# NORTHERN TIOGA SCHOOL DISTRICT ELKLAND, PENNSYLVANIA FINANCIAL STATEMENTS AND SINGLE AUDIT REPORT YEAR ENDED JUNE 30, 2018

#### NORTHERN TIOGA SCHOOL DISTRICT

#### YEAR ENDED JUNE 30, 2018

#### TABLE OF CONTENTS

	PAGE
INDEPENDENT AUDITOR'S REPORT	1 - 3
MANAGEMENT'S DISCUSSION AND ANALYSIS	4 - 16
BASIC FINANCIAL STATEMENTS:	
GOVERNMENT-WIDE FINANCIAL STATEMENTS:	
STATEMENT OF NET POSITION	17
STATEMENT OF ACTIVITIES	18
FUND FINANCIAL STATEMENTS:	
BALANCE SHEET – GOVERNMENTAL FUNDS	19
RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET	
TO THE STATEMENT OF NET POSITION	20
STATEMENT OF REVENUES, EXPENDITURES, AND CHANGE IN FUND	
BALANCES – GOVERNMENTAL FUNDS	21
RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF	
REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES	
TO THE STATEMENT OF ACTIVITIES	22
STATEMENT OF NET POSITION – PROPRIETARY FUND	23
STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET	
POSITION – PROPRIETARY FUND	24
STATEMENT OF CASH FLOWS – PROPRIETARY FUND	25
STATEMENT OF NET POSITION – FIDUCIARY FUNDS	26
STATEMENT OF CHANGES IN NET POSITION – FIDUCIARY FUNDS	27
NOTES TO FINANCIAL STATEMENTS	28 - 60
REQUIRED SUPPLEMENTARY INFORMATION:	
SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND	
BALANCE – BUDGET AND ACTUAL – GENERAL FUND	62
SCHEDULE OF CHANGES IN THE TOTAL OPEB LIABILITY AND RELATED RATIOS -	
DISTRICT OTHER POSTEMPLOYMENT BENEFITS PLAN	63
SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB	
LIABILITY – PSERS PLAN	64
SCHEDULE OF THE DISTRICT'S OPEB CONTRIBUTIONS - PSERS PLAN	65

SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION	
LIABILITY	66
SCHEDULE OF DISTRICT CONTRIBUTIONS – PENSION PLAN	67
OTHER SUPPLEMENTAL INFORMATION:	
SINGLE AUDIT REPORT:	
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS	69 - 70
NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS	71
INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER	
FINANCIAL REPORTING AND COMPLIANCE AND OTHER MATTERS	
BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED	
IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS	72 - 73
INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR	
FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE	
IN ACCORDANCE WITH THE UNIFORM GUIDANCE	74 - 75
SCHEDULE OF FINDINGS AND QUESTIONED COSTS	76 - 77
SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS	78

# A

### Zelenkofske Axelrod LLC

#### CERTIFIED PUBLIC ACCOUNTANTS

Experience. Expertise. Accountability.

#### **INDEPENDENT AUDITOR'S REPORT**

Board of School Directors Northern Tioga School District Elkland, Pennsylvania

#### **Report on the Financial Statements**

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

#### Management's Responsibility for the Financial Statements

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

#### Auditor's Responsibility

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

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

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

#### **Opinions**

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



### Zelenkofske Axelrod LLC

#### CERTIFIED PUBLIC ACCOUNTANTS

Experience. Expertise. Accountability.

