Quaker Valley School District

Financial Statements and Required Supplementary and Supplementary Information

Year Ended June 30, 2019 with Independent Auditor's Report



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YEAR ENDED JUNE 30, 2019

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Independent Auditor's Report

Board of Directors Quaker Valley School District

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 Quaker Valley School District (School District) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the School District's basic financial statements as listed in the table of contents.

Management's Responsibility for 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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

Board of Directors Quaker Valley School District Independent Auditor's Report Page 2

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 School District, as of June 30, 2019, and the respective changes in financial position, and where applicable, cash flows thereof, for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages i through xii and the required supplementary information on pages 53 through 62 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the School District's basic financial statements. The supplementary information as listed in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements.

The 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 financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional

Board of Directors Quaker Valley School District Independent Auditor's Report Page 3

procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Maher Duessel

Pittsburgh, Pennsylvania November 4, 2019

Management's Discussion and Analysis

As management of the Quaker Valley School District (School District), we offer the following overview and analysis of the financial activities of the School District for the fiscal year ended June 30, 2019.

Financial Highlights

- The School District has consistently operated with positive fiscal results while providing
 outstanding educational programs. The District continues to receive local, state, and
 national notoriety related to outstanding educational programs and services for students.
 Regional and national publications identify the School District as a premier school district
 whose students, faculty, and administration perform at exemplary levels.
- The School District implemented Governmental Accounting Standards Board Statement No. 68 during fiscal year 2015. This Statement required the School District to record their portion of the Public School Employees' Retirement System (PSERS) unfunded liability. As of June 30, 2019, the School District's portion of the unfunded liability is \$69,895,000.
- The School District implemented Governmental Accounting Standards Board Statement No. 75 during fiscal year 2018. This Statement required the School District to record their full Other (than PSERS pension) Post-Employment Benefits (OPEB) liability. As of June 30, 2019, the School District's net OPEB liability is \$11,734,407.
- The liabilities and deferred inflows of the School District exceeded its assets and deferred outflows at the close of the most recent fiscal year by (\$45,986,958), resulting in a deficit net position.
- The School District's total net position increased \$3,035,109 over the previous year. Net position of governmental activities increased by \$3,051,039 and net position from business-type activities decreased by \$15,930.
- As of the current fiscal year, the School District's governmental funds reported combined ending fund balances of \$13,891,316, an increase of \$1,431,547 in comparison to the prior year. The increase was primarily related to an operational surplus as revenues exceeded expenditures. Of this ending fund balance amount, \$9,826,740 has been restricted either by outside parties or legislation of the School District's Board of Directors (Board). \$6,067,492 is committed for capital improvements and construction costs. The Board committed \$1,075,000 for anticipated increases in future retirement cost. The Board also assigned \$817,500 for future pension contributions, \$250,000 for future healthcare costs, and \$1,500,000 for future facilities, technology, and equipment purchases.
- Local revenues represent 82.9 percent of the total General Fund revenues. Real estate tax collection is the School District's single largest revenue. For the 2018-2019 fiscal year, current real estate tax collections totaled \$34,185,308 or approximately 67.7 percent of total revenue. Collections increased by \$1,617,167 from 2017-2018 due to an increase in

assessments from growth in the community and an annual increase in the millage. The tax rate assessed for the 2018-2019 school year was equal to 18.9086 mills, an increase from the 2017-2018 school year of .5077 mills.

• At the end of the 2018-2019 fiscal year, the unassigned fund balance for the General Fund was \$3,769,632 or 7.52 percent of total General Fund expenditures.

Overview of the Financial Statements

The School District's basic financial statements are comprised of three components: (1) government-wide financial statements, (2) fund financial statements, and (3) notes to financial statements. In addition to the basic financial statements, this report also contains required supplementary information and supplementary information.

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

The statement of net position and the statement of activities show how the School District performed financially during the fiscal year. These two statements report the School District's net position and changes in those net positions. Changes in net position can result from financial and non-financial factors. Some examples of non-financial factors are School District property tax base and mandated educational programs.

The School District does not have a profit motive, so a true comparison is impossible. The statement of net position includes all of the School District's assets and liabilities. All of the current year's revenue and expenses are accounted for in the statement of activities, regardless of when cash is received or paid.

Both government-wide financial statements distinguish functions of the School District that are principally supported by taxes and intergovernmental revenue (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through sales and subsidies (business-type activities). The business-type activities of the School District include only the Food Service Fund.

The government-wide financial statements can be found on pages 1 through 3 of this report.

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

Governmental Funds - Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements.

Most of the School District's activities are reported in governmental funds that focus on the determination of financial position and change in financial position, not on income determination. They are reported using an accounting method called "modified accrual accounting," which measures cash and all other financial assets that can readily be converted to cash. The governmental fund financial statements provide a detailed short-term view of the School District's operations and the services it provides. Governmental fund information helps determine whether there are more or fewer financial resources that can be spent in the near future to finance the School District's programs. The relationship (or difference) between governmental activities (reported in the statement of net position and the statement of activities) and the governmental funds are reflected in reconciliations on pages 5 and 7.

The School District maintains four individual governmental funds. Information is presented separately in the governmental funds balance sheet and in the governmental funds statement of revenues, expenditures, and changes in fund balance for the School District's most significant funds. The School District's major governmental funds are the General Fund and the Capital Projects Fund. Data from the other governmental funds are combined into a single, aggregate presentation. Individual fund data for each of these non-major funds are provided in the form of combined statements elsewhere in this report.

The basic governmental funds financial statements can be found on pages 4 and 6 of this report.

Proprietary Fund - The School District maintains one proprietary fund to account for its food service program. The fund is presented as a business-type activity in the government-wide financial statements.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the food service operation. This fund is used to account for activities that are similar to business operations in the business sector. The basic proprietary fund financial statements can be found on pages 8 through 11 of this report.

Fiduciary Fund - Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of these funds are not available to support the School District's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

The basic fiduciary fund financial statement can be found on page 12 of this report.

Notes to Financial Statements - The notes provide additional information essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to financial statements can be found on pages 13 through 52 of this report.

Required Supplementary Information - The required supplementary information includes the statement of revenues, expenditures, and changes in fund balance on budget and actual for the

General Fund on pages 53-54; the schedule of the School District's proportionate share of the net pension liability and schedule of School District contributions on page 55; the schedule of the School District's proportionate share of PSERS net OPEB liability and schedule of School District contributions to the PSERS Premium Assistance on page 56; and the schedule of changes in the School District's total OPEB liability for its retiree plan on page 57.

Supplementary Information - In addition to the basic financial statements and accompanying notes, this report also presents certain supplementary information. The combining statements in connection with other governmental funds are presented in this section. Combining and individual fund statements can be found on pages 63 through 65 of this report.

Government-wide Financial Analysis

The School District's total net position was \$(45,986,958) and \$(49,022,067) at June 30, 2019 and 2018, respectively.

Table 1
Fiscal Year Ended June 30, 2019
Net Position

	Governmental Business-type Activities Activities		Total	
Assets				
Current and other assets	\$ 22,281,574	\$ 139,368	\$ 22,420,942	
Capital assets (net)	74,583,004	521,439	75,104,443	
Total Assets	96,864,578	660,807	97,525,385	
Deferred Outflows of Resources				
Deferred charge on refunding	1,370,958	-	1,370,958	
Deferred outflows of resources for pension	9,326,366	-	9,326,366	
Deferred outflows of resources for OPEBs	761,548		761,548	
Total Deferred Outflows of Resources	11,458,872		11,458,872	
Liabilities				
Current and other liabilities	7,177,736	25,460	7,203,196	
Long-term liabilities:				
Due within one year	3,970,000	-	3,970,000	
Due in more than one year	141,200,545		141,200,545	
Total Liabilities	152,348,281	25,460	152,373,741	
Deferred Inflows of Resources				
Deferred inflows of resources for pension	1,289,000	-	1,289,000	
Deferred inflows of resources for OPEBs	1,308,474		1,308,474	
Total Deferred Inflows of Resources	2,597,474		2,597,474	
Net Position				
Net investment in capital assets	15,032,046	521,439	15,553,485	
Restricted	1,362,537	-	1,362,537	
Unrestricted	(63,016,888)	113,908	(62,902,980)	
Total Net Position	\$ (46,622,305)	\$ 635,347	\$ (45,986,958)	

Fiscal Year Ended June 30, 2018 Net Position

	Governmental Activities	Business-type Activities	Total	
Assets	rectivities	recivities	10tai	
Current and other assets Capital assets (net)	\$ 20,417,948 75,717,782	\$ 121,588 561,318	\$ 20,539,536 76,279,100	
Total Assets	96,135,730	682,906	96,818,636	
Deferred Outflows of Resources				
Deferred charge on refunding	1,645,149	-	1,645,149	
Deferred outflows of resources for pension	11,461,000	-	11,461,000	
Deferred outflows of resources for OPEBs	678,619		678,619	
Total Deferred Outflows of Resources	13,784,768		13,784,768	
Liabilities				
Current and other liabilities Long-term liabilities:	6,768,260	31,629	6,799,889	
Due within one year	3,880,000	-	3,880,000	
Due in more than one year	147,833,520		147,833,520	
Total Liabilities	158,481,780	31,629	158,513,409	
Deferred Inflows of Resources				
Deferred inflows of resources for pension	812,000	-	812,000	
Deferred inflows of resources for OPEBs	300,062		300,062	
Total Deferred Inflows of Resources	1,112,062		1,112,062	
Net Position				
Net investment in capital assets	12,745,155	561,318	13,306,473	
Restricted	1,422,452	-	1,422,452	
Unrestricted	(63,840,951)	89,959	(63,750,992)	
Total Net Position	\$ (49,673,344)	\$ 651,277	\$ (49,022,067)	

Government-wide Financial Analysis - The School District's capital assets decreased \$1,174,657 from fiscal year ended June 30, 2018 to fiscal year ended June 30, 2019. The School District's buildings include two elementary schools, one middle school, and one high school. It also includes technology and other assets net of depreciation. This decrease in capital assets was a net result of reductions for depreciation and disposal of obsolete items and additions to include HVAC improvements at Osborne elementary and a district wide upgrade to its technology infrastructure.

The current liabilities lie in four line items: accounts payable and other current liabilities; accrued salaries and benefits; deposits payable; and accrued interest payable. Non-current

liabilities consist of long-term debt and related premiums and discounts associated with renovation and additions of the School District's four buildings. The other components are the compensated absence liability, net pension liability, and net OPEB liability.

The School District's net position has increased by \$3,035,109 during the current fiscal year.

Table 2 takes the information from the statement of activities, rearranges it slightly, to show the total revenues, expenses, and change to the net position of both the governmental activities and the business-type activities for fiscal years ended June 30, 2019 and 2018.

Table 2
Fiscal Year Ended June 30, 2019
Change in Net Position

	Governmental		Bu	siness-type	
		Activities	Activities		 Total
Revenues:					
Program revenues:					
Charges for services	\$	285,385	\$	624,090	\$ 909,475
Operating grants and contributions		6,787,385		314,893	7,102,278
Capital grants and contributions		5,000		-	5,000
General revenues:					
Property taxes		35,385,357		-	35,385,357
Other taxes		5,453,056		-	5,453,056
Grants, subsidies/contributions,					
unrestricted		2,110,998		-	2,110,998
Investment earnings		530,852		560	531,412
Gain (loss) on sale of capital assets		7,000		-	7,000
Miscellaneous income		3,583		-	3,583
Transfers		(50,731)		50,731	
Total revenues		50,517,885		990,274	 51,508,159
Expenses:					
Instruction		24,893,244		-	24,893,244
Support services		14,892,510		-	14,892,510
Non-instructional services		1,682,954		-	1,682,954
Interest on long-term debt		2,863,229		-	2,863,229
Unallocated depreciation expense		3,134,909		-	3,134,909
Food services				1,006,204	1,006,204
Total expenses		47,466,846		1,006,204	48,473,050
Change in Net Position	\$	3,051,039	\$	(15,930)	\$ 3,035,109

Fiscal Year Ended June 30, 2018 Change in Net Position

	Governmental	Business-type	
	Activities	Activities	Total
Revenues:	i		
Program revenues:			
Charges for services	\$ 298,811	\$ 571,113	\$ 869,924
Operating grants and contributions	6,788,751	300,506	7,089,257
Capital grants and contributions	25,000	-	25,000
General revenues:			
Property taxes	34,186,226	-	34,186,226
Other taxes	5,126,432	-	5,126,432
Grants, subsidies/contributions,			
unrestricted	2,100,399	-	2,100,399
Investment earnings	234,422	605	235,027
Gain (loss) on sale of capital assets	(153,948)	-	(153,948)
Miscellaneous income	1,781	-	1,781
Transfers	(60,000)	60,000	
Total revenues	48,547,874	932,224	49,480,098
Expenses:			
Instruction	24,678,155	-	24,678,155
Support services	14,888,163	-	14,888,163
Non-instructional services	1,752,775	-	1,752,775
Interest on long-term debt	2,948,707	-	2,948,707
Unallocated depreciation expense	3,063,464	-	3,063,464
Food services		949,621	949,621
Total expenses	47,331,264	949,621	48,280,885
Change in Net Position	\$ 1,216,610	\$ (17,397)	\$ 1,199,213

The information labeled Table 3 shows the School District's largest functions as well as each program's net cost (total cost, less revenue generated by the activity). This table also shows the net costs offset by the other grants to articulate the remaining financial needs for these activities, which must be supported by local taxes and other miscellaneous revenue.

