DOVER AREA SCHOOL DISTRICT FINANCIAL REPORT JUNE 30, 2018

CONTENTS

| INDEPENDENT AUDITOR'S REPORT | 1 - 3 |
|--|---------|
| Management's Discussion and Analysis | 4 - 11 |
| Basic Financial Statements: | |
| Government-wide Financial Statements: | |
| Statement of Net Position | 12 |
| Statement of Activities | 13 |
| Fund Financial Statements: | |
| Balance Sheet - Governmental Funds | 14 |
| Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position | 15 |
| Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds | 16 |
| Reconciliation of the Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities | 17 |
| Statement of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - General Fund | 18 |
| Statement of Net Position - Proprietary Fund - Food Service | 19 |
| Statement of Revenues, Expenses and Changes in Net Position - Proprietary Fund - Food Service | 20 |
| Statement of Cash Flows - Proprietary Fund - Food Service | 21 |
| Statement of Fiduciary Net Position | 22 |
| Notes to Financial Statements | 23 - 65 |

CONTENTS (Continued)

| REQUIRED SUPPLEMENTARY INFORMATION | |
|---|---------|
| Required Supplementary Information - Schedule of District's Proportionate Share of the Net Pension Liability | 66 |
| Required Supplementary Information - Schedule of District's Pension Contributions | 67 |
| Required Supplementary Information - Schedule of Changes in OPEB Liability and Related Ratios - District's Single Employer Plan | 68 |
| Required Supplementary Information - Schedule of District's Proportionate Share of the Net OPEB Liability - PSERS Cost Sharing Plan | 69 |
| Required Supplementary Information - Schedule of District's OPEB Contributions - PSERS Cost Sharing Plan | 70 |
| SUPPLEMENTARY INFORMATION | |
| Combining Balance Sheet - Capital Projects Funds | 71 |
| Combining Statement of Revenues, Expenditures and Changes in Fund Balances - Capital Projects Funds | 72 |
| Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of the Financial Statements Performed in Accordance with <i>Government Auditing Standards</i> | 73 - 74 |
| Independent Auditor's Report on Compliance for Each Major Federal Program and Report on Internal Control over Compliance as Required by the Uniform Guidance | 75 - 76 |
| Schedule of Findings and Questioned Costs | 77 - 78 |
| Schedule of Expenditures of Federal Awards | 79 - 80 |
| Notes to Schedule of Expenditures of Federal Awards | 81 |
| Summary Schedule of Prior Year's Audit Findings | 82 |



INDEPENDENT AUDITOR'S REPORT

Board of School Directors Dover Area School District Dover, Pennsylvania

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Dover Area School District, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Opinions

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

Emphasis of Matter

As disclosed in Note 1, to the financial statements, the District adopted the provisions of Governmental Accounting Standards Board ("GASB") Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions as of July 1, 2017. The District expanded its note disclosures and required supplementary information related to its other post-employment benefits plans. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis on pages 4 through 11 and the required supplementary information as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board which considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Dover Area School District's basic financial statements. The Combining Balance Sheet - Capital Projects Funds, Combining State of Revenues, Expenditures and Changes in Fund Balances - Capital Projects Funds and the accompanying Schedule of Expenditures of Federal Awards, as required by *Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, listed in the table of contents as Supplementary Information, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The accompanying Supplementary Information as listed in the table of contents is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Supplementary Information as listed in the table of contents is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 9, 2018, on our consideration of Dover Area School 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 Dover Area School 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 Dover Area School District's internal control over financial reporting and compliance.

Joyee & Sitter

Camp Hill, Pennsylvania November 9, 2018

Management's Discussion and Analysis of the Dover Area School District provides an overall review of the School District's financial activities for the fiscal year ended June 30, 2018. The intent of the MD&A is to look at the School District's financial performance. Readers should also review the financial statements and notes in conjunction with the MD&A to enhance their understanding of the School District's financial performance.

Overview of the Financial Statements

The Annual Financial Report consists of various financial statements and the notes to those statements. The financial reports consist of District-wide and individual fund statements. The District-wide statements present an aggregate long-term view of the School District's finances. The fund financial statements focus on the short-term financing of the School District's services and what remains for future spending.

District-wide Statements

Statement of Net Position and Statement of Activities

The Statement of Net Position and Statement of Activities reflect all assets and liabilities using the accrual basis of accounting similar to the basis used by most private-sector companies. This basis of accounting recognizes all of the current year's revenues and expenses regardless of when cash was received or paid. These statements report the School District's net position and change in net position. This change in net position is important because it identifies whether the financial position of the School District has improved or diminished.

In the Statement of Net Position and Statement of Activities, the School District is divided into two categories:

Governmental Activities - Most of the School District's programs are reported here including instruction, support services, operation and maintenance of plant, pupil transportation, and extracurricular activities.

Business-Type Activity - This service is provided on a charge for goods and services basis to recover the expenses of the goods or services provided. The Food Service Program is reported as a business activity.

Fund Financial Statements

Fund financial reports provide detailed information about the School District's funds. Funds are used to separate financial transactions to better monitor specific activities.

Funds at Dover Area School District include:

- Major Governmental Funds
 - General Fund
 - o Capital Projects Fund
- Proprietary Fund
 - Enterprise Fund Food Services
- Agency Fund
 - Student Activity Funds

Financial Highlights

- Actual change in governmental activities net position decreased by \$7,337,786 while business-type activity had a minimal negative change in net position by \$45,852.
- General Fund unassigned fund balance at June 30, 2018, was \$4,089,313, which represents 6.56% of the 2017-2018 General Fund Approved Budget. General Fund non-spendable fund balance includes \$5,211,540 for medical insurance prepayments with Lincoln Benefit Trust and other prepayments. General Fund assigned fund balance of \$1,013,844 is for capital reserves. General Fund committed fund balance of \$9,126,844 includes \$5,254,125 for retirement contributions, \$500,000 for technology, \$907,802 medical costs, and \$2,464,917 for debt principal.
- Total governmental fund balances equaled \$60,267,748. The following shows the breakdown by fund:
 - o General Fund Balance of \$19,441,541
 - o Capital Projects Fund Balance of \$40,826,207.

Reporting the School District as a Whole

The perspective of the Statement of Net Position is of the School District as a whole. Table 1 provides a summary of net position for 2018 compared to 2017.

Table 1 Net Position

| | Governmen | tal A | Activities | Business-Ty | уре А | ctivities | Total | | | |
|--------------------------------------|--------------------|-------|--------------|-------------------|-------|-------------|-------|--------------|----|--------------|
| | 2018 | | 2017 | 2018 | | 2017 | | 2018 | | 2017 |
| Total assets | \$ 112,292,188 | \$ | 81,979,540 | \$ 497,739 | \$ | 487,827 | \$ | 112,789,927 | \$ | 82,467,367 |
| Total deferred outflows of resources | \$ 16,932,194 | \$ | 19,628,644 | \$ 333,403 | \$ | 384,000 | \$ | 17,265,597 | \$ | 20,012,644 |
| Total liabilities | \$ 170,557,272 | \$ | 136,384,288 | \$ 1,899,067 | \$ | 1,909,900 | \$ | 172,456,339 | \$ | 138,294,188 |
| Total deferred inflows of resources | \$ 1,511,000 | \$ | 730,000 | \$ 30,000 | \$ | 14,000 | \$ | 1,541,000 | \$ | 744,000 |
| Net investment in capital assets | \$ 3,584,834 | \$ | 14,927,395 | \$ 83,912 | \$ | 93,797 | \$ | 3,668,746 | \$ | 15,021,192 |
| Restricted | 12,324,496 | | - | - | | - | | 12,324,496 | | - |
| Unrestricted | (58,753,220) | | (50,433,499) | (1,181,837) | | (1,145,870) | | (59,935,057) | | (51,579,369) |
| Total net position | \$ (42,843,890) | \$ | (35,506,104) | \$ (1,097,925) | \$ | (1,052,073) | \$ | (43,941,815) | \$ | (36,558,177) |

Governmental Activities

On June 30, 2018, the School District had total assets from governmental activities of \$112,292,188; which was an increase of \$30,312,648 or 36.98% during the fiscal year. Total governmental deferred outflows decreased by \$2,696,450 and deferred inflows increased by \$781,000, while governmental liabilities increased by \$34,172,984. Factors that significantly affected net position in the 2017-2018 fiscal year were:

- General Fund cash and investments decreased by \$2,268,911 from the prior year, while capital projects cash and investments (capital project and capital reserve) increased by \$30,575,332. General Fund cash decreased due to a \$2,101,700 transfer to the Capital Project Fund. Capital Project Fund cash and investments increased due to a \$29,205,000 general obligation bond issue to fund a portion of the new high school construction project, payout of \$3,615,027 in expenditures for the high school project, other various small projects throughout the District, and a \$2,101,700 transfer in from the General Fund.
- Outstanding debt increased by \$25,434,000 due to the \$29,205,000 general obligation bond issue in June 2018 and also as principal was repaid on older debt.

Table 2 reflects the changes in net position for fiscal year 2018 compared to fiscal year 2017.

Table 2 Change in Net Position

| | Governmental Activities | | | Business-Type Activities | | | | Total | | | |
|---|-------------------------|----|-------------|--------------------------|-----------|----|-----------|-------|-------------|----|-------------|
| | 2018 | | 2017 | | 2018 | | 2017 | | 2018 | | 2017 |
| Revenues | | | | | | | | | | | |
| Program revenues | | | | | | | | | | | |
| Charges for services | \$ 293,882 | \$ | 300,158 | \$ | 627,335 | \$ | 639,990 | \$ | 921,217 | \$ | 940,148 |
| Operating grants and contributions | 13,293,094 | | 13,616,091 | | 1,031,620 | | 1,048,507 | | 14,324,714 | | 14,664,598 |
| General revenues | | | | | | | | | | | |
| Property taxes | 28,573,120 | | 28,459,947 | | - | | - | | 28,573,120 | | 28,459,947 |
| Other taxes | 5,974,500 | | 5,856,643 | | - | | - | | 5,974,500 | | 5,856,643 |
| Grants, subsidies and contributions | | | | | | | | | | | |
| not restricted | 12,772,547 | | 12,647,285 | | - | | - | | 12,772,547 | | 12,647,285 |
| Investment earnings | 614,417 | | 362,298 | | 5,687 | | 1,226 | | 620,104 | | 363,524 |
| Miscellaneous income | 28,688 | | 24,599 | | - | | - | | 28,688 | | 24,599 |
| Total revenues | 61,550,248 | | 61,267,021 | | 1,664,642 | | 1,689,723 | | 63,214,890 | | 62,956,744 |
| Expenses | | | | | | | | | | | |
| Instruction | 42,108,150 | | 42,030,448 | | - | | - | | 42,108,150 | | 42,030,448 |
| Instructional student support | 6,072,372 | | 5,515,045 | | - | | - | | 6,072,372 | | 5,515,045 |
| Administrative and financial services | 4,929,005 | | 4,634,606 | | - | | - | | 4,929,005 | | 4,634,606 |
| Operation and maintenance of plant services | 4,506,970 | | 4,776,119 | | - | | - | | 4,506,970 | | 4,776,119 |
| Pupil transportation | 3,205,092 | | 3,008,916 | | - | | - | | 3,205,092 | | 3,008,916 |
| Student activities | 1,182,637 | | 1,183,433 | | - | | - | | 1,182,637 | | 1,183,433 |
| Interest on long-term debt | 1,269,913 | | 1,231,256 | | - | | - | | 1,269,913 | | 1,231,256 |
| Food service | - | | - | | 1,621,913 | | 1,614,758 | | 1,621,913 | | 1,614,758 |
| Total expenses | 63,274,139 | | 62,379,823 | | 1,621,913 | | 1,614,758 | | 64,896,052 | | 63,994,581 |
| Changes in net position | \$ (1,723,891) | \$ | (1,112,802) | \$ | 42,729 | \$ | 74,965 | \$ | (1,681,162) | \$ | (1,037,837) |

The District's 2018 governmental revenues, excluding business-type activity transfers, increased by .46% or \$283,227. Reasons for the increase are primarily attributed to the following changes:

- Real estate taxes collected increased by 0.40% or \$113,173 as a result of new construction in the District.
- Other tax revenues increased overall by 2.01% or \$117,857. This category includes earned income, delinquent per capita tax, real estate transfer taxes, public utility, and delinquent earned income taxes. The change arose from an increase in earned income tax collections of .66% or \$34,337. Moreover, real estate transfer tax collections increased by 5.29% or \$26,958; delinquent per capita tax revenue decreased by 45.56% or \$10,189 due to the elimination of the tax in the 2016-2017 fiscal year; and delinquent earned income tax collections increased by 65.55% or \$69,922.
- Operating grants and contributions decreased by 2.37%, or \$322,997, due mainly to the 2016-2017 back pay of approved PlanCon reimbursement resulting in a decrease in debt subsidy of \$1,766,293 and a combination of an increase in state transportation subsidy of \$239,647, an increase in state social security and retirement subsidy of \$993,517 and an increase in federal Title I, II, and IV subsidies of \$184,222.

- Charges for services decreased by 2.09% or \$6,276. These services include revenue received from other school districts for mainstreaming children placed in private homes, rental of school facilities, and admission revenues. The decrease results from the number of students serviced.
- Grants, subsidies and contributions (non-restricted) increased by 1.00% or 125,262 due to an increase in state basic education subsidy of \$126,943.
- Investment earnings increased by 69.59% or \$252,119 due to the improving state of the economy and enhanced investment strategies.

Property taxes contributed 46.42% of total revenues for governmental activities during fiscal year 2017-2018. Other major contributors to revenue include unrestricted grants, subsidies and contributions at 20.75%; operating grants and contributions at 21.60%; and other taxes levied at 9.71%. Property taxes, as a percentage of total revenues, are mainly consistent with prior year.

Governmental program expenditures increased by 1.43% from \$62.38 million to approximately \$63.27 million. Major changes in expenditures can be primarily attributed to the following:

- Total annual wages increased overall by 5.44% or \$1,277,939. This is the net change from annual contract increases, increase in the number of support staff employees, and the decrease from retirement savings. Professional salaries alone increased by \$1,086,149 or 6.5% due to the most current contract ratification in April of 2017, which did not include a retroactive salary increase but did include salary increases for the remainder of the 2017 school year and again for the 2017-2018 school year.
- The PSERS employer contribution rate for employee retirement increased, changing from 30.03% in 2016-2017 to 32.57% in 2017-2018. Retirement expense increased by 15.21% or \$1,063,858 as wages increased. Retirement expense was 32.53% of total wages.
- Total group insurance expenses decreased by 23.59%; which was comprised of a medical insurance decrease of 24.65% or \$1,185,086, and a dental insurance decrease of .64% or \$1,346. The medical insurance decrease is the net change from plan changes, premium increases, enrollment changes, and retirements.
- Professional and Technical Services overall increased by 6.83% or \$342,645, mostly due to
 increasing costs of services provided by the Lincoln Intermediate Unit and operating the majority
 of life skills and autistic services within the District. Lincoln Intermediate Unit educational
 services include emotional support, students with impaired hearing and vision, pervasive
 development disorder, and services for children who are multi-handicapped.
- Repair costs for buildings and grounds increased by 27.38% or \$120,225 due to HVAC repairs needed at the Intermediate School, roofing issues, a boiler failure, and piping issues at both the Intermediate School and the High School.
- Supplies increased by 11.82% or \$226,171 due to rising prices and accounting code changes mandated by the Pennsylvania Department of Education.
- Vocational Education tuition costs decreased by \$330,553 or 23.99% due to decreased student enrollment at the York County School of Technology.

Instructional costs contributed to 76.14% of total program expenses for governmental activities in fiscal year 2017-2018.

The Statement of Activities reflects the costs of program services and the charges for services, sales, grants, and contributions offsetting those services. Table 3, for governmental activities, indicates the total cost of services and net cost of services.

Table 3
Governmental Activities

| | Total Cos | t of Services | Net Cost o | of Services |
|---|---------------|---------------|---------------|---------------|
| | 2018 | 2017 | 2018 | 2017 |
| Instruction | \$ 42,108,150 | \$ 42,030,448 | \$ 31,933,284 | \$ 31,441,279 |
| Instructional student support | 6,072,372 | 5,515,045 | 5,350,703 | 4,818,552 |
| Administrative financial services | 4,929,005 | 4,634,606 | 4,357,031 | 3,955,582 |
| Operation and maintenance of plant services | 4,506,970 | 4,776,119 | 4,130,156 | 4,330,212 |
| Pupil transportation | 3,205,092 | 3,008,916 | 1,761,368 | 1,826,910 |
| Student activities | 1,182,637 | 1,183,433 | 884,708 | 859,783 |
| Interest on long-term debt | 1,269,913 | 1,231,256 | 1,269,913 | 1,231,256 |
| Total expenses | \$ 63,274,139 | \$ 62,379,823 | \$ 49,687,163 | \$ 48,463,574 |

Only 21.47% of the 2017-2018 total cost of services for the governmental activities was funded by charges for services, and operating grants and contributions. The remaining costs were funded by tax revenues and the basic instructional subsidy.

Business-Type Activity

The only business-type activity at Dover Area School District is the Food Service Operation. The School District provides both breakfast and lunch programs for grades K through 12. This program had operating revenues of \$627,335 and non-operating revenue of \$1,037,307. Total expenses were \$1,621,913 for the fiscal year 2017-2018. School meal prices for lunch increased \$0.05; breakfast and milk prices did not increase for the fiscal year 2017-2018. The School District received 61.97% of its revenues from operating grants and contributions from the federal and state reimbursable breakfast and lunch programs. Revenue from state and federal grants decreased by \$16,887 due to decreased participation affecting the federal subsidy by \$29,284 and increased state retirement and social security subsidy of \$14,099. Total revenues decreased by 1.48% or \$25,081, while expenditures increased by .44% or \$7,155. Total net position decreased \$45,852 to provide an ending net position of \$(1,097,925) on June 30, 2018.

General Fund Budgeting Highlights

For the 2017-2018 fiscal year, total General Fund local sourced revenue was under budget by \$214,941. The state funded revenue exceeded budget by 5.95% or \$1,364,292 and Federal revenue exceeded budget by 44.62% or \$323,507 due to uncertainty of state and federal funding during the budget process.

Total General Fund expenditures were under budget by \$971,186. The budgetary reserve of \$100,000 was not transferred during the year. Other significant expenditure-budget variances are discussed below.