Board of School Directors Northern Tioga School District Page 2

#### Adoption of Governmental Accounting Standards Board Pronouncements

As described in Note 1 to the financial statements, in 2018 the District adopted the provisions of Governmental Accounting Standards Board's Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions", Statement No. 81, "Irrevocable Split-Interest Agreements", certain provisions of Statement No. 82, "Pension Issues – an amendment of GASB Statements No. 67, No.68, and No.73", Statement No. 85, "Omnibus 2017", and Statement No. 86, "Certain Debt Extinguishment Issues". Our opinion is not modified is respect to these matters.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the schedule of revenues, expenditures, and changes in fund balance budget and actual - General Fund, the schedule of the district's proportionate share of the net PSERS OPEB liability, the schedule of the district's proportionate share of the net PSERS OPEB liability, schedule of the district contributions - PSERS OPEB plan, schedule of changes in the net OPEB liability and related ratios, schedule of employer contributions to the OPEB plan - last 10 years, the schedule of the district's proportionate share of the net pension liability, and the schedule of district contributions – pension plan on pages 4 through 16 and pages 62 through 67 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 inquires of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The schedule of expenditures of federal awards, as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, is presented for purposes of additional analysis and is not a required part of the basic financial statements.

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



### Zelenkofske Axelrod LLC

#### CERTIFIED PUBLIC ACCOUNTANTS

Experience. Expertise. Accountability.

Board of School Directors Northern Tioga School District Page 3

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 14, 2018 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Zelenhofshe Axeliod LLC

ZELENKOFSKE AXELROD LLC

Harrisburg, Pennsylvania December 14, 2018

#### **INTRODUCTION**

Our discussion and analysis of the Northern Tioga School District's financial performance provides an overview of the School District's financial activities for the year ended June 30, 2018. It should be read in conjunction with the basic financial statements to enhance understanding of the School District's financial performance, which immediately follows this section.

#### **FINANCIAL HIGHLIGHTS**

Key financial highlights for the fiscal year 2018 are as follows:

- State revenues are the main source of funding for the Northern Tioga School District. In 2017-18, the District received \$20,591,995 in State revenue making up 60.9% of the total revenue. This is a decrease of 4.26% from the prior year (\$21,507,808 was received in 2016/2017). This is primarily due to a decrease in PlanCon.
- Real Estate Tax is the main source of local funding for the District. This revenue compromises 23.1% of total General Fund revenues and is the only revenue source over which the School Board has control. The tax revenue received from real estate tax increased from 2017 by \$266,045 or 3.52%. This increase was primarily due to the result of a millage increase necessitated by increasing costs for the Public School Employees' Retirement System (PSERS) as described above, and in which all of our employees must participate. The millage rate increased from 17.0794 mills to 17.3831 mills primarily to accommodate these increased PSERS costs, as well as the cost of other employee benefits.
- The total revenues for the General Fund were \$33,604,775. This is an overall decrease of \$388,080 over the prior year. The major reasons for these decreases are described above.
- Expenditure levels in all governmental funds increased from \$33,933,966 to \$35,025,867 from the
  prior year. Of this increase 56% was directly allocated to instruction again primarily due to the
  increased costs of PSERS and other employee related benefits.
- Capital assets in the Governmental Activities have been reported at \$47,639,229 and accumulated depreciation of \$28,333,729 for a net capital asset value of \$19,305,500. The amount listed represents the estimated historical costs of all sites, site improvements, furniture and equipment with a unit value of at least \$1,500.
- The General Fund fund balance increased from \$8,264,533 to \$9,121,336. It is important to note that in anticipation of the increase in retirement contributions in subsequent fiscal years, the Board has proactively decided to designate fund balance to "level-out" the financial impact. The current amount assigned to fund retirement is \$2,492,340. Additional assignments include set asides for health insurance increases, special education, future pension costs, other post-retirement benefits, board initiative, technology needs, and capital expenditures/debt service.
- The school district's governmental fund financial statements report a combined ending fund balance of \$33,539,138. Of this total amount, \$6,588,511 is saved for future capital expenditures and future debt service payments and \$18,654,291 is restricted for capital projects.
- The district has two outstanding bond series 2017A and 2017AA. At the end of the fiscal year, the outstanding bond principal was \$23,445,000 with the final payment due in 2036-37. In April 2017 the Board approved a \$20 million bond issuance to complete the proposed building project. The project, which is currently underway, includes an addition at the Williamson High School and an addition at the Cowanesque Valley High School as well as security improvements throughout the district. Completion of the project is scheduled for August 2019.