Table 3
Fiscal Year Ended June 30, 2019
Governmental Activities

	Total Cost of Services		Net Cost of Services	
Functions/Programs				
Instruction	\$	24,893,244	\$	20,567,647
Support services		14,892,510		12,857,783
Non-instructional services		1,682,954		1,458,858
Interest on long-term debt		2,863,229		2,369,879
Unallocated depreciation expense		3,134,909		3,134,909
Total governmental activities	\$	47,466,846		40,389,076
Less:				
Unrestricted grants, subsidies				2,110,998
Total Needs from Local Taxes and				
Other Revenues			\$	38,278,078

<u>Financial Analysis of the School District's Funds</u>

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

Governmental Funds - The focus of the School District's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the School District's financing requirements. In particular, an unreserved fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

As of the end of the current fiscal year, the School District's governmental funds reported combined ending fund balances of \$13,891,316. Approximately, 27.14 percent or \$3,769,632 of this total amount constitutes unassigned fund balance, which is available for spending at the School District's discretion. The remainder of the fund balance is restricted to indicate that it is not available for new spending, because it has already been constrained for future pension contributions, capital projects, interfund advance receivable, and prepaid expenses.

The General Fund is the chief operating fund of the School District. At the end of the current fiscal year, the unassigned fund balance of the General Fund was \$3,769,632, while the total fund balance amounted to \$7,707,076. As a measure of the General Fund's liquidity, it may be useful to compare both the unassigned fund balance and the total fund balance to the total fund expenditures. The unassigned fund balance represents 7.52 percent of total General Fund expenditures, while the total fund balance represents 15.38 percent of that same amount.

The fund balance of the School District's General Fund increased by \$353,099 during the current fiscal year.

The Capital Projects Fund has a fund balance of \$6,067,492, of which \$4,723,702 is committed for future capital needs of the School District.

Proprietary Funds - The School District's business-type activities provide the same type of information found in the government-wide financial statements.

Net position of the Food Service Fund at the end of the year resulted in a balance of \$635,347. Total net position decreased by \$15,930. Management is committed and continues to implement different strategies that will make the School District's food service operation self-sustaining.

General Fund Budgetary Highlights - The School District's budget is prepared according to the laws of the Commonwealth of Pennsylvania (Commonwealth) and is based on the modified accrual system of accounting. The most significant fund in the School District's financial statements is the General Fund.

During the current fiscal year, the School Board authorized revisions to the original budget to accommodate differences from the original budget to actual expenditures of the School District. The budgeting systems are designed to tightly control budgets by administrators responsible for their respective accounts. Internal control procedures are built into the system by requiring purchase orders, which are approved at several levels, and with required signatures for all budget transfers and payment of expenditures. A schedule showing the School District's original and final budget amounts compared with the amounts actually paid and received is provided on pages 53 and 54.

For the General Fund, revenues and other financing sources were higher than budgeted amounts by \$915,986 or 1.85 percent. Investment earnings were better than anticipated for the year and an increase in the value of home sales resulted in additional realty transfer tax revenue. The District also experienced real estate assessment growth that increased the amount of property taxes collected.

General Fund expenditures and other financing uses for the School District totaled \$50,110,454 for the current fiscal year and were \$32,344 lower than budgeted. The District experienced a reduction in charter school enrollments and thus related tuition costs. Also, the District implemented a guaranteed energy savings program that significantly reduced utility costs. Total expenditures include interfund transfers to the Athletic Fund of \$15,000, to the Food Service Fund of \$20,000, and to the Capital Projects Fund of \$2,100,000.

Fund Balance Analysis - The School District's General Fund balance increased by \$353,099. At June 30, 2019, the Board committed \$1,075,000 for future pension costs. \$817,500 was assigned for future pension contributions, \$250,000 assigned for future healthcare costs, and \$1,500,000 assigned for facilities, equipment, and technology purchases. The fund balance is within acceptable guidelines established by the Commonwealth.

The School District will continue to monitor operations keeping this fund balance within acceptable levels.

Table 4
Fiscal Years Ended June 30, 2019 and 2018
Summary of Governmental Change in General Fund Balance

	June 30, 2019	June 30, 2018		
Beginning General Fund Balance Net Change in Fund Balance	\$ 7,353,977 353,099	\$ 7,017,291 336,686		
Ending General Fund Balance	\$ 7,707,076	\$ 7,353,977		

Capital Asset and Debt Administration

Capital Assets - At June 30, 2019, the School District had \$75,104,443 invested in a broad range of capital assets, including land, buildings and system, improvements, construction in progress, machinery and equipment, technology infrastructure, text and library books, and vehicles. This amount represents a net decrease (including additions, deletions, and depreciation) of \$1,174,657 or 1.54 percent from last year.

The additions to capital assets included an upgrade of the School District's network infrastructure and the replacement of the HVAC chiller unit at Osborne Elementary. Reductions for obsolete items and the annual depreciation of current assets decreased the capital asset balance. Additional information on the School District's capital assets can be found in the notes to financial statements on page 26 of this report.

Long-term Debt - At the end of the current fiscal year, the School District had total bonded outstanding debt of \$62,429,711. This debt is comprised of various bond issues, which were to provide renovation and additions to the high school and middle school (1997-1998 and 2011-2012), as well as Edgeworth and Osborne elementary schools (2005-2007). The District issued General Obligation Bonds in the amount of \$9,915,000 during the 2017-2018 fiscal year for the acquisition of property previously noted and for various other capital project needs throughout the School District. After application of principal payments made during the year, the net decrease to outstanding debt was \$4,013,007.

The School District's total debt obligations (including accrued compensated absences, net pension liability, and net OPEB liability) total \$145,170,545. Additional information can be found in notes to financial statements on page 27 of this report.

The School District maintains an "Aa2" insured rating from Moody's. Additional information on the School District's long-term debt can be found in the notes to financial statements on pages 27 through 29 of this report.

Economic Factors and Next Year's Budgets and Rates

The School District, encompassing a land area of 24.2 square miles, is located in Allegheny County along the Ohio River, 12 miles northwest of Pittsburgh, Pennsylvania. The School District altogether serves approximately 2,000 students from 11 municipalities: Aleppo Township, Bell Acres Borough, Edgeworth Borough, Glenfield Borough, Glen Osborne Borough, Haysville Borough, Leet Township, Leetsdale Borough, Sewickley Borough, Sewickley Heights Borough, and Sewickley Hills Borough.

Our elected officials and administration considered many factors when setting the School District's fiscal year 2018-2019 budget. The largest economic impact for future budgets will be the increases in salaries, health benefits, charter school tuition, and employer contributions to the Public School Employees' Retirement System (PSERS). The School District has positioned itself with committed and assigned fund balance for some of the increases in the retirement contribution rates and health care costs.

The revenue budget for fiscal year 2019-2020 is \$2,157,881 more than the budget for the 2018-2019 fiscal year. This represents a 4.36 percent increase in budgeted revenues. Real estate revenue was increased from new development within the School District, as well as an increase in the millage rate of 0.5625. Allegheny County reassessed the real estate values in 2013-2014. The School District continues to have appeal hearings on assessments from the prior year reassessment, but the development of business and residential assessments appears to keep increasing the tax base.

The expenditure budget for fiscal year 2019-2020 is \$1,629,851 greater than the budget for the 2018-2019 fiscal year. The majority of the increase is due to contractual and mandated personnel salary and benefit annual increases and an increase for funding of needed capital projects.

Requests for Information

This financial report is designed to provide a general overview of the School District's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Director of Finance and Operations, Quaker Valley School District, 100 Leetsdale Industrial Drive, Suite B, Leetsdale, Pennsylvania 15056.

STATEMENT OF NET POSITION

JUNE 30, 2019

	Governmental Activities	Business-Type Activities	Total
Assets			
Cash and cash equivalents	\$ 18,186,379	\$ 171,907	\$ 18,358,286
Property taxes receivable, net of allowance	. , ,	,	, ,
for uncollectibles	2,047,086	-	2,047,086
Earned income taxes receivable	219,396	-	219,396
Internal balances	48,400	(48,400)	-
Intergovernmental receivables	1,473,587	7,370	1,480,957
Other receivables	40,182	846	41,028
Prepaid assets	246,544	-	246,544
Inventory	-	7,645	7,645
Capital assets not being depreciated	9,507,014	-	9,507,014
Capital assets, net of accumulated depreciation	65,075,990	521,439	65,597,429
Other assets	20,000	-	20,000
Total Assets	96,864,578	660,807	97,525,385
Deferred Outflows of Resources			
Deferred charge on refunding	1,370,958	_	1,370,958
Deferred outflows of resources for pension	9,326,366	_	9,326,366
Deferred outflows of resources for OPEBs	761,548	_	761,548
Total Deferred Outflows of Resources			
	11,458,872		11,458,872
Liabilities			
Accounts payable and other current liabilities	679,255	195	679,450
Accrued salaries and benefits	5,601,826	-	5,601,826
Accrued interest payable	655,707	-	655,707
Unearned revenue	-	25,265	25,265
Deposits payable	240,948	-	240,948
Non-current liabilities:			
Due within one year	3,970,000	-	3,970,000
Due in more than one year	141,200,545		141,200,545
Total Liabilities	152,348,281	25,460	152,373,741
Deferred Inflows of Resources			
Deferred inflows of resources for pension	1,289,000	_	1,289,000
Deferred inflows of resources for OPEBs	1,308,474		1,308,474
Total Deferred Inflows of Resources	2,597,474		2,597,474
Net Position			
Net investment in capital assets	15,032,046	521,439	15,553,485
Restricted	1,362,537	-	1,362,537
Unrestricted	(63,016,888)	113,908	(62,902,980)
Total Net Position	\$ (46,622,305)	\$ 635,347	\$ (45,986,958)

STATEMENT OF ACTIVITIES

YEAR ENDED JUNE 30, 2019

		Program Revenues				Net (Expense) Revenue and Change in Net Position			
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-Type Activities	Total		
Governmental Activities:									
Instructional services:									
Regular instruction	\$ 19,272,618	\$ 108,373	\$ 2,215,650	\$ -	\$ (16,948,595)	\$ -	\$ (16,948,595)		
Special instruction	5,422,657	-	1,980,992	-	(3,441,665)	-	(3,441,665)		
Vocational instruction	183,298	-	19,308	-	(163,990)	-	(163,990)		
Other instructional programs	13,475	-	1,274	-	(12,201)	-	(12,201)		
Nonpublic programs	1,196				(1,196)		(1,196)		
Total instructional services	24,893,244	108,373	4,217,224		(20,567,647)		(20,567,647)		
Support services:									
Pupil personnel	1,722,658	-	158,609	-	(1,564,049)	-	(1,564,049)		
Instructional staff	2,562,535	-	245,413	-	(2,317,122)	-	(2,317,122)		
Administration	2,702,286	-	253,327	-	(2,448,959)	-	(2,448,959)		
Pupil health	366,315	-	82,382	-	(283,933)	-	(283,933)		
Business services	723,797	-	67,958	-	(655,839)	-	(655,839)		
Operation of plant and maintenance services	3,518,098	143,470	400,061	-	(2,974,567)	-	(2,974,567)		
Student transportation services	2,185,578	-	577,801	-	(1,607,777)	-	(1,607,777)		
Central administration	934,362	-	88,267	-	(846,095)	-	(846,095)		
Other support services	176,881		17,439		(159,442)		(159,442)		
Total support services	14,892,510	143,470	1,891,257		(12,857,783)		(12,857,783)		
Non-instructional services:									
Student activities	1,146,973	33,542	116,272	5,000	(992,159)	-	(992,159)		
Community services	535,981		69,282		(466,699)		(466,699)		
Total non-instructional services	1,682,954	33,542	185,554	5,000	(1,458,858)		(1,458,858)		
Unallocated expenses - excluding direct									
expenses reported as a function above:									
Depreciation expense	3,134,909	-	-	-	(3,134,909)	-	(3,134,909)		
Interest on long-term debt	2,863,229		493,350		(2,369,879)		(2,369,879)		
Total governmental activities	47,466,846	285,385	6,787,385	5,000	(40,389,076)		(40,389,076)		
							/G .: 1)		

(Continued)

STATEMENT OF ACTIVITIES

YEAR ENDED JUNE 30, 2019 (Continued)

		Program Revenues				Net (Expense) Revenue and Change in Net Position				
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions		Governmental Activities	Business-Type Activities	Total		
Business-Type Activities:										
Food service	1,006,204	624,090	314,893				(67,221)	(67,221)		
Total Primary Government	\$ 48,473,050	\$ 909,475	\$ 7,102,278	\$	5,000	(40,389,076)	(67,221)	(40,456,297)		
	General revenue Taxes:	s:								
	Property taxe	Property taxes, levied for general purposes, net of uncollectibles						35,385,357		
	Earned incom	35,385,357 4,485,870	-	4,485,870						
	Other taxes le	Other taxes levied for general purposes						967,186		
	Grants, subsidie	es, and contribution	ons not restricted	o specific	programs	2,110,998	-	2,110,998		
	Investment ear	nings				530,852	560	531,412		
	Miscellaneous i	ncome				3,583	-	3,583		
	Gain (loss) on sa	ale of capital asse	ts			7,000	-	7,000		
	Transfers		(50,731)	50,731	-					
	Total gene	Total general revenues, special item and transfers						43,491,406		
		Change in Net Position						3,035,109		
		Net Position:								
		Beginning of y	ear			(49,673,344)	651,277	(49,022,067)		
		End of year				\$ (46,622,305)	\$ 635,347	\$ (45,986,958)		