- Special Education program expenditures exceeded the original budget by .84% or \$74,609. Most of this variance is a result of increase in the cost of contracting with the Lincoln Intermediate Unit and increased in-house operating costs for the learning support and autistic classes.
- Regular Education Program expenditures were under original budget by 6.86% or \$1,763,208 due to professional contract negotiations not being finalized until the latter part of the 2016-2018 fiscal year.
- Vocational Education Program expenditures were under original budget by 9.62% or \$337,651 due to program reductions, and declining student enrollment.
- Operation and Maintenance of Plant Services had a favorable variance from original budget of 3.64% or \$156,638. This favorable variance resulted from savings in commodity procurement, utilization of inventory, disposal services, lawn care services, and repairs and maintenance of facilities.
- Support Services for Instructional Staff expenditures were over original budget by \$224,138 or 7.18% due to 1:1 technology initiatives, staff professional development, and curriculum writing needs of the district to support district goals.
- Administrative and Business Support Services were under original budget by 13.27% or \$465,093 due to personnel changes in the office of superintendent, fiscal services, and building administration. The variance is also in part to a change in the implementation schedule of business suite software.
- Student Transportation Services were under original budget by 2.93% or \$96,455 due to the transition from Intermediate Unit (IU) transportation, to District contracted transportation.
- Debt Service was under budget by 5.51% or \$281,462 due to a favorable variable, interest-rate loan payments.
- Transfers Out were over budget by \$2,101,700 due to a non-budgeted transfer to capital projects from the back-payment of Plancon funds received from the state in the 2016-2017 fiscal year.
- Athletic Program costs were budgeted and reflected in Student Activities as required by GASB No. 54. Student Activities were under budget by .26% or \$2,650.

Capital Assets

Table 4 Capital Assets

| Governmental Activities | | | | Business-T | ype A | ctivities | | Total | | | |
|-------------------------|--|---|---|--|--|---|---|---|--|--|--|
| 2018 | | 2017 | | 2018 | | 2017 | | 2018 | | 2017 | |
| \$ 170,000 | \$ | 170,000 | \$ | - | \$ | - | \$ | 170,000 | \$ | 170,000 | |
| 3,615,027 | | - | | - | | - | | 3,615,027 | | - | |
| 39,978,547 | | 44,527,754 | | - | | - | | 39,978,547 | | 44,527,754 | |
| 336,535 | | 623,336 | | 83,912 | | 93,797 | | 420,447 | | 717,133 | |
| \$ 44,100,109 | \$ | 45,321,090 | \$ | 83,912 | \$ | 93,797 | \$ | 44,184,021 | \$ | 45,414,887 | |
| \$ | 2018 \$ 170,000 3,615,027 39,978,547 336,535 | 2018 \$ 170,000 \$ 3,615,027 39,978,547 336,535 | 2018 2017 \$ 170,000 \$ 170,000 3,615,027 - 39,978,547 44,527,754 336,535 623,336 | 2018 2017 \$ 170,000 \$ 170,000 \$ 3,615,027 - 39,978,547 44,527,754 336,535 623,336 | 2018 2017 2018 \$ 170,000 \$ 170,000 \$ - 3,615,027 - - 39,978,547 44,527,754 - 336,535 623,336 83,912 | 2018 2017 2018 \$ 170,000 \$ 170,000 \$ - \$ 3,615,027 - 39,978,547 44,527,754 336,535 623,336 83,912 | 2018 2017 2018 2017 \$ 170,000 \$ 170,000 \$ - \$ - 3,615,027 - - - 39,978,547 44,527,754 - - 336,535 623,336 83,912 93,797 | 2018 2017 2018 2017 \$ 170,000 \$ 170,000 \$ - \$ - \$ - 3,615,027 - - - - - 39,978,547 44,527,754 - - - - - 336,535 623,336 83,912 93,797 - </td <td>2018 2017 2018 2017 2018 \$ 170,000 \$ 170,000 \$ - \$ - \$ 170,000 3,615,027 - - - - 3,615,027 39,978,547 44,527,754 - - - 39,978,547 336,535 623,336 83,912 93,797 420,447</td> <td>2018 2017 2018 2017 2018 \$ 170,000 \$ 170,000 \$ - \$ - \$ 170,000 \$ 3,615,027 39,978,547 44,527,754 - - 39,978,547 39,978,547 336,535 623,336 83,912 93,797 420,447</td> | 2018 2017 2018 2017 2018 \$ 170,000 \$ 170,000 \$ - \$ - \$ 170,000 3,615,027 - - - - 3,615,027 39,978,547 44,527,754 - - - 39,978,547 336,535 623,336 83,912 93,797 420,447 | 2018 2017 2018 2017 2018 \$ 170,000 \$ 170,000 \$ - \$ - \$ 170,000 \$ 3,615,027 39,978,547 44,527,754 - - 39,978,547 39,978,547 336,535 623,336 83,912 93,797 420,447 | |

Total Governmental Capital Assets decreased by 2.69% or \$1,220,981 as this represents a full year of depreciation, equipment additions and disposals, and the addition of construction-in-progress for the new high school project.

Debt

At June 30, 2018, the Dover Area School District had \$65,440,000 in bonds outstanding. Table 5 summarizes and compares bonds outstanding for the 2018 and 2017 fiscal years.

Table 5
Bonds Outstanding

| General Obligation Debt | 2018 | 2017 |
|---|------------------|------------------|
| Note Series of 2008 | \$ 12,995,000 | \$ 13,506,000 |
| Bond Series of 2013 - Refunding of G.O. Bond Series of 2003 | - | 715,000 |
| Bond Series A of 2015 - Refunding of G.O. Bond Series of 2010 | 8,470,000 | 9,020,000 |
| Bond Series B of 2015 - Refunding of G.O. Bond Series of 2010 | 7,120,000 | 7,410,000 |
| Bond Series of 2016 - Refunding of G.O. Bond Series A of 2011 | 7,650,000 | 9,355,000 |
| Bond Series of 2018 | 29,205,000 | |
| Total Outstanding Debt | \$ 65,440,000 | \$ 40,006,000 |

Total outstanding debt increased by \$25,434,000 due to the \$29,205,000 general obligation bond issue in June 2018, and also as principal was repaid on older debt.

Economic Impact

The Dover Area School District has investments at Wells Fargo Bank, M&T Bank, BB&T Bank and the Pennsylvania School District Liquid Asset Fund. The Federal Deposit Insurance Corporation (FDIC) insures the bank account balances, and additional protection of investments is guaranteed through Act 72 of 1971. Act 72 requires banks to provide securities as collateral for all public balances on deposit. The Pennsylvania School District Liquid Asset Fund (PSDLAF) provides collateral segregated at a third-party institution or guaranteed by the Federal Home Loan Bank Letter-of-Credit. The PSDLAF collateral is monitored daily at 102.00% of market value at the close of business.

The Public School Employees' Retirement System certified rates of 16.93% for 2013-2014, 21.43% for 2014-2015, 25.84% for 2015-2016, 30.03% for 2016-2017, 32.57% for 2017-2018, and 33.43% for 2018-2019. Future projections are inclined to reach nearly 35.68% over the next three years. To prepare for future rate increases, the District has committed fund balance of approximately \$5.25 million as of June 30, 2018.

The Commonwealth of Pennsylvania provided an increase in the annual basic educational subsidy and special education. Continued reductions or fluctuations in state subsidies, PSERS increases, and the possibility of new unfunded mandates are matters of concern for the District.

Governmental Funds - Fund Balance

The focus of the District's governmental funds is to provide information on relatively short-term cash flows and future basic services. Such information is useful in assessing the Dover Area School District's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the year.

As of June 30, 2018, the Dover Area School District reported total governmental funds ending fund balance approximating \$60.27 million. Fund balance classifications are as follows: Nonspendable - \$5,211,540; Restricted - \$40,826,207; Committed - \$9,126,844; Assigned - \$1,013,844; and Unassigned - \$4,089,313.

GENERAL FUND BUDGETARY HIGHLIGHTS

The Dover Area School District's original budget anticipated revenues at \$60,241,655 and expenditures of \$62,414,701. The District's 2018 actual results were revenues in excess of budget by approximately \$1.47 million, and expenses under budget by \$971,186.

REQUESTS FOR INFORMATION

The financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability. If you have any questions about this report or need additional information, please contact Jennifer Benko, Business Manager, at (717) 292-3671, Ext. 80202, email JBenko@doversd.org or by mail at the Dover Area School District, 101 Edgeway Road, Dover, PA 17315.

STATEMENT OF NET POSITION June 30, 2018

| | C | Sovernmental Activities | В | usiness-Type Activities | | Total |
|---|----|-------------------------|----|----------------------------|----|--------------|
| Assets | | | | | | |
| Cash and cash equivalents | \$ | 7,573,580 | \$ | 380,348 | \$ | 7,953,928 |
| Investments | | 48,314,000 | | - | | 48,314,000 |
| Internal balances | | 100,118 | | (100,118) | | - |
| Receivables | | 6,377,420 | | 124,290 | | 6,501,710 |
| Inventories | | - | | 9,307 | | 9,307 |
| Prepaid expenses | | 5,211,540 | | - | | 5,211,540 |
| Pay variable interest-rate swap | | | | | | |
| Due within one year | | 213,400 | | - | | 213,400 |
| Due in more than one year | | 402,021 | | - | | 402,021 |
| Total pay variable interest-rate swap | | 615,421 | | - | | 615,421 |
| Capital assets | | | | | | |
| Land and construction-in-progress | | 3,785,027 | | _ | | 3,785,027 |
| Other capital assets, net of depreciation | | 40,315,082 | | 83,912 | | 40,398,994 |
| Total capital assets | - | 44,100,109 | | 83,912 | | 44,184,021 |
| Total assets | \$ | 112,292,188 | \$ | 497,739 | \$ | 112,789,927 |
| | | , - , | | | | 7 7- |
| Deferred Outflows of Resources | | | | | | |
| Deferred amounts on pension liability | \$ | 16,250,000 | \$ | 319,000 | \$ | 16,569,000 |
| Deferred amounts on OPEB liabilities | | 453,028 | | 14,403 | | 467,431 |
| Deferred amounts on refunding debt | | 229,166 | | · - | | 229,166 |
| Total deferred outflows of resources | \$ | 16,932,194 | \$ | 333,403 | \$ | 17,265,597 |
| | | | | | | |
| Liabilities | | | | - | | |
| Accounts payable and accrued expenses | \$ | 6,742,346 | \$ | 7,920 | \$ | 6,750,266 |
| Unearned revenue | | - | | 35,297 | | 35,297 |
| Long-term liabilities | | | | | | |
| Due within one year | | 4,080,693 | | - | | 4,080,693 |
| Due in more than one year | | 66,376,820 | | 19,950 | | 66,396,770 |
| Net pension liability | | 86,171,000 | | 1,740,000 | | 87,911,000 |
| OPEB liabilities | | 7,186,413 | | 95,900 | | 7,282,313 |
| Total long-term liabilities | | 163,814,926 | | 1,855,850 | | 165,670,776 |
| Total liabilities | \$ | 170,557,272 | \$ | 1,899,067 | \$ | 172,456,339 |
| D.C. II. Classes CD. | | | | | | |
| Deferred Inflows of Resources | Φ. | 1 204 000 | Ф | 24,000 | ф | 1 220 000 |
| Deferred amounts on pension liability | \$ | 1,304,000 | \$ | 26,000 | \$ | 1,330,000 |
| Deferred amounts on OPEB liabilities | _ | 207,000 | | 4,000 | | 211,000 |
| Total deferred inflows of resources | \$ | 1,511,000 | \$ | 30,000 | \$ | 1,541,000 |
| Net Position | | | | | | |
| Net investment in capital assets | \$ | 3,584,834 | \$ | 83,912 | \$ | 3,668,746 |
| - | Ф | | Φ | | Ф | |
| Restricted | | 12,324,496 | | (1 101 027) | | 12,324,496 |
| Unrestricted | d. | (58,753,220) | ¢ | (1,181,837) | ď | (59,935,057) |
| Total net position | \$ | (42,843,890) | \$ | (1,097,925) | \$ | (43,941,815) |

STATEMENT OF ACTIVITIES Year Ended June 30, 2018

| | | | Net (Expense) Revenues and Program Revenues Changes in Net Position | | | | | | 1 | | | |
|--|--------|------------------|---|-----------|----|---------------|----|--------------|----|-------------|----|--------------|
| | | | Operating Charges for Grants and | | (| Governmental | D. | usiness-Type | | | | |
| Functions/Programs | | Expenses | | Services | | Contributions | ` | Activities | Ъ | Activity | | Total |
| Governmental Activities: | | | | | | | | | | | | |
| Instruction | \$ | 42,108,150 | \$ | 104,678 | \$ | 10,070,188 | \$ | (31,933,284) | \$ | - | \$ | (31,933,284) |
| Instructional student support | | 6,072,372 | | - | | 721,669 | | (5,350,703) | | - | | (5,350,703) |
| Administrative and financial services | | 4,929,005 | | - | | 571,974 | | (4,357,031) | | - | | (4,357,031) |
| Operation and maint. of plant services | | 4,506,970 | | 16,415 | | 360,399 | | (4,130,156) | | - | | (4,130,156) |
| Pupil transportation | | 3,205,092 | | 21,847 | | 1,421,877 | | (1,761,368) | | - | | (1,761,368) |
| Student activities | | 1,182,637 | | 150,942 | | 146,987 | | (884,708) | | - | | (884,708) |
| Interest on long-term debt | | 1,269,913 | | - | | - | | (1,269,913) | | - | | (1,269,913) |
| Total governmental activities | | 63,274,139 | | 293,882 | | 13,293,094 | | (49,687,163) | | - | | (49,687,163) |
| Business-Type Activities: | | | | | | | | | | | | |
| Food Service | | 1,621,913 | | 627,335 | | 1,031,620 | | - | | 37,042 | | 37,042 |
| Total primary government | \$ | 64,896,052 | \$ | 921,217 | \$ | 14,324,714 | \$ | (49,687,163) | \$ | 37,042 | \$ | (49,650,121) |
| General Revenues: | | | | | | | | | | | | |
| Property taxes, levied for general purposes, net | | | | | | | \$ | 28,573,120 | \$ | _ | \$ | 28,573,120 |
| Public utility, realty transfer, earned income and oth | ner ta | axes for general | purp | oses, net | | | · | 5,974,500 | | _ | | 5,974,500 |
| Grants, subsidies and contributions not restricted | | C | • • | , | | | | 12,772,547 | | _ | | 12,772,547 |
| Investment earnings | | | | | | | | 614,417 | | 5,687 | | 620,104 |
| Miscellaneous income | | | | | | | | 28,688 | | - | | 28,688 |
| Total general revenues | | | | | | | | 47,963,272 | | 5,687 | | 47,968,959 |
| Changes in net position | | | | | | | | (1,723,891) | | 42,729 | | (1,681,162) |
| Net position - July 1, 2017 (as previously reported |) | | | | | | | (35,506,104) | | (1,052,073) | | (36,558,177) |
| Prior period adjustment (see Note 1) | , | | | | | | | (5,613,895) | | (88,581) | | (5,702,476) |
| Net Position - July 1, 2017 (restated) | | | | | | | | (41,119,999) | | (1,140,654) | | (42,260,653) |
| Net Position - June 30, 2018 | | | | | | | \$ | (42,843,890) | \$ | (1,097,925) | \$ | (43,941,815) |

BALANCE SHEET - GOVERNMENTAL FUNDS June 30, 2018

| | | Capital | | | Totals | | |
|--|----------|---------|----|------------|--------|-------------|--|
| | Gen | eral | | Projects | G | overnmental | |
| | Fu | nd | | Fund | | Funds | |
| Assets | | | | | | | |
| Cash and cash equivalents | \$ 6,54 | 11,478 | \$ | 1,032,102 | \$ | 7,573,580 | |
| Investments | 8,43 | 34,000 | | 39,880,000 | | 48,314,000 | |
| Due from other funds | 10 | 9,896 | | - | | 109,896 | |
| Due from other governments | 4,61 | 1,232 | | - | | 4,611,232 | |
| Taxes receivable | 1,71 | 18,010 | | - | | 1,718,010 | |
| Other receivables | 4 | 18,153 | | - | | 48,153 | |
| Prepaid expenses | 5,21 | 1,540 | | - | | 5,211,540 | |
| Total assets | \$ 26,67 | 74,309 | \$ | 40,912,102 | \$ | 67,586,411 | |
| Liabilities | | | | | | | |
| Due to other funds | \$ | _ | \$ | 9,753 | \$ | 9,753 | |
| Accounts payable | | 91,341 | Ψ | 76,142 | Ψ | 567,483 | |
| Accrued salaries and benefits | | 73,608 | | 70,142 | | 3,673,608 | |
| Payroll deductions and withholdings | • | 79,395 | | | | 2,279,395 | |
| Total liabilities | | 14,344 | | 85,895 | | 6,530,239 | |
| | | | | | | | |
| Deferred Inflows of Resources Delinquent property taxes | 78 | 38,424 | | _ | | 788,424 | |
| 4 | | | | | | , | |
| Fund Balances | | | | | | | |
| Nonspendable | 5,21 | 1,540 | | - | | 5,211,540 | |
| Restricted | | - | | 40,826,207 | | 40,826,207 | |
| Committed | 9,12 | 26,844 | | - | | 9,126,844 | |
| Assigned | 1,01 | 13,844 | | - | | 1,013,844 | |
| Unassigned | 4,08 | 39,313 | | - | | 4,089,313 | |
| Total fund balances | 19,44 | 11,541 | | 40,826,207 | | 60,267,748 | |
| Total liabilities, deferred inflows of | | | | | | | |
| resources and fund balances | \$ 26,67 | 74,309 | \$ | 40,912,102 | \$ | 67,586,411 | |

RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION June 30, 2018

| Total fund balances - governmental funds | \$ | 60,267,748 |
|--|---------------------------|---------------------------|
| Amounts reported for governmental activities in the Statement of Net Position are different because: | | |
| Capital Assets used in governmental activities are not financial resources, and therefore, they are not reported as assets in governmental funds. The cost | | 44 100 100 |
| of assets is \$124,919,828, and the accumulated depreciation is \$80,819,719. | | 44,100,109 |
| Interest-rate swap asset will be settled in periods through 2021 and is not a source of current revenue. It is recorded as swap settlements are made. | | 615,421 |
| Property taxes and earned income taxes receivable will be collected this year, but are not available soon enough to pay for the current period's | | |
| expenditures, and therefore, are deferred inflows of resources in the funds. | | 788,424 |
| The difference between the re-acquisition price and the net | | |
| carrying amount of the refunded debt is a deferred outflow of resources, which is not reported in the funds. | | 229,166 |
| Deferred inflows and outflows of resources related to pensions are applicable to future periods and, therefore are not reported within the funds. Deferred inflows and outflows related to the pension are as follows (see footnotes for detail): | | |
| Deferred outflows Deferred inflows | | 16,250,000 (1,304,000) |
| Deferred inflows and outflows of resources related to OPEB are applicable to future periods and, therefore are not reported within the funds. Deferred inflows and outflows related to OPEB are as follows (see footnote for detail): | | |
| Deferred outflows Deferred inflows | | 453,028 (207,000) |
| Long-term liabilities; including bonds payable, lease-purchase obligations, net pension liability, compensated absences, and other post-employment benefits; are not due and payable in the current period, and therefore, are not reported as liabilities in the funds. Long-term liabilities at year-end consist of: | | |
| Bonds payable, net of related discounts and premiums | (69,024,242) | |
| Accrued interest payable | (221,860) | |
| Lease-purchase obligation Net pension liability | (221,910) (86,171,000) | |
| OPEB liabilities | (7,186,413) | |
| Compensated absences | (1,211,361) | (164.006.706) |
| | _ | (164,036,786) |
| Total net position - governmental activities | \$ | (42,843,890) |

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS Year Ended June 30, 2018

| | | Capital | Totals |
|---|---------------|---------------|---------------|
| | General | Projects | Governmental |
| | Fund | Fund | Funds |
| Revenues | | | |
| Local sources | \$ 36,353,210 | \$ 95,728 | \$ 36,448,938 |
| State sources | 24,312,796 | - | 24,312,796 |
| Federal sources | 1,048,507 | - | 1,048,507 |
| Total revenues | 61,714,513 | 95,728 | 61,810,241 |
| Expenditures | | | |
| Current: | | | |
| Instructional | 36,429,675 | - | 36,429,675 |
| Support services | 17,053,748 | 506,236 | 17,559,984 |
| Operation of noninstructional services | 1,027,102 | - | 1,027,102 |
| Refunds of prior years' receipts | 1,070 | - | 1,070 |
| Total Current | 54,511,595 | 506,236 | 55,017,831 |
| Capital outlay | _ | 3,611,277 | 3,611,277 |
| Debt service | 4,830,220 | · - | 4,830,220 |
| Total expenditures | 59,341,815 | 4,117,513 | 63,459,328 |
| Excess (deficiency) of revenues | | | |
| over expenditures | 2,372,698 | (4,021,785) | (1,649,087) |
| Other Financing Sources (Uses) | | | |
| Interfund transfers in | - | 2,101,700 | 2,101,700 |
| Interfund transfers out | (2,101,700) | - | (2,101,700) |
| Issuance of general obligation bonds | - | 29,205,000 | 29,205,000 |
| Bond premium | | 3,352,697 | 3,352,697 |
| Total other financing sources (uses) | (2,101,700) | 34,659,397 | 32,557,697 |
| Net changes in fund balances | 270,998 | 30,637,612 | 30,908,610 |
| Fund Balances - July 1, 2017 | 19,170,543 | 10,188,595 | 29,359,138 |
| Fund Balances - July 30, 2018 | \$ 19,441,541 | \$ 40,826,207 | \$ 60,267,748 |

RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES

Year Ended June 30, 2018

| Net changes in fund balances - governmental funds | \$30,908,610 |
|---|---|
| Amounts reported for governmental activities in the Statement of Activities are different because: | |
| • | 34,421 55,402) (1,220,981) |
| Because some property taxes will not be collected for several months after the District's fiscal year ends, they are not considered as "available" revenues in the governmental funds. Deferred inflows of resources decreased by this amount this year. | (259,992) |
| Interest on long-term debt in the Statement of Activities differs from the amount reported in the governmental funds because interest is recognized as an expenditure in the funds when it is due, and thus requires the use of current financial resources. In the Statement of Activities, interest expense is recognized as the interest accrues, regardless of when it is due. The change in interest costs in the Statement of Activities over the amount due is shown here. | (79,661) |
| Governmental funds report District pension and OPEB contributions as expenditures. However in the Statement of Activities, the cost of pension and OPEB benefits earned net of employee contributions is reported as pension and OPEB expense. District pension and OPEB contributions (PSERS) Cost of benefits earned net of employee contributions (PSERS) | 8,031,000 (10,261,000) |
| Some expenses reported in the Statement of Activities do not require the use of current financial resources, and therefore, are not reported as expenditures in governmental funds. Change in compensated absences Change in other post-employment benefits (District's plan) | 16,698 (226,721) |
| Repayment of lease-purchase obligation 3. Issuance of general obligation bonds (32,5). Issuance lease-purchase obligation (Amortization of charges for bond refunding (Amortization of bond premiums and discounts - net 1. | 71,000 56,725 57,697) 70,840) 74,478) 40,594 97,148) (28,631,844) |
| Changes in net position of governmental activities (1 | \$ (1,723,891) |

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - GENERAL FUND

Year Ended June 30, 2018

| | General Fund | | | | |
|--|----------------|------------------|---------------|--------------|--|
| | | | | Variance | |
| | | Budgeted Amounts | | with Final | |
| - | Original | Final | Actual | Budget | |
| Revenues | | | | | |
| Local sources | +,, | \$ 36,568,151 | \$ 36,353,210 | \$ (214,941) | |
| State sources | 22,948,504 | 22,948,504 | 24,312,796 | 1,364,292 | |
| Federal sources | 725,000 | 725,000 | 1,048,507 | 323,507 | |
| Total revenues | 60,241,655 | 60,241,655 | 61,714,513 | 1,472,858 | |
| Expenditures | | | | | |
| Current | | | | | |
| Instructional | 38,451,736 | 38,446,823 | 36,429,675 | 2,017,148 | |
| Support services | 17,725,176 | 17,731,801 | 17,053,748 | 678,053 | |
| Operation of noninstructional services | 1,026,107 | 1,024,395 | 1,027,102 | (2,707) | |
| Refunds of prior years' receipts | - | - | 1,070 | (1,070) | |
| Total Current | 57,203,019 | 57,203,019 | 54,511,595 | 2,691,424 | |
| Debt service | 5,111,682 | 5,111,682 | 4,830,220 | 281,462 | |
| Total expenditures | 62,314,701 | 62,314,701 | 59,341,815 | 2,972,886 | |
| Excess (deficiency) of revenues | | | | | |
| over expenditures | (2,073,046) | (2,073,046) | 2,372,698 | 4,445,744 | |
| Other Financing Sources (Uses) | | | | | |
| Interfund transfers out | - | - | (2,101,700) | (2,101,700) | |
| Budgetary reserve | (100,000) | (100,000) | - | 100,000 | |
| Total other financing uses | (100,000) | (100,000) | (2,101,700) | (2,001,700) | |
| Net changes in fund balance | \$ (2,173,046) | \$ (2,173,046) | 270,998 | \$ 2,444,044 | |
| Fund Balance - July 1, 2017 | | | 19,170,543 | _ | |
| Fund Balance - July 30, 2018 | | | \$ 19,441,541 | = | |

STATEMENT OF NET POSITION - PROPRIETARY FUND - FOOD SERVICE June 30,2018

| Assets | |
|---|-------------------|
| Cash and cash equivalents | \$ 380,348 |
| Receivables | |
| State sources | 6,253 |
| Federal sources | 100,682 |
| Other | 17,355 |
| Inventories | 9,307 |
| Other capital assets, net of depreciation | 83,912 |
| Total assets | \$ 597,857 |
| Deferred Outflows of Resources | |
| Deferred amounts on pension liability | \$ 319,000 |
| Deferred amounts on OPEB liabilities | 14,403 |
| Total deferred outflows of resources | \$ 333,403 |
| Liabilities | |
| Due to other funds | \$ 100,118 |
| Accounts payable | 29 |
| Accrued salaries and benefits | 7,762 |
| Payroll deductions and withholdings | 129 |
| Unearned revenue | 35,297 |
| Long-term liabilities | |
| Net pension liability | 1,740,000 |
| OPEB liabilities | 95,900 |
| Compensated absences | 19,950 |
| Total long-term liabilities | 1,855,850 |
| Total liabilities | \$ 1,999,185 |
| Deferred Inflows of Resources | |
| Deferred amounts on pension liability | \$ 26,000 |
| Deferred amounts on OPEB liabilities | 4,000 |
| Total deferred outflows of resources | \$ 30,000 |
| Net Position | |
| Net investment in capital assets | \$ 83,912 |
| Unrestricted | (1,181,837) |
| Total net position | \$ (1,097,925) |

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION - PROPRIETARY FUND - FOOD SERVICE

Year Ended June 30, 2018

| Operating Revenues | |
|--|----------------|
| Food service revenues | \$ 627,335 |
| | |
| Operating Expenses | |
| Salaries | 521,320 |
| Employee benefits | 410,000 |
| Purchased professional and technical services | 808 |
| Purchased property services | 3,385 |
| Supplies | 666,336 |
| Depreciation | 9,885 |
| Other operating expenses | 10,179 |
| Total operating expenses | 1,621,913 |
| Operating loss | (994,578) |
| Nonoperating Revenues | |
| Investment earnings | 5,687 |
| State sources | 156,372 |
| Federal sources | 875,248 |
| Total nonoperating revenues | 1,037,307 |
| Changes in net position | 42,729 |
| Net Position - July 1, 2017 (as previously reported) | (1,052,073) |
| Prior Period Adjustment (see Note 1) | (88,581) |
| Net Position - July 1, 2017 (restated) | (1,140,654) |
| Net Position - June 30, 2018 | \$ (1,097,925) |
| | |

STATEMENT OF CASH FLOWS - PROPRIETARY FUND - FOOD SERVICE Year Ended June 30, 2018

| Cash Flows From Operating Activities | |
|---|-----------------|
| Cash received from users | \$ 627,438 |
| Cash payments to employees for services | (807,413) |
| Cash payments to suppliers for goods and services | (654,449) |
| Cash payments for other operating expenses | (10,179) |
| Net cash used in operating activities | (844,603) |
| Cash Flows From Noncapital Financing Activities | |
| State sources | 150,119 |
| Federal sources | 687,613 |
| Net cash provided by noncapital financing activities | 837,732 |
| Cash Flows From Investing Activities | |
| Investment earnings | 5,687 |
| Net cash provided by investing activities | 5,687 |
| Net decrease in cash and cash equivalents | (1,184) |
| Cash and Cash Equivalents: | |
| July 1, 2017 | 381,532 |
| June 30, 2018 | \$ 380,348 |
| Reconciliation of Operating Loss to Net Cash Used in Operating Activities | |
| Operating loss | \$ (994,578) |
| Adjustments to reconcile operating loss to net | |
| cash used in operating activities | |
| Depreciation | 9,885 |
| Value of donated commodities | 86,953 |
| Changes in assets and liabilities: | |
| (Increase) decrease in: | |
| Receivables | (8,066) |
| Inventories | (5,033) |
| Deferred outflows of resources | 56,440 |
| (Decrease) increase in: | |
| Accounts payable | (65,840) |
| Accrued salaries and benefits | 7,163 |
| Internal balances | 99,053 |
| Unearned revenue | 8,169 |
| Compensated absences | (27,225) |
| Net pension liability | (29,000) |
| OPEB liabilities | 1,476 |
| Deferred inflows of resources | 16,000 |
| Net cash used in operating activities | \$ (844,603) |

STATEMENT OF FIDUCIARY NET POSITION June 30, 2018

| | Agency Fund | | | |
|---------------------------|-------------|---------------|--|--|
| | Stude | nt Activities | | |
| Assets | | | | |
| Cash and cash equivalents | \$ | 94,635 | | |
| Total assets | \$ | 94,635 | | |
| Liabilities | | | | |
| Due to student groups | \$ | 94,610 | | |
| Due to other funds | | 25 | | |
| Total liabilities | \$ | 94,635 | | |

NOTES TO THE FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies

Dover Area School District (the District) operates a Public School system that encompasses three municipalities in York County. The District operates four elementary schools, one middle school, and one high school. The District operates under current standards prescribed by the Pennsylvania Department of Education in accordance with the provisions of the School Laws of Pennsylvania. The governing body of the District is comprised of a board of nine school directors who are each elected for a four-year term. The daily operation and management of the District is carried out by the administrative staff of the District, headed by the Superintendent of Schools who is appointed by the Board of School Directors. Funding for the District is received from local, Commonwealth, and Federal sources and must comply with the requirements of the various funding-source agencies.

The District assesses the taxpayers of these municipalities based upon taxing powers at its disposal. The ability of the School District's taxpayers to pay their assessments is dependent upon economic and other factors affecting the taxpayers.

The financial statements of the District have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the authoritative, standard-setting body for the establishment of governmental accounting and financial reporting principles. The more significant of these accounting policies are as follows:

A. Reporting Entity

In evaluating the District as a reporting entity, management has addressed all potential component units which may or may not fall within the District's financial accountability. The criteria used to evaluate component units for possible inclusion as part of the District's reporting entity are financial accountability and the nature and significance of the relationship. This report presents the activities of the District. The District is not a component unit of another reporting entity, nor does it have any component units that are required to be included in this presentation.

NOTES TO THE FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

B. Government-wide and Fund Financial Statements

The government-wide financial statements (i.e., the Statement of Net Position and the Statement of Activities) report information on all of the non-fiduciary activities of the primary government. The significant effects of interfund activity have been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support.

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

Separate fund financial statements are provided in the report for all of the governmental funds and proprietary and fiduciary funds of the District, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and the major proprietary fund are reported as separate columns in the fund financial statements. Fiduciary funds are reported by fund type.

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

The District complies with accounting principles generally accepted in the United States of America (GAAP) and applies all relevant Governmental Accounting Standards Board (GASB) pronouncements.

The government-wide financial statements are reported using the economic-resources measurement focus and the accrual basis of accounting, as are the proprietary and fiduciary fund financial statements. Revenues are recorded when earned, and expenses are recorded when related liabilities are incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenues as soon as all eligibility requirements imposed by the provider have been met. Net position (assets plus deferred outflows of resources less liabilities less deferred inflows of resources) is used as a practical measure of economic resources, and the operating statement includes all transactions and events that increased or decreased net position. Depreciation is charged as an expense against current operations, and accumulated depreciation is reported in the Statement of Net Position.

NOTES TO THE FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

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

Governmental fund financial statements are reported using the current financial resources-measurement focus and the modified-accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers tax revenues to be available if they are collected within 60 days of the end of the current fiscal period. Revenues from Federal, state and other grants designated for payment of specific District expenditures are recognized when the related expenditures are incurred; accordingly, when such funds are received, they are recorded as deferred revenues until earned. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt-service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payments are due.

When both restricted and unrestricted (including committed, assigned, and unassigned) resources are available for use, it is the School District's policy to generally use the resources with the most stringent restrictions first, followed by resources in decreasing order of restriction, as funds are needed. However, the District does use unassigned monies at times to pay for expenditures that may have been board-committed.

Governmental funds are those through which most governmental functions of the District are financed. The acquisitions, uses, and balances of the District's expendable financial resources and the related liabilities (except those accounted for in proprietary funds) are accounted for through governmental funds.

The District reports the following major funds:

The General Fund is the District's primary operating fund. It accounts for all financial resources except those required to be accounted for in another fund. Revenues are primarily derived from local property, earned income, per capita and occupational taxes, and state and Federal distributions. Many of the more important activities of the District, including instruction, administration of the District and certain non-instructional services are accounted for in this fund

The Capital Projects Fund is used to account for financial resources to be used for the acquisition or construction of major capital facilities.

The District operates one proprietary fund, the Food Service Fund. This fund accounts for the activities of the District's food service program.

NOTES TO THE FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

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

Proprietary funds are used to account for activities that are similar to those often found in the private sector. The measurement focus is upon determination of net income and capital maintenance. The District operates one proprietary fund, the Food Service Fund. This fund accounts for the activities of the District's food-service program. Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the proprietary fund's principal ongoing operations. The principal operating revenues of the District's proprietary fund are food-service charges. Operating expenses for the District's proprietary fund include food-production costs, supplies, administrative costs, and depreciation on capital assets. All revenues or expenses not meeting this definition are reported as non-operating revenues and expenses. The District does not attempt to allocate "building-wide costs" to the Food Service Fund. Thus, General Fund expenditures which partially benefit the Food Service Fund (utilities, janitorial services, insurance, etc.) are not proportionately recognized within the Food Service Fund; similarly, the Food Service Fund does not recognize a cost for the building space it occupies (no rental-of-facilities expense).

The District maintains the following fiduciary fund type:

Agency Fund - Student Activities - The student activities fund accounts for assets held by the District as an agent for various student groups.

D. Budget and Budgetary Accounting

The School Board approves, prior to the beginning of each year, an annual budget on the modified-accrual basis for the General Fund. This is the only fund for which a budget is required and for which taxes may be levied. The General Fund is the only fund that has an annual budget that has been legally adopted by the School Board. The School Board does not legally adopt the Food Service Fund budget; however, the budget is approved by the Board. The Public School Code allows the School Board to authorize budget-transfer amendments during the last nine months of each fiscal year.

The School District may not legally exceed the revised budget amounts by function and object. Function is defined as a program area such as instructional services, and object is defined as the nature of the expenditure such as salaries or supplies. Amendments require School Board approval. All appropriations lapse at the end of each fiscal year.

E. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity

<u>Cash and Cash Equivalents</u>: The District considers all highly-liquid investments with maturities of three month or less, when purchased, to be cash equivalents.

<u>Investments</u>: Investments are carried at fair value or at amortized cost, depending on the investment type, consistent with generally accepted accounting principles.

NOTES TO THE FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

E. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity (Continued)

<u>Inventories</u>: On government-wide financial statements, inventories are presented at the lower of cost or market on the first-in, first-out (FIFO) method, and are expensed when used.

A physical inventory of the Food Service Fund's food and supplies was taken as of June 30, 2018. The inventory consisted of government-donated commodities which were valued at estimated, fair-market value, and purchased commodities and supplies, both valued at cost using the FIFO method.