Financial activity resulted in a net position increase of \$23,632 for the Food Service Fund. The food service department, along with volunteers from local churches and other organizations, continues to provide a very successful summer feeding program providing free lunches for all students under the age of 18 at strategic locations throughout our district communities. The food service net position is now \$420,595 of which \$254,971 is invested in capital assets.

#### **OVERVIEW OF THE FINANCIAL STATEMENTS**

This discussion and analysis is intended to serve as an introduction to the School District's basic 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 the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

Figure A-1 shows how the required parts of the Financial Section are arranged and relate to one another:

Figure A-1
Required components of Northern Tioga School District's Financial Report

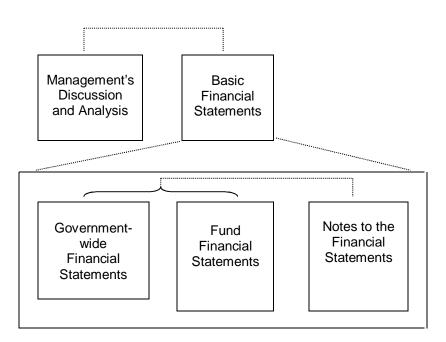


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District they cover and the types of information they contain. The remainder of this overview section of management discussion and analysis explains the structure and contents of each of the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

# Figure A-2 Major Features of Northern Tioga School District's Government-wide and Fund Financial Statements

		Fund Statements						
	Government- wide Statements	Governmental Funds	Proprietary Funds	Fiduciary Funds				
Scope	Entire District (except fiduciary funds)	The activities of the District that are not proprietary or fiduciary, such as education, administration and community services	Activities the District operates similar to private business – Food Services	Instances in which the District is the trustee or agent to someone else's resources – Scholarship Funds and Student Activities				
Required financial statements	Statement of net position Statement of activities	Balance Sheet Statement of revenues, expenditures, and changes in fund balance	Statement of net position Statement of revenues, expenses and changes in net position Statement of cash flows	Statement of fiduciary net position Statement of changes in fiduciary net position				
Accounting basis and measurement focus	Accrual accounting and economic resources focus	Modified accrual accounting and current financial resources focus	Accrual accounting and economic resources focus	Accrual accounting and economic resources focus				
Type of asset/liability information	All assets and liabilities, both financial and capital, and short-term and long-term	Only assets expected to be used up and liabilities that come due during the year or soon thereafter; no capital assets included	All assets and liabilities, both financial and capital, and short-term and long-term	All assets and liabilities, both short-term and long-term				
Type of inflow- outflow information	All revenues and expenses during year, regardless of when cash is received or paid	Revenues for which cash is received during or soon after the end of the year; expenditures when goods or services have been received and payment is due during the year or soon thereafter	All revenues and expenses during year, regardless of when cash is received or paid	All revenues and expenses during year, regardless of when cash is received or paid				

#### Government-Wide Financial Statements

The *government-wide financial statements* are designed to provide readers with a broad overview of the School District's finances, in a manner similar to a private-sector business. The *statement of net position* presents information on all of the School District's assets and liabilities, with the difference between the two reported as *net position*. The *statement of activities* presents all of the current year's revenues and expenses regardless of when cash is received or paid.

The two government-wide statements report the District's net position and how it has changed. Net position is one way to measure the District's financial health or position.

Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the School District is improving or deteriorating, respectively. However, to assess the overall health of the District, you need to consider additional non-financial factors, such as changes in the District's property tax base and the performance of the students.

The government-wide financial statements of the District are divided into two categories:

- Governmental activities All of the District's basic services are included here, such as instruction, administration and community services. Property taxes and state and federal subsidies and grants finance most of these activities.
- Business type activities The District operates a food service operation and charges fees to staff, students and visitors to help cover the costs of the food service operation.

#### Fund Financial Statements

The District's fund financial statements provide detailed information about the most significant funds – not the District as a whole. Some funds are required by state law and by bond requirements.

