on Capital Reserve Funds				10,087	10,087
Other Restricted Miscellaneous Revenues				25,438	25,438
Total Revenues from Local Sources	29,044,040		29,044,040	29,239,031	194,991
Revenues from State Sources:					
Categorical Transportation Aid	239,688		239,688	239,688	
Extraordinary Aid	400,000		400,000	246,877	(153,123)
Categorical Special Education Aid	1,360,455		1,360,455	1,360,455	
Categorical Security Aid	119,067		119,067	119,067	
Other State Aids - Nonpublic Transportation Aid				15,015	15,015
TPAF Post Retirement Contributions (Non-Budgeted)				1,224,989	1,224,989
TPAF Pension Contributions (Non-Budgeted)				4,450,179	4,450,179
TPAF Non-Contributory Insurance (Non-Budgeted)				50,752	50,752
TPAF Long-Term Disability Insurance (Non-Budgeted)				1,518	1,518
Reimbursed TPAF Social Security Contributions				952,050	952,050
Total Revenues from State Sources	2,119,210		2,119,210	8,660,590	6,541,380
TOTAL REVENUE	31,163,250		31,163,250	37,899,621	6,736,371

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
GENERAL CURRENT EXPENSE					
Regular Programs - Instruction:					
Kindergarten - Salaries of Teachers	\$ 570,342	\$ (13,728)	\$ 556,614	\$ 555,636	\$ 978
Grades 1-5 - Salaries of Teachers	4,475,337	(41,487)	4,433,850	4,433,850	
Grades 6-8 - Salaries of Teachers	3,199,828	(106,434)	3,093,394	3,093,333	61
Regular Programs - Home Instruction:					
Salaries of Teachers	6,000	17,650	23,650	21,405	2,245
Regular Programs - Undistributed Instruction:					
Purchased Professional-Educational Services	1,200		1,200		1,200
Other Purchased Services (400-500 series)	53,420	(1,716)	51,704	50,767	937
General Supplies	654,889	(7,297)	647,592	618,547	29,045
Textbooks	76,143	22,969	99,112	40,912	58,200
Other Objects	20,135		20,135	18,324	1,811
Total Regular Programs - Instruction	9,057,294	(130,043)	8,927,251	8,832,774	94,477
Special Education - Instruction:					
Multiple Disabilities:					
Salaries of Teachers	277,606	(5,273)	272,333	272,333	
Other Salaries for Instruction	199,690	5,763	205,453	205,437	16
Purchased Professional-Educational Services		800	800	800	
General Supplies	8,813	(5,397)	3,416	3,339	77
Textbooks	500		500	500	
Other Objects	2,818	(1,559)	1,259	1,259	
Total Multiple Disabilities	489,427	(5,666)	483,761	483,668	93

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Resource Room/Resource Center:					
Salaries of Teachers	\$ 1,500,414	\$ 7,758	\$ 1,508,172	\$ 1,508,172	
Other Salaries for Instruction	4,800	(4,800)			
General Supplies	7,610	(1,649)	5,961	5,804	\$ 157
Total Resource Room/Resource Center	1,512,824	1,309	1,514,133	1,513,976	157
Autism:					
Purchased Professional-Educational Services	333,672	57,112	390,784	388,800	1,984
Other Objects	1,000	(1,000)			
Total Autism	334,672	56,112	390,784	388,800	1,984
Preschool Disabilities - Part-Time:					
Salaries of Teachers	198,383	2,168	200,551	200,418	133
Other Salaries for Instruction	65,485	(4,061)	61,424	61,424	
General Supplies	2,972	(500)	2,472	2,472	
Other Objects	1,612	(1,612)			
Total Preschool Disabilities - Part-Time	268,452	(4,005)	264,447	264,314	133
TOTAL SPECIAL EDUCATION - INSTRUCTION	2,605,375	47,750	2,653,125	2,650,758	2,367
Basic Skills/Remedial - Instruction:					
Salaries of Teachers	488,638	(7,303)	481,335	480,664	671
General Supplies	8,875	(2,606)	6,269	6,169	100
Total Basic Skills/Remedial - Instruction	497,513	(9,909)	487,604	486,833	771

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Bilingual Education - Instruction:					
Salaries of Teachers	\$ 170,200	\$ (1,075)	\$ 169,125	\$ 167,313	\$ 1,812
General Supplies	4,600	(3,055)	1,545	956	589
Total Bilingual Education - Instruction	174,800	(4,130)	170,670	168,269	2,401
School-Spon. Cocurricular & Extracurricular Actvts. - Inst.:					
Salaries	62,010	(14,000)	48,010	29,044	18,966
Supplies and Materials	5,900	(5,900)			
Total School-Spon. Cocurricular & Extracurricular Actvts. - Inst.	67,910	(19,900)	48,010	29,044	18,966
School-Sponsored Athletics - Instruction:					
Salaries	50,400		50,400	48,729	1,671
Purchased Services (300-500 series)	8,500	(211)	8,289	6,370	1,919
Supplies and Materials	9,700	4,796	14,496	14,496	
Other Objects	3,575	1,465	5,040	5,040	
Total School-Sponsored Athletics - Instruction	72,175	6,050	78,225	74,635	3,590
TOTAL INSTRUCTION	12,475,067	(110,182)	12,364,885	12,242,313	122,572
Undistributed Expenditures - Instruction:					
Tuition to Other LEAs Within the State-Special	170,398	(170,398)			
Tuition to CSSD & Reg. Day Schools		56,235	56,235	56,235	
Tuition to Priv. Sch. for the Handicap. W/I State	615,746	171,473	787,219	780,169	7,050
Total Undistributed Expenditures - Instruction	786,144	57,310	843,454	836,404	7,050

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undistributed Expend. - Attend. & Social Work:					
Salaries	\$ 10,427		\$ 10,427	\$ 10,192	\$ 235
Total Undist. Expend. - Attendance and Social Work	10,427		10,427	10,192	235
Undistributed Expenditures - Health Services:					
Salaries	404,967	\$ (23,815)	381,152	381,095	57
Purchased Professional and Technical Services	21,000	5,202	26,202	26,202	
Other Purchased Services (400-500 series)	14,500	(5,231)	9,269	8,924	345
Supplies and Materials	22,900	(3,251)	19,649	18,142	1,507
Other Objects	2,750	(2,500)	250	250	
Total Undist. Expenditures - Health Services	466,117	(29,595)	436,522	434,613	1,909
Undist. Expend. - Speech, OT, PT, Related Svcs:					
Salaries	344,067		344,067	340,890	3,177
Purchased Professional - Educational Services	498,235	(3,176)	495,059	490,140	4,919
Supplies and Materials	1,973		1,973	1,960	13
Total Undist. Expend. - Speech, OT, PT, Related Svcs	844,275	(3,176)	841,099	832,990	8,109
Undist.Expend.-Other Supp.Serv.Students-Extra.Serv.:					
Salaries	548,494	50,919	599,413	599,145	268
Purchased Professional - Educational Services	2,000	547	2,547	2,399	148
Total Undist. Expend. - Other Supp. Svcs. Students - Extra. Serv.	550,494	51,466	601,960	601,544	416

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undist. Expend.-Guidance:					
Salaries of Other Professional Staff	\$ 453,128	\$ (12,145)	\$ 440,983	\$ 440,983	
Salaries of Secretarial and Clerical Assistants	63,800	(1,410)	62,390	62,390	
Other Purchased Prof. and Tech. Services	51,740	(6,974)	44,766	39,754	\$ 5,012
Other Purchased Services (400-500 series)	700		700		700
Supplies and Materials	3,050		3,050	1,893	1,157
Total Undist Expend. - Guidance	572,418	(20,529)	551,889	545,020	6,869
Undist. Expend.-Child Study Team:					
Salaries of Other Professional Staff	817,911	(4,206)	813,705	813,705	
Salaries of Secretarial and Clerical Assistants	78,441	1,056	79,497	79,497	
Other Purchased Prof. and Tech. Services	26,529	(3,830)	22,699	22,699	
Other Purchased Services (400-500 series)	8,630	(1,213)	7,417	6,732	685
Supplies and Materials	9,270	(1,352)	7,918	6,800	1,118
Other Objects	1,807	(42)	1,765	1,181	584
Total Undist Expend. - Child Study Team	942,588	(9,587)	933,001	930,614	2,387
Undist. Expend.-Improv. of Inst. Serv.:					
Salaries of Supervisors of Instruction	154,000	2,493	156,493	156,493	
Salaries of Other Professional Staff	17,000	3,790	20,790	20,790	
Salaries of Secretarial and Clerical Assistants	49,684	(249)	49,435	48,683	752
Other Purchased Prof. and Tech. Services	36,000	(15,184)	20,816	20,816	
Other Purchased Services (400-500 series)	1,000	58	1,058	1,058	
Supplies and Materials		399	399	386	13
Other Objects	2,000	649	2,649	2,649	
Total Undist. Expend.-Improv. of Inst. Serv.	259,684	(8,044)	251,640	250,875	765

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undist. Expend.-Edu. Media Serv./Sch. Library:					
Salaries	\$ 267,595	\$ 960	\$ 268,555	\$ 267,163	\$ 1,392
Salaries of Technology Coordinators	77,859	2,549	80,408	80,408	
Supplies and Materials	39,516	(1,123)	38,393	24,024	14,369
Other Objects	47,100	(1,787)	45,313	42,205	3,108
Total Undist Expend-Edu. Media Serv./Sch. Library	432,070	599	432,669	413,800	18,869
Undist.Expend.-Instructional Staff Training Services:					
Purchased Professional - Educational Service	16,000	(3,325)	12,675	7,658	5,017
Other Purchased Services (400-500 series)	21,000	(3,000)	18,000	13,740	4,260
Supplies and Materials	1,540	242	1,782	1,584	198
Total Undist.Expend.-Instructional Staff Training Services	38,540	(6,083)	32,457	22,982	9,475
Undist. Expend.-Support Serv.-Gen. Admin.:					
Salaries	302,479	(2,812)	299,667	298,635	1,032
Legal Services	55,000	(1,500)	53,500	53,401	99
Audit Fees	44,000		44,000	44,000	
Other Purchased Professional Services	4,800	165	4,965	4,965	
Purchased Technical Services		17,000	17,000	16,900	100
Communications / Telephone	90,000	7,500	97,500	79,191	18,309
BOE Other Purchased Services	5,000		5,000	3,447	1,553
Other Purch. Serv. (400-500 series other than 530 & 585)	115,200	(935)	114,265	111,066	3,199
General Supplies	1,500	700	2,200	1,766	434
BOE In-house training/ Meeting Supplies		500	500	500	
Miscellaneous Expenditures	5,000		5,000	4,702	298
BOE Membership Dues and Fees	12,000	2,781	14,781	13,551	1,230
Total Undist. Expend.-Support Serv.-Gen. Admin.	634,979	23,399	658,378	632,124	26,254

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undist. Expend.-Support Serv.-School Admin.:					
Salaries of Principals/Assistant Principals/Prog Director	\$ 710,600		\$ 710,600	\$ 710,600	
Salaries of Secretarial and Clerical Assistants	450,397	\$ 7,301	457,698	453,371	\$ 4,327
Other Purchased Services (400-500 series)	11,500		11,500	9,670	1,830
Supplies and Materials	3,900		3,900	1,724	2,176
Other Objects	6,400	(4,500)	1,900	778	1,122
Total Undist. Expend.-Support Serv.-School Adm.	1,182,797	2,801	1,185,598	1,176,143	9,455
Undist. Expend. - Central Services:					
Salaries	441,358	(3,439)	437,919	427,025	10,894
Purchased Technical Services	43,000		43,000	42,250	750
Miscellaneous Purchased Services (400-500 series other than 594)	14,500	(542)	13,958	12,335	1,623
Supplies and Materials	4,000	1,214	5,214	5,214	
Other Objects	2,000	(82)	1,918	1,918	
Total Undist. Expend. - Central Services	504,858	(2,849)	502,009	488,742	13,267
Undist. Expend. - Admin. Info. Technology:					
Salaries	133,401	801	134,202	134,202	
Total Undist. Expend. - Admin. Info. Technology	133,401	801	134,202	134,202	
Undist. Expend.-Required Maintenance for School Facilities:					
Salaries	310,856	18,706	329,562	329,562	
Cleaning, Repair, and Maintenance Services	288,000	(26,907)	261,093	243,927	17,166
General Supplies	44,000	(7,800)	36,200	31,802	4,398
Total Undist. Expend.- Required Maint. for School Facilities	642,856	(16,001)	626,855	605,291	21,564