<u>Prepaid Expenses</u>: Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items (consumption method) in both the government-wide and fund financial statements.

<u>Capital Assets and Depreciation</u>: Capital assets, which include property, plant and equipment, and infrastructure assets, are reported in the applicable governmental or business-type activities column in the government-wide financial statements. Capital assets are capitalized in accordance with board policy at the discretion of management. Management considers various factors in the capitalization of assets, including the assets' estimated useful lives, costs, and the extents to which the assets are part of larger capital projects. Established procedures state that capital assets are defined as individual assets with costs greater than \$4,000 and estimated useful lives in excess of one year. The costs of normal maintenance and repairs that do not add to the values of assets or materially extend assets' useful lives are not capitalized.

Depreciation is provided for capital assets on the straight-line basis over the following estimated useful lives of the assets or groups of assets as determined by management:

| | Estimated Lives (in years) | | |
|----------------------------|----------------------------|---------------|--|
| | Governmental | Business-Type | |
| | Activities | Activities | |
| Land improvements | 20 | N/A | |
| Buildings and improvements | 15 - 20 | N/A | |
| Machinery and equipment | 5 - 20 | 5 - 25 | |

<u>Deferred Outflows of Resources - Deferred amounts on refunding debt</u>: The District recognizes the difference between the reacquisition price and the net carrying amount of the old debt as a deferred outflow which is recognized as a component of interest expense over the remaining life of the old or new debt, whichever is shorter.

<u>Deferred Outflows of Resources - Pensions</u>: The District recognizes the difference between expected and actual experience, changes in assumptions, net difference between projected and actual investment earnings, changes in proportion, the difference between employer contributions and proportionate share of total contributions, and the contributions subsequent to the measurement date as deferred outflows of resources. These amounts are amortized over the average remaining service lives of active and inactive members.

NOTES TO THE FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

E. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity (Continued)

<u>Deferred Outflows of Resources - Other Post-Employment Benefits</u>: The District recognizes changes in assumptions, net difference between projected and actual investment earnings, benefit payments subsequent to the measurement date and contributions subsequent to the measurement date as deferred outflows of resources. These amounts are amortized over the average remaining service lives of active and inactive members.

<u>Long-Term Obligations</u>: In the government-wide financial statements and proprietary-fund type in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental or business-type activity column in the Statement of Net Position. Bond premiums and discounts are deferred and amortized over the lives of the bonds. Bonds payable are reported inclusive of or net of applicable bond premiums or discounts, respectively.

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

<u>Compensated Absences</u>: Under the system of financial accounting and reporting for Pennsylvania School Systems, the District accrues employee benefits such as unpaid personal leave and sick pay. Calculations of these amounts are determined by the appropriate personal, sick and retirement lump-sum payments which would be available to employees if they would leave or retire from the District and the calculations are adjusted for expected turnover rates of employees.

Other Post-Employment Benefits: In the government-wide financial statements, the District recognizes the costs and liabilities associated with post-employment benefits other than pension compensation. The District participates in two plans the first is a single employer plan administered by the District. The plan provides retiree health, vision, dental care, and prescription drug benefits for eligible, retired employees and their qualified spouses/beneficiaries. The District estimates the cost of providing these benefits through an actuarial valuation.

The District also participates in a governmental cost sharing, multiple-employer other postemployment benefit plan (OPEB) with PSERS for all eligible retirees who qualify and elect to participate. For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Public School Employees' Retirement System (PSERS) and additions to/deductions from PSERS's fiduciary net position have been determined on the same basis as they are reported by PSERS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

NOTES TO THE FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

E. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity (Continued)

As of July 1, 2017, the District has implemented GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions. Implementation of GASB 75 requires the District to recognize the liability and deferred inflows and outflows of resources resulting from a proportionate share of the net OPEB liability relating to the PSERS Plan and of the total OPEB liability relating to the District's Single Employer Plan as of June 30, 2017. This has resulted in a total decrease in the District's net position of \$5,702,476 as of July 1, 2017.

The balance of the District's OPEB liabilities and related deferred outflows/inflows of resources at June 30, 2018, are as follows:

| _ | Governmental Activities | | Business-Type Activities | | Total | |
|----|----------------------------|--|--|--|--|--|
| | | | | | | |
| \$ | 3,633,413 | \$ | 21,900 | \$ | 3,655,313 | |
| | 3,553,000 | | 74,000 | | 3,627,000 | |
| \$ | 7,186,413 | \$ | 95,900 | \$ | 7,282,313 | |
| | | | | | | |
| \$ | 244,028 | \$ | 10,403 | \$ | 254,431 | |
| | 209,000 | | 4,000 | | 213,000 | |
| \$ | 453,028 | \$ | 14,403 | \$ | 467,431 | |
| | | | | | | |
| \$ | - | \$ | - | \$ | - | |
| | 207,000 | | 4,000 | | 211,000 | |
| \$ | 207,000 | \$ | 4,000 | \$ | 211,000 | |
| | \$ \$ \$ | \$ 3,633,413 3,553,000 \$ 7,186,413 \$ 244,028 209,000 \$ 453,028 | \$ 3,633,413 \$ 3,553,000 \$ 7,186,413 \$ \$ 244,028 \$ 209,000 \$ 453,028 \$ \$ 207,000 | Activities Activities \$ 3,633,413 \$ 21,900 3,553,000 74,000 \$ 7,186,413 \$ 95,900 \$ 244,028 \$ 10,403 209,000 4,000 \$ 453,028 \$ 14,403 \$ - \$ - 207,000 4,000 | Activities Activities \$ 3,633,413 \$ 21,900 \$ 3,553,000 74,000 \$ 7,186,413 \$ 95,900 \$ \$ \$ 244,028 \$ 10,403 \$ 209,000 4,000 \$ 453,028 \$ 14,403 \$ \$ \$ 207,000 4,000 | |

Additional disclosures related to other post-employment benefits of the District's Single Employer Plan and PSERS Cost Sharing Plan are in Note 10 and 11, respectively.

<u>Pensions</u>: 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 Public School Employees' Retirement System (PSERS) and additions to/deductions from PSERS's fiduciary net position have been determined on the same basis as they are reported by PSERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

<u>Interfund Activity</u>: Advances between funds that are not expected to be repaid are accounted for as transfers. In those cases, when repayment is expected, the advances are accounted for through the various "due from" and "due to" accounts. Transactions and balances between governmental activities have been eliminated in the government-wide financial statements. Residual amounts due between governmental and business-type activities are indicated on the Statement of Net Position as internal balances.

NOTES TO THE FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

E. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity (Continued)

<u>Deferred Inflows of Resources - Unearned Revenues</u>: The District recognizes the property tax revenues when they become available. Available includes those property tax receivables expected to be collected within sixty days after year-end. Those property tax receivables expected to be collected after sixty days after year end are shown as deferred inflows of resources in the fund financial statements. Governmental funds also defer revenue recognition in connection with resources that have been received, but not yet earned.

<u>Deferred Inflows of Resources - Pensions</u>: The District the difference between expected and actual experience and changes in proportion as deferred inflows of resources. These amounts are amortized over the average remaining services lives of active and inactive members.

<u>Deferred Inflows of Resources - Other Post-Employment Benefits</u>: The District recognizes the changes in assumptions, changes in proportions and the difference between employer contributions and proportionate share of total contributions as deferred inflows of resources. These amounts are amortized over the average remaining service lives of active and inactive members.

<u>Encumbrances</u>: Encumbrance accounting, under which purchase orders, contracts, and other commitments for the expenditure of monies are recorded to reserve that portion of the applicable appropriation, is employed as an extension of formal budgetary integration and project control in the General Fund. Encumbrances outstanding at year-end are reported as reservations of fund balances because they do not constitute expenditures or liabilities. GASB Statement No. 54 provides additional guidance on the classification within the Net Position section of amounts that have been encumbered. These encumbrances, along with encumbrances of balances in funds that are restricted, committed or assigned, are not separately classified in the financial statements. As of June 30, 2018, the District had no encumbrances.

NOTES TO THE FINANCIAL STATEMENTS

Note 1. Summary of Significant Accounting Policies (Continued)

E. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity (Continued)

Fund Balance:

The School District's fund balance classifications are defined and described as follows:

<u>Nonspendable</u>: Represents fund balance amounts that cannot be spent because they are not in a spendable form or are contractually required to be maintained intact.

<u>Restricted</u>: Represents fund balance amounts that are constrained for a specific purpose through restrictions of external parties, through constitutional provisions, or by enabling legislation.

<u>Committed</u>: Represents fund balance amounts that can only be used for specific purposes pursuant to the constraints imposed by formal action of the Board of School Directors, the District's highest level of decision-making authority. Committed amounts cannot be used for any other purpose unless the Board removes the constraints or changes the specified purposes through the same action it used to commit the funds.

<u>Assigned</u>: Represents fund balance amounts that are constrained by the government's intent to be used for a specific purpose but are neither restricted nor committed. Through board policy, the Board has delegated the authority to express intent to the District's Director of Administration or the Budget and Finance Committee.

<u>Unassigned</u>: Represents fund balance amounts that have not been restricted, committed, or assigned to specific purposes within the General Fund.

The District has a board policy which prescribes fund balance guidelines. The District will strive to maintain an assigned and unassigned General Fund balance of not less than 5 percent and not more than 8 percent of the budgeted expenditures for that year.

When expenditures are incurred for purposes for which both restricted and unrestricted (committed, assigned, or unassigned) amounts are available, the District will reduce the committed balance first, followed by the assigned balance, and then the unassigned balance.

F. Other

<u>Use of Estimates</u>: The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures or expenses during the reporting period. Actual results could differ from those estimates.

<u>Subsequent Events</u>: In preparing these financial statements, the District has evaluated events and transactions for potential recognition or disclosure through November 9, 2018, the date the financial statements were available to be issued.

NOTES TO THE FINANCIAL STATEMENTS

Note 2. Deposits and Investments

Under Section 440.1 of the Public School Code of 1949, as amended, the District is permitted to invest funds consistent with sound business practices in the following types of investments:

- U.S. Treasury Bills
- Short-term obligations of the U.S. Government or its agencies or its instrumentalities
- Deposits in savings accounts or time deposits or share accounts of institutions insured by:
 - 1. The Federal Deposit Insurance Corporation (FDIC), or
 - 2. The Federal Savings and Loan Insurance Corporation (FSLIC), or
 - 3. The National Credit Union Share Insurance Fund (NCUSIF) to the extent that such accounts are so insured, and for any amounts above maximum insurable limits, provided that approved collateral as provided by law shall be pledged by the depository
- Obligations of (a) the United States of America or its agencies or instrumentalities backed by the full-faith and credit of the United States of America, and (b) the Commonwealth of Pennsylvania or instrumentalities thereof backed by the full-faith and credit of these political subdivisions
- Shares of investment companies whose investments are restricted to the above categories

The deposit and investment policy of the District adheres to state statutes and prudent business practices. There were no deposit or investment transactions during the year that were in violation of either state statutes or the policy of the District.

Deposits: Custodial-Credit Risk

Custodial-credit risk is the risk that in the event of a bank failure, the District's investments may not be returned to it. A summary of the District's deposits at June 30, 2018, are shown below:

| | Carrying | Bank | Financial |
|----------------|--------------|-----------------|------------------|
| | Amount | Balance | Institution |
| Insured (FDIC) | \$ 2,858,000 | \$ 2,858,000 | Various Bank CDs |

<u>Financial Institutions - Various Banks CDs</u> - The District invests in Certificates of Deposit at a number of banks through a PSDLAF program. These investments are individually covered by FDIC as they are under the FDIC insurance threshold of \$250,000. The certificates are invested at the various banks and are held in the name of the District.

Act 72 of 1971, as amended, is an act standardizing the procedures for pledges of assets to secure deposits of public funds with banking institutions pursuant to other laws; establishing a standard rule for the types, amounts and valuations of assets eligible to be used as collateral for deposits of public funds; permitting assets to be pledged against deposits on a pooled basis and authorizing the appointment of custodians to act as the pledgers of the assets.

NOTES TO THE FINANCIAL STATEMENTS

Note 2. Deposits and Investments (Continued)

Investments

As of June 30, 2018, the District had the following investments:

| | Weighted Avg. | | | |
|--|-----------------|----------|----|------------|
| | Credit Maturity | | | Carrying |
| | Rating | in Years | | Value |
| Pennsylvania School District Liquid Asset Fund | | | | |
| PSDMAX | AAAm | 0.219 | \$ | 8,048,564 |
| PSDLAF Full Flex Pool | NA | Various | | 41,706,000 |
| PSDLAF Collateralized CD Pool | NA | Various | | 3,750,000 |
| | | | \$ | 53,504,564 |

Portfolio Assets

Certain external pool investments held by the District, based on portfolio maturity, quality, diversification, and liquidity measures, qualify for measurement at amortized cost at both the pool and the participating government levels consistent with GASB Statement No. 79. The District measures those investments, which include PSDMAX, at amortized cost.

The PSDMAX fund invests in U.S. treasury securities, U.S. government securities, its agencies and instrumentalities, and repurchase agreements, collateralized by such securities and contracted with highly-rated counterparties. Weighted-average portfolio maturity for the fund is expected to be kept at or below 60 days. PSDMAX does not have limitations or restrictions on withdrawals.

The PSDLAF Full Flex Pool, as part of the Fixed term series at PSDLAF, are fixed term investments collateralized in accordance with Act 72 and invests in assets listed above as permitted under Section 440.1 of the Public School Code of 1949. The Fixed Term Series are fixed term investment vehicles with maturities depending upon the maturity date of each particular Fixed Term Series. All investments in a Fixed Term Series by a Settlor are intended to be deposited for the full term of the particular Fixed Term Series, however, participants in the full flex pool may remove funds without early withdrawal penalty. Whether a Fixed Term Series has only one Settlor or more than one Settlor participating in it, each certificate of deposit in which the monies in such Fixed Term Series are invested is registered in the name of that particular Fixed Term Series. Certificates of deposit used for Fixed Term Series (i) are normally in principal amounts in excess of the FDIC insurance limit of \$250,000, (ii) are collateralized in accordance with law and (iii) the collateral is held by a third-party custodian pursuant to a custody agreement among the Fund, the bank that issues the certificate of deposit and the third-party custodian. In some instances, the collateral consists of an Irrevocable Letter of Credit issued by the applicable Federal Home Loan Bank. At present, The Bank of New York serves as the third-party custodian with respect to all such collateralized certificates of deposit. Permitted Investments (other than certificates of deposit) such as U.S. Treasury or Agency securities in which monies in which a Fixed Term Series are invested are registered in the name or names of the Settlor or Settlors for which the Fixed Term Series was created, and the security is held in custody by a third party custodian pursuant to a custody agreement between the Investment Adviser and the third party custodian. At present, US Bank National Association, Minneapolis, Minnesota serves as the third-party custodian with respect to all such securities.

NOTES TO THE FINANCIAL STATEMENTS

Note 2. Deposits and Investments (Continued)

Portfolio Assets (Continued)

The District reports these nonparticipating contracts, as nonnegotiable certificates of deposit with redemption terms that do not consider market rates, using a cost-based measure, provided that the fair value of those contracts is not significantly affected by the impairment of the credit standing of the issuer or other factors consistent with GASB Statement No. 31.

The PSDLAF Collateralized CD Pool is fixed term series investments collateralized in accordance with Act 72 and invests in certificates of deposit in the name of PSDLAF. The District reports these nonparticipating contracts, as nonnegotiable certificates of deposit with redemption terms that do not consider market rates, using a cost-based measure, provided that the fair value of those contracts is not significantly affected by the impairment of the credit standing of the issuer or other factors consistent with GASB Statement No. 31. The fund will invest in FDIC insured institutions only on a fully collateralized basis in accordance with Section 440.1 of the Public School Code or in amounts that will result in full insurance in accordance with the regulations of the FDIC as interpreted by the FDIC from time to time. Currently under these regulations Settlors' deposits in each insured institution are insured up to \$250,000 in the aggregate, regardless of whether the deposits are made through the Fund or directly by a Settlor. All investments are intended to be deposited for the full term of the particular fixed term series.

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. Presently, the investments currently held by the District are valued at amortized cost and are not subject to the fair value categorization disclosures.

Weighted-Average Maturity

The weighted-average maturity (WAM) method expresses investment time horizons - the time when investments become due and payable - in years or months, weighted to reflect the dollar-size of individual investments within an investment type. In this illustration, WAMs are computed for each investment type. The portfolio's WAM is derived by dollar-weighting the WAM for each investment type.

Interest-Rate Risk

The District does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair-value losses arising from increasing interest rates.

NOTES TO THE FINANCIAL STATEMENTS

Note 2. Deposits and Investments (Continued)

Credit Risk

As indicated above, Section 440.1 of the Public School Code of 1949, as amended, limits the composition of the District's investments, and the District has no investment policy that would further limit its investment choices.

Concentrations of Credit Risk

The District places no limit on the amounts invested in any one issuer. The District's investments are entirely held with PSDLAF.

Note 3. Taxes Receivable and Deferred Inflows of Resources

Summaries of taxes receivable and related accounts of the General Fund at June 30, 2018, are as follows:

| | Amount |
|--|--------------------------|
| Taxes Receivable - Net | \$ 1,718,010 |
| Taxes to be collected within 60 days Deferred inflows of resources - delinquent property taxes | \$ 929,586 788,424 |
| | \$ 1,718,010 |

Note 4. Property Taxes

Based upon assessed valuations provided by York County, the municipal tax collector bills and collects property taxes on behalf of the District. The schedule for property taxes levied for 2017-2018, is as follows:

| July 1, 2017 | Tax-Levy Date |
|----------------------------|---------------------|
| Through September 15, 2017 | 2% Discount |
| Through November 15, 2017 | Face-Payment Period |
| November 15, 2017 | 10%-Penalty Period |
| January 1, 2018 | Lien-Filing Date |

The District's tax rate for all purposes in 2017-2018, was 21.934 mills (\$21.934 per \$1,000 assessed valuation). Refunds on payments of prior-year taxes are classified as Other Debt Service items under the Commonwealth of Pennsylvania Accounting System.