- Governmental funds Most of the District's activities are reported in governmental funds, which 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 statements provide a detailed short-term view of the District's operations and the services it provides. Governmental fund information helps the reader determine whether there are more or fewer financial resources that can be spent in the near future to finance the District's programs. The relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements.
- Proprietary funds These funds are used to account for the District activities that are similar to business operations in the private sector; or where the reporting is on determining net income, financial position, changes in financial position, and a significant portion of funding through user charges. When the District charges customers for services it provides whether to outside customers or to other units in the District these services are generally reported in proprietary funds. The Food Service Fund is the District's proprietary fund and is the same as the business-type activities we report in the government-wide statements, but provide more detail and additional information, such as cash flows.
- Fiduciary funds The District is the trustee, or fiduciary, for some scholarship and agency funds. All of the District's fiduciary activities are reported in separate Statements of Fiduciary Net Position. We exclude these activities from the District's other financial statements because the District cannot use these assets to finance its operations.

#### FINANCIAL ANALYSIS OF THE DISTRICT AS A WHOLE

The District's total net position was a negative \$21,031,802, as restated for the adoption of GASB 75, at June 30, 2017 and a negative \$22,348,091 at June 30, 2018. This represents a decrease in net position of \$1,316,289, indicating that the District's overall financial position has decreased since fiscal year 2016-17.

Per Statement 68 of the Government Accounting Standards Board (GASB 68) beginning with FY 2014-15, the District's financial statements must now include the District's proportionate share of the state pension liability. Per Statement 75 of the Government Accounting Standards Board (GASB 75), beginning with FY 2017-18, the District's financial statements now include the District's proportionate share of the state Other Post Employment Benefit (OPEB) liability as well as the full unfunded portion of the District specific OPEB Plan liability. This amount of deferred pension and OPEB liabilities adds approximately \$59 million in additional liabilities to the District's financial statements.

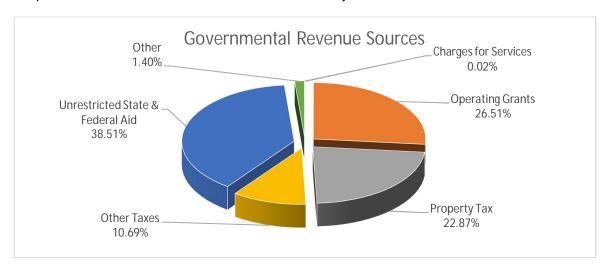
Table A-1 presents a summary of School District's Statements of Net Position

Table A-1
Fiscal Year Ended June 30,
Net Position

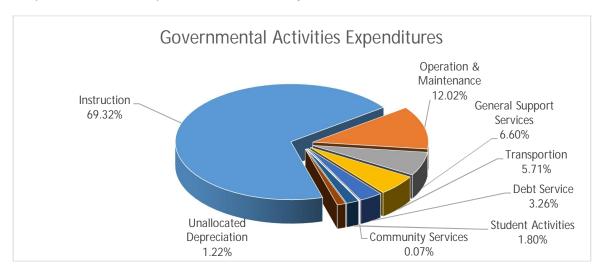
			 2018						2017		
	G	overnmental Activities	siness-type Activities		<u>Total</u>		Governmental Activities		ısiness-type Activities		<u>Total</u>
<u>Assets</u>											
Current and other assets	\$	39,005,951	\$ 188,321	\$	39,194,272	\$	20,230,292	\$	220,294	\$	20,450,586
Capital assets		19,305,500	 254,971		19,560,471		19,749,887		212,791	_	19,962,678
Total assets		58,311,451	443,292		58,754,743		39,980,179		433,085		40,413,264
Deferred Outflows											
Deferred Amounts Related to											
Pension and OPEB		8,776,675	-		8,776,675		9,959,106		-		9,959,106
Total Deferred Outflows		8,776,675	-		8,776,675		9,959,106		-		9,959,106
Total Assets & Deferred Outflows		67,088,126	 443,292		67,531,418		49,939,285		433,085		50,372,370
Liabilities											
Current and other liabilities		5,773,479	22,697		5,796,176		6,816,718		36,122		6,852,840
Long-term liabilities		83,084,861	-		83,084,861		63,108,332				63,108,332
Total Liabilities		88,858,340	22,697		88,881,037		69,925,050		36,122		69,961,172
<u>Deferred Inflows</u> Deferred Amounts Related to											
Pension and OPEB		998,472	-		998,472		1,443,000		-		1,443,000
Total Deferred Inflows		998,472	-		998,472		1,443,000		-		1,443,000
Net Position											
Net Investment in Capital Assets		14,514,791	254,971		14,769,762		14,079,887		212,791		14,292,678
Unrestricted		(37,283,477)	165,624		(37,117,853)		(35,508,652)		184,172		(35,324,480
Total Net Position		(22,768,686)	420,595		(22,348,091)		(21,428,765)		396,963		(21,031,802)
Total Liabilities, Deferred Inflows & Net Position	\$	67,088,126	\$ 443,292	\$	67,531,418	\$	49,939,285	\$	433,085	\$	50,372,370