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undist. Expend.-Custodial Services:					
Salaries	\$ 1,014,460	\$ (99,572)	\$ 914,888	\$ 911,834	\$ 3,054
Salaries of Non-Instructional Aides	177,329	(43,393)	133,936	133,305	631
Cleaning, Repair, and Maintenance Services	50,250	(688)	49,562	47,990	1,572
Rental of Land & Bldg. Oth. than Lease Pur. Agrmt.	1,600		1,600	48	1,552
Other Purchased Property Services	33,000	6,762	39,762	39,686	76
Insurance	135,000	31,696	166,696	166,696	
Miscellaneous Purchased Services	2,000	100	2,100	2,100	
General Supplies	187,550	(30,534)	157,016	151,487	5,529
Energy (Natural Gas)	175,000	(3,000)	172,000	132,292	39,708
Energy (Electricity)	220,000	30,500	250,500	236,846	13,654
Energy (Gasoline)	7,500		7,500	6,305	1,195
Other Objects	14,375	(5,000)	9,375	8,202	1,173
Interest - Energy Savings Impr Prog Bonds	18,255		18,255	18,255	
Principal - Energy Savings Impr Prog Bonds	220,863		220,863	220,863	
Total Undist. Expend.-Custodial Services	2,257,182	(113,129)	2,144,053	2,075,909	68,144
Care and Upkeep of Grounds:					
Salaries	103,563	(31,693)	71,870	66,255	5,615
Cleaning, Repair, and Maintenance Services	23,000	(7,000)	16,000	16,000	
Total Care And Upkeep Of Grounds	126,563	(32,377)	94,186	88,571	5,615
Security:					
Purchased Professional and Technical Services	95,000	12,718	107,718	107,718	
Total Security	95,000	12,718	107,718	107,718	
Total Undist. Expend.-Oper. And Maint. Of Plant Serv.	3,121,601	(148,789)	2,972,812	2,877,489	95,323

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Undist. Expend.-Student Transportation Serv.:					
Salaries of Non-Instructional Aides	\$ 3,000	\$ 7,159	\$ 10,159	\$ 9,821	\$ 338
Sal. for Pupil Trans. (Bet. Home and Sch)-Reg.	539,670	(85,032)	454,638	454,638	
Sal. for Pupil Trans. (Bet. Home and Sch)-Spl. Ed.	83,594	(49,594)	34,000	33,747	253
Sal. for Pupil Trans. (Oth. than Bet. Home & Sch)	70,000	8,349	78,349	78,349	
Management Fee - ESC&CTSA Transportation Program		1,076	1,076	1,076	
Cleaning, Repair, and Maint. Services	25,000	(13,697)	11,303	11,303	
Contract. Serv. - Aid in Lieu of Payments-Nonpublic Studts	48,000	(4,985)	43,015	41,358	1,657
Contr Serv.-Aid in Lieu of Payments-Charter Sch Stud.	5,000	15,048	20,048	9,903	10,145
Contract. Serv.(Oth. than Bet. Home & Sch.)-Vend.	700		700		700
Contract. Serv.(Reg. Students)-ESCs & CTSA's		330,670	330,670	330,670	
Contract. Serv.(Spl. Ed. Students)-ESCs & CTSA's	270,940	273,730	544,670	538,134	6,536
Misc. Purchased Serv. - Transportation	57,000	(650)	56,350	54,373	1,977
General Supplies	122,500	(78,216)	44,284	43,217	1,067
Total Undist. Expend.-Student Trans. Serv.	1,225,404	441,358	1,666,762	1,641,520	25,242
ALLOCATED BENEFITS					
Student Transportation Services:					
Social Security Contributions	57,000	(12,937)	44,063	44,063	
Workers Compensation	39,000		39,000	38,858	142
Health Benefits	480,705	(179,356)	301,349	300,282	1,067
Total Student Transportation Services	576,705	(192,564)	384,141	382,189	1,952
TOTAL ALLOCATED BENEFITS	576,705	(192,564)	384,141	382,189	1,952

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
UNALLOCATED BENEFITS					
Social Security Contributions	\$ 385,000	\$ (46,202)	\$ 338,798	\$ 337,148	\$ 1,650
Other Retirement Contributions - PERS	575,000	10,673	585,673	585,673	
Other Retirement Contributions - Regular	31,000	873	31,873	31,873	
Workers Compensation	140,000	17,884	157,884	157,884	
Health Benefits	5,416,423	(80,788)	5,335,635	5,335,635	
Tuition Reimbursement	50,000		50,000	50,000	
Other Employee Benefits	11,530		11,530	7,726	3,804
TOTAL UNALLOCATED BENEFITS	6,608,953	(97,560)	6,511,393	6,505,939	5,454
ON-BEHALF CONTRIBUTIONS (NON-BUDGETED)					
TPAF Post Retirement Contributions (Non-Budgeted)				1,224,989	(1,224,989)
TPAF Pension Contributions (Non-Budgeted)				4,450,179	(4,450,179)
TPAF Non-Contributory Insurance (Non-Budgeted)				50,752	(50,752)
TPAF Long-Term Disability Insurance (Non-Budgeted)				1,518	(1,518)
Reimbursed TPAF Social Security Contributions				952,050	(952,050)
TOTAL ON-BEHALF CONTRIBUTIONS (NON-BUDGETED)				6,679,488	(6,679,488)
TOTAL PERSONAL SERVICES - EMPLOYEE BENEFITS	7,185,658	(290,124)	6,895,534	13,567,616	(6,672,082)
TOTAL UNDISTRIBUTED EXPENDITURES	18,891,455	58,958	18,950,413	25,396,870	(6,446,457)
TOTAL GENERAL CURRENT EXPENSE	31,366,522	(51,224)	31,315,298	37,639,183	(6,323,885)

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
CAPITAL OUTLAY					
Equipment					
Grades 1-5	\$ 39,548		\$ 39,548	\$ 39,548	
Undistributed:					
Undist. Expend. - Required Maint for School Fac.					
School Buses - Regular	100,000	\$ 129,279	100,000	68,035	\$ 31,965
School Buses - Special	129,279	(129,279)	129,279	129,279	
Total Equipment	268,827		268,827	236,862	31,965
Facilities Acquisition and Construction Serv.:					
Construction Services	50,000	116,830	166,830	57,305	109,525
Land and Improvements	87,830	(87,830)			
Assessment for Debt Service on SDA Funding	22,124		22,124	22,124	
Total Facilities Acquisition and Const. Serv.	159,954	29,000	188,954	79,429	109,525
TOTAL CAPITAL OUTLAY	428,781	29,000	457,781	316,291	141,490
Transfer of Funds to Charter Schools	222,042	29,122	251,164	251,164	
	222,042	29,122	251,164	251,164	
TOTAL EXPENDITURES	32,017,345	6,898	32,024,243	38,206,638	(6,182,395)
Excess/(Deficit) of Revenues Over/(Under) Expenditures	(854,095)	(6,898)	(860,993)	(307,017)	553,976
Other Financing Sources/(Uses):					
Transfers to Cover Deficit (Enterprise Fund)	(70,000)	(22,102)	(92,102)	(92,102)	
Total Other Financing Sources/(Uses)	(70,000)	(22,102)	(92,102)	(92,102)	

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
GENERAL FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
Excess/(Deficit) of Revenues and Other Financing Sources Over/(Under) Expenditures and Other Financing Uses	\$ (924,095)	\$ (29,000)	\$ (953,095)	\$ (399,119)	\$ 553,976
Fund Balance, July 1	4,101,959		4,101,959	4,101,959	
Fund Balance, June 30	<u>\$ 3,177,864</u>	<u>\$ (29,000)</u>	<u>\$ 3,148,864</u>	<u>\$ 3,702,840</u>	<u>\$ 553,976</u>
<u>Recapitulation:</u>					
Restricted Fund Balance:					
Excess Surplus - Next Subsequent Year				\$ 273,331	
Capital Reserve				2,144,604	
Unemployment Compensation				250,296	
Assigned Fund Balance:					
Year End Encumbrances				71,661	
Designated for Subsequent Year's Expenditures				500,000	
Unassigned Fund Balance				<u>462,948</u>	
				<u>3,702,840</u>	
Reconciliation to Governmental Funds Statement (GAAP):					
Last State Aid Payments not Recognized on GAAP basis				<u>(162,211)</u>	
Fund Balance per Governmental Funds (GAAP)				<u>\$ 3,540,629</u>	

Exhibit C-2

HANOVER TOWNSHIP SCHOOL DISTRICT
BUDGETARY COMPARISON SCHEDULE
SPECIAL REVENUE FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final to Actual
REVENUES:					
State Sources	\$ 55,000	\$ 132,158	\$ 187,158	\$ 133,109	\$ (54,049)
Federal Sources	406,338	130,688	537,026	532,456	(4,570)
Local Sources		122,712	122,712	122,712	
Total Revenues	461,338	385,558	846,896	788,277	(58,619)
EXPENDITURES:					
Instruction					
Other Salaries	40,000		40,000	40,000	
Purchased Professional/Technical Services	2,000	164	2,164	2,164	
Other Purchased Services	24,209	15,356	39,565	26,642	12,923
Tuition	261,369	77,669	339,038	339,029	9
General Supplies	60,494	3,586	64,080	64,078	2
Textbooks	3,000	3,590	6,590	5,553	1,037
Total Instruction	391,072	100,365	491,437	477,466	13,971
Support Services					
Purchased Professional - Educational Services	22,000	30,016	52,016	47,455	4,561
Purchased Professional - Technical Services	22,475	22,639	45,114	45,114	
Other Purchased Services	15,291	7,680	22,971	19,365	3,606
Other Objects		200	200	200	
Student Activities		116,126	116,126	116,126	
Scholarships Awarded		597	597	597	
Total Support Services	59,766	177,258	237,024	228,857	8,167
Facilities Acquisition and Construction Services:					
Non Instructional Equipment	10,500	101,946	112,446	75,965	36,481
Total Facilities Acquisition and Construction Services	10,500	101,946	112,446	75,965	36,481
Total Expenditures	461,338	379,569	840,907	782,288	58,619
Excess (Deficiency) of Revenues Over (Under) Expenditures	\$ -0-	\$ 5,989	\$ 5,989	\$ 5,989	\$ -0-

HANOVER TOWNSHIP SCHOOL DISTRICT
REQUIRED SUPPLEMENTARY INFORMATION
BUDGETARY COMPARISON SCHEDULE
NOTE TO REQUIRED SUPPLEMENTARY INFORMATION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

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

	General Fund	Special Revenue Fund
Sources/Inflows of Resources:		
Actual Amounts (Budgetary Basis) "Revenue" from the Budgetary Comparison Schedule	\$ 37,899,621	\$ 788,277
Differences - Budget to GAAP:		
Grant Accounting Budgetary Basis Differs from GAAP in that the Budgetary Basis		
Recognizes Encumbrances as Expenditures and Revenue, whereas the GAAP Basis does not		(58,525)
Prior Year State Aid Payments Not Recognized for Budgetary Purposes, Recognized		
for GAAP Statements	151,207	
Current Year State Aid Payments Recognized for Budgetary Purposes, not Recognized		
for GAAP Statements	(162,211)	
Total Revenues as Reported on the Statement of Revenues, Expenditures and		
and Changes in Fund Balances - Governmental Funds.	<u>\$ 37,888,617</u>	<u>\$ 729,752</u>
Uses/Outflows of Resources:		
Actual Amounts (Budgetary Basis) "Total Outflows" from the Budgetary Comparison Schedule	\$ 38,206,638	\$ 782,288
Differences - Budget to GAAP:		
Encumbrances for supplies and equipment ordered but not received are reported in the year		
the order is placed for budgetary purposes, but in the year the supplies are received		
for financial reporting purposes.		(58,525)
Total Expenditures as Reported on the Statement of Revenue,		
Expenditures, and Changes in Fund Balances - Governmental Funds	<u>\$ 38,206,638</u>	<u>\$ 723,763</u>

Annual appropriated budgets are prepared in the spring of each year for the general and special revenue funds. The budget for the fiscal year ended June 30, 2024 was submitted to the County office and was approved by a vote by the Board of Education. Budgets are prepared using the modified accrual basis of accounting. The legal level of budgetary control is established at line item accounts within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)l. Transfers of appropriations may be made by School Board resolution at any time during the fiscal year. All budgetary amounts presented in the accompanying supplementary information reflect the original budget and the amended budget (which have been adjusted for legally authorized revisions of the annual budgets during the year).