NOTES TO THE FINANCIAL STATEMENTS

Note 5. Interfund Balances and Interfund Transfers

Individual fund receivable and payable balances at June 30, 2018, are as follows:

| | I | nterfund | Interfund | | |
|--------------------|----|-------------|-----------|----------|--|
| Fund | R | Receivables | | Payables | |
| Governmental Funds | | | | | |
| General | \$ | 109,896 | \$ | - | |
| Capital Projects | | - | | 9,753 | |
| Proprietary Fund | | | | | |
| Food Service | | - | | 100,118 | |
| Fiduciary Fund | | | | | |
| Student Activities | | - | | 25 | |
| | \$ | 109,896 | \$ | 109,896 | |
| | | | | | |

All interfund receivable/payable balances resulted from time lags between the dates that (1) interfund goods and services were provided or reimbursable expenditures were incurred, (2) transactions were recorded in the accounting system, and (3) payments between funds were made. All balances are expected to be repaid within the following year.

Individual fund transfers during the fiscal year ended June 30, 2018, are as follows:

| Fund | Γ | Transfers In | ransfers Out | |
|--------------------|----|--------------|--------------|-----------|
| Governmental Funds | | | | _ |
| General | \$ | - | \$ | 2,101,700 |
| Capital Projects | | 2,101,700 | | |
| | \$ | 2,101,700 | \$ | 2,101,700 |

Transfers and payments within the District are substantially for purposes or subsidizing operating functions or funding routine capital projects and asset acquisitions. Resources are accumulated in funds to support and simplify the administrations of various projects or programs.

NOTES TO THE FINANCIAL STATEMENTS

Note 6. Capital Assets

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

| | | July 1, | | | June 30, |
|---------------------------------------|----|-------------|-------------------|----------------|------------------|
| | | 2017 | Increases | Decreases | 2018 |
| Governmental Activities: | | | | | |
| Capital assets, not being depreciated | | | | | |
| Land | \$ | 170,000 | \$ - | \$ - | \$ 170,000 |
| Construction-in-progress | | - | 3,615,027 | - | 3,615,027 |
| Total Capital assets not being | | | | | |
| depreciated | | 170,000 | 3,615,027 | - | 3,785,027 |
| Capital assets being depreciated | | | | | |
| Buildings and building improvements | | 113,558,950 | 41,227 | _ | 113,600,177 |
| Furniture and equipment | | 8,462,575 | 278,167 | (1,206,118) | 7,534,624 |
| Total capital assets | _ | -, - , | , | (, , - , | - , , - |
| being depreciated | | 122,021,525 | 319,394 | (1,206,118) | 121,134,801 |
| I are a complete I down station | | | | | |
| Less accumulated depreciation | | 60.021.106 | 4 500 424 | | 72 (21 (20 |
| Buildings and building improvements | | 69,031,196 | 4,590,434 | - (1.20 < 110) | 73,621,630 |
| Furniture and equipment | | 7,839,239 | 564,968 | (1,206,118) | 7,198,089 |
| Total accumulated depreciation | | 76,870,435 | 5,155,402 | (1,206,118) | 80,819,719 |
| Total capital assets being | | | | | |
| depreciated, net | | 45,151,090 | (4,836,008) | - | 40,315,082 |
| Total Governmental Activities, | | | | | |
| Capital Assets - Net | \$ | 45,321,090 | \$ (1,220,981) | \$ - | \$ 44,100,109 |
| | | | | | |
| Business-Type Activities: | | | | | |
| Capital assets being depreciated | | | | | |
| Equipment | \$ | 305,248 | \$ - | \$ - | \$ 305,248 |
| Less accumulated depreciation | | | | | |
| for equipment | | 211,451 | 9,885 | - | 221,336 |
| Total Business-Type Activities, | | | | | |
| Capital Assets - Net | \$ | 93,797 | \$ (9,885) | \$ = | \$ 83,912 |

NOTES TO THE FINANCIAL STATEMENTS

Note 6. Capital Assets (Continued)

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

| | Amount |
|---|--------------|
| Governmental Activities: | |
| Instruction | \$ 3,922,915 |
| Instructional student support | 463,500 |
| Administrative and financial support | 404,062 |
| Operation and maintenance of plant services | 254,598 |
| Pupil transportation | 6,491 |
| Student activities | 103,836 |
| Total Governmental Activities | 5,155,402 |
| Business-Type Activities: | |
| Food Service | 9,885 |
| Total Primary Government | \$ 5,165,287 |

NOTES TO THE FINANCIAL STATEMENTS

Note 7. Long-Term Obligations

A summary of the reporting entity's long-term obligations as of June 30, 2018, and transactions during the year then ended follows:

| | | July 1, | | | | | | June 30, | I | Oue within |
|---------------------------------|----|------------|----|------------|----|-----------|----|------------|----|------------|
| | | 2017 | | Increases | | Decreases | | 2018 | | one year |
| Governmental Activities | | | | | | | | | | _ |
| Bonds and notes payable: | | | | | | | | | | |
| Series of 2008 | \$ | 13,506,000 | \$ | - | \$ | 511,000 | \$ | 12,995,000 | \$ | 508,000 |
| Series of 2013 | | 715,000 | | - | | 715,000 | | - | | - |
| Series of 2015A | | 9,020,000 | | - | | 550,000 | | 8,470,000 | | 555,000 |
| Series of 2015B | | 7,410,000 | | - | | 290,000 | | 7,120,000 | | 330,000 |
| Series of 2016 | | 9,355,000 | | - | | 1,705,000 | | 7,650,000 | | 2,480,000 |
| Series of 2018 | | - | | 29,205,000 | | - | | 29,205,000 | | 5,000 |
| Net premium (discount) on bonds | | 372,139 | | 3,352,697 | | 140,594 | | 3,584,242 | | |
| Total bonds and notes payable | | 40,378,139 | | 32,557,697 | | 3,911,594 | | 69,024,242 | | 3,878,000 |
| Compensated absences | | 1,228,059 | | 21,026 | | 37,724 | | 1,211,361 | | 33,020 |
| Lease-purchase obligation | | 507,795 | | 70,840 | | 356,725 | | 221,910 | | 169,673 |
| Total governmental activities | | | | | | | | | | |
| long-term liabilities | \$ | 42,113,993 | \$ | 32,649,563 | \$ | 4,306,043 | \$ | 70,457,513 | \$ | 4,080,693 |
| Business-type activities: | | | | | | | | | | |
| Compensated absences | \$ | 47,175 | \$ | _ | \$ | 27,225 | \$ | 19,950 | \$ | _ |
| Total business-type activities | φ | 77,173 | φ | | ψ | 21,223 | ψ | 19,930 | φ | |
| long-term liabilities | \$ | 47,175 | \$ | - | \$ | 27,225 | \$ | 19,950 | \$ | - |

General Obligation Notes - Series of 2008 - On December 30, 2008, the District issued General Obligation Notes - 2008 Series A-1 and A-2 in the total principal amount of \$15,000,000. The proceeds of the notes were used to finance capital additions and renovations to elementary school buildings, and to pay for the costs of issuance. Interest is payable monthly with a maximum interest rate of 15.00%. At settlement, the District exercised a fixed-rate conversion feature for \$7,500,000 of these variable rate notes to a fixed rate of 3.245%. Principal payments are paid annually through 2025 and range between \$5,000 and \$3,016,000. At June 30, 2018, the fixed and variable portions of this debt were \$6,750,000 and \$6,756,000, respectively. The notes bear interest at a variable rate which is determined weekly by the remarketing agent.

General Obligation Bonds - Series of 2013 - On February 26, 2013, the District issued General Obligation Bonds - Series of 2013 in the principal amount of \$5,480,000. The proceeds of the bonds were being used to refund the General Obligation Bonds - Series of 2003, and to pay for the costs of issuance. The bonds bore annual interest rates ranging from 0.35% to 3.00%, payable annually. The bonds matured serially in amounts ranging from \$215,000 to \$2,165,000 through 2018. During 2018, the bonds were paid in full.

General Obligation Note - Series A of 2015 - On July 29, 2015, the District issued General Obligation Note - Series A of 2015 in the principal amount of \$9,750,000. The proceeds of the note are being used to refund the General Obligation Note - Series of 2010, and to pay for the costs of issuance. The economic gain on the partial refunding of the 2010 bonds was \$282,394. The note bears a fixed interest rate of 2.75% per annum for the term. The note matures serially in amounts ranging from \$200,000 to \$2,205,000 through 2027.

NOTES TO THE FINANCIAL STATEMENTS

Note 7. Long-Term Obligations (Continued)

General Obligation Bond - Series B of 2015 - On August 28, 2015, the District issued General Obligation Bond - Series B of 2015 in the principal amount of \$8,080,000. The proceeds of the bond are being used to refund the General Obligation Bonds - Series of 2010, and to pay for the costs of issuance. The economic gain on the partial refunding of the 2010 bonds was \$300,718. The bond bears a fixed interest rate of 2.75% per annum for the term. The bond matures serially in amounts ranging from \$255,000 to \$2,325,000 through 2027.

General Obligation Bond - Series of 2016 - On November 15, 2016, the District issued General Obligation Bond - Series of 2016 in the principal amount of \$9,355,000. The proceeds of the bond are being used to refund the General Obligation Bonds - Series A of 2011, and to pay for the costs of issuance. The economic gain on the refunding of the 2011A bonds was \$257,388. The bond bears a fixed interest rate ranging from 1.07% to 4.00%, payable semi-annually. The bond matures serially in amounts ranging from \$1,705,000 to \$2,635,000 through 2021.

General Obligation Bond - Series of 2018 - On June 26, 2018, the District issued General Obligation Bond - Series of 2018 in the principal amount of \$29,205,000. The proceeds of the bond are being used for acquisition, design, construction and furnishing of alterations, additions, renovations, and improvements to the High School and Intermediate School building of the District; financing various other capital projects; and to pay for the costs of issuance. The bond bears a fixed interest rate ranging from 1.70% to 5.00%, payable semi-annually. The bond matures serially in amounts ranging from \$5,000 to \$3,070,000 through 2039.

The District is in compliance with all debt covenants of the outstanding issues. Those covenants include the following: The District shall include the annual debt service in its budget for the fiscal year; shall appropriate those amounts from its general revenues; and shall punctually cause the payment of the principal and interest of all obligations.

The future, debt-service requirements of the fixed and variable general obligation long-term debt issues are as follows, assuming current rates:

| Years | Principal | Interest | Total |
|-----------|------------------|------------------|------------------|
| 2018-2019 | \$ 3,878,000 | \$ 2,067,826 | \$ 5,945,826 |
| 2019-2020 | 3,988,000 | 2,301,660 | 6,289,660 |
| 2020-2021 | 4,132,000 | 2,174,811 | 6,306,811 |
| 2021-2022 | 3,601,000 | 2,058,160 | 5,659,160 |
| 2022-2023 | 3,751,000 | 1,965,009 | 5,716,009 |
| 2023-2028 | 19,035,000 | 8,251,071 | 27,286,071 |
| 2028-2033 | 11,700,000 | 5,613,950 | 17,313,950 |
| 2033-2038 | 14,170,000 | 2,479,250 | 16,649,250 |
| 2038-2039 | 1,185,000 | 59,250 | 1,244,250 |
| | \$ 65,440,000 | \$ 26,970,987 | \$ 92,410,987 |

All debt-service payments for general obligation notes and bonds are funded by the General Fund. As required by the Pennsylvania Department of Education Financial Accounting and Reporting Manual, debt-issuance costs are reported on the Statement of Revenues, Expenditures and Changes in Fund Balances as Support Services expenditures.

NOTES TO THE FINANCIAL STATEMENTS

Note 7. Long-Term Obligations (Continued)

The District has no outstanding, in-substance, defeased debt.

Swap Payments

As of June 30, 2018, interest-rate swap payments scheduled to be received are as follows.

| Years | Amount |
|-----------|---------------|
| 2018-2019 | \$ 213,400 |
| 2019-2020 | 213,400 |
| 2020-2021 | 213,400 |
| | \$ 640,200 |

The fair value of the interest-rate swap of \$615,421 is presented in the Statement of Net Position.

Compensated Absences

Sickness - Under the terms of the District's employment policies, employees are granted sick days per school year, and any unused sick days are permitted to be carried over to future years. Upon retirement from the District, employees are reimbursed for accumulated sick days equal to the number of unused days multiplied by a pre-determined amount per the employment contract. The total liability for sick leave at June 30, 2018, has been reflected in the Statement of Net Position.

NOTES TO THE FINANCIAL STATEMENTS

Note 7. Long-Term Obligations (Continued)

Lease Purchase Obligation

The District leases computers which are located throughout the District. The related lease agreements qualify as capital leases, and accordingly, these transactions are recorded at the present values of related future, minimum lease payments as of the inception date. The leases were previously classified as operating leases and disclosed as such. During the current year, these leases were reclassified. All lease-purchase obligations are funded by the General Fund.

The assets acquired through capital leases are as follows:

| | Amount |
|----------------------------------|---------------|
| Assets: | |
| Computers | \$ 315,330 |
| Less: accumulated depreciation | (189,774) |
| Total computers - net book value | \$ 125,556 |

The following is a schedule of the future, minimum-lease payments due under the lease-purchase obligations as of June 30, 2018:

| Years | Amount |
|---|---------------|
| 2018-2019 | \$ 173,889 |
| 2019-2020 | 35,355 |
| 2020-2021 | 18,213 |
| Total minimum lease payments | 227,457 |
| Less: amount representing interest | (5,547) |
| Total present value of net minimum lease payments | \$ 221,910 |

NOTES TO THE FINANCIAL STATEMENTS

Note 8. Lincoln Benefit Trust

The School District is exposed to risk of loss related to employee health care. In July 1989, the District joined the Lincoln Benefit Trust, a public-entity risk pool currently operating as a claim-servicing pool for member school districts and the intermediate unit. The Trust purchased stop-loss insurance through the Pennsylvania Trust with coverage starting at \$300,000 per covered person. A portion of the members' total contributions are transferred to the Pennsylvania Maxi-Pool Fund each month. Claims over \$300,000 and up to \$500,000 are paid from this fund on a shared risk basis. Stop loss insurance is purchased by the Pennsylvania Trust through an insurance carrier for \$500,000 and above per individual. At June 30, 2018, the District's funding for claims exceeded the payments to date; accordingly, the District has a prepaid balance of \$5,196,141 with Lincoln Benefit Trust, which is recorded in the General Fund as an asset. The District has nonspendable fund balance for this amount.

The following is a summary of the financial information of the Lincoln Benefit Trust as of June 30, 2018:

| | Amount |
|-------------------------------------|------------------|
| Net position available for benefits | \$ 96,069,429 |
| Accumulated plan benefits | \$ 7,299,600 |

The accumulated plan benefits represent benefit claims payable and estimated claims incurred, but not reported to the Plan Administrator at June 30, 2018. It is reasonably possible that actual benefit claims for all participating members will differ from the estimated amount, and the difference may be material to the District's financial position.

NOTES TO THE FINANCIAL STATEMENTS

Note 9. Defined-Benefit Pension Plan

Plan Description

PSERS is a governmental cost-sharing multiple-employer defined benefit pension plan that provides retirement benefits to public school employees of the Commonwealth of Pennsylvania. The members eligible to participate in the System include all full-time Public School employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania. PSERS issues a publicly available financial report that can be obtained at www.psers.pa.gov.

Benefits Provided

PSERS provides retirement, disability, and death benefits. Members are eligible for monthly retirement benefits upon reaching (a) age 62 with at least 1 year of credited service; (b) age 60 with 30 or more years of credited service; or (c) 35 or more years of service regardless of age. Act 120 of 2010 (Act 120) preserves the benefits of existing members and introduced benefit reductions for individuals who become new members on or after July 1, 2011. Act 120 created two new membership classes, Membership Class T-E (Class T-E) and Membership Class T-F (Class T-F). To qualify for normal retirement, Class T-E and Class T-F members must work until age 65 with a minimum of 3 years of service or attain a total combination of age and service that is equal to or greater than 92 with a minimum of 35 years of service. Benefits are generally equal to 2% or 2.5%, depending upon membership class, of the member's final average salary (as defined in the Code) multiplied by the number of years of credited service. For members whose membership started prior to July 1, 2011, after completion of five years of service, a member's right to the defined benefits is vested and early retirement benefits may be elected. For Class T-E and Class T-F members, the right to benefits is vested after ten years of service.

Participants are eligible for disability retirement benefits after completion of five years of credited service. Such benefits are generally equal to 2% or 2.5%, depending upon membership class, of the member's final average salary (as defined in the Code) multiplied by the number of years of credited service, but not less than one-third of such salary nor greater than the benefit the member would have had at normal retirement age. Members over normal retirement age may apply for disability benefits.

Death benefits are payable upon the death of an active member who has reached age 62 with at least one year of credited service (age 65 with at least three years of credited service for Class T-E and Class T-F members) or who has at least five years of credited service (ten years for Class T-E and Class T-F members). Such benefits are actuarially equivalent to the benefit that would have been effective if the member had retired on the day before death.

NOTES TO THE FINANCIAL STATEMENTS

Note 9. Defined-Benefit Pension Plan (Continued)

Contributions

Member Contributions:

Active members who joined the System prior to July 22, 1983, contribute at 5.25% (Membership Class T-C) or at 6.50% (Membership Class T-D) of the member's qualifying compensation.

Members who joined the System on or after July 22, 1983, and who were active or inactive as of July 1, 2001, contribute at 6.25% (Membership Class T-C) or at 7.50% (Membership Class T-D) of the member's qualifying compensation.

Members who joined the System after June 30, 2001 and before July 1, 2011, contribute at 7.50% (automatic Membership Class T-D). For all new hires and for members who elected Class T-D membership, the higher contribution rates began with service rendered on or after January 1, 2002.

Members who joined the System after June 30, 2011, automatically contribute at the Membership Class T-E rate of 7.5% (base rate) of the member's qualifying compensation. All new hires after June 30, 2011, who elect Class T-F membership, contribute at 10.3% (base rate) of the member's qualifying compensation. Membership Class T-E and Class T-F are affected by a "shared risk" provision in Act 120 of 2010 that in future fiscal years could cause the Membership Class T-E contribution rate to fluctuate between 7.5% and 9.5% and Membership Class T-F contribution rate to fluctuate between 10.3% and 12.3%.

Employer Contributions:

The District's contractually required contribution rate for the fiscal year ended June 30, 2018, was 32.57% of covered payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The 32.57% rate is composed of a contribution rate of 31.74% for pension benefits and .83% for healthcare-insurance premium assistance (OPEB benefits).