(Concluded)

BALANCE SHEET GOVERNMENTAL FUNDS

JUNE 30, 2019

Assets	General Fund	Capital Projects	Other Governmental Funds	Total
Cash and cash equivalents Taxes receivable, net Intergovernmental receivables Other receivables Prepaid assets Due from other funds Interfund advance receivable Other assets	\$ 14,098,075 2,266,482 1,424,798 40,182 246,544 204 48,400	\$ 3,966,492 - - - 2,100,000 - 20,000	\$ 121,812 - - - - - - -	\$ 18,186,379 2,266,482 1,424,798 40,182 246,544 2,100,204 48,400 20,000
Total Assets	\$ 18,124,685	\$ 6,086,492	\$ 121,812	\$ 24,332,989
Liabilities, Deferred Inflows of Resources, and Fund Balance				
Liabilities: Accounts payable Accrued salaries and benefits Due to other funds Deposits payable	\$ 655,395 5,601,826 2,100,000 240,948	\$ 19,000 - -	\$ 4,860 - 204 -	\$ 679,255 5,601,826 2,100,204 240,948
Total Liabilities	8,598,169	19,000	5,064	8,622,233
Deferred Inflows of Resources:				
Unavailable revenue - real estate taxes	1,819,440			1,819,440
Fund Balance: Nonspendable:				
Prepaids	246,544	-	-	246,544
Interfund advance Restricted:	48,400	-	-	48,400
Grant purposes	-	-	18,747	18,747
High School Construction Committed:	-	1,343,790	-	1,343,790
Future pension contributions	1,075,000	-	-	1,075,000
Capital Projects	-	4,723,702	-	4,723,702
Assigned:	047.500			017.500
Future pension contributions	817,500	-	-	817,500
Future healthcare costs Facilities, equipment, and technology	250,000 1,500,000	-	-	250,000 1,500,000
Athletics	1,300,000	_	98,001	98,001
Unassigned	3,769,632	-	-	3,769,632
Total Fund Balance	7,707,076	6,067,492	116,748	13,891,316
Liabilities, Deferred Inflows of Resources, and Fund Balance	\$ 18,124,685	\$ 6,086,492	\$ 121,812	\$ 24,332,989

RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION

YEAR ENDED JUNE 30, 2019

Total Fund Balance - Governmental Funds		\$ 13,891,316
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, are not reported as assets in governmental funds.		74,583,004
Property taxes receivable received after 60 days are not considered available soon enough to pay for the current year's expenditures and, therefore, are reported as unavailable in the funds.		1,819,440
Governmental funds report the effect of deferred charge on refunding when debt is first issued, whereas this amount is a deferred outflow and amortized in the statement of activities.		1,370,958
Accrued interest payable is not due and payable in the current year and, therefore, is not reported as a liability in the governmental funds.		(655,707)
Reimbursements due from governmental grantors for accrued debt service expenditures are not recorded in the funds, as the related debt service expenditures are not recorded until paid.		48,789
The actuarially accrued net OPEB liability, net pension liability, and deferred inflows and outflows of resources for OPEBS and pension for the School District's employees are not recorded on the fund financial statements.		(74,138,967)
Long-term liabilities, including bonds payable, are not due and payable in the current year and, therefore, are not reported as liabilities in the funds. Long-term liabilities at year-end consist of:		
Bonds payable Unamortized discount/premium Compensated absences	\$ (60,921,916) (1,507,795) (1,111,427)	(63,541,138)
Total Net Position - Governmental Activities		\$ (46,622,305)

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE GOVERNMENTAL FUNDS

YEAR ENDED JUNE 30, 2019

		General Fund	Capital Projects	Gov	Other ernmental Funds	Total
Revenues:						
Local sources	\$	41,832,439	\$ 89,756	\$	46,576	\$ 41,968,771
State sources		7,602,716	-		-	7,602,716
Federal sources	-	1,021,164	 			 1,021,164
Total revenues		50,456,319	 89,756		46,576	 50,592,651
Expenditures:						
Current:						
Instruction		24,483,179	-		-	24,483,179
Support services		15,207,989	-		43,070	15,251,059
Operation of non-instructional services		1,628,603	-		29,517	1,658,120
Capital outlay		-	1,076,566		-	1,076,566
Debt service:						
Principal and interest		6,655,683	 			 6,655,683
Total expenditures		47,975,454	1,076,566		72,587	49,124,607
Excess (Deficiency) of Revenues						
over Expenditures		2,480,865	 (986,810)		(26,011)	 1,468,044
Other Financing Sources (Uses):						
Refund of prior year's expenditures		7,234	-		-	7,234
Sale of capital assets		-	7,000		-	7,000
Transfer out to Food Service Fund		(20,000)	(30,731)		-	(50,731)
Transfers in (out)		(2,115,000)	 2,100,000		15,000	 <u> </u>
Total other financing sources (uses)		(2,127,766)	 2,076,269		15,000	 (36,497)
Net Change in Fund Balance		353,099	1,089,459		(11,011)	1,431,547
Fund Balance:						
Beginning of year		7,353,977	4,978,033		127,759	 12,459,769
End of year	\$	7,707,076	\$ 6,067,492	\$	116,748	\$ 13,891,316

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

YEAR ENDED JUNE 30, 2019

Net Change in Fund Balance - Governmental Funds		\$ 1,431,547
Amounts reported for governmental activities in the statement of activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which depreciation exceeded capital outlay in the current year:		
Capital asset additions Less: depreciation expense	\$ 2,000,131 (3,134,909)	(1,134,778)
Some taxes and state grants will not be collected for several months until after Quaker Valley School District's (School District) year-end; they are not considered "available" revenues in the governmental funds. The unavailable revenue changed by this amount		
during the year.		(31,035)
The issuance of long-term obligations (e.g., bonds, leases, loans) provides current financial resources to governmental funds, while the repayment of the principal of long-term obligations consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the net effect of these differences in the treatment of long-term obligations and related items.		3,738,816
Interest on long-term obligations 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 difference between interest accrued in the statement of activities		
over the amount due is shown here.		53,638
In the statement of activities, certain operating expenses (compensated absences, other postemployment benefits, and pension benefits) are measured by the amounts earned during the year. In the governmental funds, however, expenditures for these items are measured by the amount of financial resources used. This amount represents the		(1,007,149)
difference between the amount earned versus the amount used.		 (1,007,149)
Change in Net Position of Governmental Activities		\$ 3,051,039

STATEMENT OF NET POSITION PROPRIETARY FUND

JUNE 30, 2019

Assets		Enterprise Fund Food Service	
Current assets:			
Cash and cash equivalents		\$	171,907
Intergovernmental receivables			7,370
Other receivables			846
Inventory	-		7,645
Total current assets	-		187,768
Non-current assets:			
Machinery and equipment			1,281,914
Less accumulated depreciation	-		(760,475)
Total non-current assets	<u>.</u>		521,439
Total Assets	-	\$	709,207
Liabilities and Net Position			
Liabilities:			
Accounts payable	•	\$	195
Unearned revenue			25,265
Interfund advance payable			48,400
Total Liabilities	-		73,860
Net Position:			
Net investment in capital assets			521,439
Unrestricted	-		113,908
Total Net Position			635,347
Total Liabilities and Net Position	=	\$	709,207

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

YEAR ENDED JUNE 30, 2019

	Enterprise Fund Food Service
Operating Revenues:	
Food service revenue	\$ 624,090
Operating Expenses:	
Salaries	314,661
Employee benefits	178,183
Other purchased services	2,398
Food	351,512
Supplies	75,190
Equipment	13,649
Depreciation	70,611
Total operating expenses	1,006,204
Net Operating Loss	(382,114)
Non-Operating Revenues:	
State subsidies	76,530
Federal revenues	190,394
Donated commodities	47,969
Interest income	560
Total non-operating revenues	315,453
Income (loss) before transfer in	(66,661)
Transfer in	50,731
Change in Net Position	(15,930)
Net Position:	
Beginning of year	651,277
End of year	\$ 635,347

STATEMENT OF CASH FLOWS PROPRIETARY FUND

YEAR ENDED JUNE 30, 2019

	Enterprise Fund Food Service	
Cash Flows From Operating Activities:		
Receipts from users	\$	617,793
Payments to employees		(492,844)
Payments to suppliers		(379,249)
Net cash provided by (used in) operating activities		(254,300)
Cash Flows From Financing Activities:		
Operating transfers		(13,691)
Federal subsidies		234,430
State subsidies		81,040
Net cash provided by (used in) financing activities		301,779
Cash Flows From Investing Activities:		
Purchase of capital assets		-
Interest income		560
Net cash provided by (used in) investing activities		560
Net Increase (Decrease) in Cash and Cash Equivalents		48,039
Cash and Cash Equivalents:		
Beginning of year		123,868
End of year	\$	171,907
	(C	ontinued)

STATEMENT OF CASH FLOWS PROPRIETARY FUND

YEAR ENDED JUNE 30, 2019 (Continued)

Reconciliation of Net Operating Loss to Net Cash Provided by (Used in) Operating Activities:

Provided by (Used in) Operating Activities:		
Net operating loss	\$ (382,	114)
Adjustments to reconcile net operating loss to		
net cash provided by (used in) operating activities:		
Donated commodities	47,	969
Depreciation	70,	611
Change in assets and liabilities:		
Due from other funds	6,	716
Other receivables	2,	320
Inventory	6,	367
Accounts payable		128
Unearned revenue	(6,	297)
Net cash provided by (used in) operating activities	\$ (254,	300)
	(Concluded	(k

(Concluded)

Non-Cash Financing Transaction:

The Food Service Fund received donated commodities from the Department of Agriculture in the amount of \$44,793 during the year.

STATEMENT OF FIDUCIARY NET POSITION

JUNE 30, 2019

		Agency Fund	
Assets			
Cash and cash equivalents	<u>\$</u>	120,314	
Liabilities			
Other current liabilities	\$	120,314	

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

1. Summary of Significant Accounting Policies

The financial statements are prepared in accordance with the accounting system and procedures prescribed for school districts by the Commonwealth of Pennsylvania, Department of Education, which conforms to accounting principles generally accepted in the United States of America as applicable to governmental units. The following is a summary of the significant accounting policies:

Reporting Entity

In evaluating the Quaker Valley School District (School District) as a primary government, management has addressed all potential component units. Consistent with applicable guidance, the criteria used by the School District to evaluate the possible inclusion of related entities within its reporting entity are financial accountability and the nature and significance of the relationship. In determining financial accountability in a given situation, the School District reviews the applicability of the following criteria:

- 1. Organizations that make up the legal entity.
- 2. Legally separate organizations if the Commissioners appoint a voting majority of the organization's governing body and the School District is able to impose its will on the organization or if there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the School District.
 - a. <u>Impose its Will</u> If the School District can significantly influence the programs, projects, or activities of, or the level of services performed or provided by, the organization.
 - b. <u>Financial Benefit or Burden</u> Exists if the School District (1) is entitled to the organization's resources, (2) is legally obligated or has otherwise assumed the obligation to finance the deficits of, or provide support to, the organization, or (3) is obligated in some manner for the debt of the organization.
- 3. Organizations that are fiscally dependent on the School District. Fiscal dependency is established if the organization is unable to adopt its budget, levy taxes or set rates or charges, or issue bonded debt without approval by the School District.
- 4. In management's judgment, exclusion of the component unit would render the financial statements misleading.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

None of the potential component units evaluated meets the above criteria.

Related Organization

The Sewickley Public Library (Library) has a separately appointed Board and provides services to residents, generally within the geographic boundaries of the School District. During fiscal year 2019, the School District contributed \$525,000 to the Library.

The Library is excluded from the reporting entity because it is not considered fiscally dependent on the School District for the following reasons: (1) the Library receives funds from state and county governments and (2) the School District does not appoint a majority of the Library's Board or approve the Library's budget.

Joint Venture

The Parkway West Career and Technology Center and related Authority, as described more fully in Note 9, is considered a non-equity joint venture of the School District. Accordingly, the School District's net investment and share of operating results are not included in the School District's financial statements. Separate audited financial statements are available in the School District's business office.

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 School District. 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. As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements.

The statement of net position presents the financial condition of the governmental and business-type activities of the School District at year-end. 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.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Taxes and other items not considered program related revenues are reported as general revenues.

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

Measurement Focus, Basis of Accounting, and Financial Statement Presentation

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

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the School District considers revenues to be available if they are collected within 60 days of the end of the current fiscal period for real estate revenues and 30 days for all other revenues. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to pensions, other post-employment benefits, compensated absences and claims and judgments, are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long-term debt and acquisitions under capital leases are reported as other financing sources.

State and federal grants and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period.

Deferred inflows of resources reported on the governmental funds balance sheet arise when potential revenue does not meet both the "measurable" and "available" criteria for recognition in the current period. In subsequent periods, when both revenue recognition

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

criteria are met, the unavailable revenue is removed as a deferred inflow of resources and the revenue is recognized.

Unearned revenues arise when resources are received by the School District before it has legal claim to them, such as when intergovernmental funds are received prior to the occurrence of qualifying expenditures. During subsequent periods, when the School District has a legal claim to the resources, the unearned revenue is removed as a liability and the revenue is recognized.

The School District reports the following major governmental funds:

The General Fund is the School District's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.

The Capital Projects Fund accounts for the acquisition and construction of the government's major capital facilities, including the new high school construction, other than those financed by proprietary funds.