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

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

The General Fund budgetary revenue differs from the GAAP revenue due to a difference in recognition of the June state aid payments for the current year. Since the State is recording the June state aid payments in the subsequent fiscal year, the District cannot recognize these payments on the GAAP financial statements.

SCHOOL LEVEL SCHEDULES
(NOT APPLICABLE)

SPECIAL REVENUE FUND

HANOVER TOWNSHIP SCHOOL DISTRICT
SPECIAL REVENUE FUND
COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	CRRSA	ARP		IDEA Part B	
	ESSER II	ESSER III	Summer Enrichment	Preschool	Basic
REVENUE:					
Local Sources					
State Sources					
Federal Sources					
Total Revenue					
EXPENDITURES:					
Instruction:					
Other Salaries			40,000		
Purchased Professional/Technical Services					
Other Purchased Services					
Tuition				19,827	319,202
General Supplies	131	50,363			
Textbooks					
Total Instruction	131	50,363	40,000	19,827	319,202
Support Services:					5,934
Purchased Professional - Educational Services		7,475			
Purchased Professional/Technical Services					
Other Purchased Services					
Other Objects					
Student Activities					
Scholarships Awarded					
Total Support Services		7,475			5,934
Facilities Acquisition:					
Non-Instructional Equipment					
Total Facilities Acquisition					
Total Expenditures	131	57,838	40,000	19,827	325,136

HANOVER TOWNSHIP SCHOOL DISTRICT
SPECIAL REVENUE FUND
COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	SDA Emergent Capital Maintenance Needs	Title I	Elementary and Secondary Education Act Title IIA	Title III	Title IV
REVENUE:					
Local Sources					
State Sources	\$ 58,525	\$ 41,721	\$ 37,354	\$ 285	\$ 10,164
Federal Sources					
Total Revenue	\$ 58,525	\$ 41,721	\$ 37,354	\$ 285	\$ 10,164
EXPENDITURES:					
Instruction:					
Other Salaries					2,164
Purchased Professional/Technical Services					
Other Purchased Services					
Tuition					
General Supplies					8,000
Textbooks					
Total Instruction					10,164
Support Services:					
Purchased Professional/Educational Services		41,521			
Purchased Professional/Technical Services			37,354	285	
Other Purchased Services					
Other Objects		200			
Student Activities					
Scholarships Awarded					
Total Support Services		41,721	37,354	285	
Facilities Acquisition:					
Non-Instructional Equipment	58,525				
Total Facilities Acquisition	58,525				
Total Expenditures	\$ 58,525	\$ 41,721	\$ 37,354	\$ 285	\$ 10,164

HANOVER TOWNSHIP SCHOOL DISTRICT
SPECIAL REVENUE FUND
COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Scholarship	Examination & Classification	Nonpublic Handicapped Services	Supplemental Instruction	Compensatory Education	Nonpublic Auxiliary Services
REVENUE:						
Local Sources	69					
State Sources		\$ 5,685	\$ 5,859	\$ 2,974	\$ 17,443	\$ 366
Federal Sources						
Total Revenue	69	\$ 5,685	\$ 5,859	\$ 2,974	\$ 17,443	\$ 366
EXPENDITURES:						
Instruction:						
Other Salaries						
Purchased Professional/Technical Services						
Other Purchased Services			5,859	2,974	17,443	366
Tuition						
General Supplies						
Textbooks						
Total Instruction			5,859	2,974	17,443	366
Support Services:						
Purchased Professional/Educational Services						
Purchased Professional/Technical Services		5,685				
Other Purchased Services						
Other Objects						
Student Activities	597					
Scholarships Awarded	597	5,685				
Total Support Services						
Facilities Acquisition:						
Non-Instructional Equipment						
Total Facilities Acquisition						
Total Expenditures	597	\$ 5,685	\$ 5,859	\$ 2,974	\$ 17,443	\$ 366

HANOVER TOWNSHIP SCHOOL DISTRICT
SPECIAL REVENUE FUND
COMBINING SCHEDULE OF REVENUE AND EXPENDITURES - BUDGETARY BASIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Student Activities	Nonpublic Nursing	Nonpublic Technology	Nonpublic Security	Nonpublic Textbook	Total
REVENUE:						
Local Sources	\$ 122,643					\$ 122,712
State Sources		\$ 13,680	\$ 5,584	\$ 17,440	\$ 5,553	\$ 133,109
Federal Sources						\$ 532,456
Total Revenue	122,643	13,680	5,584	17,440	5,553	788,277
EXPENDITURES:						
Instruction:						
Other Salaries						40,000
Purchased Professional/Technical Services						2,164
Other Purchased Services						26,642
Tuition						339,029
General Supplies			5,584		5,553	64,078
Textbooks					5,553	5,553
Total Instruction			5,584		5,553	477,466
Support Services:						
Purchased Professional/Educational Services						47,455
Purchased Professional/Technical Services						45,114
Other Purchased Services		13,680				19,365
Other Objects						200
Student Activities	116,126					116,126
Scholarships Awarded						597
Total Support Services	116,126	13,680				228,857
Facilities Acquisition:						
Non-Instructional Equipment				17,440		75,965
Total Facilities Acquisition				17,440		75,965
Total Expenditures	\$ 116,126	\$ 13,680	\$ 5,584	\$ 17,440	\$ 5,553	\$ 782,288

CAPITAL PROJECTS FUND
NOT APPLICABLE

PROPRIETARY FUNDS

HANOVER TOWNSHIP SCHOOL DISTRICT
ENTERPRISE FUNDS
COMBINING STATEMENT OF NET POSITION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	<u>Non-Major Fund Milk Service</u>	<u>Major Fund School Age Child Care</u>	<u>Total</u>
ASSETS:			
Current Assets:			
Cash and Cash Equivalents	\$ 3,071	\$ 1,020,573	\$ 1,023,644
Accounts Receivable:			
Other		6,086	6,086
Total Current Assets	3,071	1,026,659	1,029,730
Total Assets	3,071	1,026,659	1,029,730
LIABILITIES:			
Current Liabilities:			
Unearned Revenue		407,285	407,285
Total Current Liabilities		407,285	407,285
NET POSITION:			
Unrestricted	3,071	619,374	622,445
Total Net Position	\$ 3,071	\$ 619,374	\$ 622,445

HANOVER TOWNSHIP SCHOOL DISTRICT
ENTERPRISE FUNDS
COMBINING STATEMENT OF REVENUE, EXPENSES
AND CHANGES IN FUND NET POSITION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Non-Major Fund <u>Milk Service</u>	Major Fund <u>School Age Child Care</u>	<u>Total</u>
Operating Revenue:			
Local Sources:			
Child Care Fees		\$ 972,079	\$ 972,079
Other	\$ 20,723		20,723
Total Operating Revenue	20,723	972,079	992,802
Operating Expenses:			
Cost of Sales - Non-Reimbursable Programs	112,967		112,967
Salaries		444,989	444,989
Benefits and Taxes		218,905	218,905
Purchased Services		99,483	99,483
Supplies/Field Trips/Travel		34,231	34,231
Memberships		85,118	85,118
Total Operating Expenses	112,967	882,726	995,693
Operating Income/(Loss)	(92,244)	89,353	(2,891)
Non-Operating Revenue:			
Local Sources:			
Interest Revenue		1,889	1,889
Total Non-Operating Revenue		1,889	1,889
Change in Net Position Before Transfers	(92,244)	91,242	(1,002)
Transfer in - General Fund	92,102		92,102
Change in Net Position	(142)	91,242	91,100
Net Position - Beginning of Year	3,213	528,132	531,345
Net Position - End of Year	\$ 3,071	\$ 619,374	\$ 622,445

HANOVER TOWNSHIP SCHOOL DISTRICT
ENTERPRISE FUNDS
COMBINING STATEMENT OF CASH FLOWS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

	Non-Major Fund Milk Service	Major Fund School Age Child Care	Total
Cash Flows from Operating Activities:			
Receipts from Customers	\$ 20,723	\$ 992,240	\$ 1,012,963
Payments to Employees		(444,989)	(444,989)
Payments for Employee Benefits		(218,905)	(218,905)
Payments to Suppliers	(112,967)	(218,922)	(331,889)
Net Cash Provided by/(Used for) Operating Activities	(92,244)	109,424	17,180
Cash Flows from Noncapital Financing Activities:			
Cash Received from General Fund	92,102		92,102
Net Cash Provided by Noncapital Financing Activities	92,102		92,102
Cash Flows from Investing Activities:			
Interest on Investments		1,889	1,889
Net Cash Provided by Investing Activities		1,889	1,889
Net Increase/Decrease in Cash and Cash Equivalents	(142)	111,313	111,171
Cash and Cash Equivalents, July 1	3,213	909,260	912,473
Cash and Cash Equivalents, June 30	\$ 3,071	\$ 1,020,573	\$ 1,023,644
Reconciliation of Operating Income/(Loss) to Net Cash Provided by/(Used for)			
Operating Activities:			
Operating Income/(Loss)	\$ (92,244)	\$ 89,353	\$ (2,891)
Adjustment to Reconcile Operating Income/(Loss) to Cash			
Provided by/(Used for) Operating Activities:			
Changes in Assets and Liabilities:			
(Increase) in Accounts Receivable		(284)	(284)
(Decrease) in Accounts Payable		(90)	(90)
Increase in Unearned Revenue		20,445	20,445
Net Cash Provided by/(Used for) Operating Activities	\$ (92,244)	\$ 109,424	\$ 17,180

FIDUCIARY ACTIVITIES
(NOT APPLICABLE)

LONG-TERM LIABILITIES

HANOVER TOWNSHIP SCHOOL DISTRICT
LONG-TERM LIABILITIES
SCHEDULE OF OBLIGATIONS UNDER FINANCED PURCHASES

<u>Item</u>	<u>Interest Rate</u>	<u>Original Issue</u>	<u>Balance June 30, 2023</u>	<u>Matured</u>	<u>Balance June 30, 2024</u>
Energy Savings	2.12%	\$ 2,865,552	<u>\$ 912,225</u>	<u>\$ 220,863</u>	<u>\$ 691,362</u>
			<u>\$ 912,225</u>	<u>\$ 220,863</u>	<u>\$ 691,362</u>

STATISTICAL SECTION
(UNAUDITED)

This part of the District's annual comprehensive 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 health.

Contents

Exhibit

Financial Trends

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

J-1 thru J-5

Revenue Capacity

These schedules contain information to help the reader assess the factors affecting the District's ability to generate its property taxes.

J-6 thru J-9

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.

J-10 thru J-13

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 and to help make comparisons over time and with other governments.

J-14 thru J-15

Operating Information

These schedules contain information about the District's operations and resources to help the reader understand how the District's financial information relates to the services the District provides and the activities it performs.