The net investment in capital assets (buildings, site improvements, and equipment) makes up most of the district's net position. The remaining unrestricted amounts are a combination of nonspendable, assigned, committed, and unassigned fund balance amounts.

Graph A-1 shows the sources of revenues for the fiscal year 2018 for Governmental Activities.



Graph A-2 shows the expenditures for the fiscal year 2018 for Governmental Activities.



The results of this year's operations as a whole are reported in the Statement of Activities. All expenses are reported in the first column. Specific charges, grants, revenues, and subsidies that directly relate to specific expense categories are represented to determine the final amount of the District's activities that are supported by general revenues. The three largest general revenues are listed in Table A-2.

Table A-2
Fiscal Year Ended June 30,
General Revenues

General Revenue Source	:	<u>2016-2017</u>	2017-2018	_	ncrease/ ecrease)	% Change
Grants and Subsidies (mainly provided by the Commonwealth of PA)	\$	12,891,128	\$ 12,985,831	\$	94,703	0.7%
Real Estate Taxes		7,580,361	7,711,790		131,429	1.7%
Other Taxes (mainly Earned Income Tax)		3,374,452	3,604,362		229,910	6.8%

Table A-3 takes the information from the Statement of Activities, rearranges it slightly, so you can see our total revenues for the year.

Table A-3
Fiscal Year Ended June 30,
Changes in Net Position

		2018			2017	
	Governmental Activities	siness-type Activities	Total	 vernmental Activities	siness-type Activities	Total
Revenues						
Program Revenues						
Charges for services	\$ 6,588	\$ 405,350	\$ 411,938	\$ 7,075	\$ 394,526	\$ 401,601
Operating grants and contributions	8,940,447	1,160,872	10,101,319	9,996,130	1,193,135	11,189,265
General Revenues						
Property taxes	7,711,790	-	7,711,790	7,580,361	-	7,580,361
Other taxes	3,604,362	-	3,604,362	3,374,452	-	3,374,452
Unrestricted grants, subsidies &						
contributions	12,985,831	-	12,985,831	12,891,128	-	12,891,128
Other	473,088	19,678	492,766	145,785	87,832	233,617
Total revenues	33,722,106	 1,585,900	35,308,006	33,994,931	1,675,493	 35,670,424
Expenses						
Instruction	21,632,650	-	21,632,650	21,191,357	-	21,191,357
Instructional student support	2,670,627	-	2,670,627	2,499,647	-	2,499,647
Administrative and financial support	2,315,642	-	2,315,642	2,150,238	-	2,150,238
Operation and maintenance of plant	4,215,442	-	4,215,442	4,568,982	-	4,568,982
Pupil transportation	2,003,031	-	2,003,031	1,921,204	-	1,921,204
Student activities	630,898	-	630,898	599,659	-	599,659
Community services	24,331	-	24,331	27,308	-	27,308
Interest on long-term debt	1,141,748	-	1,141,748	143,600	-	143,600
Refund of prior year receipts	-	-	-	-	-	-
Unallocated depreciation expense	427,658	-	427,658	414,524	-	414,524
Food Services	-	1,562,268	1,562,268	-	1,562,490	1,562,490
Total expenses	35,062,027	1,562,268	36,624,295	33,516,519	1,562,490	35,079,009
Increase (decrease) in net position	\$ (1,339,921)	\$ 23,632	\$ (1,316,289)	\$ 478,412	\$ 113,003	\$ 591,415