Additionally, the School District reports the following other governmental funds:

Special Revenue Funds are used to account for specific revenue sources that are restricted, committed, or assigned to expenditures for particular purposes. The Special Revenue Funds utilized by the School District are the Athletics Fund and the Grant Fund.

The School District reports the following major proprietary fund:

The Food Service Fund is authorized under Section 504 of the Public School Code of 1949 to account for all revenues and expenses pertaining to cafeteria operations. The Food Service Fund is utilized to account for operations that are financed and operated in a manner similar to private business enterprises where the stated intent is that the costs (i.e., expenses, including depreciation and indirect costs) of providing goods or services to the students on a continuing basis are financed or recovered primarily through user charges.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Additionally, the School District reports the following fiduciary fund type:

The School District's Agency Fund is used to account for assets held by the School District in a trustee capacity for student activities. They are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations.

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 a proprietary fund's principal ongoing operations. The principal operating revenues of the School District's Food Service Fund are charges to customers for the sale of food. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

Deposits and Investments

For the purposes of the statement of cash flows, the School District's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition and pooled funds investments subject to daily withdrawal.

Investments are stated at fair value. The School District categorizes its fair value measurements within the fair value hierarchy established by GAAP. 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.

Receivables and Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as "due to/from other funds." Any residual balances outstanding between the governmental activities and the business-type activities are reported in the government-wide financial statements as "internal balances."

All tax receivables are shown net of an allowance for uncollectible amounts.

Property taxes are levied as of July 1 on property values assessed as of the same date. The billings are considered past due on November 1, and penalties and interest are assessed.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Inventory and Prepaid Items

Textbooks and library books are recorded as instructional expenditures of the General Fund when purchased and recorded as capital assets in the government-wide financial statements.

Inventories of the Food Service Fund, consisting of food and paper supplies, are carried at cost using the first-in, first-out method. Federal donated commodities are valued at their fair market value as determined by the U.S. Department of Agriculture at the date of donation.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements.

Capital Assets

Capital assets, which include property, plant, and equipment, are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the School District as assets with an initial, individual cost of more than \$5,000. Improvements are capitalized and depreciated over the remaining useful lives of the related capital assets, as applicable. Donated capital assets are recorded at estimated acquisition value at the date of donation.

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

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Property, plant, and equipment of the School District are depreciated using the straight-line method over the following estimated useful lives:

Assets	Years
Buildings	30 - 50
Building improvements	20
Vehicles	5 - 10
Office equipment	3 - 20
Computer equipment	5 - 10
Food service equipment	6 - 12
Text and library books	5 - 10

Compensated Absences

The School District accrues for certain accumulated employee benefits, such as unpaid sick days and retirement bonuses. The amount of the accrual is based on the sick and retirement payments which are expected to be paid to employees upon their termination or retirement from the School District. These amounts are reflected as long-term liabilities unless retirements are likely within the upcoming fiscal year. The entire accumulated employee benefits liability is reported on the government-wide financial statements, and the current portion of the liability is reported within accrued salaries and benefits in the fund statements.

Long-Term Obligations

In the government-wide financial statements and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities. Bond premiums and discounts are deferred and amortized over the life of the related bonds. Bonds are reported net of the applicable bond premium or discount.

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

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

In the government-wide financial statements, long-term liabilities related to postemployment benefits, including pensions, health insurance, and life insurance are calculated based on actuarial valuations as described in Notes 8 through 10.

Refunding Transactions

In accordance with applicable guidance, the excess of the reacquisition price over the net carrying amount of refunded debt is recorded as a deferred outflow of resources on the statements of net position and amortized as a component of interest expense over the shorter of the term of the refunding issue or the refunded bonds.

Deferred Inflows and Outflows of Resources Related to Pensions and OPEBS

In conjunction with pension and OPEB accounting requirements, differences between expected and actual experience, changes in assumptions, the effect of the change in the School District's proportion, the net difference between expected and actual investment earnings, and payments made to the plans subsequent to the measurement date are recorded as a deferred inflow or outflow of resources related to pensions or OPEBs on the government-wide financial statements. These amounts are determined based on actuarial valuations performed for each plan. Notes 8 through 10 present additional information about the School District's pension and OPEB plans.

Fund Balance

In the fund financial statements, governmental funds report fund balance in categories based on the level of restriction placed upon the funds. These levels are as follows:

- Nonspendable This category represents funds that are not in spendable form and includes such items as prepaid expenditures and long-term interfund advances.
- Restricted This category represents funds that are limited in use due to constraints on purpose and circumstances of spending that are legally enforceable by outside parties.
- Committed This category represents funds that are limited in use due to constraints on purpose and circumstances of spending imposed by the School Board. Such commitment is made via a School Board resolution and must be made prior to the end of the fiscal year. Removal of this commitment requires a School Board resolution.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

- Assigned This category represents intentions of the School Board to use the funds for specific purposes. Such assignment is made by the Director of Finance and Operations, but approval is obtained from the School Board for all such assignments.
- Unassigned This category represents all other funds not otherwise defined.

When both restricted and unrestricted resources are available for use, it is the School District's policy to use restricted resources first, then unrestricted resources as they are needed.

Net Position

The government-wide and proprietary fund financial statements are required to report three components of net position:

Net investment in capital assets - The net investment in capital assets component of net position consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are also included in this component of net position. If there are significant unspent related debt proceeds or deferred inflows of resources at the end of the reporting period, the portion of the debt or deferred inflows of resources attributable to the unspent amount is not included in the calculation of net investment in capital assets. Instead, that portion of the debt or deferred inflow of resources is included in the same net position component (restricted or unrestricted) as the unspent amount.

Restricted - The restricted component of net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets. Generally, a liability relates to restricted assets if the asset results from a resource flow that also results in the recognition of a liability or if the liability will be liquidated with the restricted assets reported. As of June 30, 2019, the School District had restrictions relating to the new high school construction and grant funds.

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

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Estimates

The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

403(b) Retirement Plan

Employees of the School District may participate in a 403(b) retirement plan. Contributions are made under a Salary Reduction Agreement with the School District. This agreement allows the School District to withhold money from the employee's paycheck to be contributed directly into a 403(b) account. The School District does not contribute to this plan. Maximum contributions follow the limits given by the Internal Revenue Service.

Adoption of Accounting Pronouncements

The following Governmental Accounting Standards Board (GASB) statements were adopted for the year ended June 30, 2019: Statement Nos. 83 (Certain Asset Retirement Obligations) and 88 (Certain Debt Disclosures related to Debt, including Direct Borrowings and Direct Placements). These statements had no significant impact on the School District's financial statements for the year ended June 30, 2019.

Pending Pronouncements

GASB has issued several statements that will become effective in future years, including Statement Nos. 84 (Fiduciary Activities), 87 (Leases), 89 (Accounting for Interest Costs Incurred Before the End of a Construction Period), 90 (Majority Equity Interests—an amendment of GASB Statements No. 14 and No. 61), and 91 (Conduit Debt Obligations). Management has not yet determined the impact of these statements on the School District's financial statements.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

2. Cash and Cash Equivalents

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

Obligations of (a) the United States of America or any of its agencies or instrumentalities backed by the full faith and credit of the United States of America, (b) the Commonwealth of Pennsylvania or any of its agencies or instrumentalities backed by the full faith and credit of the Commonwealth of Pennsylvania, or (c) any political subdivision of the Commonwealth of Pennsylvania or any of its agencies or instrumentalities backed by the full faith and credit of the political subdivision.

Deposits in savings accounts or time deposits or share accounts of institutions insured by Federal Deposit Insurance Corporation to the extent that such accounts are so insured and, for any amounts above the insured maximum, provided that approved collateral, as provided by law, is pledged by the depository.

In March 2016, Act 10 was passed which expanded the scope of investment options available to school districts including repurchase agreements, commercial paper, negotiable certificates of deposit, and banker's acceptances. The School District elected to maintain its current investment policy due to the additional risk and oversight associated with the expanded investment options under Act 10.

The deposit and investment policy of the School District adheres to state statutes and prudent business practices. Deposits of the governmental funds are either maintained in demand deposits or savings accounts, certificates of deposit, or cash equivalents held by a Trustee of the School District. There were no deposits or investments made during the year which violated either the state statutes or the policy of the School District.

The following is a description of the School District's deposit and investment risks:

Credit Risk. The risk that an issuer or other counterparty to an investment will not fulfill its obligations is called credit risk. A portion of the School District's investments are held in U.S. Government Obligations and are therefore not exposed to this type of risk. These include investments in Pennsylvania School District Liquid Asset Fund (PSDLAF) (described below), which has received a AAA rating from Standard & Poor's.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Custodial Credit Risk - Custodial credit risk is the risk that in the event of a bank failure, the School District's deposits may not be returned to it. The School District does not have a formal deposit policy for custodial credit risk, as there is an existing requirement under Act 72 of the Pennsylvania state legislature whereby banking institutions are required to pool collateral for all governmental deposits, and have the collateral held by an approved custodian in the institution's name. As of June 30, 2019, \$3,058,633 of the School District's bank balance of \$3,411,978 was exposed to custodial credit risk. Deposits are collateralized in accordance with Act 72 of the Pennsylvania state legislature. These deposits have a carrying amount of \$2,729,245 as of June 30, 2019.

Investments

PSDLAF and PLGIT were established as a common law trust organized under laws of the Commonwealth of Pennsylvania. Shares of the funds are offered to certain Pennsylvania school districts, intermediate units, area vocational-technical schools, and municipalities. The purpose of these funds is to enable such governmental units to pool available funds for investment in instruments authorized by Section 440.1 of the Pennsylvania Public School Code of 1949, as amended. PSDLAF and PLGIT issue separately audited financial statements that are available to the public. The School District's deposits in these pooled funds are not subject to direct custodial credit risk because they are not evidenced by securities that exist in physical or book entry form. These investments are reflected as cash and cash equivalents on the balance sheet and the statement of net position. The fair value of the School District's position in the external investment pools is equivalent to the value of the pool shares and is reported at amortized cost, which approximates market. All investments in an external investment pool that is not SEC-registered are subject to oversight by the Commonwealth of Pennsylvania. The School District can withdraw funds from the PSDLAF without limitations or fees upon adequate notice. For PLGIT-Class accounts, there is a oneday holding period. Otherwise, breakage fees may be charged.

The School District's pooled investment funds consist of the above-noted PSDLAF and PLGIT accounts. The School District's PSDLAF and PLGIT investments have a maturity of less than 90 days, and a fair market value of \$15,684,640 as of June 30, 2019. The carrying amount of the School District's investments in PSDLAF and PLGIT is \$15,629,041 as of June 30, 2019.

Fiduciary Fund

The School District maintains bank accounts for the various student activities funds. The balance of these accounts is reflected in the statement of net position. Receipts and disbursements for student activities were \$197,764 and \$192,957, respectively, for the year

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

ended June 30, 2019. The carrying amount of deposits for the fiduciary funds was \$120,314 and the bank balance was \$123,667. The entire bank balance was not covered by federal depository insurance. This uninsured bank balance is collateralized in accordance with Act 72 of the Pennsylvania State Legislature.

3. Real Estate Taxes

Real estate taxes are levied each July 1 on the assessed value listed as of the prior January 1 for all real estate located in the School District. These taxes are billed and collected by each municipality served by the School District. Taxes paid through August 31st are given a 2% discount. Amounts paid after October 31st are assessed a 10% penalty. An outside service collects delinquent real estate taxes and handles the property liens. The lien date for the 2018/2019 levy will be November 1, 2019.

The levy for fiscal year 2019 was based on assessed value on January 1, 2018 of approximately \$1.87 billion. The tax rate assessed for the year ended June 30, 2019 was equal to 18.9086 mills. General Fund property taxes receivables have been reported net of an allowance for doubtful accounts of approximately \$1,206,000 at June 30, 2019.

There is an appeal process through which a taxpayer may contest the assessed value of their property. This process could result in the reduction of future assessed values and consequently a loss of tax revenues. There are outstanding appeals at June 30, 2019, the results of which have yet to be determined. The revenue recorded in the financial statements reflects the estimated amount of net real estate tax revenue for the year.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

4. Capital Assets

A summary of changes in capital assets during fiscal year 2019 is as follows:

	Balance at July 1, 2018	Additions	Deletions/ Transfers	Balance at June 30, 2019	
Governmental Activities:					
Capital assets, not being depreciated:					
Land	\$ 8,854,817	\$ -	\$ -	\$ 8,854,817	
Construction in progress	922,684	124,158	(394,645)	652,197	
Total capital assets, not being depreciated	9,777,501	124,158	(394,645)	9,507,014	
Capital assets, being depreciated:					
Site improvements	5,092,636	-	-	5,092,636	
Building and improvements	86,358,403	1,318,530	-	87,676,933	
Machinery and equipment	4,885,896	715,953	-	5,601,849	
Text and library books	2,036,983	195,805	(102,751)	2,130,037	
Vehicles	327,547	40,330	(35,360)	332,517	
Total capital assets, being depreciated	98,701,465	2,270,618	(138,111)	100,833,972	
Less: accumulated depreciation for:					
Site improvements	(3,175,440)	(347,355)	-	(3,522,795)	
Building and improvements	(24,167,866)	(2,276,538)	-	(26,444,404)	
Machinery and equipment	(3,573,604)	(323,695)	-	(3,897,299)	
Text and library books	(1,621,882)	(144,557)	102,751	(1,663,688)	
Vehicles	(222,392)	(42,764)	35,360	(229,796)	
Total accumulated depreciation	(32,761,184)	(3,134,909)	138,111	(35,757,982)	
Capital assets being depreciated, net	65,940,281	(864,291)		65,075,990	
Governmental activities capital assets, net	\$ 75,717,782	\$ (740,133)	\$ (394,645)	\$ 74,583,004	

Depreciation expense was not allocated for the year ended June 30, 2019.