J-16 thru J-20

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

HANOVER TOWNSHIP SCHOOL DISTRICT
NET POSITION BY COMPONENT
LAST TEN FISCAL YEARS
(ACCRUAL BASIS OF ACCOUNTING)
UNAUDITED

	June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Governmental Activities:										
Net Investment in Capital Assets	\$ 14,081,901	\$ 14,012,558	\$ 14,096,888	\$ 13,888,447	\$ 13,724,882	\$ 13,649,885	\$ 13,484,834	\$ 13,477,126	\$ 13,497,009	\$ 13,000,446
Restricted	347,380	448,975	401,835	682,945	787,552	1,853,165	2,467,250	2,586,664	2,994,656	2,778,865
Unrestricted/(Deficit)	(10,192,430)	(10,060,799)	(11,090,460)	(11,449,388)	(11,228,619)	(11,299,550)	(10,402,742)	(8,540,221)	(7,971,421)	(7,433,470)
Total Governmental Activities Net Position	\$ 4,236,851	\$ 4,400,734	\$ 3,408,263	\$ 3,122,004	\$ 3,283,815	\$ 4,203,500	\$ 5,549,342	\$ 7,523,569	\$ 8,520,244	\$ 8,345,841
Business-Type Activities:										
Unrestricted	\$ 477,442	\$ 596,447	\$ 661,507	\$ 765,172	\$ 840,430	\$ 588,240	\$ 324,157	\$ 361,945	\$ 531,345	\$ 622,445
Total Business-Type Activities Net Position	\$ 477,442	\$ 596,447	\$ 661,507	\$ 765,172	\$ 840,430	\$ 588,240	\$ 324,157	\$ 361,945	\$ 531,345	\$ 622,445
District-Wide:										
Net Investment in Capital Assets	\$ 14,081,901	\$ 14,012,558	\$ 14,096,888	\$ 13,888,447	\$ 13,724,882	\$ 13,649,885	\$ 13,484,834	\$ 13,477,126	\$ 13,497,009	\$ 13,000,446
Restricted	347,380	448,975	401,835	682,945	787,552	1,853,165	2,467,250	2,586,664	2,994,656	2,778,865
Unrestricted/(Deficit)	(9,714,988)	(9,464,352)	(10,428,953)	(10,684,216)	(10,388,189)	(10,711,310)	(10,078,585)	(8,178,276)	(7,440,076)	(6,811,025)
Total District Net Position	\$ 4,714,293	\$ 4,997,181	\$ 4,069,770	\$ 3,887,176	\$ 4,124,245	\$ 4,791,740	\$ 5,873,499	\$ 7,885,514	\$ 9,051,589	\$ 8,968,286

HANOVER TOWNSHIP SCHOOL DISTRICT
CHANGES IN NET POSITION
LAST TEN FISCAL YEARS
(ACCRUAL BASIS OF ACCOUNTING)
UNAUDITED

	Fiscal Year Ended June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Expenses:										
Governmental Activities:										
Instruction:										
Regular	\$ 13,653,591	\$ 14,777,730	\$ 16,387,022	\$ 17,960,884	\$ 16,605,303	\$ 15,421,283	\$ 16,648,716	\$ 16,904,090	\$ 14,915,738	\$ 14,937,900
Special Education	3,915,308	4,143,667	4,520,561	4,685,420	4,551,559	4,463,397	4,634,928	4,879,358	4,194,584	4,415,277
Other Special Instruction	608,597	725,467	849,600	974,242	897,287	929,988	406,057	1,186,889	1,060,442	1,068,609
Other Instruction	207,807	230,730	268,722	297,403	270,432	267,921	109,573	187,596	187,124	179,739
Support Services:										
Tuition	655,357	624,151	729,894	754,586	722,231	744,134	645,895	651,445	784,792	836,404
Student and Instruction Related Services	4,064,379	4,211,188	4,784,042	4,617,913	4,739,950	4,884,271	4,483,931	4,314,967	4,554,255	5,180,114
School Administrative Services	1,614,400	1,699,971	641,632	1,094,246	635,617	677,838	634,678	598,589	740,957	728,340
General Administrative Services	621,811	556,855	1,750,859	1,943,898	2,046,175	1,912,340	2,041,786	2,221,044	1,890,084	1,937,412
Plant Operations and Maintenance	2,922,902	2,833,742	3,099,103	2,827,410	3,003,094	2,903,290	3,054,207	2,935,974	3,183,430	3,123,543
Pupil Transportation	1,390,033	1,383,555	1,792,139	1,393,017	1,493,196	1,457,769	1,524,275	1,691,779	1,812,988	2,279,836
Central Services and Admin Info Tech	771,494	795,474	869,827	322,467	751,442	763,882	748,260	664,862	729,564	803,086
Charter Schools	125,235	142,452	97,287	63,299	94,593	52,746	83,618	164,374	215,123	251,164
Capital Outlay	22,330	25,892	22,124	22,124	39,621	28,618	12,507	143,174	268,100	51,774
Interest on Long-Term Debt	86,431	77,676	67,208	55,008	42,809	30,608	18,500	6,500		
Unallocated Benefits				389,657						
Total Governmental Activities Expenses	30,659,675	32,228,550	35,880,020	37,401,574	35,893,309	34,538,085	35,046,931	36,550,641	34,537,181	35,793,198
Business-Type Activities:										
Enterprise Funds	995,976	948,571	1,092,843	999,798	998,414	1,029,405	518,627	648,925	829,395	995,693
Total Business-Type Activities Expense	995,976	948,571	1,092,843	999,798	998,414	1,029,405	518,627	648,925	829,395	995,693
Total District Expenses	\$ 31,655,651	\$ 33,177,121	\$ 36,972,863	\$ 38,401,372	\$ 36,891,723	\$ 35,567,490	\$ 35,565,558	\$ 37,199,566	\$ 35,366,576	\$ 36,788,891
Program Revenues:										
Governmental Activities:										
Charges for Services:										
Instruction (tuition)					\$ 32,900	\$ 23,300	\$ 18,600	\$ 116,791	\$ 162,294	\$ 166,672
Operating Grants and Contributions	\$ 6,053,224	\$ 7,109,627	\$ 9,379,277	\$ 10,971,490	8,858,968	7,614,121	8,209,893	9,872,969	6,578,692	5,976,899
Total Governmental Activities Program Revenues	6,053,224	7,109,627	9,379,277	10,971,490	8,891,868	7,637,421	8,228,493	9,989,760	6,740,986	6,143,571
Business-Type Activities:										
Charges for Services:										
Enterprise Funds	1,074,636	1,055,402	1,146,457	1,091,374	1,062,151	754,770	223,330	610,429	902,371	972,079
Operating Grants and Contributions	14,175	12,102	11,366	11,668	8,871	5,547				
Total Business Type Activities Program Revenues	1,088,811	1,067,504	1,157,823	1,103,042	1,071,022	760,317	223,330	610,429	902,371	972,079
Total District Program Revenues	\$ 7,142,035	\$ 8,177,131	\$ 10,537,100	\$ 12,074,532	\$ 9,962,890	\$ 8,397,738	\$ 8,451,823	\$ 10,600,189	\$ 7,643,357	\$ 7,115,650

HANOVER TOWNSHIP SCHOOL DISTRICT
CHANGES IN NET POSITION
LAST TEN FISCAL YEARS
(ACCRUAL BASIS OF ACCOUNTING)
UNAUDITED
(Continued)

	Fiscal Year Ended June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Net (Expense)/Revenue:										
Governmental Activities	\$ (24,606,451)	\$ (25,118,923)	\$ (26,500,743)	\$ (26,430,084)	\$ (27,001,441)	\$ (26,900,664)	\$ (26,818,438)	\$ (26,560,881)	\$ (27,796,195)	\$ (29,649,627)
Business-Type Activities	92,835	118,933	64,980	103,244	72,608	(269,088)	(295,297)	(38,496)	72,976	(23,614)
Total District-Wide Net Expense	<u>\$ (24,513,616)</u>	<u>\$ (24,999,990)</u>	<u>\$ (26,435,763)</u>	<u>\$ (26,326,840)</u>	<u>\$ (26,928,833)</u>	<u>\$ (27,169,752)</u>	<u>\$ (27,113,735)</u>	<u>\$ (26,599,377)</u>	<u>\$ (27,723,219)</u>	<u>\$ (29,673,241)</u>
General Revenues and Other Changes in Net Position:										
Governmental Activities:										
Property Taxes Levied for General Purposes, Net	\$ 23,216,270	\$ 23,973,068	\$ 24,452,429	\$ 25,189,021	\$ 26,161,164	\$ 26,684,387	\$ 27,218,075	\$ 27,762,437	\$ 28,317,686	\$ 28,884,040
Taxes Levied for Debt Service	375,094	381,701	377,792	365,600	353,400	341,200	324,000	312,000	406,408	372,255
Federal and State Aid Not Restricted	371,656	480,397	362,255	364,902	404,763	339,882	550,012	442,065	137	10,087
Investment Earnings	4,339	2,821	20	636	35,104	30,975	1,422	145	145,806	300,944
Miscellaneous Income	337,199	444,818	315,676	223,666	208,821	156,962	101,939	79,331	(77,167)	(92,102)
Transfers						(13,382)	(31,168)	(60,870)	28,792,870	29,475,224
Total Governmental Activities	<u>24,304,558</u>	<u>25,282,805</u>	<u>25,508,172</u>	<u>26,143,825</u>	<u>27,163,252</u>	<u>27,540,024</u>	<u>28,164,280</u>	<u>28,535,108</u>	<u>28,792,870</u>	<u>29,475,224</u>
Business-Type Activities:										
Investment Earnings	172	72	80	421	2,650	3,516	46	50	61	1,889
Miscellaneous						13,382	31,168	60,870	19,196	20,723
Transfers						16,898	31,214	76,284	77,167	92,102
Total Business-Type Activities	<u>172</u>	<u>72</u>	<u>80</u>	<u>421</u>	<u>2,650</u>	<u>16,898</u>	<u>31,214</u>	<u>76,284</u>	<u>96,424</u>	<u>114,714</u>
Total District-Wide	<u>\$ 24,304,730</u>	<u>\$ 25,282,877</u>	<u>\$ 25,508,252</u>	<u>\$ 26,144,246</u>	<u>\$ 27,165,902</u>	<u>\$ 27,556,922</u>	<u>\$ 28,195,494</u>	<u>\$ 28,611,392</u>	<u>\$ 28,889,294</u>	<u>\$ 29,589,938</u>
Change in Net Position:										
Governmental Activities	\$ (301,893)	\$ 163,882	\$ (992,571)	\$ (286,259)	\$ 161,811	\$ 639,360	\$ 1,345,842	\$ 1,974,227	\$ 996,675	\$ (174,403)
Business-Type Activities	93,007	119,005	65,060	103,665	75,258	(252,190)	(264,083)	37,788	169,400	91,100
Total District	<u>\$ (208,886)</u>	<u>\$ 282,887</u>	<u>\$ (927,511)</u>	<u>\$ (182,594)</u>	<u>\$ 237,069</u>	<u>\$ 387,170</u>	<u>\$ 1,081,759</u>	<u>\$ 2,012,015</u>	<u>\$ 1,166,075</u>	<u>\$ (83,303)</u>

Source: School District Financial Reports

HANOVER TOWNSHIP SCHOOL DISTRICT
FUND BALANCES, GOVERNMENTAL FUNDS
LAST TEN FISCAL YEARS
(MODIFIED ACCRUAL BASIS OF ACCOUNTING)
UNAUDITED