The District is required to pay the entire contribution and will be reimbursed by the Commonwealth in an amount equal to the Commonwealth's share as determined by the income-aid ratio (as defined in Act 29 of 1994), which is at least one half of the total District's rate. The District's contributions to the Plan, relating to pension benefits, for the year ended June 30, 2018, was \$7,988,516, and is equal to the required contribution for the year. For the year ended June 30, 2018, the District recognized gross retirement subsidy revenue from the Commonwealth in the amount of \$4,783,334.

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

At June 30, 2018, the District reported a liability of \$87,911,000 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by rolling forward the System's total pension liability as of June 30, 2015 to June 30, 2017. The District's proportion of the net pension liability was calculated utilizing the employer's one-year reported covered payroll as it relates to the total one-year reported covered payroll. At June 30, 2017, the District's proportion was .1780 percent, which was a decrease of .0022 from its proportion measured as of June 30, 2016.

NOTES TO THE FINANCIAL STATEMENTS

Note 9. Defined-Benefit Pension Plan (Continued)

For the year ended June 30, 2018, the District recognized pension expense of \$10,324,000. At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

| | Deferred Outflows of | | | erred Inflows |
|---|----------------------|------------|----|---------------|
| | Resource | | 0 | f Resources |
| Difference between expected and actual experience | \$ | 917,000 | \$ | 531,000 |
| Changes in assumptions | | 2,388,000 | | - |
| Net difference between projected and actual investment earnings | | 2,037,000 | | - |
| Changes in proportion | | 3,031,000 | | 799,000 |
| Difference between employer contributions and proportionate | | | | |
| share of total contributions | | 208,000 | | - |
| Contributions subsequent to the measurement date | | 7,988,000 | | - |
| | \$ | 16,569,000 | \$ | 1,330,000 |

\$7,988,000 reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

| Year Ending June 30: | Total |
|----------------------|-----------------|
| 2019 | \$ 2,381,000 |
| 2020 | 3,214,000 |
| 2021 | 2,104,000 |
| 2022 | (454,000) |
| 2023 | 6,000 |
| | \$ 7,251,000 |

Actuarial Assumptions

The total pension liability as of June 30, 2017, was determined by rolling forward the System's total pension liability as of June 30, 2016 to June 30, 2017, using the following actuarial assumptions, applied to all periods included in the measurement:

- Actuarial cost method Entry Age Normal level % of pay.
- Investment return 7.25%, includes inflation at 2.75%.
- Salary growth Effective average of 5.00%, comprised of inflation of 2.75% and 2.25% for real wage growth and for merit or seniority increases.
- Mortality rates were based on the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2015 Mortality Improvement Scale.

.

NOTES TO THE FINANCIAL STATEMENTS

Note 9. Defined-Benefit Pension Plan (Continued)

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real 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.

The pension plan's policy in regard to the allocation of invested plan assets is established and may be amended by the Board. Plan assets are managed with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the pension.

Long-Term

| | | Long Term |
|-------------------------|--------------------------|----------------------|
| | | Expected Real |
| Asset Class | Target Allocation | Rate of Return |
| Global public equity | 22.5% | 5.3% |
| Fixed income | 28.5% | 2.1% |
| Commodities | 8.0% | 2.5% |
| Absolute return | 10.0% | 3.3% |
| Risk parity | 10.0% | 3.9% |
| Infrastructure/MLPs | 5.0% | 4.8% |
| Real estate | 12.0% | 4.0% |
| Alternative investments | 15.0% | 6.6% |
| Cash | 3.0% | 0.2% |
| Financing (LIBOR) | (14.0%) | 0.5% |
| | 100.0% | <u>-</u> : |
| | | |

The above was the Board's adopted asset allocation policy and best estimates of geometric real rates of return for each major asset class as of June 30, 2017.

NOTES TO THE FINANCIAL STATEMENTS

Note 9. Defined-Benefit Pension Plan (Continued)

Discount Rate

The discount rate used to measure the total pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from employers will be made at contractually required rates, actuarially determined. 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 periods of projected benefit payments to determine the total pension liability.

Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the net pension liability, calculated using the discount rate of 7.25%, 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 (6.25%) or 1-percentage-point higher (8.25%) than the current discount rate:

| | 1% Decrease 6.25% | Current Discount Rate 7.25% | 1% Increase 8.25% |
|---------------------------------------|-------------------|--------------------------------|----------------------|
| District's proportionate share of the | | | |
| net pension liability | \$ 108,211,000 | \$ 87,911,000 | \$ 70,773,000 |

Pension Plan Fiduciary Net Position

Detailed information about PSERS' fiduciary net position is available in PSERS Comprehensive Annual Financial Report which can be found on the System's website at www.psers.pa.gov.

Plan Payables

At June 30, 2018, the District has payables to the PSERS pension plan of \$2,803,427. This total is composed of staff payroll accruals and the quarterly PSERS payment amount for retirement contributions in the second quarter of 2018.

NOTES TO FINANCIAL STATEMENTS

Note 10. Other Post-Employment Benefits – District's Single Employer Plan

Plan Description, Benefit Terms and Funding Policy

The District provides retiree health, vision, and dental-care benefits, including prescription-drug coverage, to eligible, retired employees and qualified spouses/beneficiaries. This is a single-employer, defined-benefit plan administered by the District. The District funds OPEB on a pay-as-you go basis, and there is no obligation to make contributions in advance of when insurance premiums or claims are due for payment. The District does not maintain or accumulate any assets within a trust in accordance with paragraph 4 of GASB Statement No. 75. The plan description and benefit terms provided by the plan are summarized in the chart below:

| GROUP | ELIGIBILITY | COVERAGE AND PREMIUM SHARING | DURATION |
|-------------------------|----------------------|---|---|
| I. ADMINISTRATORS | Retire through PSERS | Coverage: Medical, Prescription Drug, Dental, and Vision Premium Sharing: If the member reaches 30 total years of PSERS service and 5 years of service with the District, the member will be allowed to continue medical, prescription drug, and dental coverage for his/herself by paying the same amount as stated for an active administrator in the current contract at the time of retirement for up to 7 years. This premium share by the member is currently 9%. The member must pay the full premium for vision coverage. If the member is under 65 and has exhausted the years of paid benefits, the member may continue coverage by paying the full premium as determined for the purpose of COBRA. Spouses may continue benefits by paying the full premium. If the member does not reach 30 years of PSERS and 5 years with the District, the member may continue benefits by paying the full premium as determined for the purpose of COBRA. Spouses may also continue benefits by paying the full premium. Dependents: Spouses included. Grandfathered Retirees: One retiree receives medical, prescription drug, and dental coverage and pays 50% for these benefits. Another retiree receives the same benefits and pays 20% of the premium. | Member and spouse may continue benefits until the earlier of member Medicare age and member death. Spousal benefits cease at Medicare age if the spouse reaches Medicare age before |
| II. ALL OTHER EMPLOYEES | Same as I. | Act 110/43 | Same as I. |

Notes: Act 110/43 Coverage and Premium Sharing: Retired employees are allowed to continue coverage for themselves and their dependents in the employer's group health plan until the retired employee reaches Medicare age. In order to obtain coverage, retired employees must provide payment equal to the premium determined for the purpose of COBRA.

PSERS Retirement:

- 1) For individuals who were members of PSERS prior to July 1, 2011, an employee is eligible for PSERS retirement if he (or she) is eligible for either: 1) PSERS early retirement while under 62 with 5 years of PSERS Service or 2) PSERS superannuation retirement upon reaching age 60 with 30 years of PSERS service, age 62 with 1 year of PSERS service or 35 years of PSERS service regardless of age.
- 2) For individuals who became members of PSERS on or after July 1, 2011, an employee is eligible for PSERS retirement if he (or she) is eligible for either: 1) PSERS early retirement while under 65 with 10 years of PSERS Service or 2) PSERS superannuation retirement upon reaching age 65 with 3 years of PSERS service or upon attainment of a total combination of age plus service equal to or greater than 92 with a minimum of 35 years of PSERS service.
- 3) All individuals are eligible for a special early retirement upon reaching age 55 with 25 years of PSERS service.

NOTES TO FINANCIAL STATEMENTS

Note 10. Other Post-Employment Benefits – District's Single Employer Plan (Continued)

Employees Covered by Benefit Terms

For the year ended June 30, 2018, the following employees were covered by the benefit terms:

| Inactive employees or beneficiaries currently receiving benefit payments | 19 |
|--|-----|
| Inactive employees entitle to but not yet receiving benefit payments | - |
| Active employees | 386 |
| | 405 |

OPEB Liabilities, OPEB Expense, and Deferred Outflows/Inflows of Resources Related to OPEB

At June 30, 2018, the District reported a liability of \$3,655,313 for the total OPEB liability. The total OPEB liability was measured as of July 1, 2017, and was determined by an actuarial valuation as of July 1, 2016. The OPEB liability is composed of the following:

| | Amount | |
|---------------------------------|--------|-----------|
| Total OPEB Liability, beginning | \$ | 3,332,098 |
| Changes for the year | | _ |
| Service cost | | 271,658 |
| Interest | | 87,631 |
| Changes in assumptions | | 119,779 |
| Estimated benefit payments | | (155,853) |
| Net Changes | | 323,215 |
| Total OPEB Liability, ending | \$ | 3,655,313 |

For the year ended June 30, 2018, the District recognized OPEB expense of \$367,845. At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

| |] | Deferred | | eferred |
|---|---------------------|-------------|----------|----------|
| | O | Outflows of | | flows of |
| | Resources Resources | | esources | |
| Changes in assumptions | \$ | 111,223 | \$ | - |
| Benefit payments subsequent to the measurement date | | 143,208 | | - |
| | \$ | 254,431 | \$ | - |

NOTES TO FINANCIAL STATEMENTS

Note 10. Other Post-Employment Benefits – District's Single Employer Plan (Continued)

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

Of the total amount reported as deferred outflows of resources related to OPEB, \$143,208 resulting from District benefit payments subsequent to the measurement date and before the end of the fiscal year will be included as a reduction of the collective net OPEB liability in the year ended June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the District's OPEB expense as follows:

| Year ending June 30: | Total |
|----------------------|------------|
| 2019 | \$ 8,556 |
| 2020 | 8,556 |
| 2021 | 8,556 |
| 2022 | 8,556 |
| 2023 | 8,556 |
| Thereafter | 68,443 |
| | \$ 111,223 |

Actuarial assumptions

The total OPEB liability was determined by an actuarial valuation as of July 1, 2016, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

- Inflation 2.5%
- Salary Increases 2.5% cost of living adjustment, 1% real wage growth, and for teachers and administrators a merit increases which varies by age from 2.75 to 0%.
- Discount Rate 3.13%. Based on S&P Municipal Bond 20 Year High Grade Rate Index at 7/1/2017.
- Health Care Cost Trend Rate 6.0% in 2017, and 5.5% in 2018-2023. Rates gradually decrease from 5.4% in 2024 to 3.9% in 2075 and later based on the Society of Actuaries Long-Run Medical Cost Trend Model.
- Retirees' Share of Benefit-Related Costs Retiree contributions are assumed to increase at the same rate as the Health Care Cost Trend Rate.

Mortality rates are separate and assumed preretirement and postretirement using the rates assumed in the PSERS defined benefit pension plan actuarial valuation.

Incorporated into the table are rates projected generationally by the Buck Modified 2016 projection scale to reflect mortality improvement.

NOTES TO FINANCIAL STATEMENTS

Note 10. Other Post-Employment Benefits – District's Single Employer Plan (Continued)

Sensitivity of the District's Total OPEB liability to Changes in the Discount Rate

The following presents the total OPEB liability of the district calculated using the discount rate of 3.13%, as well as what the total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.13%) or one percentage higher (4.13%) than the current discount rate:

| | | | | Current | |
|----------------------|----|------------|----|---------------|-----------------|
| | 1 | % Decrease | Ι | Discount Rate | 1% Increase |
| | | 2.13% | | 3.13% | 4.13% |
| Total OPEB liability | \$ | 3,952,851 | \$ | 3,655,313 | \$ 3,375,383 |

The discount rate used to measure the Total OPEB liability increased from 2.49% as of July 1, 2016 to 3.13% as of July 1, 2017.

Sensitivity of the District's Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the total OPEB liability of the district calculated using the health care cost trend rates of (6.0% decreasing to 3.9%), as well as what the total OPEB liability would be if it were calculated using a health care cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

| | 1% | Current | | 1% |
|----------------------|-----------------|---------|------------|-----------------|
| | Decrease | | Trend Rate | Increase |
| Total OPEB liability | \$ 3,168,944 | \$ | 3,655,313 | \$ 4,242,158 |

NOTES TO FINANCIAL STATEMENTS

Note 11. Other Post-Employment Benefits - PSERS Cost Sharing Plan

System Administration

The administrative staff of the Pennsylvania Public School Employees' Retirement System (PSERS or the System) administers a defined benefit pension plan, and two postemployment healthcare programs, the Health Insurance Premium Assistance Program (Premium Assistance) and the Health Options Program (HOP) for its retirees. The System is a governmental cost-sharing, multiple-employer defined benefit pension plan that provides retirement benefits to public school employees of the Commonwealth of Pennsylvania (Commonwealth). The members eligible to participate in the System include all full-time Public School employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania. The HOP is a PSERS sponsored voluntary health insurance program for the sole benefit of PSERS retirees, spouses of retirees, and survivor annuitants and their dependents who participate in HOP. The HOP is funded exclusively by the premiums paid by its participants for the benefit coverage they elect.

The control and management of the System, including the investment of its assets is vested in the Board of Trustees (Board). The Commonwealth's General Assembly has the authority to amend the benefit terms of the System by passing bills in the Senate and House of Representatives and sending them to the Governor for approval.

Plan Description and Benefits Provided - Health Insurance Premium Assistance Program

The System provides Premium Assistance which, is a governmental cost sharing, multiple-employer other postemployment benefit plan (OPEB) for all eligible retirees who qualify and elect to participate. Employer contribution rates for Premium Assistance are established to provide reserves in the Health Insurance Account that are sufficient for the payment of Premium Assistance benefits for each succeeding year. Effective January 1, 2002 under the provisions of Act 9 of 2001, participating eligible retirees are entitled to receive premium assistance payments equal to the lesser of \$100 per month or their out-of-pocket monthly health insurance premium. To receive premium assistance, eligible retirees must obtain their health insurance through either their school employer or the PSERS' Health Options Program. As of June 30, 2017 there were no assumed future benefit increases to participating eligible retirees.

Premium Assistance Eligibility Criteria

Retirees of the System can participate in the Premium Assistance program if they satisfy the following criteria:

- Have 24 ½ or more years of service, or
- Are a disability retiree, or
- Have 15 or more years of service and retired after reaching superannuation age, and
- Participate in the HOP or employer-sponsored health insurance program.

NOTES TO FINANCIAL STATEMENTS

Note 11. Other Post-Employment Benefits - PSERS Cost Sharing Plan (Continued)

Employer Contributions

The school districts' contractually required contribution rate for the fiscal year ended June 30, 2018 was 0.83% of covered payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the OPEB plan from the District were \$208,899 for the year ended June 30, 2018.

OPEB Liabilities, OPEB Expense, and Deferred Outflows/Inflows of Resources Related to OPEB

At June 30, 2018, the District reported a liability of \$3,627,000 for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of June 30, 2017, and the total OPEB liability used to calculate the net OPEB liability was determined by rolling forward the System's total OPEB liability as of June 30, 2016 to June 30, 2017. The District's proportion of the net OPEB liability was calculated utilizing the employer's one-year reported covered payroll as it relates to the total one-year reported covered payroll. At June 30, 2017, the District's proportion was .1780 percent, which was a decrease of .0022 from its proportion measured as of June 30, 2016.

For the year ended June 30, 2018, the District recognized OPEB expense of \$150,000. At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

| | | Deferred | Deferred | | |
|---|-------------|-----------|----------|------------|--|
| | Outflows of | | I | Inflows of | |
| | F | Resources | | Resources | |
| Changes in assumptions | \$ | - | \$ | 169,000 | |
| Changes in proportions | | - | | 41,000 | |
| Net difference between projected and actual investment earnings | | 4,000 | | - | |
| Difference between employer contributions and proportionate | | | | | |
| share of total contributions | | - | | 1,000 | |
| Contributions subsequent to the measurement date | | 209,000 - | | | |
| | \$ | 213,000 | \$ | 211,000 | |

NOTES TO FINANCIAL STATEMENTS

Note 11. Other Post-Employment Benefits - PSERS Cost Sharing Plan (Continued)

\$209,000 reported as deferred outflows of resources related to OPEB resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

| Year ending June 30: | Amount |
|----------------------|--------------|
| 2019 | \$ (34,000) |
| 2020 | (34,000) |
| 2021 | (34,000) |
| 2022 | (34,000) |
| 2023 | (36,000) |
| Thereafter | (35,000) |
| | \$ (207,000) |

Actuarial Assumptions

The Total OPEB Liability as of June 30, 2017, was determined by rolling forward the System's Total OPEB Liability as of June 30, 2016 to June 30, 2017 using the following actuarial assumptions, applied to all periods included in the measurement:

- Actuarial cost method Entry Age Normal level % of pay.
- Investment return 3.13% S&P 20 Year Municipal Bond Rate.
- Salary growth Effective average of 5.00%, comprised of inflation of 2.75% and 2.25% for real wage growth and for merit or seniority increases.
- Premium Assistance reimbursement is capped at \$1,200 per year.
- Assumed Healthcare cost trends were applied to retirees with less than \$1,200 in premium assistance per year.
- Mortality rates were based on the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2015 Mortality Improvement Scale.
- Participation rate:
 - Eligible retirees will elect to participate Pre-age 65 at 50%
 - Eligible retirees will elect to participate Post-age 65 at 70%

NOTES TO FINANCIAL STATEMENTS

Note 11. Other Post-Employment Benefits - PSERS Cost Sharing Plan (Continued)

The following assumptions were used to determine the contribution rate:

- The results of the actuarial valuation as of June 30, 2015, determined the employer contribution rate for fiscal year 2017.
- Cost Method: Amount necessary to assure solvency of Premium Assistance through the third fiscal year after the valuation date.
- Asset valuation method: Market Value.
- Participation rate: 63% of eligible retirees are assumed to elect premium assistance.
- Mortality rates and retirement ages were based on the RP-2000 Combined Healthy Annuitant Tables with age set back 3 for both males and females for healthy annuitants and for dependent beneficiaries. For disabled annuitants, the RP-2000 Combined Disabled Tables with age set back 7 years for males and 3 years for females for disabled annuitants. (A unisex table based on the RP-2000 Combined Healthy Annuitant Tables with age set back 3 years for both genders assuming the population consists of 25% males and 75% females is used to determine actuarial equivalent benefits.)