	_	Balance at uly 1, 2018	A	dditions	De	letions	_	Balance at ne 30, 2019
Business-Type Activities: Capital assets, being depreciated:	A	4 254 402		20.722	,			4 204 044
Machinery and equipment Less: accumulated depreciation for:	\$	1,251,182	\$	30,732	\$	-	\$	1,281,914
Machinery and equipment		(689,864)		(70,611)				(760,475)
Business-type activities capital assets, net	\$	561,318	\$	(39,879)	\$		\$	521,439

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

5. Long-Term Obligations

The Series B of 1997 General Obligation Bonds (1997 Bonds) were issued for the purpose of financing various capital and technology projects of the School District, which consisted of renovations and additions to the School District's Middle School and High School. The 1997 Bonds were composed of the Current Interest Bonds and the Capital Appreciation Bonds. The Current Interest Bonds bear interest at rates ranging from 4.15% to 4.40%. The Capital Appreciation Bonds accrue and compound interest on an annual basis and are carried at cost plus interest.

On July 1, 2010, the School District issued Series 2010 B (Federally Taxable Build America Bonds – Direct Payment) General Obligation Bonds in the amount of \$22,745,000 to be used for renovations and additions to the School District Middle School. The Series 2010 B (Federally Taxable Build America Bonds – Direct Payment) General Obligation Bonds bear interest at rates ranging from 5.30% to 6.06%. The School District elected to receive a credit payment from the federal government equal to 35% (less sequestration reduction rate) of each interest payment on the Series 2010 B Bonds. The credit payment will be paid directly to the School District as required under the Recovery Act. Principal payments are due annually on the Series 2010 B Bonds beginning in October 2020 through October 2036. Interest is due semi-annually in October and April on Series B.

In November 2014, the School District issued Series 2014 General Obligation Bonds in the amount of \$8,355,000, to advance refund Series B of 2005 General Obligation Bonds and advance refund Series of 2011 General Obligation Bonds. The Series 2014 General Obligation Bonds bear interest at rates ranging from .25% to 3.00%. Principal payments are due annually on the Series 2014 Bonds through April 2025. Interest is due semi-annually in April and October.

In December 2014, the School District issued Series 2015 General Obligation Bonds in the amount of \$20,630,000, to currently refund Series A of 2005 General Obligation Bonds. The Series 2015 General Obligation Bonds bear interest at rates ranging from .25% to 5.00%. Principal payments are due annually on the Series 2015 Bonds through October 2024. Interest is due semi-annually in April and October. The refunding resulted in a deferred charge on refunding of \$2,741,913 which is being amortized over the life of the refunded debt. The unamortized balance of the deferred charge on refunding is \$1,370,958 at June 30, 2019.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

In January 2016, the School District issued Series 2016 General Obligation Bonds in the amount of \$6,700,000, to currently refund Series A of 2010 General Obligation Bonds and advance refund Series A of 2011 General Obligation Bonds. The Series 2016 General Obligation Bonds bear interest at rates ranging from .400% to 2.375%. Principal payments are due annually on the Series 2016 Bonds through October 2026. Interest is due semi-annually in April and October.

During November 2017, the School District issued Series 2017 General Obligation Bonds in the amount of \$9,915,000, for the acquisition of property and related site development costs for a new high school and various capital projects within the School District. The Series 2017 General Obligation Bonds bear interest at rates ranging from 2.25% to 4.00%. Payments are due semi-annually on the Series 2017 General Obligation Bonds through April 2037.

Changes in the School District's long-term liabilities for the year ended June 30, 2019 were as follows:

	Balance at uly 1, 2018	Additions		Deletions		Balance at June 30, 2019		Amounts Due Within One Year	
Series of 1997 B	\$ 3,182,776	\$	184,140	\$	(10,000)	\$	3,356,916	\$	1,140,000
Series of 2008 A	1,110,000		-		(1,110,000)		-		-
Series of 2010	22,745,000		-		-		22,745,000		10,000
Series of 2014	6,175,000		-		(720,000)		5,455,000		750,000
Series of 2015	15,095,000		-		(1,510,000)		13,585,000		1,580,000
Series of 2016	6,395,000		-		(155,000)		6,240,000		80,000
Series of 2017	9,915,000		-		(375,000)		9,540,000		410,000
Unamortized discount	(120,468)		-		7,087		(113,381)		-
Unamortized premium	1,945,410		-		(324,234)		1,621,176		
	 66,442,718		184,140		(4,197,147)		62,429,711		3,970,000
Net OPEB liability	12,354,427		-		(620,020)		11,734,407		-
Net pension liability	71,811,000		-		(1,916,000)		69,895,000		-
Accumulated employee									
benefits	1,105,375		6,052		<u>-</u>		1,111,427		
	\$ 151,713,520	\$	190,192	\$	(6,733,167)	\$	145,170,545	\$	3,970,000

Additions to the General Obligation Bond Series of 1997 B are the increase in accreted value for fiscal year 2019.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Annual debt service requirements to maturity are as follows:

Fiscal Year	Principal		Interest		Total	
Ending June 30,		Payment		Payment		Payment
2020	\$	3,970,000	\$	2,582,531	\$	6,552,531
2021		4,100,000		2,452,901		6,552,901
2022		4,220,000		2,333,036		6,553,036
2023		3,935,000 2,1		2,180,658		6,115,658
2024		4,115,000		2,008,629		6,123,629
2025-2029		18,375,000		7,764,699		26,139,699
2030-2034		14,810,000		4,276,584		19,086,584
2035-2037	7,660,000			616,546		8,276,546
		61,185,000		24,215,584		85,400,584
Deferred interest		(263,084)		263,084		-
	\$	60,921,916	\$	24,478,668	\$	85,400,584

6. Leases and Commitments

Operating Lease

During February 2010, the School District entered into a new lease for office space. The term of the lease is for ten years commencing on July 1, 2010 and ending on June 30, 2020. The general terms of the lease require the lessor to provide for utilities, building repairs, and maintenance. During July 2015, the School District entered into a four-year lease for copiers ending July 28, 2019. During July 2019, the School District entered into a new five year lease for copiers. Payments under the leases totaled \$185,484 during fiscal year 2019.

The total minimum future commitments under the leases as of June 30, 2019 are as follows:

2020	\$ 171,319
2021	50,639
2022	50,639
2023	50,639
2024	50,639
Thereafter	4,220
	\$ 378,095

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

7. Health Consortium

The School District is one of sixty members of the Allegheny County Schools Health Insurance Consortium (Consortium). The Consortium is a public entity risk pool which affords health care coverage for members' employees on a pooled basis. The School District pays premiums to the Consortium based upon rates established by the trustees of the Consortium. The Consortium establishes rates with the objective of satisfying current costs and claims of covered health care services, as well as maintaining working capital requirements and a Premium Stabilization Fund for periods when actual costs of coverage exceed premiums collected from members. At the end of each fiscal year, actual claims experience is compared with premiums paid. The difference results in either a retroactive refund or charge. Included in the retroactive refund/charge is a calculation for the reserve needed to cover expenses incurred but not yet reported by health providers. retroactive charge may be paid from the Premium Stabilization Fund, up to ten percent of total premiums paid. The remainder may be charged to the Schools. At June 30, 2019, the Consortium's net assets available for benefits approximated \$62 million. The School District's share of this amount is approximately \$816,000. The Consortium also maintains a portion of the Premium Stabilization Fund to cover potential future catastrophic losses. Independent insurance coverage for catastrophic losses is not maintained by the Consortium or the School District.

The School District paid premiums during the year of approximately \$3.6 million. The Consortium's agreement permits participants to withdraw from the Consortium under specified terms. In such an event, the withdrawing member is entitled to or responsible for a proportionate share of the Consortium fund balance or deficit as determined on the date of withdrawal.

8. Public School Employees' Retirement System (PSERS)

Plan Description

PSERS administers a governmental cost-sharing, multi-employer defined benefit pension plan (Pension Plan) and a governmental cost-sharing, multi-employer defined benefit Health Insurance Premium Assistance Program (Premium Assistance), an OPEB plan, to public school employees of the Commonwealth of Pennsylvania. PSERS issues a publicly available financial report that can be obtained at www.psers.pa.gov.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Employees eligible for PSERS benefits 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.

Retirees can participate in the Premium Assistance 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 PSERS Health Options Program or an employer-sponsored health insurance program.

Summary of Significant Accounting Policies

For purposes of measuring the net pension liability, the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions or OPEBs, pension expense, and OPEB expense, information about the fiduciary net position of PSERS and additions to/deductions from PSERS' 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. Detailed information about PSERS' fiduciary net position related to pension and OPEBs is available in the PSERS Comprehensive Annual Financial Report, which can be found on the PSERS website at www.psers.pa.gov.

The net pension liability and the net OPEB liability are recorded as governmental activities expected to be paid from the General Fund.

Benefits Provided – Pension Plan

Members are eligible for monthly retirement benefits upon reaching (a) age 62 with at least one 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 three years of service or attain a total combination of age and service that is

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

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 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.

Benefits Provided – Premium Assistance

Effective January 1, 2002, under the provisions of Act 9 of 2001, participating eligible annuitants are entitled to receive Premium Assistance payments equal to the lesser of \$100 per month or their eligible out-of-pocket monthly health insurance premium. As of June 30, 2018, there were no assumed future benefit increases to participating eligible retirees.

Member Contributions

The following illustrates the member's contribution as a percent of the member's qualifying compensation:

- Active members who joined PSERS prior to July 22, 1983:
 - Membership Class T-C 5.25%
 - Membership Class T-D 6.50%

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

- Members who joined PSERS on or after July 22, 1983, and who were active or inactive as of July 1, 2001:
 - Membership Class T-C 6.25%
 - Membership Class T-D 7.50%
- Members who joined PSERS after June 30, 2001, and before July 1, 2011:
 - Membership Class T-D 7.50%
- Members who joined PSERS after June 30, 2011:
 - Membership Class T-E* 7.50%
 - Membership Class T-F** 10.30%
 - * Shared risk program could cause future contribution rates to fluctuate between 7.50% and 9.50%.
 - ** Shared risk program could cause future contribution rates to fluctuate between 10.30% and 12.30%.

Effective with Act 5 which was enacted on June 12, 2017, vested Class T-E and Class T-F members can now withdraw their accumulated contributions and interest from the Members' Savings Account upon their retirement.

Employer Contributions

The School District's contractually required PSERS contribution rate for fiscal year ended June 30, 2019 was 33.43% 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. This rate is composed of a 32.60% rate for the Pension Plan and a 0.83% rate for the Premium Assistance.

The combined rate for the fiscal year ended June 30, 2019 was an increase from the fiscal year ended June 30, 2018 combined rate of 32.57%. The combined contribution rate will increase to 34.29% in fiscal year 2020 and is projected to grow to 36.30% by fiscal year 2024.

The School District remits contributions to PSERS on a quarterly basis. Approximately \$2.57 million is owed to PSERS as of June 30, 2019, which represents the School District's required contribution for the end-of-year payroll. The School District's contributions which were recognized by PSERS for the year ended June 30, 2019 were as follows:

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Pension Plan	\$ 6,544,366
Premium Assistance	 166,620
Total	\$ 6,710,986

In accordance with Act 29, the Commonwealth of Pennsylvania reimburses school districts for approximately one-half of contributions made to PSERS. The School District recorded reimbursements from the Commonwealth approximating \$3.26 million during the current year. Because the Commonwealth payments are received as a reimbursement, and are not made directly to PSERS, they do not qualify as a special funding situation.

Proportionate Share

The School District's proportion of PSERS' net pension liability and PSERS' net OPEB liability were calculated utilizing the School District's one-year reported covered payroll as it relates to PSERS' total one-year reported covered payroll. At June 30, 2018 (measurement date), the School District's proportion was .1456%, which was an increase of .0002% from its proportion measured as of June 30, 2017.

9. Net Pension Liability, Pension Expense, and Deferred Outflows and Inflows of Resources Related to Pensions

At June 30, 2019, the School District reported a liability of \$69,895,000 for its proportionate share of PSERS' net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by rolling forward PSERS' total pension liability as of June 30, 2017 to June 30, 2018.

For the year ended June 30, 2019, the School District recognized pension expense of \$7,240,000.

At June 30, 2019, the School District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

	Deferred Outflows of Resources			erred Inflows Resources
Differences between expected and actual	ć	E63.000	¢	1 002 000
experience	\$	563,000	\$	1,082,000
Changes in assumptions		1,302,000		-
Net difference between projected and actual				
earnings on pension plan investments		343,000		-
Changes in proportion		574,000		207,000
School District contributions subsequent to the		,		•
measurement date		6,544,366		
Total	\$	9,326,366	\$	1,289,000

\$6,544,366 reported as deferred outflows of resources resulting from the School District's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. 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:	_	
2020	\$	1,531,000
2021		993,000
2022		(766,000)
2023		(265,000)
Total	\$	1,493,000

Actuarial Assumptions

The total pension liability as of June 30, 2018 was determined by rolling forward PSERS' total pension liability as of the June 30, 2017 actuarial valuation to June 30, 2018 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 2.75% for inflation and 2.25% for real wage growth and merit or seniority increases

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

- 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.
- Experience study July 1, 2010 through June 30, 2015

Changes in Assumptions

There were no changes in assumptions for the June 30, 2018 valuation.