	June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
General Fund:										
Restricted	\$ 347,273	\$ 441,050	\$ 401,835	\$ 682,945	\$ 787,552	\$ 1,758,698	\$ 2,378,457	\$ 2,484,341	\$ 2,890,011	\$ 2,668,231
Assigned	442,492	576,774	569,697	567,869	683,060	514,748	294,185	630,367	586,265	571,661
Unassigned	425,728	430,612	440,929	481,938	587,365	511,548	1,143,659	1,148,411	474,476	300,737
Total General Fund	<u>\$ 1,215,493</u>	<u>\$ 1,448,436</u>	<u>\$ 1,412,461</u>	<u>\$ 1,732,752</u>	<u>\$ 2,057,977</u>	<u>\$ 2,784,994</u>	<u>\$ 3,816,301</u>	<u>\$ 4,263,119</u>	<u>\$ 3,950,752</u>	<u>\$ 3,540,629</u>
All Other Governmental Funds:										
Restricted:										
Debt Service Fund	\$ 107	\$ 8								
Special Revenue Fund						\$ 94,467	\$ 88,793	\$ 102,323	\$ 104,645	\$ 110,634
Unassigned/(Deficit):										
Capital Projects Fund	<u>(125,469)</u>	<u>7,917</u>								
Total All Other Governmental Funds	<u>\$ (125,362)</u>	<u>\$ 7,925</u>	<u>\$ -0-</u>	<u>\$ -0-</u>	<u>\$ -0-</u>	<u>\$ 94,467</u>	<u>\$ 88,793</u>	<u>\$ 102,323</u>	<u>\$ 104,645</u>	<u>\$ 110,634</u>

Source: School District Financial Reports

HANOVER TOWNSHIP SCHOOL DISTRICT
CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS
LAST TEN FISCAL YEARS
UNAUDITED
(MODIFIED ACCRUAL BASIS OF ACCOUNTING)

	Fiscal Year Ended June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Revenues:										
Tax Levy	\$ 23,591,364	\$ 24,354,769	\$ 24,830,321	\$ 25,554,621	\$ 26,514,564	\$ 27,025,587	\$ 27,542,075	\$ 28,074,437	\$ 28,317,686	\$ 28,884,040
Tuition Charges					32,900	23,300	18,600	25,900	37,040	43,960
Rents and Royalties		2,805					1,422			56,419
Interest Earned on Investments	4,251	16	20	636	5,444	5,016	155	145	137	10,087
Miscellaneous	337,241	444,818	315,676	223,666	238,481	152,962	153,134	170,222	271,010	367,237
State Sources	3,516,719	4,032,232	4,306,060	4,794,370	5,520,336	5,655,901	6,910,738	8,317,804	8,572,887	8,724,170
Federal Sources	361,282	352,837	359,861	353,832	312,175	412,680	388,705	588,118	849,895	532,456
Total Revenue	27,810,945	29,187,477	29,811,938	30,927,125	32,623,900	33,305,405	35,014,829	37,176,626	38,048,655	38,618,369
Expenditures:										
Instruction:										
Regular Instruction	7,714,690	7,966,561	7,870,668	8,451,877	8,551,246	8,349,270	8,944,590	8,645,904	9,062,898	9,083,345
Special Education Instruction	2,608,191	2,660,979	2,695,772	2,297,164	2,670,948	2,793,250	2,846,681	2,899,951	2,786,572	2,989,787
Other Special Instruction	344,732	390,087	406,425	433,129	456,644	508,311	216,664	579,789	643,715	655,102
Other Instruction	112,784	121,112	126,226	130,149	135,749	141,372	50,312	113,623	106,514	103,679
Support Services:										
Tuition	655,357	624,151	3,351,768	714,898	722,231	744,134	645,895	651,445	784,792	836,404
Student and Instruction Related Services	3,094,123	3,175,946	497,920	3,441,030	3,580,429	3,762,877	3,564,571	3,872,687	3,902,292	4,159,353
General Administrative Services	509,210	501,060	967,669	530,061	533,914	585,451	547,652	560,171	683,150	632,124
School Administrative Services	1,004,475	1,019,700	427,289	1,008,933	1,037,248	1,042,251	1,089,626	1,115,732	1,140,222	1,176,143
Central Services	405,274	434,803	167,525	445,724	437,151	456,973	464,013	483,229	485,909	488,742
Administrative Information Technology Services	157,146	161,860	2,620,524	111,614	114,683	118,123	121,667	125,317	129,202	134,202
Plant Operations and Maintenance	2,527,468	2,447,138	1,001,170	2,507,557	2,670,425	2,628,072	2,775,584	2,896,966	3,097,226	2,877,489
Pupil Transportation	1,308,861	1,277,644	8,035,817	1,009,986	1,014,839	972,066	1,002,814	1,596,702	1,615,088	2,023,709
Unallocated Benefits	6,528,885	7,138,111	97,287	8,871,362	9,619,380	9,812,323	10,941,367	12,006,146	12,542,510	13,185,427
Charter Schools	125,235	142,452	142,452	63,299	94,593	52,746	83,618	164,374	215,123	251,164
Debt Service:										
Principal	285,000	300,000	305,000	305,000	305,000	305,000	300,000	300,000		
Interest and Other Charges	90,350	81,800	72,800	60,600	48,400	36,200	24,000	12,000		
Capital Outlay	1,078,836	581,099	713,575	224,451	305,795	442,445	338,974	631,372	1,086,370	333,731
Total Expenditures	28,550,617	29,024,503	29,499,887	30,606,834	32,298,675	32,750,864	33,958,028	36,655,408	38,281,583	38,930,401

HANOVER TOWNSHIP SCHOOL DISTRICT
CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS
LAST TEN FISCAL YEARS
UNAUDITED
(MODIFIED ACCRUAL BASIS OF ACCOUNTING)

	Fiscal Year Ended June 30,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Excess (Deficiency) of Revenues Over (Under) Expenditures	\$ (739,672)	\$ 162,974	\$ 312,051	\$ 320,291	\$ 325,225	\$ 554,541	\$ 1,056,801	\$ 521,218	\$ (232,928)	\$ (312,032)
Other Financing Sources (Uses)										
Financed Purchases		203,256	231,491							
Transfers In	310,998		7,917							
Transfers Out	(310,998)		(7,917)			(13,382)	(31,168)	(60,870)	(77,167)	(92,102)
Total Other Financing Sources (Uses)		203,256	231,491			(13,382)	(31,168)	(60,870)	(77,167)	(92,102)
Net Change in Fund Balances	\$ (739,672)	\$ 366,230	\$ 543,542	\$ 320,291	\$ 325,225	\$ 541,159	\$ 1,025,633	\$ 460,348	\$ (310,095)	\$ (404,134)
Debt Service as a Percentage of Noncapital Expenditures	1.37%	1.34%	1.31%	1.20%	1.10%	1.06%	0.96%	0.87%	0.00%	0.00%

Source: School District Financial Reports

HANOVER TOWNSHIP SCHOOL DISTRICT
GENERAL FUND - OTHER LOCAL REVENUE BY SOURCE
LAST TEN FISCAL YEARS
UNAUDITED
(MODIFIED ACCRUAL BASIS OF ACCOUNTING)

<u>Fiscal Year Ending</u> <u>June 30,</u>	<u>Interest on</u> <u>Investments</u>	<u>Tuition</u>	<u>Prior Year</u> <u>Refunds</u>	<u>Miscellaneous</u>	<u>Total</u>
2015	\$ 4,331		\$ 132,867	\$ 204,332	\$ 341,530
2016	2,821		155,279	286,718	444,818
2017	2,496		14,407	298,793	315,696
2018	6,940		80,529	(82,025)	5,444
2019	35,104	\$ 18,600	100,025	(134,984)	18,745
2020	30,975	23,300	86,489	70,473	211,237
2021	1,422	18,600	98,562	3,377	121,961
2022	145	25,900	78,932	399	105,376
2023	137	37,040	133,712	12,094	182,983
2024	10,087	43,960	123,864	177,080	354,991

Source: School District Records

HANOVER TOWNSHIP SCHOOL DISTRICT
ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY
LAST TEN YEARS
UNAUDITED

Year Ended December 31,	Vacant Land	Residential	Farm Regular	Farm Qualified	Commercial	Industrial	Apartment	Total Assessed Value	Tax-Exempt Property	Net Valuation Taxable	Total Direct School Tax Rate ^b	Estimated Actual (County Equalized Value)
2014	\$ 80,697,600	\$ 2,080,627,400	\$ 433,000	\$ 5,900	\$ 996,669,100	\$ 433,662,200	\$ 57,634,600	\$ 3,649,729,800	\$ 375,167,100	\$ 3,649,729,800	\$ 0.65	\$ 3,841,012,208
2015	73,645,700	2,101,021,300	433,000	5,900	1,016,994,300	429,302,700	75,960,100	3,697,363,000	375,229,600	3,697,363,000	0.66	3,891,141,865
2016	75,035,800	2,106,119,300	433,000	5,900	983,192,400	425,684,100	84,700,100	3,675,170,600	372,465,700	3,675,170,600	0.68	4,093,380,765
2017	74,177,300	2,124,601,600	441,800	5,900	1,034,213,600	422,412,500	84,734,600	3,740,587,300	372,788,000	3,740,587,300	0.68	4,226,174,783
2018	58,906,700	2,121,024,700	441,800	5,900	1,081,238,100	410,507,800	91,543,400	3,763,668,400	373,380,000	3,773,668,400	0.69	4,338,309,152
2019	56,232,200	2,143,494,800	441,800	5,900	1,073,553,300	405,775,400	91,510,400	3,771,013,800	374,390,800	3,771,013,800	0.71	4,225,423,719
2020	60,419,100	2,158,648,600	441,800	5,900	1,169,370,000	387,703,900	91,510,400	3,868,099,700	374,996,700	3,868,099,700	0.70	4,156,836,963
2021	58,453,000	2,165,221,600	441,800	5,900	1,173,554,700	389,012,500	91,510,400	3,878,199,900	373,708,100	3,878,199,900	0.73	4,252,138,066
2022	71,670,700	2,168,654,800	441,800	5,900	1,125,754,800	387,594,400	91,510,400	3,845,632,800	373,204,300	3,845,632,800	0.74	4,660,569,378
2023	68,902,700	2,173,704,200	441,800	5,900	1,132,499,900	392,906,600	91,510,400	3,859,971,500	371,493,300	3,859,971,500	0.74	5,136,455,374

Source: Municipal Tax Assessor

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 Valuation

HANOVER TOWNSHIP SCHOOL DISTRICT
DIRECT AND OVERLAPPING PROPERTY TAX RATES
LAST TEN YEARS
(RATE PER \$100 OF ASSESSED VALUE)
UNAUDITED

Year Ended December 31,	Hanover Township School District Direct Rate			Overlapping Rates			Total Direct and Overlapping Tax Rate
	Basic Rate ^a	General Obligation Debt Service ^b	Total Direct	Hanover Township	Hanover Park Regional High School	Morris County	
2014	\$ 0.64	\$ 0.01	\$ 0.65	\$ 0.43	\$ 0.30	\$ 0.26	\$ 1.64
2015	0.65	0.01	0.66	0.44	0.32	0.26	1.68
2016	0.67	0.01	0.68	0.43	0.33	0.44	1.88
2017	0.67	0.01	0.68	0.44	0.36	0.28	1.77
2018	0.68	0.01	0.69	0.45	0.36	0.29	1.80
2019	0.70	0.01	0.71	0.46	0.36	0.29	1.82
2020	0.69	0.01	0.70	0.47	0.36	0.28	1.81
2021	0.72	0.01	0.73	0.47	0.37	0.29	1.85
2022	0.74		0.74	0.49	0.40	0.31	1.93
2023	0.74		0.74	0.50	0.43	0.34	2.01

Note: NJSA 18A:7F-5d limits the amount that the District can submit for a General Fund tax levy . The levy when added to other components of the District's net budget may not exceed the prebudget year net budget by more than the spending growth limitation calculation.

^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.