Investments

Investments consist primarily of short term assets designed to protect the principal of the plan assets. The expected rate of return on OPEB plan investments was determined using the OPEB asset allocation policy and best estimates of geometric real rates of return for each asset class.

The OPEB plan's policy in regard to the allocation of invested plan assets is established and may be amended by the Board. Under the program, as defined in the retirement code employer contribution rates for Premium Assistance are established to provide reserves in the Health Insurance Account that are sufficient for the payment of Premium Assistance benefits for each succeeding year.

| | | Long-Term |
|--------------|------------|----------------|
| | Target | Expected Real |
| Asset Class | Allocation | Rate of Return |
| Cash | 76.4% | 0.6% |
| Fixed income | 23.6% | 1.5% |
| | 100.0% | _ _ |

The above was the Board's adopted asset allocation policy and best estimates of geometric real rates of return for each major asset class of June 30, 2017.

NOTES TO FINANCIAL STATEMENTS

Note 11. Other Post-Employment Benefits - PSERS Cost Sharing Plan (Continued)

Discount Rate

The discount rate used to measure the Total OPEB Liability was 3.13%. Under the plan's funding policy, contributions are structured for short term funding of Premium Assistance. The funding policy sets contribution rates necessary to assure solvency of Premium Assistance through the third fiscal year after the actuarial valuation date. The Premium Assistance account is funded to establish reserves that are sufficient for the payment of Premium Assistance benefits for each succeeding year. Due to the short-term funding policy, the OPEB plan's fiduciary net position was not projected to be sufficient to meet projected future benefit payments, therefore the plan is considered a "pay-as-you-go" plan. A discount rate of 3.13% which represents the S&P 20-year Municipal Bond Rate at June 30, 2017, was applied to all projected benefit payments to measure the total OPEB liability.

Change in Actuarial Assumptions

The discount rate used to measure the total OPEB liability increased from 2.71% as of June 30, 2016 to 3.13% as of June 30, 2017.

Sensitivity of the District's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the net OPEB liability, calculated using the discount rate of 3.13%, as well as what the District's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.13%) or 1-percentage-point higher (4.13%) than the current discount rate:

| | Current | | | | | | | |
|-----------------------------------|---------|-------------------|----|---------------------|----------------------|-----------|--|--|
| | | 1% Decrease 2.13% | | Discount Rate 3.13% | 1% Increase 4.13% | | | |
| District's proportionate share of | | 2.13% | | 3.13% | | 4.13% | | |
| the net OPEB liability | \$ | 4,122,000 | \$ | 3,627,000 | \$ | 3,215,000 | | |

NOTES TO FINANCIAL STATEMENTS

Note 11. Other Post-Employment Benefits – PSERS Cost Sharing Plan (Continued)

Sensitivity of the District's Proportionate Share of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the District's proportionate share of the net OPEB liability, as well as what the District's proportionate share of the net OPEB liability would be if it were calculated using healthcare cost trend rates (between 5% to 8%) that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

| | 1% | | Current | 1% | | | |
|-----------------------------------|-----------------|------------|-----------|----|-----------|--|--|
| | Decrease | Trend Rate | | | Increase | | |
| District's proportionate share of | | | | | | | |
| the net OPEB liability | \$ 3,626,000 | \$ | 3,627,000 | \$ | 3,627,000 | | |

OPEB Plan Fiduciary Net Position

Detailed information about PSERS' fiduciary net position is available in PSERS Comprehensive Annual Financial Report which can be found on the System's website at www.psers.pa.gov.

Plan Payables

At June 30, 2018, the District has payables to the OPEB plan of \$73,310.

NOTES TO FINANCIAL STATEMENTS

Note 12. Derivative Financial Instruments

Objective of the Interest-Rate Swaps

As a means to manage interest-rate exposure, the District entered into a pay-variable, receive-fixed interest-rate swap in connection with its Series of 2003 General Obligation Bonds. The swap contract remained in effect through various bond refinancing through and including the 2006, 2011A, 2013 and 2016 Bonds. The intentions of the swap were to effectively change the District's fixed-interest rates on the bonds to lower, synthetic-variable rates.

Terms, Fair Value and Credit Risk

The terms, fair values, and credit risks of the outstanding swap as of June 30, 2018, were as follows. The notional amounts of the swaps aligned with percentages of the principal amounts of the original associated debt. The District's swap agreements contain scheduled reductions to outstanding notional amounts that are expected to approximately follow scheduled or anticipated reductions in the associated "bonds payable" category.

| | | | Fixed | Variable | | Swap |
|-----------------|--------------|-----------|----------|----------|------------|-------------|
| | Notional | Effective | Rate | Rate | Fair | Termination |
| | Amounts | Date | Received | Paid | Values | Date |
| | | | | | | |
| GO Bonds Series | | | | | | |
| of 2013 & 2016 | \$ 7,320,000 | 4/15/2004 | N/A | N/A | \$ 615,421 | 4/1/2021 |

During the year ended June 30, 2012, the District and the Swap Counterparty entered into a swap-modification agreement that results in annual payments being made to the District through 2021. This payment will be made without regard to future changes in interest rates. The Swap Fair Values have been determined based on the present values of the future payments to be made to the District.

For the year ended June 30, 2018, the derivative instruments are considered to be investment derivatives, with their fair values recorded as noncurrent liabilities on the Statement of Net Position, and the changes in their fair values recognized against investment income in the Statement of Activities. During the year ended June 30, 2018, \$197,148 was recorded as income in the Statement of Activities to reflect the changes in fair values of the derivatives from July 1, 2017.

Fair Values

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 instrument. 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. The fair values of the derivative financial instruments were estimated using the discounted-cash flow method. This method calculates the future net settlement payments required by the interest-rate swaps. These payments are then discounted for the dates of each future net settlement on the interest-rate swaps. Presently, the District classifies these derivative financial instruments in Level 3.

NOTES TO FINANCIAL STATEMENTS

Note 12. Derivative Financial Instruments (Continued)

Credit Risk

As of June 30, 2018, the District is exposed to credit risk in the amount of the derivatives' fair values. The swap agreements contain a collateral agreement with the counterparty. The swaps are insured transactions by Financial Security Assurance, Inc.

The District has executed the swap transactions with a single counterparty. That counterparty is rated AA-by Standard & Poor's Rating Service.

Basis & Tax Risk

The swap is not exposed to basis risk as any change the relationship between variable rates would not alter the fixed amount that the District is scheduled to be paid under this financial contract. Similarly, the contract is not subject to tax risk.

Termination Risk

The derivative contracts use the International Swap Dealers Association Master Agreement, which includes standard termination events, such as rating downgrades, failure to pay, and bankruptcy. The District or the counterparty may terminate the swaps if the other party fails to perform under the terms of the contracts. If the swaps are terminated, the fixed-rate bonds would no longer carry synthetic interest rates.

NOTES TO FINANCIAL STATEMENTS

Note 13. Fund Balance Designations

The District has designated certain portions of the General and Capital Projects Fund balances as follows:

| | General Fund | Capital Projects Fund | Capital Reserve Fund |
|------------------------------|-----------------|-----------------------|-------------------------|
| Nonspendable, reported in: | | | |
| General Fund-Prepaids | \$ 5,211,540 | - \$ | \$ - |
| Restricted for, reported in: | | | |
| Capital Projects | - | 28,501,711 | 12,324,496 |
| Committed to, reported in: | | | |
| Retirement | 5,254,125 | - | - |
| Technology | 500,000 | - | - |
| Medical costs | 907,802 | _ | - |
| Debt principal | 2,464,917 | - | - |
| Assigned, reported in: | | | |
| Capital Reserves | 1,013,844 | - | - |
| Unassigned, reported in: | | | |
| General Fund | 4,089,313 | - | |
| | \$ 19,441,54 | \$ 28,501,711 | \$ 12,324,496 |

Note 14. Risk Management

The District is exposed to various risk of loss related to torts; theft of, damage to, or destruction of assets, errors, or omissions. Most significant losses are covered by commercial insurance for major programs. For insured programs, there have been no significant reductions in settlement coverage. Settlement amounts have not exceeded insurance coverage for the current or the three prior years. During the year ended June 30, 2018, the District did not incur any significant losses that were not covered by insurance.

NOTES TO FINANCIAL STATEMENTS

Note 15. Commitments and Contingencies

General Obligation Notes - 2008 Series Interest Rate Management Plan

On December 30, 2008, the District issued General Obligation Notes to the Delaware Valley Regional Financing Authority (Del Val) in the amount of \$15,000,000 for the purpose of additions and renovations to elementary school buildings and the payment of the costs of issuance of the 2008 notes. Del Val, as a financing authority, issues local government revenue bonds to provide loans for local government units.

Del Val enters into interest-rate swaps in order to reduce the costs of the participants in the Loan Program and to enhance the ability of those in the Loan Program to manage their interest-rate risk. These swaps carry the basic risks generally consistent with those described in Note 11, including basis risk, termination risk, credit risk, and market-access risk. As a participant in the Loan Program, the District could be adversely affected by the implications of Del Val's compliance with the terms of these swap agreements through additional costs which are not estimable at this time.

Operating Leases

The District maintains copying machines under non-cancelable, long-term, operating leases. Future minimum rental payments required under operating leases that have an initial or remaining non-cancelable lease term in excess of one year as of June 30, 2018, are presented in the succeeding table. Total rental expense realized under these leases was \$213,447 for the year ended June 30, 2018, which was funded through the General Fund.

| Years | Amount | |
|-----------|------------|---|
| 2018-2019 | \$ 191,317 | |
| 2019-2020 | 191,317 | |
| 2020-2021 | 31,886 | 1 |
| | \$ 414,521 | |

Construction Commitments

The District is in the initial stages of its commitment to construct and furnish its new high school at an estimated cost of \$64,887,433 as of June 30, 2018. The District expended approximately \$3,615,027 during the 2017-2018 year, which is shown in expenditures in the governmental funds. The District has a remaining commitment of approximately \$61,136,522 on the construction contracts and agreements as of June 30, 2018.

Grant Programs

The District participates in numerous state and Federal grant programs, which are governed by various rules and regulations of the grantor agencies. Costs charged to the respective grant programs are subject to audit and adjustment by the grantor agencies; therefore, to the extent that the District has not complied with the rules and regulations governing the grants, refunds of any money received may be required, and the collectability of any related receivables at June 30, 2018, may be impaired. In the opinion of the District, there are no significant contingent liabilities relating to compliance with the rules and regulations governing the respective grants; therefore, no provision has been recorded in the accompanying financial statements for such contingencies.

NOTES TO FINANCIAL STATEMENTS

Note 16. Joint Ventures

York County School of Technology

The District is one of fourteen member school districts participating in the operation of the York County School of Technology (YCST). YCST is operated, administered and managed by a joint-operating committee consisting of board members from the "fourteen member school districts." Member districts are responsible for funding the major portion of YCST's operating budget. The District's share of annual operating costs for YCST is based on the number of students attending the school from the District and is reflected as instructional expenditures of the District's General Fund. For the year ended June 30, 2018, the District paid \$1,043,186 for its estimated share of the operating budget.

The York County School of Technology formed The York County School of Technology Authority (the Authority) on March 29, 1967, as a financing medium for the construction, improvement and maintenance of YCST. The Authority has issued Lease Revenue Bonds, Series of 2003 for the purpose of the funding of the renovations, alterations and additions to the school facilities constructed in previous years, and to refund the Guaranteed Revenue Note, Series of 2002. The Authority will lease the school facilities to YCST under a lease agreement dated May 15, 2003, under which YCST will operate and maintain the school facilities and will be obligated to pay the lease rentals to the Authority in fixed amounts sufficient to pay the principal and interest on the Lease Revenue Bonds, Series of 2003. The District's obligation for lease payments is calculated annually based on its pro-rata share of assessed market value of real estate located within the fourteen member districts. Pursuant to the Restated Articles of Agreement for the formation of the joint venture, withdrawal by a member district does not relieve the district of its obligations incurred while a member district, such as the required payment of funds for the lease rentals of YCST. As of June 30, 2018, the District's pro-rata share represented 5.77% of total assessed value, which resulted in a lease rental payment to YCST in the amount of \$197,064, which payment is included in the instructional expenditures of the District's General Fund.

The annual requirements of the District based on the 5.77% assessed value rate to amortize the Lease Revenue Bonds 2017, Series A and B recorded on the books of the York County School of Technology Authority are as follows:

| Year Ending | | | | | | | |
|-----------------------------|-----------------|----|----------|-------|-----------|--|--|
| September 30 | Principal | | Interest | Total | | | |
| 2019 | \$ 121,747 | \$ | 67,313 | \$ | 189,060 | | |
| 2020 | 124,344 | | 64,520 | | 188,864 | | |
| 2021 | 129,536 | | 59,553 | | 189,089 | | |
| 2022 | 135,884 | | 53,087 | | 188,971 | | |
| 2023 | 142,519 | | 46,302 | | 188,821 | | |
| 2024-2028 | 532,571 | | 137,385 | | 669,956 | | |
| 2029-2032 | 356,586 | | 27,276 | | 383,862 | | |
| Total | 1,543,187 | \$ | 455,436 | \$ | 1,998,623 | | |
| Less: due within one year | 121,747 | | | · | | | |
| Total long-term outstanding | \$ 1,421,440 | _ | | | | | |

NOTES TO FINANCIAL STATEMENTS

Note 16. Joint Ventures (Continued)

As of the report date, audited financial statements for the York County School of Technology for the year ended June 30, 2018, are not yet available. The following is condensed financial information for the YCST, excerpted from the June 30, 2017, audited financial statements, available for inspection at the School District's Business Office:

| | Amount |
|---|-----------------|
| Total assets | \$ 17,706,422 |
| Total liabilities | 51,114,608 |
| Net position | |
| Net investment in capital assets | 2,653,036 |
| Unrestricted | (36,061,222) |
| Total net position | \$ (33,408,186) |
| | |
| Total revenues (including \$18,145,836 from member districts) | \$ 27,984,930 |
| Total expenses | 29,200,355 |
| Change in net position | \$ (1,215,425) |

York/LIU Joint Authority

The District is one of thirteen York County School Districts which are included within the Lincoln Intermediate Unit (LIU), which provides classes and other programs to students within each of the member school districts. In 2005, the LIU determined that it needed a facility in York County to house classes and other programs which it provides to York County students. Under the School Code, an intermediate unit is permitted "to lease land and buildings and to own office and warehouse facilities." This provision of the School Code prohibits an intermediate unit from owning buildings which are used for classrooms. Therefore, although an intermediate unit may lease classroom space, an intermediate unit may not own property which is used for classrooms.

In order to obtain the facilities which the LIU needs in York County, the LIU entered into a lease with Central York School District for the Old Central York High School on August 15, 2005. An option of the lease agreement stipulated that the LIU may purchase the property for \$2,500,000 before the two-year lease expired on August 31, 2007. As noted above, according to School Code, the LIU may lease the property, but not purchase it. As a result, on March 3, 2006, the York/LIU Joint Authority (the Authority) was created with the purpose of purchasing the property and leasing it to the LIU. The LIU and the school districts which formed the Authority are not liable or responsible for the debts or obligations of the Authority.

The Authority will lease the above mentioned property to the LIU for a monthly rental fee which is sufficient to provide the Authority with funds to pay (a) all interest and other payments which are due with respect to the debt incurred by the Authority and (b) the other costs and expenses which the Authority will incur. Total liabilities include a Construction Loan Note - Series of 2017 with a balance of \$3,003,773 as of June 30, 2018.

NOTES TO FINANCIAL STATEMENTS

Note 17. Subsequent Events

On June 17, 2018, the Board of Directors authorized the District to enter into a four-year lease agreement, beginning in fiscal year 2018-2019, with Apple, Inc., totaling \$1,088,086, or \$272,021 annually, to enhance the District's 1:1 iPad initiative.



REQUIRED SUPPLEMENTARY INFORMATION - SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY Year Ended June 30,

| | 2018 | | 2017 | | 2016 | | 2015 | | |
|--|------------------|----|------------|----|-------------------------|----|------------|--|---------|
| District's proportion of the net pension liability | 0.1780% | | 0.1802% | | 0.1780% 0.1802% 0.1723% | | % 0.1723% | | 0.1699% |
| District's proportionate share of the net pension liability | \$ 87,911,000 | \$ | 89,301,000 | \$ | 74,632,000 | \$ | 67,248,000 | | |
| District's covered payroll | \$ 23,697,342 | \$ | 23,342,365 | \$ | 22,164,951 | \$ | 21,681,870 | | |
| District's proportionate share of net pension liability as a percentage of its covered payroll | 370.97% | | 382.57% | | 336.71% | | 310.16% | | |
| Plan fiduciary net position as a percentage of the total pension liability | 51.84% | | 50.14% | | 54.36% | | 57.24% | | |

The schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10 year trend is compiled, only information for those years for which information is available is shown.

REQUIRED SUPPLEMENTARY INFORMATION - SCHEDULE OF DISTRICT'S PENSION CONTRIBUTIONS

Year Ended June 30,

| | 2018 | | 2017 | 2016 | 2015 |
|--|-------------------|----|-------------|-------------------|-------------------|
| Contractually required contribution | \$ 7,988,516 | \$ | 6,942,501 | \$ 5,878,163 | \$ 4,461,057 |
| Contributions in relation to the contractually required contribution Contribution deficiency (excess) | \$ (7,988,516) | \$ | (6,942,501) | \$ (5,878,163) | \$ (4,461,057) |
| District's covered payroll | \$ 25,342,955 | \$ | 23,663,907 | \$ 23,349,296 | \$ 22,161,245 |
| Contributions as a percentage of covered payroll | 31.52% |) | 29.34% | 25.17% | 20.13% |

The schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10 year trend is compiled, only information for those years for which information is available is shown.