The tables below present the expenses of both the Governmental Activities and the Business-type Activities of the District.

Table A-4 shows the District's eight largest functions - instruction, instructional student support, administrative, operation and maintenance of plant, pupil transportation, student activities, community services, as well as each program's net cost (total cost less revenues generated by the activities). This table also shows the net costs offset by the other unrestricted grants, subsides and contributions to show the remaining financial needs supported by local taxes and other miscellaneous revenues.

Table A-4
Fiscal Year Ended June 30,
Governmental Activities

		20	18			20	17	
		otal Cost of		Net Cost of	<u>T</u>	otal Cost of		Net Cost of
Functions/Programs		<u>Services</u>		<u>Services</u>		<u>Services</u>		<u>Services</u>
Instruction	\$	21,632,650	\$	15,408,128	\$	21,191,357	\$	15,354,779
Instructional student support		2,670,627		2,179,151		2,499,648		1,842,850
Administrative		2,315,642		2,018,197		2,150,238		1,882,682
Operation and maintenance		4,215,442		3,831,868		4,568,982		3,013,131
Pupil transportation		2,003,031		521,099		1,921,204		416,084
Student activities		630,898		574,604		599,659		548,673
Community services		24,331		16,139		27,308		12,324
Interest on long-term debt		1,141,748		1,138,148		143,600		28,267
Refund of prior year receipt		-		-		-		-
Unallocated depreciation expense		427,658		427,658		414,524		414,524
Total governmental activities		35,062,027		26,114,992		33,516,520		23,513,314
Less:								
Unrestricted grants, subsidies				12,985,831				12,891,128
Total needs from local taxes and other	revenu	ues	\$	13,129,161			\$	10,622,186

The dependence upon tax revenues for governmental activities is apparent. The District had expenses for governmental activities of \$35,062,027, while only \$6,588 has been provide from program specific charges and \$8,940,447 has been provide by the State and Federal Governments as operating grants. The District has also received \$12,985,831 from the State for Basic Education expenses, which leaves \$13,129,161 of expenses required to be covered by tax assessments and other revenues. Approximately 37.5% of District activities are supported through taxes and other general revenue.

Table A-5 reflects the activities of the Food Service program, the only Business-type activity of the District.

# Table A-5 Fiscal Year Ended June 30, Business-type Activities

	201	8	2017					
Functions/Programs	Total Cost of Services	Net Cost of Services	Total Cost of Services	Net Cost of Services				
Food services	1,562,268	(3,954)	1,562,490	(25,171)				
Total needs from general revenues	- -	\$ (3,954)	=	\$ (25,171)				

The Statement of Revenues, Expenses and Changes in Fund Net Position for this proprietary fund will further detail the actual results of operations.

#### THE DISTRICT FUNDS

At June 30, 2018 the District governmental funds reported a combined fund balance of \$33,539,138 which is an increase of \$19,153,733.

The General Fund, which accounts for the District's operations, represents, the District's most significant major fund. The Statement of Revenues, Expenditures, and Changes in Fund Balance – Governmental Funds is summarized in Table A-6 below.