Source: Municipal Tax Collector and School Business Administrator

HANOVER TOWNSHIP SCHOOL DISTRICT
PRINCIPAL PROPERTY TAX PAYERS,
CURRENT YEAR AND NINE YEARS AGO
UNAUDITED

Taxpayer	2024	
	Taxable Assessed Value	% of Total District Net Assessed Value
Bayer Healthcare LLC	\$ 155,670,300	3.99%
US Real Estate Holdings	102,459,700	2.63%
TR Sterling Hanover LLC	57,264,100	1.47%
SFP ML I LLC (Metlife)	54,465,900	1.40%
4 Apollo Drive LLC	42,954,600	1.10%
AVR Hanover Hotel LLC	37,260,100	0.96%
Interstate Realty Company	35,000,000	0.90%
Novartis Pharmaceuticals Corp	30,000,000	0.77%
Agree Eastern LLC	29,433,400	0.76%
Woodmont Realty Group	27,065,500	0.69%
Total	<u>\$ 571,573,600</u>	<u>14.67%</u>

Taxpayer	2015	
	Taxable Assessed Value	% of Total District Net Assessed Value
Bayer Healthcare LLC	\$ 155,670,300	4.21%
115 SJ Investors	56,000,000	1.51%
Sterling Apartments LLC	55,101,100	1.49%
Interstate Realty Company LLC	50,290,300	1.36%
Kraft Foods Global Inc	43,400,000	1.17%
LSAC Morris County LP	42,954,600	1.16%
DCT IND Realty Inc	39,194,500	1.06%
Ravine Development Company LLC	38,945,800	1.05%
LSREF Three / AH Chicago LLC	37,635,000	1.02%
ISBI Hanover Hotel LLC	35,950,500	0.97%
Total	<u>\$ 555,142,100</u>	<u>15.00%</u>

Source: Municipal Tax Assessor

HANOVER TOWNSHIP SCHOOL DISTRICT
PROPERTY TAX LEVIES AND COLLECTIONS
LAST TEN FISCAL YEARS
UNAUDITED

Fiscal Year Ended June 30,	Taxes Levied for the Fiscal Year	Collected within the Fiscal Year of the Levy ^a		Collections in Subsequent Years
		Amount	Percentage of Levy	
2015	\$ 23,591,364	\$ 23,591,364	100.00%	-0-
2016	24,354,769	24,354,769	100.00%	-0-
2017	24,830,321	24,830,321	100.00%	-0-
2018	25,554,621	25,554,621	100.00%	-0-
2019	26,514,564	26,514,564	100.00%	-0-
2020	27,025,587	27,025,587	100.00%	-0-
2021	27,542,075	27,542,075	100.00%	-0-
2022	28,074,437	28,074,437	100.00%	-0-
2023	28,317,686	28,317,686	100.00%	-0-
2024	28,884,040	28,884,040	100.00%	-0-

^a 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 voted upon or certified prior to the end of the school year.

Source: Hanover Township School District records including the Certificate and Report of School Taxes (A4F form)

HANOVER TOWNSHIP SCHOOL DISTRICT
RATIOS OF OUTSTANDING DEBT BY TYPE
LAST TEN FISCAL YEARS
UNAUDITED

Fiscal Year Ended June 30,	<u>Governmental Activities</u>		Total District	Percentage of Personal Income ^a	Per Capita ^a
	General Obligation Bonds	Financed Purchases			
2015	\$ 2,120,000	\$ 2,520,382	\$ 4,640,382	0.37%	\$ 325
2016	1,820,000	2,487,553	4,307,553	0.32%	296
2017	1,515,000	2,404,546	3,919,546	0.29%	271
2018	1,210,000	2,047,032	3,257,032	0.23%	226
2019	905,000	1,770,132	2,675,132	0.19%	188
2020	600,000	1,547,426	2,147,426	0.15%	152
2021	300,000	1,340,161	1,640,161	0.10%	112
2022	-0-	1,128,459	1,128,459	0.07%	77
2023	-0-	912,225	912,225	0.06%	62
2024	-0-	691,362	691,362	0.04%	47

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

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

Source: School District Financial Reports

HANOVER TOWNSHIP SCHOOL DISTRICT
RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING
LAST TEN FISCAL YEARS
UNAUDITED

<u>General Bonded Debt Outstanding</u>					
<u>Fiscal Year</u> <u>Ended June</u> <u>30,</u>	<u>General</u> <u>Obligation</u> <u>Bonds</u>	<u>Deductions</u>	<u>Net General</u> <u>Bonded Debt</u> <u>Outstanding</u>	<u>Percentage of</u> <u>Actual Taxable</u> <u>Value ^a of</u> <u>Property</u>	<u>Per Capita ^b</u>
2015	\$ 2,120,000	-0-	\$ 2,120,000	0.06%	\$ 149
2016	1,820,000	-0-	1,820,000	0.05%	128
2017	1,515,000	-0-	1,515,000	0.04%	105
2018	1,210,000	-0-	1,210,000	0.03%	84
2019	905,000	-0-	905,000	0.02%	64
2020	600,000	-0-	600,000	0.02%	42
2021	300,000	-0-	300,000	0.01%	20
2022	-0-	-0-	-0-	0.00%	
2023	-0-	-0-	-0-	0.00%	
2024	-0-	-0-	-0-	0.00%	

Source: School District Financial Reports

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

^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 for the prior calendar year.

HANOVER TOWNSHIP SCHOOL DISTRICT
RATIOS OF OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT
AS OF DECEMBER 31, 2023
UNAUDITED

<u>Governmental Unit</u>	<u>Debt Outstanding</u>	<u>Estimated Percentage Applicable ^a</u>	<u>Estimated Share of Overlapping Debt</u>
Debt Repaid with Property Taxes			
Hanover Township	\$ -0-	100.00%	\$ -0-
County of Morris General Obligation Debt	326,425,422	4.77%	<u>15,584,298</u>
Subtotal, Overlapping Debt			15,584,298
Hanover Township School District Direct Debt			<u>-0-</u>
Total Direct and Overlapping Debt			<u>\$ 15,584,298</u>

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 Hanover Township. This process recognizes that, when considering the District's ability to issue and repay long-term, 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 unit.

^a For debt repaid with property taxes, the percentage of overlapping debt applicable is estimated using taxable equalized property values. Applicable percentages were estimated by determining the portion of another governmental unit's equalized property value that is within the district's boundaries and dividing it by each unit's total equalized property value.

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

HANOVER TOWNSHIP SCHOOL DISTRICT
LEGAL DEBT MARGIN INFORMATION
LAST TEN FISCAL YEARS
UNAUDITED

Legal Debt Margin Calculation for Fiscal Year 2024	
	Equalized Valuation Basis
	2023
	2022
	2021
	<u>\$ 5,170,066,301</u>
	<u>5,061,375,099</u>
	<u>4,646,220,079</u>
	<u>\$14,877,661,479</u>
Average Equalized Valuation of Taxable Property	4,959,220,493
Debt Limit (3% of Average Equalization Value) ^a	148,776,615
Net Bonded School Debt as of June 30, 2024	-0-
Legal Debt Margin	<u>\$ 148,776,615</u>

	Fiscal Year,									
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Debt Limit	\$ 111,334,039	\$ 112,127,474	\$ 120,536,373	\$ 123,643,240	\$ 125,659,197	\$ 124,126,079	\$ 123,582,043	\$ 128,332,424	\$ 138,956,633	\$ 148,776,615
Total Net Debt Applicable to Limit	2,120,000	1,820,000	1,515,000	1,210,000	905,000	600,000	300,000	-0-	-0-	-0-
Legal Debt Margin	<u>\$ 109,214,039</u>	<u>\$ 110,307,474</u>	<u>\$ 119,021,373</u>	<u>\$ 122,433,240</u>	<u>\$ 124,754,197</u>	<u>\$ 123,526,079</u>	<u>\$ 123,282,043</u>	<u>\$ 128,332,424</u>	<u>\$ 138,956,633</u>	<u>\$ 148,776,615</u>
Total Net Debt Applicable to the Limit as a Percentage of Debt Limit	1.90%	1.62%	1.26%	0.98%	0.72%	0.48%	0.24%	0.00%	0.00%	0.00%

^a Limit set by NJSIA 18A:24-19 for a K through 8 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

HANOVER TOWNSHIP SCHOOL DISTRICT
DEMOGRAPHIC AND ECONOMIC STATISTICS
LAST TEN FISCAL YEARS
UNAUDITED

<u>Year</u>	<u>Population ^a</u>	<u>Personal Income ^b</u>	<u>Morris County Per Capita Personal Income ^c</u>	<u>Unemployment Rate ^d</u>
2015	14,263	\$ 1,259,922,105	\$ 88,335	4.70%
2016	14,547	1,325,929,956	91,148	3.50%
2017	14,489	1,356,648,537	93,633	3.40%
2018	14,396	1,408,202,324	97,819	3.00%
2019	14,244	1,412,150,160	99,140	2.80%
2020	14,173	1,448,863,271	102,227	7.70%
2021	14,640	1,577,708,880	107,767	4.90%
2022	14,646	1,634,449,662	111,597	3.00%
2023	14,648	1,634,672,856 ***	111,597 *	3.40%
2024	14,648 **	1,634,672,856 ***	111,597 *	N/A

* - Latest Morris County per capita personal income available (2022) was used for calculation purposes.

** - Latest population data available (2023) was used for calculation purposes.

*** - Latest available population data (2023) and latest available Morris County per capita personal income (2022) was used for calculation purposes.

N/A - Information Unavailable

Sources:

^a Population information provided by the NJ Dept of Labor and Workforce Development

^b Personal income has been estimated based upon the municipal population and per capita personal income presented

^c Per capita personal income by municipality estimated based upon the 2000 Census published by the US Bureau of Economic Analysis.

^d Unemployment data provided by the NJ Dept of Labor and Workforce Development

HANOVER TOWNSHIP SCHOOL DISTRICT
PRINCIPAL EMPLOYERS - MORRIS COUNTY
CURRENT YEAR AND NINE YEARS AGO
UNAUDITED

2024		2015			
Employer	Employees	Percentage of Total Employment	Employer	Employees	Percentage of Total Employment
Atlantic Health System	10,743	4.09%	U.S Army Armament R&D	5,841	N/A
Novartis	6,300	2.40%	Novartis Corporation	5,035	N/A
U.S. Army Armament R&D	6,000	2.28%	Atalantic Health System	4,463	N/A
Barclays	4,222	1.61%	Automatic Data Processing, Inc.	2,060	N/A
Bayer Healthcare LLC	2,713	1.03%	Bayer Healthcare, LLC	1,900	N/A
ADP	2,600	0.99%	County of Morris	1,674	N/A
Accenture	2,134	0.81%	Wyndham Worldwide Coporation	1,653	N/A
PricewaterhouseCoopers	2,095	0.80%	St Clare's	1,642	N/A
Cigna	1,839	0.70%	BASF Corporation	1,500	N/A
Deloitte & Touche	1,637	0.62%	Accenture	1,480	N/A
Total	40,283	15.32%	Total	27,248	0.00%
Total County Labor Force	262,898		Total Employment *	N/A	

* Employment data provided by NJ Dept of Labor and Workforce Development

Note - Information is for Morris County

N/A - Not Available

Source: Morris County Economic Development Corporation

HANOVER TOWNSHIP SCHOOL DISTRICT
FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM
LAST TEN FISCAL YEARS
UNAUDITED

<u>Function/Program</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Instruction										
Regular	100.72	102.28	102.24	102.64	102.64	102.07	107.07	99.87	98.20	97.56
Special education	33.86	34.85	36.22	35.22	35.56	35.40	31.40	37.85	36.36	38.02
Support Services:										
Student & instruction related services	43.91	45.14	47.19	50.29	50.98	51.82	46.06	50.93	51.51	51.87
School administrative services	12.03	12.23	12.23	11.78	12.34	12.34	12.34	12.34	12.34	12.34
General and business administrative services	8.85	8.85	8.85	7.85	7.85	7.85	7.85	7.85	7.85	7.85
Plant operations and maintenance	31.29	31.92	32.53	33.83	31.59	32.29	29.91	29.91	29.24	29.16
Pupil transportation	16.74	17.27	16.67	16.87	15.67	15.67	15.67	15.67	14.67	11.67
Total	<u>247.40</u>	<u>252.54</u>	<u>255.93</u>	<u>258.48</u>	<u>256.63</u>	<u>257.44</u>	<u>250.30</u>	<u>254.42</u>	<u>250.17</u>	<u>248.47</u>