Changes in Benefit Terms

There were no changes in benefit terms for the June 30, 2018 valuation.

Pension Plan Investments

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 PSERS 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.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Clabal mublic antitu	20.00/	F 20/
Global public entity	20.0%	5.2%
Fixed income	36.0%	2.2%
Commodities	8.0%	3.2%
Absolute return	10.0%	3.5%
Risk parity	10.0%	3.9%
Infrastructure/MLPs	8.0%	5.2%
Real estate	10.0%	4.2%
Alternative investments	15.0%	6.7%
Cash	3.0%	0.4%
Financing (LIBOR)	-20.0%	0.9%
	100.0%	

For the year ended June 30, 2018, the annual money-weighted rate of return on the pension plan investments, net of pension plan investment expenses, was 9.30%.

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 the contributions from plan members will be made at the current contribution rate and that the 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.

<u>Sensitivity of the School District's Proportionate Share of PSERS' Net Pension Liability to Changes in the Discount Rate</u>

The following presents the School District's proportionate share of PSERS' net pension liability calculated using the discount rates described above, as well as what the School District's proportionate share of PSERS' net pension liability would be if it were calculated

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

using a discount rate that is one-percentage-point lower or one-percentage-point higher than the current rate:

	1% Decrease		Cur	Current Discount		.% Increase
		(6.25%)	Rate (7.25%)			(8.25%)
School District's proportionate share						
of PSERS' net pension liability	\$	86,640,000	\$	69,895,000	\$	55,737,000

10. Net OPEB Liability, OPEB Expense, and Deferred Outflows and Inflows of Resources Related to OPEB

The School District maintains two separate OPEB plans – the Premium Assistance previously described in Note 8 and the School District's retiree plan (retiree plan) described below. At June 30, 2019, the School District reported a net OPEB liability composed of the following:

School District's proportionate share	
of PSERS' net OPEB liability	\$ 3,036,000
School District's total OPEB liability	
for its retiree plan	 8,698,407
Net OPEB liability	\$ 11,734,407

PSERS' net OPEB liability was measured as of June 30, 2018, and the total OPEB liability used to calculate PSERS' net OPEB liability was determined by rolling forward PSERS' total OPEB liability as of June 30, 2017 to June 30, 2018. The School District's retiree plan's total OPEB liability was measured as of June 30, 2018, and the total OPEB liability used to calculate the retiree plan's total OPEB liability was determined by rolling forward the retiree plan's total OPEB liability as of July 1, 2018 to June 30, 2019.

For the year ended June 30, 2019, the School District recognized OPEB expense as follows:

OPEB expense related to PSERS		
Premium Assistance	\$	140,332
OPEB expense related to School		
District's retiree plan		828,190
Total OPEB expense	<u> </u>	968,522
	<u> </u>	,

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

At June 30, 2019, the School District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Deferred Outflows of Resources:	PSERS Premium Assistance		School District's Retiree Plan		Total Deferred Outflows of Resources	
Differences between expected and						
actual experience	\$	19,000	\$	-	\$	19,000
Changes in assumptions		48,000		22,489		70,489
Net difference between projected and						
actual earnings on pension plan						
investments		5,000		-		5,000
Changes in proportion		4,000		-		4,000
School District contributions subsequent						
to the measurement date	166,620		496,439			663,059
Total	\$	242,620	\$	518,928	\$	761,548
		PSERS	School		To	tal Deferred
	Р	remium	District's		Inflows of	
Deferred Inflows of Resources:		ssistance	Retiree Plan		Resources	
Differences between expected and						
actual experience	\$	-	\$	1,052,170	\$	1,052,170
Changes in assumptions	'	115,000	•	138,304	•	253,304
Net difference between projected and		,		,		,
actual earnings on pension plan						
investments		-		-		_
Changes in proportion		3,000				3,000
Total	\$	118,000	\$	1,190,474	\$	1,308,474

\$663,059 reported as deferred outflows of resources resulting from the School District's contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Year Ending June 30:	
2020	(158,468)
2021	(158,468)
2022	(159,468)
2023	(160,468)
2024	(147,468)
Thereafter	 (425,645)
Total	\$ (1,209,985)

Additional Required Disclosures for PSERS Premium Assistance

Actuarial Assumptions

The total OPEB liability as of June 30, 2018 was determined by rolling forward PSERS' total OPEB liability as of the June 30, 2017 actuarial valuation to June 30, 2018 using the following actuarial assumptions, applied to all periods included in the measurement:

- Actuarial cost method Entry Age Normal level % of pay
- Investment return 2.98% S&P 20-year Municipal Bond Rate
- Salary increases Effective average of 5.00%, comprised of 2.75% for inflation and 2.25% for real wage growth and 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
- Experience study July 1, 2010 through June 30, 2015
- Participation rate
 - Eligible retirees will elect to participate pre-age 65 at 50%
 - Eligible retirees will elect to participate post-age 65 at 70%.

Changes in Assumptions

The discount rate decreased from 3.13% to 2.98% for the June 30, 2018 valuation.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

Changes in Benefit Terms

There were no changes in benefit terms for the June 30, 2018 valuation.

OPEB Plan 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 PSERS Board. Employer contribution rates are established to provide reserves in the Health Insurance Account that are sufficient for the payment of the Premium Assistance for each succeeding year. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Cash	5.9%	0.03%
US Core Fixed Income	92.8%	1.2%
Non-US Developed Fixed	1.3%	0.04%
	100.0%	

For the year ended June 30, 2018, the annual money-weighted rate of return on the Premium Assistance plan investments, net of plan investment expenses, was 1.63%.

Discount Rate

The discount rate used to measure the total OPEB liability was 2.98%. Under the Premium Assistance plan's funding policy, contributions are structured for short-term funding of the Premium Assistance. The funding policy sets contribution rates necessary to assure solvency of the 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 the 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

NOTES TO FINANCIAL STATEMENTS

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considered a "pay-as-you-go" plan. A discount rate of 2.98%, which represents the S&P 20-year Municipal Bond Rate at June 30, 2018, was applied to all projected benefit payments to measure the total OPEB liability.

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

The following presents the School District's proportionate share of PSERS' net OPEB liability calculated using the discount rates described above, as well as what the School District's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is one-percentage-point lower or one-percentage-point higher than the current rate:

	19	% Decrease	Current Discount Rate (2.98%)		1	% Increase (3.98%)
		(1.98%)		110 (2.90%)	(3.96%)	
School District's proportionate share						
of PSERS' net OPEB liability	\$	3,452,000	\$	3,036,000	\$	2,690,000

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

Healthcare cost trend rates were applied to retirees receiving less than \$1,200 in annual Premium Assistance. As of June 30, 2018, retirees' Premium Assistance benefits are not subject to future healthcare cost increases. The annual Premium Assistance reimbursement for qualifying retirees is capped at a maximum of \$1,200. The actual number of retirees receiving less than the \$1,200 per year cap is a small percentage of the total population and has a minimal impact on the healthcare cost trends as depicted below.

The following presents the School District's proportionate share of PSERS' net OPEB liability calculated using current healthcare cost trend rates as well as what the School District's proportionate share of the net OPEB liability would be if it were calculated using a healthcare cost trend rate that is one-percentage-point lower or one-percentage-point higher than the current rate:

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

	1% Decrease		Cu	rrent Trend	1% Increase		
School District's proportionate share of PSERS' net OPEB liability	\$	3,035,000	\$	3,036,000	\$	3,036,000	

Additional Required Disclosures for the School District's Retiree Plan

Plan Description

The School District administers a single-employer defined benefit healthcare plan to provide additional postemployment benefits to eligible retirees (retiree plan). The School District has not accumulated assets for the retiree plan in a trust that meets the criteria in paragraph 4 of GASB Statement No. 75; benefits are paid on a pay-as-you-go basis.

Benefits Provided

The benefit limits and employee and employer contributions are established through employee contracts and past practices. Details of the benefits provided are as follows:

All Employees

Life Insurance will be provided for any employee who has attained 15 years with the School District. Employees who retired between July 1, 1976 and June 30, 1991 receive \$2,400; employees who retired between July 1, 1991 and June 30, 2000 receive \$5,000; employees who retired after July 1, 2000 received \$10,000.

Administrators

Administrators who retired prior to July 1, 2009 must reach 15 years with the School District and reach age 55. Administrators who retire under the PSERS system may opt to continue medical, prescription drug, dental, and vision benefit coverages until age 70 or Medicare eligibility if School District service exceeds 35 years. If the member has reached 15 years with the School District, the member and spouse will receive full paid benefits until Medicare eligibility. The member may continue coverage under a Medicare supplement plan until age 70 and shall be reimbursed for 50% of the premiums. The member and spouse may elect dental and vision coverage by paying the full premium. If the member exceeds 35 years of service, the spouse contribution will be 50% of the premium and the member will not be eligible for post-Medicare benefits. The member must enroll to receive the PSERS supplements and forward them to the

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

School District. If the member elects a Medicare supplement plan, the PSERS supplement will be deducted from the total premium, and then the 50% reimbursement will be calculated from the new total. If the member has not reached 15 years with the School District, the member may elect the ACT 110/43 Benefit if eligible. In the event of the member's death, the spouse may continue equal coverage at the time of the member's death.

Administrators who retired between July 1, 2009 and June 30, 2012 must reach 10 years with the School District and 20 years with PSERS. Administrators who retire under the PSERS system may opt to continue medical, prescription drug, dental, and vision benefit coverages until Medicare age. If the member has reached 10 years with the School District and 20 years with PSERS, the member and spouse will receive full paid benefits for the earlier of 10 years or Medicare eligibility, less the \$100 PSERS supplement (if eligible). The member and spouse must contribute the active co-pays. The member and spouse may elect dental and vision coverage by paying the full premium. If the member has not reached 10 years with the School District and 20 years with PSERS, the member may elect the ACT 110/43 Benefit if eligible. In the event of the member's death, the spouse may continue equal coverage at the time of the member's death.

Administrators who retire between July 1, 2012 and June 30, 2015 are the same as above except the member must reach 12 years with the School District and 20 years with PSERS.

Administrators who retire after July 1, 2015 are the same as above except the member must reach five years with the School District.

<u>Teachers</u>

Teachers who retired prior to July 1, 2008 from the School District receive the same benefits as described above for Administrator who retired prior to July 1, 2009.

Teachers who retired between July 1, 2008 and June 30, 2015 under the PSERS system may opt to continue medical, prescription drug, dental, and vision benefit coverages until age 70 or Medicare eligibility if district service exceeds 35 years. If the member has reached 15 years with the School District and 30 years with PSERS, the member and spouse will receive full paid benefits for the earlier of 10 years or Medicare eligibility. The member and spouse must contribute the active co-pays. The member may continue coverage under a Medicare supplement plan until age 70 and shall be reimbursed for 50% of the premiums. The member and spouse may elect dental and

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

vision coverage by paying the full premium. If the 10 years of coverage are exhausted, and the member and/or spouse have not reached Medicare age, they may continue by paying the full premium. The member must enroll to receive the PSERS supplements and forward them to the School District. If the member has not reached 15 years with the School District and 30 years with PSERS, the member may elect the ACT 110/43 Benefit if eligible. In the event of the member's death, the spouse may continue equal coverage at the time of the member's death.

Teachers who retire after July 1, 2015 receive the same as the teachers in the paragraph above except the member must reach 15 years with the School District and 30 years with PSERS.

Educational, Paraprofessionals, and Support Personnel

Educational, paraprofessionals, and support personnel who retired between January 1, 2010 and June 30, 2011 from the School District under the PSERS system may opt to continue medical, prescription drug, dental, and vision benefit coverages until Medicare age. If the member has reached 15 years with PSERS, the member will receive full paid benefits until Medicare eligibility. The School District's contributions will freeze at the 2010-2011 premium rate and the member must contribute any increase in premiums. The School District will also contribute a one-time cash payment based on the following schedule: two participants, \$250 payment; three participants, \$500 payment; and four or more participants, \$750 payment. Alternatively, the member may elect a one-time cash payment in lieu of any coverage or reimbursement based on the following schedule: one participant, \$7,500 payment; two participants, \$9,000 payment; three participants, \$10,000 payment; and four or more participants, \$12,000 payment. If the member has reached 15 years with the School District yet has not accrued 15 years of service with PSERS, the member may elect a \$2,500 cash payment. The member and spouse may elect dental and vision coverage by paying the full premium. The member must enroll to receive the PSERS supplements and forward them to the School District. If the member has not reached 15 years with PSERS, the member may elect the ACT 110/43 Benefit if eligible. In the event of the member's death, the spouse may continue equal coverage at the time of the member's death.

Educational, paraprofessionals, and support personnel who retire between January 1, 2012 and June 30, 2014 from the School District receive the same benefits as above except the member must reach 20 years with PSERS to qualify for the School District subsidy and 15 years with the School District, but not 20 years with the PSERS to qualify

NOTES TO FINANCIAL STATEMENTS

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for the \$2,500 cash payment, and the School District's contributions freeze at the 2011-2012 premium rates.