REQUIRED SUPPLEMENTARY INFORMATION -SCHEDULES OF CHANGES IN OPEB LIABILITY AND RELATED RATIOS -DISTRICT'S SINGLE EMPLOYER PLAN

Year Ended June 30, 2018

| Total OPEB liability | |
|---|------------------|
| Service cost | \$ 271,658 |
| Interest | 87,631 |
| Changes in assumptions | 119,779 |
| Benefit payments | (155,853) |
| Net change in total OPEB liability | 323,215 |
| Total OPEB Liability - beginning | 3,332,098 |
| Total OPEB Liability - ending | \$ 3,655,313 |
| District's covered payroll | \$ 21,955,378 |
| Total OPEB liability as a percentage of covered payroll | 16.65% |

Notes to Schedule:

<u>Changes of Assumptions</u>: The discount rate changed from 2.49% to 3.13%. The trend assumption was updated. Assumptions for salary, mortality, withdrawal and retirement were updated based on new PSERS assumptions.

The schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10 year trend is compiled, only information for those years for which information is available is shown.

REQUIRED SUPPLEMENTARY INFORMATION - SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY - PSERS COST SHARING PLAN

Year Ended June 30, 2018

| District's proportion of the net OPEB liability | 0.1780% |
|---|------------------|
| District's proportionate share of the net OPEB liability | \$ 3,627,000 |
| District's covered payroll | \$ 23,697,342 |
| District's proportionate share of net OPEB liability as a percentage of its covered payroll | 15.31% |
| Plan fiduciary net position as a percentage of the total OPEB liability | 5.73% |

The schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10 year trend is compiled, only information for those years for which information is available is shown.

REQUIRED SUPPLEMENTARY INFORMATION - SCHEDULE OF DISTRICT'S OPEB CONTRIBUTIONS - PSERS COST SHARING PLAN Year Ended June 30, 2018

| Tear Effect state 50, 2010 | |
|--|------------------|
| Contractually required contribution | \$ 208,899 |
| Contributions in relation to the contractually required contribution | (208,899) |
| Contribution deficiency (excess) | \$ - |
| District's covered payroll | \$ 25,342,955 |
| Contributions as a percentage of covered payroll | 0.82% |

The schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10 year trend is compiled, only information for those years for which information is available is shown.



COMBINING BALANCE SHEET - CAPITAL PROJECTS FUNDS June 30, 2018

| | | | | | Total | | |
|--|-----------------|------------------|----|------------|---------------|--|--|
| | Capital Capital | | | Capital | | | |
| | | Projects Reserve | | | Projects | | |
| | | Fund | | Fund | Fund | | |
| Assets | | | | | _ | | |
| Cash and cash equivalents | \$ | 491 | \$ | 1,031,611 | \$ 1,032,102 | | |
| Investments | | 32,126,000 | | 7,754,000 | 39,880,000 | | |
| Due from other funds | | - | | 3,615,027 | 3,615,027 | | |
| Total assets | \$ | 32,126,491 | \$ | 12,400,638 | \$ 44,527,129 | | |
| | | | | | | | |
| Liabilities | | | | | | | |
| Due to other funds | \$ | 3,624,780 | \$ | - | \$ 3,624,780 | | |
| Accounts payable | | - | | 76,142 | 76,142 | | |
| Total liabilities | | 3,624,780 | | 76,142 | 3,700,922 | | |
| | | | | | _ | | |
| Fund Balances | | | | | | | |
| Restricted | | 28,501,711 | | 12,324,496 | 40,826,207 | | |
| Total fund balances | | 28,501,711 | | 12,324,496 | 40,826,207 | | |
| | | | | | | | |
| Total liabilities and fund balances | | 32,126,491 | \$ | 12,400,638 | \$ 44,527,129 | | |
| | | | | | | | |

See Notes to Financial Statements.

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - CAPITAL PROJECTS FUNDS Year Ended June 30, 2018

| Revenues | | Capital Projects Fund | jects Reserve | | | Total Capital Projects Fund | | |
|---|-----------|---------------------------------------|---------------|----------------------------------|----|--|--|--|
| Local sources | \$ | _ | \$ 95,728 | | \$ | 95,728 | | |
| Total revenues | | - | Ψ | 95,728 | Ψ | 95,728 | | |
| Expenditures Current: | | | | | | | | |
| Support services | | 445,209 | | 61,027 | | 506,236 | | |
| Total Current | | 445,209 | | 61,027 | | 506,236 | | |
| Capital outlay | | 3,610,777 | | 500 | | 3,611,277 | | |
| Total expenditures | 4,055,986 | | | 61,527 | | 4,117,513 | | |
| Excess (deficiency) of revenues over expenditures | | (4,055,986) | | 34,201 | | (4,021,785) | | |
| Other Financing Sources (Uses) Interfund transfers in Issuance of general obligation bonds Bond premium Total other financing sources | | 29,205,000 3,352,697 32,557,697 | | 2,101,700 - - 2,101,700 | | 2,101,700 29,205,000 3,352,697 34,659,397 | | |
| Net changes in fund balances | | 28,501,711 | | 2,135,901 | | 30,637,612 | | |
| Fund Balances - July 1, 2017 | | _ | | 10,188,595 | | 10,188,595 | | |
| Fund Balances - July 30, 2018 | \$ | 28,501,711 | \$ | 12,324,496 | \$ | 40,826,207 | | |

See Notes to Financial Statements.



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

Board of School Directors Dover Area School District Dover, Pennsylvania

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activity, each major fund, and the aggregate remaining fund information of Dover Area School District, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise Dover Area School District's basic financial statements, and have issued our report thereon dated November 9, 2018.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered Dover Area School District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Dover Area School District's internal control. Accordingly, we do not express an opinion on the effectiveness of Dover Area School 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 entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

Compliance and Other Matters

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

Purpose of this Report

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

Doger Litter

Camp Hill, Pennsylvania November 9, 2018



INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE AS REQUIRED BY THE UNIFORM GUIDANCE

Board of School Directors Dover Area School District Dover, Pennsylvania

Report on Compliance for Each Major Federal Program

We have audited Dover Area School District's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of Dover Area School District's major federal programs for the year ended June 30, 2018. Dover Area School District's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

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

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of Dover Area School District's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about Dover Area School District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

Opinion on Each Major Federal Program

In our opinion, Dover Area School District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2018.

Report on Internal Control Over Compliance

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

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

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

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

Soyu & Sitter

Camp Hill, Pennsylvania November 9, 2018

DOVER AREA SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2018

Section I -- Summary of Auditor's Results

| Financial Statements | |
|--|---|
| Type of auditor's report issued: Unmodified | |
| Internal control over financial reporting: | |
| Material weakness (es) identified? Significant deficiency(ies) identified that are not considered to be a material weakness (es)? | Yes <u>X</u> NoYes <u>X</u> None Reported |
| Noncompliance material to financial statements noted? | Yes <u>X</u> No |
| Federal Awards | |
| Internal control over major programs: | |
| Material weakness (es) identified? Significant deficiency(ies) identified that are not considered to be a material weakness (es)? | YesX_No Yes X None Reported |
| Type of auditor's report issued on compliance for the major pr | rograms: Unmodified |
| Any audit findings disclosed that are required to be reported in accordance with Section 2 CFR 200.516(a)3? | Yes X No |

DOVER AREA SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2018

Identification of the major programs:

| CFDA Number(s) | Name of Federal Programs/Cluster | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|
| Special Education Cluster (IDEA) | | | | | | | | | | |
| 84.027 Special Education Grants to States | | | | | | | | | | |
| 84.173 | Special Education Preschool Grants | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Dollar threshold used to dist | Dollar threshold used to distinguish between | | | | | | | | | |
| type A and type B programs \$750,000 | | | | | | | | | | |
| Auditee qualified as low-risk auditee? X Yes No | | | | | | | | | | |
| | | | | | | | | | | |
| Section II – Financial Statement Findings | | | | | | | | | | |

A. Significant Deficiency(ies) in Internal Control

There were no findings relating to the financial-statement audit required to be reported.

B. Compliance Findings

There were no compliance findings relating to the financial-statement audit required to be reported.

Section III - Federal Award Findings and Questioned Costs

A. Compliance Findings

There were no findings relating to the Federal awards as required to be reported in accordance with section 2 CFR 200.516(a) of the Uniform Guidance.

B. Significant Deficiency(ies) in Internal Control

There were no findings relating to the Federal awards as required to be reported in accordance with section 2 CFR 200.516(a) of the Uniform Guidance.

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS Year Ended June 30, 2018

| | Federal | Pass Through | | Program | Total | Accrued or (Deferred) | | | Accrued or (Deferred) | |
|--|----------|-----------------|--------|-----------|--------------|-----------------------|------------|--------------|-----------------------|---------------|
| | C.F.D.A. | Grantor's | Grant | or Annual | Received for | Revenue at | Revenue | Expenditures | Revenue at | Provided to |
| | Number | Number | Period | Award | the Year | July 1, 2017 | Recognized | Recognized | June 30, 2018 | Subrecipients |
| U.S. Department of Education | | | | | | | | | | |
| Passed through PA Department of Education | | | | | | | | | | |
| Title I - Grants to Local Educational Agencies | 84.010 | 013-17-0120 | 16-17 | \$508,945 | \$ 199,186 | \$ 165,238 | \$ 33,948 | \$ 33,948 | \$ - | \$ - |
| Title I - Grants to Local Educational Agencies | 84.010 | 013-18-0120 | 17-18 | \$586,333 | 509,635 | - | 586,333 | 586,333 | 76,698 | - |
| | | | | | 708,821 | 165,238 | 620,281 | 620,281 | 76,698 | |
| Title II - Supporting Effective Instruction State Grants | 84.367 | 020-17-0120 | 16-17 | \$ 91,764 | 54,806 | 26,184 | 28,622 | 28,622 | _ | _ |
| Title II - Supporting Effective Instruction State Grants | 84.367 | 020-18-0120 | | \$124,865 | 75,026 | 20,10. | 124,865 | 124,865 | 49,839 | _ |
| This if Supporting Effective instruction state Grants | 01.507 | 020 10 0120 | 1, 10 | Ψ12 1,003 | 129,832 | 26,184 | 153,487 | 153,487 | 49,839 | _ |
| | | | | | 125,002 | 20,10 | 100,107 | 100,.07 | .,,,,,, | |
| Title IV - Student Support and Academic Enrichment Program | 84.424 | 144-18-0120 | 17-18 | \$ 13,209 | 4,403 | - | 13,209 | 13,209 | 8,806 | |
| | | | | | 4,403 | - | 13,209 | 13,209 | 8,806 | - |
| Total passed through the Pennsylvania | | | | | | | | | | |
| Department of Education | | | | | 843,056 | 191,422 | 786,977 | 786,977 | 135,343 | <u> </u> |
| Passed through Lincoln Intermediate Unit | | | | | | | | | | |
| Special Education Cluster | | | | | | | | | | |
| Special Education Grants to State | 84.027 | 062-17-0012 | 17-18 | \$628,753 | 628,753 | _ | 628,753 | 628,753 | - | _ |
| Special Education Preschool Grants | 84.173 | 131-17-0012 | 17-18 | \$ 7,185 | 7,185 | _ | 7,185 | 7,185 | _ | _ |
| Total Special Education Cluster passed through the | | | | , ,, ,, | ., | | ., | ., | | |
| Lincoln Intermediate Unit | | | | | 635,938 | - | 635,938 | 635,938 | - | |
| Total U.S. Department of Education | | | | | 1,478,994 | 191,422 | 1,422,915 | 1,422,915 | 135,343 | _ |
| Town City 2 spar ment of Education | | | | | 1,170,771 | 1,71,122 | 1,122,710 | 1, 122,>10 | 100,0.0 | - |
| U.S. Department of Health and Human Services | | | | | | | | | | |
| Passed through PA Department of Public Welfare | | | | | | | | | | |
| Medical Assistance Program; Title XIX | 93.778 | 044-007413 | 16-17 | \$ 14,009 | 10,256 | 10,256 | - | - | - | - |
| Medical Assistance Program; Title XIX | 93.778 | 044-007413 | 17-18 | \$ 15,330 | 2,815 | - | 15,330 | 15,330 | 12,515 | <u>-</u> |
| Total U.S. Dept. of Health and Human Services | | | | | 13,071 | 10,256 | 15,330 | 15,330 | 12,515 | - |

(Continued)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS (Continued) Year Ended June 30, 2018

| | Pass | | | | Accrued or | | | Accrued or | |
|-----------|----------------------------|--|--|---|--|--|--|---|--|
| Federal | Through | | Program | Total | (Deferred) | | | (Deferred) | |
| C.F.D.A. | Grantor's | Grant | or Annual | Received for | Revenue at | Revenue | Expenditures | Revenue at | Provided to |
| Number | Number | Period | Award | the Year | July 1, 2017 | Recognized | Recognized | June 30, 2018 | Subrecipients |
| | | | | | | | | | _ |
| | | | | | | | | | |
| 10.555 | N/A | 17-18 | N/A | 577,511 | - | 659,766 | 659,766 | 82,255 | - |
| | | | | 577,511 | - | 659,766 | 659,766 | 82,255 | <u>-</u> |
| 10 553 | N/A | 17-18 | N/A | 110 102 | _ | 128 529 | 128 529 | 18 427 | _ |
| 10.555 | 14/11 | 17 10 | 14/11 | | _ | | | | _ |
| | | | | 110,102 | | 120,829 | 120,823 | 10,127 | |
| | | | | 687,613 | - | 788,295 | 788,295 | 100,682 | _ |
| | | | | | | | | | |
| 10.555 | N/A | 17-18 | N/A | 86,953 | _ | 86,953 | 86,953 | _ | - |
| | | | | | | | , | | |
| | | | | 774,566 | - | 875,248 | 875,248 | 100,682 | - |
| | | | | \$2,266,631 | \$ 201,678 | \$2,313,493 | \$2,313,493 | \$ 248,540 | \$ - |
| | | | | | | | | | |
| \$659,766 | | | | | | | | | |
| 128,529 | | | | | | | | | |
| | 10.555 10.555 10.555 | Federal C.F.D.A. Grantor's Number 10.555 N/A 10.553 N/A 10.555 N/A \$659,766 | Federal C.F.D.A. Number Through Grantor's Grant Number Grantor's Period 10.555 N/A 17-18 10.553 N/A 17-18 10.555 N/A 17-18 \$659,766 \$659,766 \$659,766 | Federal C.F.D.A. Grantor's Grant or Annual Award 10.555 N/A 17-18 N/A 10.555 N/A 17-18 N/A 10.555 N/A 17-18 N/A \$659,766 | Federal C.F.D.A. Number Through Grant or Annual Number Program or Annual Award Total Received for the Year 10.555 N/A 17-18 N/A 577,511 / 577,511 10.553 N/A 17-18 N/A 110,102 / 110,102 10.555 N/A 17-18 N/A 4 / 10,102 / 110,102 10.555 N/A 17-18 N/A 86,953 / 774,566 \$659,766 \$2,266,631 | Federal C.F.D.A. Number Through Grantor's Period Program or Annual Award Total Received for the Year (Deferred) Revenue at The Year 10.555 N/A 17-18 N/A 577,511 - 10.553 N/A 17-18 N/A 110,102 - 10.553 N/A 17-18 N/A 110,102 - 10.555 N/A 17-18 N/A 86,953 - 10.555 N/A 17-18 N/A 86,953 - 774,566 - \$2,266,631 \$201,678 \$659,766 ** <td>Federal C.F.D.A. Number Through Grantor's Period Program or Annual Award Total Received for the Year (Deferred) Revenue at July 1, 2017 Revenue Recognized 10.555 N/A 17-18 N/A 577,511 - 659,766 10.553 N/A 17-18 N/A 110,102 - 128,529 10.553 N/A 17-18 N/A 110,102 - 128,529 10.555 N/A 17-18 N/A 86,953 - 788,295 10.555 N/A 17-18 N/A 86,953 - 86,953 774,566 - 875,248 \$2,266,631 \$201,678 \$2,313,493</td> <td> Through C.F.D.A. Grantor's Number Period Award Received for the Year July 1, 2017 Recognized Recognized </td> <td> Through C.F.D.A. Grantor's Number Period Award Received for the Year July 1, 2017 Recognized Revenue at Recognized June 30, 2018 </td> | Federal C.F.D.A. Number Through Grantor's Period Program or Annual Award Total Received for the Year (Deferred) Revenue at July 1, 2017 Revenue Recognized 10.555 N/A 17-18 N/A 577,511 - 659,766 10.553 N/A 17-18 N/A 110,102 - 128,529 10.553 N/A 17-18 N/A 110,102 - 128,529 10.555 N/A 17-18 N/A 86,953 - 788,295 10.555 N/A 17-18 N/A 86,953 - 86,953 774,566 - 875,248 \$2,266,631 \$201,678 \$2,313,493 | Through C.F.D.A. Grantor's Number Period Award Received for the Year July 1, 2017 Recognized Recognized | Through C.F.D.A. Grantor's Number Period Award Received for the Year July 1, 2017 Recognized Revenue at Recognized June 30, 2018 |

86,953 \$875,248

See Notes to Schedule of Expenditures of Federal Awards.

National School Lunch Program - Food Donations

NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

Note 1. Basis of Presentation

The accompanying schedule of expenditures of federal awards (the "Schedule") includes the federal award activity of Dover Area School District under programs of the federal government for the year ended June 30, 2018. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of Dover Area School District, it is not intended to and does not present the financial position, changes in net position, or cash flows of Dover Area School District.

Note 2. Significant Accounting Policies

Expenditures reported on the Schedule are reported on the accrual basis of accounting. 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. Revenue is recognized when earned, and expenses are recognized when incurred. Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. Pass-through entity identifying numbers are presented where available. The District has not elected to use the 10-percent de Minimis indirect cost rate as allowed under the Uniform Guidance.

Note 3. Access Program

The ACCESS Program is a medical assistance program that reimburses local education agencies for direct, eligible health-related services provided to enrolled special needs students. ACCESS reimbursements are federal monies but are classified as fee-for-service revenues and are not considered federal financial assistance and are not included on the Schedule. The amount of ACCESS funding expended, but not included on the Schedule, for the year ended June 30, 2018, was \$246,200.

SUMMARY SCHEDULE OF PRIOR YEAR'S AUDIT FINDINGS Year Ended June 30, 2018

There were no prior year's audit findings