Source: District Personnel Records

HANOVER TOWNSHIP SCHOOL DISTRICT
OPERATING STATISTICS
LAST TEN FISCAL YEARS
UNAUDITED

Fiscal Year	Enrollment	Operating Expenditures ^a	Cost Per Pupil ^d	Percentage Change	Teaching Staff ^b	Pupil/Teacher Ratio		Average Daily Enrollment (ADE) ^c	Average Daily Attendance (ADA) ^c	% Change in Average Daily Enrollment	Student Attendance Percentage
						Elementary	Middle				
2015	1,464	\$ 27,096,431	\$ 18,508	6.18%	152	1:18	1:19	1,464	1,411	2.03%	96.38%
2016	1,464	27,096,431	18,508	6.18%	152	1:18	1:19	1,464	1,411	2.03%	96.38%
2017	1,458	28,995,954	19,887	7.45%	152	1:18	1:19	1,458	1,451	2.83%	99.52%
2018	1,447	30,216,783	20,882	5.00%	152	1:18	1:19	1,450	1,391	-4.14%	95.93%
2019	1,390	31,639,880	22,763	9.00%	152	1:18	1:19	1,377	1,320	-5.10%	95.86%
2020	1,368	31,967,219	23,368	2.66%	152	1:18	1:19	1,357	1,321	0.08%	97.34%
2021	1,300	33,295,054	25,612	9.60%	152	1:18	1:19	1,295	1,269	-3.96%	97.95%
2022	1,262	35,712,036	28,298	10.49%	152	1:18	1:19	1,266	1,207	-4.86%	95.32%
2023	1,251	37,195,213	29,732	5.07%	152	1:18	1:19	1,237	1,171	-3.01%	94.64%
2024	1,229	38,596,670	31,405	5.63%	147	1:18	1:19	1,227	1,166	-0.40%	95.03%

Source: Hanover Township School District records

Note: Enrollment based on annual October district count.

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

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

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

^d The Cost Per Pupil calculated above is the sum of the operating expenditures divided by enrollment. This Cost Per Pupil may be different from other Cost Per Pupil calculations.

HANOVER TOWNSHIP SCHOOL DISTRICT
SCHOOL BUILDING INFORMATION
LAST TEN FISCAL YEARS
UNAUDITED

<u>District Buildings</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Bee Meadow School										
Square Feet	65,467	65,467	65,467	65,467	65,467	65,467	65,467	65,467	65,467	65,467
Capacity (students)	603	603	603	603	603	603	603	603	603	603
Enrollment	333	333	328	327	326	320	295	289	292	302
Salem Drive School										
Square Feet	45,707	45,707	45,707	45,707	45,707	45,707	45,707	45,707	45,707	45,707
Capacity (students)	499	499	499	499	499	499	499	499	499	499
Enrollment	277	277	344	257	248	244	249	256	232	237
Mountview Road School										
Square Feet	46,679	46,679	46,679	46,679	46,679	46,679	46,679	46,679	46,679	46,679
Capacity (students)	439	439	439	439	439	439	439	439	439	439
Enrollment	333	333	269	335	324	326	284	237	250	265
Memorial Junior School										
Square Feet	113,950	113,950	113,950	113,950	113,950	113,950	113,950	113,950	113,950	113,950
Capacity (students)	617	617	617	617	617	617	617	617	617	617
Enrollment	540	540	503	515	478	478	466	471	465	425

Number of Schools at June 30, 2024

Elementary = 3

Middle School = 1

Source: Hanover Township School District Facilities Office

Note: Enrollment is based on the annual October district count.

HANOVER TOWNSHIP SCHOOL DISTRICT
SCHEDULE OF REQUIRED MAINTENANCE
LAST TEN FISCAL YEARS
UNAUDITED

Undistributed Expenditures - Required Maintenance for School Facilities
 Account # 11-000-261-xxx

School Facilities	Project #	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Bee Meadow School	N/A	\$ 128,091	\$ 113,802	\$ 134,656	\$ 98,851	\$ 152,418	\$ 119,944	\$ 132,059	\$ 189,289	\$ 191,716	\$ 146,390
Salem Drive School	N/A	77,461	68,820	94,013	75,877	99,550	85,866	120,315	123,036	161,543	100,067
Mountview School	N/A	96,650	85,869	96,012	81,384	101,897	100,557	104,256	128,678	137,255	131,817
Memorial Junior School	N/A	202,495	179,906	234,378	189,452	220,969	210,215	217,261	241,191	251,994	227,017
		<u>\$ 504,697</u>	<u>\$ 448,397</u>	<u>\$ 559,059</u>	<u>\$ 445,565</u>	<u>\$ 574,834</u>	<u>\$ 516,582</u>	<u>\$ 573,891</u>	<u>\$ 682,194</u>	<u>\$ 742,509</u>	<u>\$ 605,291</u>

Source: Hanover Township School District records.

HANOVER TOWNSHIP SCHOOL DISTRICT
INSURANCE SCHEDULE
JUNE 30, 2024
UNAUDITED

<u>Type of Policy</u>	<u>Insurance Company</u>	<u>Policy Limits</u>	<u>Deductible</u>
PROPERTY:	National Union Ins Co		
Property - Blanket and Contents			
School Limit Per Statement of Values		\$ 87,963,385	\$ 5,000
Flood:			
Zones C and Unshaded X		10,000,000	50,000
Zones C and Unshaded X - Aggregate		50,000,000	
Earthquake		5,000,000	100,000
BOILER & MACHINERY:	National Union Ins Co	150,000,000	5,000
GENERAL LIABILITY:	National Union Ins Co		
General Aggregate		1,000,000	
Each Occurrence		1,000,000	
BUSINESS AUTO	National Union Ins Co		
Combined Single Limit for			
Bodily Injury & Property Damage		1,000,000	
COMMERCIAL UMBRELLA	National Union Ins Co	10,000,000	
EXCESS COMMERCIAL UMBRELLA	Fireman's Fund		
(Note: Shared Limits)			
Per Occurrence		25,000,000	
Aggregate			
EXCESS LIABILITY UNSHARED		30,000,000	

HANOVER TOWNSHIP SCHOOL DISTRICT
INSURANCE SCHEDULE
JUNE 30, 2024
UNAUDITED

<u>Type of Policy</u>	<u>Insurance Company</u>	<u>Policy Limits</u>	<u>Deductible</u>
CYBER & TECHNOLOGY LIABILITY 1st Party Coverage	XL Group Insurance - CFC	\$ 1,000,000	\$ 25,000
WORKERS' COMPENSATION: Limit of Indemnity Per Occurrence:	MEIG		
(1) Part-One Workers' Compensation			500,000
(2) Part-Two - Employer's Liability		5,000,000	500,000
CRIME: Employee Theft	American Alternative Ins. Co.	500,000	5,000
EDUCATORS' LEGAL LIABILITY	XL Catlin	1,000,000	10,000
EMPLOYMENT PRACTICES LIABILITY	XL Catlin	1,000,000	15,000
ENVIRONMENTAL	Evanston	1,000,000	25,000
INDIVIDUAL SURETY BONDS: Business Administrator/Board Secretary	Selective Insurance Company	225,000	
VOLUNTEER WORKER'S ACCIDENT	Chubb	100,000	

Source: School District records.

SINGLE AUDIT SECTION



Mount Arlington, NJ
 Newton, NJ
 Bridgewater, NJ
 973.298.8500
 nisivoccia.com
 Independent Member
 BKR International

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

The Honorable President and Members
 of the Board of Education
 Hanover Township School District
 County of Morris, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States and the audit requirements prescribed by the Office of School Finance, Department of Education, State of New Jersey (the "Office"), the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Hanover Township School District, in the County of Morris (the "District") as of and for the fiscal year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated October 1, 2024.

Report on 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) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

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

Our consideration of the 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 or significant deficiencies may exist that were not identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free of 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 statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result 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.

October 1, 2024
Mount Arlington, New Jersey

NISIVOCIA LLP



Raymond A. Sarinelli

Licensed Public School Accountant #2549

Certified Public Accountant



Mount Arlington, NJ
 Newton, NJ
 Bridgewater, NJ
 973.298.8500
 nisivoccia.com
 Independent Member
 BKR International

Report on Compliance For Each Major State Program;
 Report on Internal Control Over Compliance Required by NJOMB15-08

Independent Auditors' Report

The Honorable President and Members
 of the Board of Education
 Hanover Township School District
 County of Morris, New Jersey

Report on Compliance for Each Major State Program

Opinion on Each Major State Program

We have audited the Board of Education of the Hanover Township's (the "District's") compliance with the types of compliance requirements identified as subject to audit in the *New Jersey State Aid/Grant Compliance Supplement* that could have a direct and material effect on each of the District's major state programs for the fiscal year ended June 30, 2024. The District's major state programs are identified in the summary of auditors' results section of the accompanying schedule of Findings and Questioned Costs.

In our opinion, the District complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major state programs for the fiscal year ended June 30, 2024.

Basis for Opinion on Each Major State Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*); the audit 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's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants, and State Aid*. Our responsibilities under those standards, the Uniform Guidance and New Jersey's OMB Circular 15-08 are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major state program. Our audit does not provide a legal determination of the District's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to the District's federal and state programs.

Auditors' Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the District's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, the Uniform Guidance and New Jersey's OMB Circular 15-08 will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material, if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the District's compliance with the requirements of each major state program as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, the Uniform Guidance and New Jersey's OMB Circular 15-08, we

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the District's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- obtain an understanding of the District's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance and New Jersey's OMB Circular 15-08, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on 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.

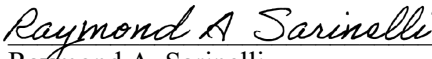
Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

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 or New Jersey's OMB Circular 15-08. Accordingly, this report is not suitable for any other purpose.

October 1, 2024
Mount Arlington, New Jersey

NISIVOC CIA LLP



Raymond A. Sarinelli
Licensed Public School Accountant #2549
Certified Public Accountant

HANOVER TOWNSHIP SCHOOL DISTRICT
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

Federal Grantor/Pass Through Grantor/ Program Title/Cluster Title	Assistance Listing Number	Grant or State Project Number	Grant Period	Award Amount	Balance Unearned Revenue/ (Accounts Receivable) June 30, 2023	Cash Received	Budgetary Expenditures	Adjustments	Unearned Revenue/ (Accounts Receivable) June 30, 2024	Amount Provided to Subrecipients
U.S. Department of Education Passed-through State Department of Education: Special Revenue Fund: Elementary and Secondary Education Grant:										
Title I	84.010	ESEA-2000-24	7/1/23-9/30/24	\$41,721	\$	41,721	\$ (41,721)			
Title II	84.367A	ESEA-2000-24	7/1/23-9/30/24	37,354		37,354	(37,354)			
Title III	84.365	ESEA-2000-24	7/1/23-9/30/24	8,554		285	(285)			
Title III	84.365	ESEA-2000-23	7/1/22-9/30/23	10,187	\$ (4,000)	4,000	(10,164)			
Title IV	84.424	ESEA-2000-24	7/1/23-9/30/24	10,164	(4,000)	93,524	(89,524)			
Special Education Cluster:										
IDEA, Part B, Basic	84.027	IDEA-2000-24	7/1/23-9/30/24	329,706		322,334	(325,136)	\$ (1)	\$ (2,802)	
IDEA, Part B, Basic	84.027	IDEA-2000-23	7/1/22-9/30/23	320,590	(5,478)	5,479		\$ (3)		
IDEA, Part B, Basic	84.027	IDEA-2000-22	7/1/21-9/30/22	313,050	3					
IDEA, Part B, Preschool	84.173	IDEA-2000-24	7/1/23-9/30/24	19,827		19,827	(19,827)			
IDEA, Part B, Preschool	84.173	IDEA-2000-23	7/1/22-9/30/23	23,599	(305)	305				
Total Special Education Cluster:					(5,780)	347,945	(344,963)	(4)	(2,802)	
Education Stabilization Aid										
COVID-19 CRRRSA - ESSER II	84.425D	S425D200027	3/13/20-9/30/23	93,507	(7,924)	8,055	(131)			
COVID-19 CRRRSA - Learning Acceleration	84.425U	S425D200027	3/13/20-9/30/23	25,000	(1,955)	1,955				
COVID-19 ARP ESSER III	84.425U	S425U210027	3/13/20-9/30/24	210,150	(14,963)	72,801	(57,838)			
COVID-19 ARP Accelerated Learning	84.425U	S425U210027	3/13/20-9/30/24	108,819	(10,815)	10,815	(40,000)		(4,309)	
COVID-19 ARP ESSER - Summer	84.425U	S425U210027	3/13/20-9/30/24	40,000	(35,657)	35,691	(97,969)		(4,309)	
Total Education Stabilization Aid						129,317	(97,969)		(4,309)	
Total U.S. Department of Education Total Special Revenue Fund					(45,437)	570,786	(532,456)	(4)	(7,111)	
					(45,437)	570,786	(532,456)	(4)	(7,111)	
Total Federal Awards					\$ (45,437)	\$ 570,786	\$ (532,456)	\$ (4)	\$ (7,111)	\$ -0-