Educational, paraprofessionals, and support personnel who retired between January 1, 2015 and December 31, 2016 from the School District under the PSERS system may opt to continue medical, prescription drug, dental, and vision benefit coverages until Medicare age. If the member has reached 20 years with PSERS, the member will receive full paid benefits until Medicare eligibility. The School District's contributions will freeze at the 2014-2015 premium rate and the member must contribute any increase in premiums. In addition, the member must enroll to receive the PSERS supplement and forward it to the School District. The School District will also contribute a one-time cash payment based on the following schedule: three participants, \$150 payment; and four or more participants, \$200 payment. Alternatively, the member may elect a one-time cash payment in lieu of any coverage or reimbursement based on the following schedule if retiring before June 30, 2016: one participant, \$9,500 payment; two to three participants, \$10,000 payment; and four or more participants, \$11,000 payment. If retiring after June 30, 2016, the member may elect a one-time cash payment in lieu of any coverage or reimbursement based on the following schedule: one to two participants, \$5,000 payment; and three or more participants, \$6,000 payment. If the member has not reached 20 years with PSERS, the member may elect the ACT 110/43 Benefit if eligible. In the event of the member's death, the spouse may continue equal coverage at the time of the member's death.

Educational, paraprofessionals, and support personnel who retired between January 1, 2017 and June 30, 2017 from the School District under the PSERS system may opt to continue medical, prescription drug, dental, and vision benefit coverages until Medicare age. If the member has reached 15 years with the School District and 20 years with PSERS, the member will receive full paid benefits until Medicare eligibility. The School District's contributions will freeze at the 2016-2017 premium rate and the member must contribute any increase in premiums. In addition, the member must enroll to receive the PSERS supplement and forward it to the School District. The School District will also contribute a one-time cash payment based on the following schedule: one to two participants, \$25 payment; and three or more participants, \$100 payment. Alternatively, the member may elect a one-time cash payment in lieu of any coverage or reimbursement based on the following schedule: one to two participants, \$5,000 payment; and three or more participants, \$6,000 payment. If the member has not reached 15 years with the School District and 20 years with PSERS, the member may elect the ACT 110/43 Benefit if eligible. In the event of the member's death, the spouse may continue equal coverage at the time of the member's death.

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Educational, paraprofessionals, and support personnel who retire outside of the date ranges above from the School District are eligible under ACT 110/43. All employees are eligible under ACT 110/43 if they retire with 30 years of PSERS service or upon superannuation retirement. Retired employees under ACT 110/43 are allowed to continue coverage for themselves and 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.

Food Service and Operation and Maintenance

Full-time 12-month Food Service and Operation and Maintenance employees who retire between July 1, 2014 and June 30, 2018 from the School District under the PSERS system may opt to continue medical, prescription drug, dental, and vision benefit coverages until Medicare age. If the member has reached 20 years with the School District and superannuation, the member will receive full paid benefits until Medicare eligibility. The School District's contributions will freeze at the 2014-2015 premium rate and the member must contribute any increase in premiums. In addition, the member must enroll to receive the PSERS supplement and forward it to the School District. If the member has between 10 and 20 years with the School District and superannuation, the School District will contribute \$200 per month. The member and spouse are responsible for the remaining premium. If the member has not reached 10 years with the School District or superannuation, the member may elect the Act 110/43 benefit if eligible. In the event of the member's death, the spouse may continue equal coverage at the time of the member's death.

All other Food Service and Operation and Maintenance employees who retire from the School District are eligible under ACT 110/43. All employees are eligible under ACT 110/43 if they retire with 30 years of PSERS service or upon superannuation retirement. Retired employees under ACT 110/43 are allowed to continue coverage for themselves and 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.

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At June 30, 2018, the following employees were covered by the benefit terms:

Inactive employees currently receiving	
benefit payments	156
Inactive employees entitled to but not	
yet receiving benefit payments	-
Active employees	247
	403

These benefits are expensed when incurred and are financed on a pay-as-you-go basis. For the year ended June 30, 2019, the School District recognized \$512,287 for current premiums.

Actuarial Assumptions

The total OPEB liability was determined as of the June 30, 2018 actuarial valuation using the following actuarial assumptions, applied to all periods included in the measurement:

- Actuarial cost method Entry Age Normal
- Investment return 2.98% S&P 20-year Municipal Bond Rate
- Salary increases comprised of 2.5% cost of living and 1.0% for real wage growth and for teachers and administrators a merit increase which varies by age from 2.75% to 0%.
- Assumed healthcare cost trends 6.0% in 2018 and 5.5% in 2019 through 2021.
 Rates gradually decrease from 5.4% in 2022 to 3.8% in 2075 and later based on the Society of Actuaries Long-Run Medical Cost Trend.
- Mortality rates are assumed preretirement and postretirement using the rates assumed in the PSERS defined benefit pension plan actuarial valuation. Incorporated into the table are rates projected by the Buck Modified 2016 Projection scale to reflect mortality improvement.

Changes in Assumptions

For the June 30, 2018 actuarial valuation, the discount rate changed from 3.13% to 2.98%. The trend assumption was updated.

NOTES TO FINANCIAL STATEMENTS

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Changes in Benefit Terms

Education Paraprofessionals and Support Personnel may now qualify for a subsidized benefit by attaining 10 years of district service and PSERS superannuation retirement, or by attaining 20 years of district service. Previously, they were only entitled to Act 110/43 benefits.

Changes in the Total OPEB Liability

The changes in the total OPEB liability for the School District's retiree plan for the year ended June 30, 2019 were as follows:

Total OPEB liability, July 1, 2018	\$ 9,392,427
Changes for the year:	
Service cost	522,668
Interest on the total OPEB liability	301,657
Changes of benefit terms	152,333
Differences between expected	
and actual experience	(1,183,691)
Changes of assumptions	25,300
Benefit payments	(512,287)
Total OPEB liability, June 30, 2019	\$ 8,698,407

Discount Rate

The discount rate used to measure the June 30, 2019 total OPEB liability was 2.98%, which represents the S&P Municipal Bond 20-Year High Grade Rate Index at July 1, 2018.

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

The following presents the School District's total OPEB liability calculated using the discount rate described above, as well as what the School District's total OPEB liability would be if it were calculated using a discount rate that is one-percentage-point lower or one-percentage-point higher than the current rate:

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	1% Decrease		Current Discount		1% Increase	
	(1.98%)		Rate (2.98%)		(3.98%)	
School District's total OPEB liability	\$	9,501,964	\$	8,698,407	\$	7,973,677

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

The following presents the School District's total OPEB liability calculated using current healthcare cost trend rates as well as what the School District's total OPEB liability would be if it were calculated using a healthcare cost trend rate that is one-percentage-point lower or one-percentage-point higher than the current rate:

	1% Decrease		1% Decrease Current Trend		1% Increase	
School District's total OPEB liability	\$	7,758,284	\$	8,698,407	\$	9,821,029

11. Parkway West Career and Technology Center and Related Authority

The School District is one of twelve-member School Districts of the Parkway West Career and Technology Center and related Authority (Parkway). Parkway, which provides vocational-technical education and training for high school students, is controlled and governed by the Joint Board, which is composed of all of the school board members of the entire member School Districts. Direct oversight of Parkway's operations is the responsibility of the Joint Committee, which consists of one representative from each participating School District. The School District's share of annual operating and capital costs for Parkway fluctuates based on the percentage enrollment in the school and is reflected as expenditures of the General Fund. The amount paid by the School District in the current fiscal year was approximately \$186,000. The net current assets of Parkway at June 30, 2019 are to be used to fund future years' operations and are not significant to the School District. Separate audited financial statements are available in the School District's business office.

NOTES TO FINANCIAL STATEMENTS

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12. Advances and Interfunds Receivable, Payable, and Interfund Transfers

Interfund receivables and payables and transfers at June 30, 2019 are summarized below:

	Due From	Due to		
Fund	Other Funds	Other Funds		
Major Funds:				
General	\$ 204	\$ 2,100,000		
Capital Projects	2,100,000	-		
Other governmental funds		204		
Total	\$ 2,100,204	\$ 2,100,204		
Fund	Advances Receivable	Advances Payable		
Major Funds:				
General	\$ 48,400	\$ -		
Enterprise		48,400		
Total	\$ 48,400	\$ 48,400		
Fund Major Funds:	Transfer In	Transfer Out		
Major Funds: General	\$ -	\$ 2,135,000		
Capital Projects	2,100,000	30,731		
Enterprise	50,731	-		
Other governmental funds	15,000			
Total	\$ 2,165,731	\$ 2,165,731		

Transactions between funds which are not expected to be repaid are accounted for as transfers. In those cases when repayment is expected within the next fiscal year, the transactions are accounted for through the various due from and due to accounts. When repayment is not expected to be made with the next fiscal year, the transactions are accounted for through advances receivable and advances payable. The due to other governmental funds represents the reimbursement of expenditures incurred on that fund's behalf. The due to capital projects represents transfer due from the General Fund for future capital projects.

NOTES TO FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

The advance payable from the Enterprise Fund to the General Fund represents amounts expected to be repaid from Enterprise Fund operations in future years.

The transfer into the Capital Projects Fund represents a contribution from the General Fund for future capital projects.

The transfer into the other governmental funds represents a contribution from the General Fund to cover expenditures in excess of revenues.

13. Contingencies and Commitments

Amounts received or receivable from grantor agencies are subject to audit and adjustment by grantor agencies, principally the state. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantor cannot be determined at this time although the School District expects such amounts, if any, to be immaterial.

The School District is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; error and omission; and natural disasters for which the School District carries commercial insurance. Management believes the insurance coverage is sufficient to cover the School District against potential losses. There have been no significant changes in insurance coverage since the prior fiscal year.

14. Subsequent Event

During July 2019, the School District entered into a capital lease for Apple iPads for \$383,550. Payments of principal and interest totaling \$130,264 are due annually commencing July 25, 2019 through July 25, 2021. Interest on the lease is 1.90%.

REQUIRED SUPPLEMENTARY INFORMATION

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

YEAR ENDED JUNE 30, 2019

	Budget			Variance with	
	Original	Final	Actual	Final Budget	
Revenues and Other Financing Sources:					
Revenues:					
Local sources:					
Current real estate taxes	\$ 33,806,288	\$ 33,806,288	\$ 34,185,308	\$ 379,020	
Public utility realty tax	40,000	40,000	37,811	(2,189)	
Per capita taxes	71,900	71,900	72,958	1,058	
Earned income tax	4,250,000	4,250,000	4,485,870	235,870	
Real estate transfer tax	750,000	750,000	856,417	106,417	
Delinquent taxes	1,305,000	1,305,000	1,184,241	(120,759)	
Interest	120,000	120,000	445,262	325,262	
Rentals	145,000	145,000	143,470	(1,530)	
Tuition	96,275	96,275	108,373	12,098	
Contributions	18,000	18,000	18,870	870	
Federal revenue from intermediary sources	289,761	289,761	290,276	515	
Miscellaneous	500	500	3,583	3,083	
Total local sources	40,892,724	40,892,724	41,832,439	939,715	
State sources:					
Basic instructional subsidy	1,438,641	1,438,641	1,440,736	2,095	
Special education	828,055	828,055	818,140	(9,915)	
Transportation	332,500	332,500	373,648	41,148	
Other state grants	8,870	8,870	66	(8,804)	
Rentals and sinking fund	95,632	95,632	95,633	1	
Medical and dental services	54,000	54,000	48,607	(5,393)	
State Property Tax Reduction Allocation	670,262	670,262	670,262	-	
Safe schools grant	24,500	24,500	25,000	500	
Safe Schools Grants - Other	-	-	44,722	44,722	
Ready to learn block grant	66,366	66,366	66,366	, -	
Social Security payments	774,540	774,540	757,179	(17,361)	
Retirement contributions	3,350,153	3,350,153	3,262,357	(87,796)	
Total state sources	7,643,519	7,643,519	7,602,716	(40,803)	
Federal sources:					
Title I Grants to Local Educational Agencies	170,275	170,275	184,310	14,035	
Improving Teacher Quality	56,139	56,139	46,036	(10,103)	
Safe and Drug Free Schools and Communities	-	-	11,853	11,853	
ARRA - Build America Bonds	442,660	442,660	444,560	1,900	
School Based Access Medicaid Reimbursement Program	335,000	335,000	325,000	(10,000)	
Medical Assistance Reimbursement for Administrative Claims	6,000	6,000	8,365	2,365	
Title III English as a Second Language	1,250	1,250	1,040	(210)	
Total federal sources	1,011,324	1,011,324	1,021,164	9,840	
Other financing sources:					
Refund of prior year's expenditures	-	-	7,234	7,234	
Transfers in					
Total revenues and other financing sources	49,547,567	49,547,567	50,463,553	915,986	

(Continued)

See accompanying notes to required supplementary schedules.