SEE ACCOMPANYING NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

HANOVER TOWNSHIP SCHOOL DISTRICT
SCHEDULE OF EXPENDITURES OF STATE AWARDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

State Grantor/Program Title	Grant or State Project Number	Grant Period	Award Amount	Balance Due To Grantor/ (Accounts Receivable)		Cash Received	Budgetary Expenditures	Repayment of Prior Years' Balances	Balance at June 30, 2024		MEMO	
									GAAP (Accounts Receivable)	Unearned Revenue	Budgetary (Account Receivable)	Cumulative Total Expenditures
State Department of Education:												
Transportation Aid	23-495-034-5120-014	7/1/22-6/30/23	\$ 214,496	\$ (21,140)	\$ 21,140	\$ (239,688)	\$ 214,496				\$ (22,615)	\$ 214,496
Transportation Aid	24-495-034-5120-014	7/1/23-6/30/24	239,688		217,073		239,688					239,688
Special Education Aid	23-495-034-5120-089	7/1/22-6/30/23	1,294,035	(127,537)	127,537	(1,360,455)	1,294,035				(128,362)	1,294,035
Special Education Aid	24-495-034-5120-089	7/1/23-6/30/24	1,360,455		1,232,093		1,360,455					1,360,455
Security Aid	23-495-034-5120-084	7/1/22-6/30/23	25,667	(2,530)	2,530	(119,067)	25,667				(11,234)	25,667
Security Aid	24-495-034-5120-084	7/1/23-6/30/24	119,067		107,833		119,067					119,067
District Reimbursement for Extraordinary Costs	23-495-034-5120-044	7/1/22-6/30/23	367,697	(367,697)	367,697	(246,877)	367,697				(246,877)	367,697
District Reimbursement for Extraordinary Costs	24-495-034-5120-044	7/1/23-6/30/24	246,877				246,877					246,877
Nonpublic School Transportation Costs	23-495-034-5120-014	7/1/22-6/30/23	13,050	(13,050)	13,050	(15,015)	13,050				(15,015)	13,050
Nonpublic School Transportation Costs	24-495-034-5120-014	7/1/23-6/30/24	15,015		135,733		15,015					15,015
Reimbursed TPAF Social Security Contributions	23-495-034-5094-003	7/1/22-6/30/23	920,931	(135,733)	904,812	(952,050)	920,931				(47,238)	920,931
Reimbursed TPAF Social Security Contributions	24-495-034-5094-003	7/1/23-6/30/24	952,050		1,224,989		952,050					952,050
On-Behalf TPAF Post Retirement Contribution	24-495-034-5094-001	7/1/23-6/30/24	1,224,989		4,450,179		1,224,989					1,224,989
On-Behalf TPAF Pension Contribution	24-495-034-5094-002	7/1/23-6/30/24	4,450,179		50,752		4,450,179					4,450,179
On-Behalf TPAF Non-Contributory Insurance	24-495-034-5094-004	7/1/23-6/30/24	50,752		1,518		50,752					50,752
On-Behalf TPAF Long-Term Disability Insurance	24-495-034-5094-004	7/1/23-6/30/24	1,518		8,856,936		1,518				(471,341)	1,518
Total General Fund State Aid				(667,687)			(8,660,590)		(309,130)			11,496,466
N.J. Nonpublic Aid:												
Textbook Aid	23-100-034-5120-064	9/1/22 - 6/30/23	7,392	828		(5,553)	7,392	\$ (828)		\$ 1,037		6,564
Textbook Aid	24-100-034-5120-064	9/1/23 - 6/30/24	6,590		6,590		6,590					5,553
Security Aid	23-100-034-5120-509	9/1/22 - 6/30/23	22,960	12,252		(17,440)	22,960	(12,252)		5,930		10,708
Security Aid	24-100-034-5120-509	9/1/23 - 6/30/24	23,370		23,370		23,370					17,440
Nursing Aid	24-100-034-5120-070	9/1/23 - 6/30/24	13,680		13,680		13,680					13,680
Technology Initiative Aid	23-100-034-5120-373	9/1/22 - 6/30/23	4,704	51		(5,584)	4,704	(51)		2		4,653
Technology Initiative Aid	24-100-034-5120-373	9/1/23 - 6/30/24	5,586		5,586		5,586					5,586
Auxiliary Services:												
English as a Second Language	23-100-034-5120-067	9/1/22 - 6/30/23	1,002	1,002		(366)	1,002	(1,002)				366
English as a Second Language	24-100-034-5120-067	9/1/23 - 6/30/24	458		458		458			92		16,406
Compensatory Education	23-100-034-5120-067	9/1/22 - 6/30/23	16,505	99		(17,443)	16,505	(99)		5,034		17,443
Compensatory Education	24-100-034-5120-067	9/1/23 - 6/30/24	22,477		22,477		22,477					6,112
Handicapped Services:												
Supplemental Instruction	23-100-034-5120-066	9/1/22 - 6/30/23	6,608	496		(2,974)	6,608	(496)		5,286		2,974
Supplemental Instruction	24-100-034-5120-066	9/1/23 - 6/30/24	8,260		8,260		8,260					4,932
Examination and Classification	23-100-034-5120-066	9/1/22 - 6/30/23	7,965	3,033		(5,685)	7,965	(3,033)		3,606		5,685
Examination and Classification	24-100-034-5120-066	9/1/23 - 6/30/24	9,291		9,291		9,291					6,231
Corrective Speech	23-100-034-5120-066	9/1/22 - 6/30/23	6,324	93		(5,859)	6,324	(93)		2,511		5,859
Corrective Speech	24-100-034-5120-066	9/1/23 - 6/30/24	8,370		8,370		8,370					58,525
School Development Authority:												
Emergent and Capital Maintenance Needs			89,076		89,076		89,076			\$ 30,551		188,717
Total Special Revenue Fund				17,854		(133,109)	17,854	(17,854)		30,551		\$ 11,685,183
Total State Awards Subject to Single Audit Determination				\$ (649,833)		\$ 9,044,094	\$ (8,795,699)	\$ (17,854)	\$ (309,130)	\$ 30,551	\$ (471,341)	\$ 11,685,183
Less: State Awards Not Subject to Single Audit Major Program Determination												
On-Behalf TPAF Post Retirement Contribution	24-495-034-5094-001	7/1/23-6/30/24	1,224,989			\$ 1,224,989						
On-Behalf TPAF Pension Contribution	24-495-034-5094-002	7/1/23-6/30/24	4,450,179			4,450,179						
On-Behalf TPAF Non-Contributory Insurance	24-495-034-5094-004	7/1/23-6/30/24	50,752			50,752						
On-Behalf TPAF Long-Term Disability Insurance	24-495-034-5094-004	7/1/23-6/30/24	1,518			1,518						
Subtotal - On-Behalf TPAF Contributions						5,727,438						
Total State Awards Subject to Single Audit Major Program Determination						\$ (3,066,261)						

SEE ACCOMPANYING NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

NOTE 1. BASIS OF PRESENTATION

The accompanying schedules of expenditures of federal and state awards (the “Schedules”) include the federal and state grant activity of the Hanover Township School District under programs of the federal and state governments for the fiscal year ended June 30, 2024. The information in these schedules is presented in accordance with the requirements of the 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’s OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid*. Because the schedules present only a selected portion 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.

NOTE 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the accompanying schedules of expenditures of federal and state awards are reported on the budgetary basis of accounting with the exception of programs recorded in the food service fund, which are presented on the accrual basis of accounting. These bases of accounting are described in Note 1 to the District’s basic financial statements. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts, if any, shown on the Schedules represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years.

NOTE 3. INDIRECT COST RATE

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

NOTE 4. RELATIONSHIP TO THE BASIC FINANCIAL STATEMENTS

The basic financial statements present the general fund and special revenue fund on a GAAP basis. Budgetary comparison statements or schedules (RSI) are presented for the general fund and special revenue fund to demonstrate finance-related legal compliance in which certain revenue is permitted by law or grant agreement to be recognized in the 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 two 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 two 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 revenue, whereas the GAAP basis does not.

The net adjustment to reconcile from the budgetary basis to the GAAP basis is (\$11,004) for the general fund and (\$58,525) for the special revenue fund. See Note 1D for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general and special revenue funds.

HANOVER TOWNSHIP SCHOOL DISTRICT
NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(Continued)

NOTE 4. RELATIONSHIP TO BASIC FINANCIAL STATEMENTS (Cont'd)

	<u>Federal</u>	<u>State</u>	<u>Total</u>
General Fund		\$ 8,649,586	\$ 8,649,586
Special Revenue Fund	\$ 532,456	74,584	607,040
Total Awards	<u>\$ 532,456</u>	<u>\$ 8,724,170</u>	<u>\$ 9,256,626</u>

NOTE 5. 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.

NOTE 6. OTHER

TPAF Social Security contributions represent the amount reimbursed by the State for the employers' share of social security contributions for TPAF members for the fiscal year ended June 30, 2024.

HANOVER TOWNSHIP SCHOOL DISTRICT
SCHEDULE OF FINDINGS AND QUESTIONED COSTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

Section I - Summary of Auditors' Results

Financial Statements

Type of auditors' report issued on whether the financial statements audited were prepared in accordance with GAAP.

Unmodified

Internal control over financial reporting:

1.) Material weakness identified?	_____ Yes	_____ X	No
2.) Significant deficiencies identified?	_____ Yes	_____ X	None reported
Noncompliance material to basic financial statements noted?	_____ Yes	_____ X	No

Federal Awards

The District was not subject to the single audit provisions of the Uniform Guidance for the fiscal year ended June 30, 2024 as federal grant expenditures were less than the single audit threshold of \$750,000 identified in the Uniform Guidance.

State Awards

Type of auditor's report issued on compliance for major programs:

Unmodified

Internal control over major programs:

1.) Material weakness identified?	_____ Yes	_____ X	No
2.) Significant deficiencies identified?	_____ Yes	_____ X	None reported
Noncompliance material to basic financial statements noted?	_____ Yes	_____ X	No
Any audit findings disclosed that are required to be reported in accordance with New Jersey's OMB Circular 15-08?			
	_____ Yes	_____ X	No

Identification of major programs:

Program Name	State Grant No.	Grant Period		Award Amount	Budgetary Expenditures
		Start	End		
State Aid Public:					
Special Education Aid	24-495-034-5120-089	7/1/23	6/30/24	1,360,455	1,360,455
Security Aid	24-495-034-5120-084	7/1/23	6/30/24	119,067	119,067

Dollar threshold used to distinguish between Type A and B programs

\$ 750,000

Auditee qualified as low-risk auditee?

_____ Yes _____ X No

HANOVER TOWNSHIP SCHOOL DISTRICT
SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

Status of Prior Year Findings:

The District had no prior year audit findings.