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

YEAR ENDED JUNE 30, 2019 (Continued)

	Bud	lget		Variance with
	Original	Final	Actual	Final Budget
Expenditures and Other Financing Uses:				
Instruction:				
Regular programs	19,713,296	19,673,331	18,952,777	720,554
Special programs	5,664,126	5,631,971	5,332,537	299,434
Vocational education programs	206,746	206,746	183,298	23,448
Other instructional programs	2,822	13,637	13,371	266
Nonpublic school programs	21,500	21,500	1,196	20,304
Total instruction	25,608,490	25,547,185	24,483,179	1,064,006
Support services:				
Pupil personnel	1,685,148	1,698,348	1,674,031	24,317
Instructional staff	2,671,077	2,627,827	2,527,841	99,986
Administration	2,740,594	2,712,565	2,588,902	123,663
Pupil health	355,223	361,653	359,370	2,283
Business	716,371	727,676	711,816	15,860
Operation and maintenance of plant services	4,332,540	4,283,762	4,061,824	221,938
Student transportation services	2,155,171	2,186,021	2,186,011	10
Central services	830,589	945,139	922,963	22,176
Other support services	186,735	186,735	175,231	11,504
Total support services	15,673,448	15,729,726	15,207,989	521,737
Operation of non-instructional services:				
Student activities	1,239,988	1,245,015	1,092,622	152,393
Community services	539,800	539,800	535,981	3,819
Total operation of non-instructional services	1,779,788	1,784,815	1,628,603	156,212
Debt service	6,671,382	6,671,382	6,655,683	15,699
Other financing uses:				
Interfund transfer out	95,000	95,000	2,135,000	(2,040,000)
Budgetary reserve	250,000	250,000	-	250,000
Duagetal y lessific				
Total expenditures and other financing sources (uses)	50,078,108	50,078,108	50,110,454	(32,346)
Net Change in Fund Balance	\$ (530,541)	\$ (530,541)	353,099	\$ 883,640
Fund Balance:				
Beginning of year			7,353,977	
End of year			\$ 7,707,076	

(Concluded)

SCHEDULE OF THE SCHOOL DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

Last 10 Fiscal Years¹

	2019 2018			2017		2016		2015	
School District's proportion of the net pension liability	0.1456%		0.1454%		0.1456%	0.1456% 0.1428%			0.1446%
School District's proportionate share of the net pension liability	\$	69,895,000	\$ 71,811,000	\$	72,155,000	\$	61,854,000	\$	57,234,000
School District's covered payroll	\$	19,600,583	\$ 19,359,728	\$	18,857,547	\$	18,375,701	\$	18,447,580
School District's proportionate share of the net pension liability as a percentage of its covered payroll		356.5965%	370.9298%		382.6320%		336.6076%		310.2521%
PSERS' plan fiduciary net position as a percentage of PSERS' total pension liability		54.00%	51.84%		50.14%		54.36%		57.24%

¹ The amounts presented for each fiscal year were determined as of the measurement date, which is June 30 of the immediately preceding fiscal year. This schedule is intended to illustrate information for 10 years. However, until a full 10-year trend is compiled, the School District is presenting information for those years only for which information is available.

SCHEDULE OF SCHOOL DISTRICT CONTRIBUTIONS

Last 10 Fiscal Years²

	2019		 2018 2017		2017	2016		2015	
Contributions recognized by PSERS	\$	6,544,366	\$ 6,246,000	\$	5,645,835	\$	4,680,608	\$	3,660,073
School District's covered payroll	\$	19,977,314	\$ 19,600,583	\$	19,298,717	\$	18,908,109	\$	18,311,205
Contributions as a percentage of covered payroll		32.76%	31.87%		29.25%		24.75%		19.99%

² The amounts presented for each fiscal year were determined as of the fiscal year-end date. This schedule is intended to illustrate information for 10 years. However, until a full 10-year trend is compiled, the School District is presenting information for those years only for which information is available.

SCHEDULE OF THE SCHOOL DISTRICT'S PROPORTIONATE SHARE OF PSERS' NET OPEB LIABILITY

Last 10 Fiscal Years¹

	 2019	 2018
School District's proportion of PSERS' net OPEB liability	0.1456%	0.1454%
School District's proportionate share of PSERS' net OPEB liability	\$ 3,036,000	\$ 2,962,000
School District's covered payroll	\$ 19,600,583	\$ 19,359,728
School District's proportionate share of PSERS' net OPEB liability as a percentage of its covered payroll	15.4893%	15.2998%
PSERS' plan fiduciary net position as a percentage of PSERS' total OPEB liability	5.56%	5.73%

¹ The amounts presented for each fiscal year were determined as of the measurement date, which is June 30 of the immediately preceding fiscal year. This schedule is intended to illustrate information for 10 years. However, until a full 10-year trend is compiled, the School District is presenting information for those years only for which information is available.

SCHEDULE OF SCHOOL DISTRICT CONTRIBUTIONS TO THE PSERS PREMIUM ASSISTANCE

Last 10 Fiscal Years²

	 2019	2018		
Contributions recognized by PSERS	\$ 166,620	\$	163,332	
School District's covered payroll	\$ 19,977,314	\$	19,600,583	
Contributions as a percentage of covered payroll	0.8340%		0.8333%	

² The amounts presented for each fiscal year were determined as of the fiscal year-end date. This schedule is intended to illustrate information for 10 years. However, until a full 10-year trend is compiled, the School District is presenting information for those years only for which information is available.

SCHEDULE OF CHANGES IN THE SCHOOL DISTRICT'S TOTAL OPEB LIABILITY FOR ITS RETIREE PLAN

Last 10 Fiscal Years¹

		2019	2018
Total OPEB Liability:			
Service cost	 \$	522,668	\$ 523,088
Interest		301,657	238,607
Changes of benefit terms		152,333	-
Differences between actual and expected experience		(1,183,691)	-
Changes of assumptions		25,300	(177,820)
Benefit payments		(512,287)	 (547,635)
Net Changes in Total OPEB Liability		(694,020)	36,240
Total OPEB Liability - Beginning		9,392,427	 9,356,187
Total OPEB Liability - Ending	\$	8,698,407	\$ 9,392,427
Covered Payroll	\$	17,680,935	\$ 18,041,625
Total OPEB Liability as a Percentage of Covered Payroll		49.20%	52.06%

¹ The amounts presented for each fiscal year were determined as of the fiscal year-end date. This schedule is intended to illustrate information for 10 years. However, until a full 10-year trend is compiled, the School District is presenting information for those years only for which information is available.

NOTES TO REQUIRED SUPPLEMENTARY SCHEDULES

YEAR ENDED JUNE 30, 2019

1. Budgetary Information

The Quaker Valley School District (School District) is required by state law to adopt an annual budget for the General Fund. The budget is presented on the modified accrual basis of accounting, which is consistent with accounting principles generally accepted in the United States of America.

The School District follows these procedures in establishing the budgetary data reflected in the financial statements:

- 1. Prior to May of the preceding fiscal year, the School District prepares a budget for the next succeeding fiscal year beginning July 1. The operating budget includes proposed expenditures and the means of financing them.
- 2. A meeting of the Board of Directors (Board) is then called for the purpose of adopting the proposed budget after 30 days' public notice of the meeting has been given.
- 3. Prior to July 1, the budget is legally enacted through passage of a resolution by the Board.
- 4. The budget must be filed with the Pennsylvania Department of Education by July 31 of the fiscal year.

The Public School Code allows the Board to authorize budget transfer amendments between functions during the year. The budget data reflected in the required supplementary information includes the effect of such approved budget transfer amendments. The School District's management does not have the authority to approve the budget or any budget transfer amendments. The School District's expenditures may not legally exceed the revised budget amounts by function and object. Accordingly, the legal level of budgetary control is at the object level within each function and fund. 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.

Annual appropriations lapse at year-end. No supplemental appropriations were required during the current fiscal year. Budgetary control for the capital projects and special revenue funds is maintained through provisions of related grant agreements and bond indentures.

NOTES TO REQUIRED SUPPLEMENTARY SCHEDULES

YEAR ENDED JUNE 30, 2019

2. Factors and Trends in Actuarial Assumptions Used Under GASB Statement No. 68 for the PSERS Pension Plan

Actuarial Date/ Measurement Date	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014	6/30/2013
School District Fiscal Year	6/30/2019	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014
Discount Rate	7.25%	7.25%	7.25%	7.50%	7.50%	N/A
Salary Increases	5.00%	5.00%	5.00%	5.50%	5.50%	N/A
Mortality	RP-2014, Scale MP-2015	RP-2014, Scale MP-2015	RP-2014, Scale MP-2015	RP-2000	RP-2000	N/A
Changes in Benefits	None	Vested Class T-E and T-F members can withdraw their accumulated contributions and interest	None	None	None	N/A
Actuarially Calculated Contribution Rate from Actuarial Date Shown Above	33.36%	32.60%	31.74%	29.20%	25.00%	20.50%
Fiscal Year in Which Actuarially Calculated Contribution Rate Is Applied	6/30/2020	6/30/2019	6/30/2018	6/30/2017	6/30/2016	6/30/2015

N/A – Years pre-date required implementation date of GASB Statement No. 68; thus, actuarial valuation assumptions for these years are not presented.

NOTES TO REQUIRED SUPPLEMENTARY SCHEDULES

YEAR ENDED JUNE 30, 2019

3. Factors and Trends in Actuarial Assumptions Used Under GASB Statement No. 75 for the PSERS Premium Assistance (OPEBs)

Actuarial Date/ Measurement Date	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014	6/30/2013
School District Fiscal Year	6/30/2019	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014
Discount Rate	2.98%	3.13%	N/A	N/A	N/A	N/A
Salary Increases	5.00%	5.00%	N/A	N/A	N/A	N/A
Mortality	RP-2014, Scale MP-2015	RP-2014, Scale MP-2015	N/A	N/A	N/A	N/A
Changes in Benefits	None	Vested Class T-E and T-F members can withdraw their accumulated contributions and interest	N/A	N/A	N/A	N/A
Actuarially Calculated Contribution Rate from Actuarial Date Shown Above	0.84%	0.83%	0.83%	N/A	N/A	N/A
Fiscal Year in Which Actuarially Calculated Contribution Rate Is Applied	6/30/2020	6/30/2019	6/30/2018	N/A	N/A	N/A

N/A – Years pre-date required implementation date of GASB Statement No. 75; thus, actuarial valuation assumptions for these years are not presented.

NOTES TO REQUIRED SUPPLEMENTARY SCHEDULES

YEAR ENDED JUNE 30, 2019

4. Factors and Trends in Actuarial Assumptions Used Under GASB Statement No. 75 for the Retiree OPEB Plan

The retiree plan is not administered through a trust and assets are not accumulated in a trust to pay related benefits.

Actuarial Date	7/1/18	7/1/16	N/A	N/A	N/A	N/A
Measurement Date	6/30/18	6/30/17	N/A	N/A	N/A	N/A
School District Fiscal Year	6/30/2019	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014
Discount Rate	2.98%	3.13%	N/A	N/A	N/A	N/A
Salary Increases	2.5% cost of living, 1% real wage growth and for teachers and administrators a merit increase which varies by age from 2.75% to 0%	2.5% cost of living, 1% real wage growth and for teachers and administrators a merit increase which varies by age from 2.75% to 0%	N/A	N/A	N/A	N/A
Mortality	Rates assumed in PSERS valuation. Incorporated rates projected generationally by Buick Modified 2016 projection scale	Rates assumed in PSERS valuation. Incorporated rates projected generationally by Buick Modified 2016 projection scale	N/A	N/A	N/A	N/A
Assumed Healthcare Trend Rates	6.0% in 2018 and 5.5% in 2019 through 2021; gradually decrease from	6.0% in 2017 and 5.5% in 2018 through 2023; gradually decrease from	N/A	N/A	N/A	N/A

NOTES TO REQUIRED SUPPLEMENTARY SCHEDULES

YEAR ENDED JUNE 30, 2019

	5.4% in 2022 to 3.8% in 2075	5.4% in 2024 to 3.95 in 2075				
Changes in Benefits	Education Paraprofessiona Is and Support Personnel may now qualify for a subsidized benefit by attaining 10 years of district service and PSERS superannuation retirement, or by attaining 20 years of district service.	None	N/A	N/A	N/A	N/A

N/A – Years pre-date required implementation date of GASB Statement No. 75; thus, actuarial valuation assumptions for these years are not presented.

SUPPLEMENTARY INFORMATION

COMBINING BALANCE SHEET OTHER GOVERNMENTAL FUNDS

JUNE 30, 2019

	Athletics Fund		Grant Fund		Total Other Governmental Funds	
Assets						
Cash and cash equivalents	\$	101,061	\$	20,751	\$	121,812
Total Assets	\$	101,061	\$	20,751	\$	121,812
Liabilities and Fund Balance						
Liabilities:						
Accounts payable Due to other funds	\$	3,060 -	\$	1,800 204	\$	4,860 204
Total Liabilities		3,060		2,004		5,064
Fund Balance:						
Restricted		-		18,747		18,747
Assigned		98,001		-		98,001
Total Fund Balance		98,001		18,747		116,748
Total Liabilities and Fund Balance	\$	101,061	\$	20,751	\$	121,812

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE OTHER GOVERNMENTAL FUNDS

YEAR ENDED JUNE 30, 2019

					Total Other		
	A	thletics		Grant		ernmental	
		Fund		Fund		Funds	
Revenues:							
Local sources	\$	33,542	\$	13,034	\$	46,576	
Expenditures:							
Current:							
Support services		-		43,070		43,070	
Operation of non-instructional services		29,517		-		29,517	
Total expenditures		29,517		43,070		72,587	
Excess (Deficiency) of Revenues Over							
Expenditures		4,025		(30,036)		(26,011)	
Other Financing Sources (Uses):							
Transfers in (out)		15,000				15,000	
Net Change in Fund Balance		19,025		(30,036)		(11,011)	
Fund Balance:							
Beginning of year		78,976		48,783		127,759	
End of year	\$	98,001	\$	18,747	\$	116,748	

STATEMENT OF CHANGES IN ASSETS AND LIABILITIES AGENCY FUND - STUDENT ACTIVITIES

JUNE 30, 2019

	Balance at June 30, 2018		Additions	Deletions		Balance at June 30, 2019	
Assets							
Cash and cash equivalents	\$ 11	5,507 \$	197,764	\$	192,957	\$	120,314
Liabilities							
Other current liabilities	\$ 11	.5,507 \$	197,764	\$	192,957	\$	120,314