Table A-6
Fiscal Year Ended June 30,
Summary of Governmental Change in Fund Balance

2018	Be	Beginning Fund Balance		Change in Fund Balance	Ending Fund Balance			
General Fund Capital Projects	\$	8,264,533 6,120,872	\$	856,803 18,296,930	\$	9,121,336 24,417,802		
Total Governmental Funds	\$	14,385,405	\$	19,153,733	\$	33,539,138		
2017 Total Governmental Funds	\$	14,392,410	\$	(7,005)	\$	14,385,405		

The increase in the General Fund is due in part to the unpredictability of State revenue when the District budget is developed. The increase in fund balance in the Capital Projects Fund is due to issuance of general obligation bonds for the completion of multiple projects within the schools throughout the District.

#### **GENERAL FUND BUDGET**

During the fiscal year, the Board of School Directors (The Board) authorizes revisions to the original budget to accommodate differences from the original budget to the actual expenditures of the District. All adjustments are, again, confirmed at the time the annual audit is accepted, which is after the end of the fiscal year, and is not prohibited by state law. A schedule showing the District's original and final budget amounts compared with amounts actually paid and received is provided on the Statement of Revenues, Expenditures, and Changes in Fund Balance Budget and Actual.

Transfers between specific categories of expenditures/financing uses occur during the year. The most significant transfers occur from the budget reserve category to specific expenditure areas.

The Budgetary Reserve includes amounts that will be funded by designated fund balance for planned opportunities of expenditures for improvements/enhancements to the District operations. These amounts will only be appropriated into expenditure categories if the fiscal results of the prior year end with a positive addition to fund balance, which exceeds the total of these projected expenditures. The Board is using this method of budgeting to control tax increases while also protecting the integrity of the fund balance.

#### **CAPITAL ASSET AND DEBT SUMMARY**

#### **CAPITAL ASSETS**

At June 30, 2017 the District, including Food Service, had \$19,962,678 invested in a broad range of capital assets, including buildings, site improvements and furniture and equipment. Thus, at the end of June 2018, the capital assets, net of depreciation totaled \$19,560,471 representing a net decrease (including additions, deletions and depreciation) of \$402,207 over last year.

Table A-7 reflects the capital assets of both the governmental activities and the business-type activities of the District.

Table A-7
Governmental Activities and Business Type Activities
Fiscal Year Ended June 30,
Capital assets - net of depreciation

Asset Classification (Net of Accumulated Depreciation)		2018	2017	 2016	 2015	2014
Site Improvements Building and Building Improvements Furniture & Equipment		9,192 7,144,054 2,152,254	\$ 12,198 17,619,877 2,330,603	\$ 18,212 18,182,187 2,299,674	\$ 27,608 17,946,490 2,368,697	\$ 40,387 18,559,973 2,509,260
	\$ 19	9,305,500	\$ 19,962,678	\$ 20,500,073	\$ 20,342,795	\$ 21,109,620

#### DEBT SUMMARY AND RELATED INFORMATION

As of July 1, 2017 the District had total outstanding bond principal of \$5,670,000. This District has a total ending outstanding debt as of June 30, 2018 of \$23,445,000.

Table A-8
Outstanding Debt

		2212	221=	0010	001=	2211
		2018	2017	2016	2015	2014
General	Obligation Bonds:					
-	Series of 2013	\$ -	\$ 545,000	\$ 2,720,000	\$ 4,860,000	\$ 7,200,000
-	Series of 2016	-	5,125,000	5,205,000	-	-
-	Series of 2017A	4,855,000	-	-	-	-
	Series of 2017AA	18,590,000	-	-	-	-

The Local Government Unit Debt Act (Act 52 of 1978, re-enacting and amending Act 185 of 1972), imposes debt limits for all local government units in Pennsylvania. Act 50 of 1998 amended the Debt Act resulting in a debt limit of 225% of the District's borrowing base. The "Debt Act" is administered by the Pennsylvania Department of Community Affairs.

The table below shows the calculation prescribed by the Debt Act in determining the District's debt limit and remaining borrowing capacity. It uses the three most recent actual annual revenue amounts as the primary basis for the calculation. Therefore, this calculation will change in future years as future year's revenue changes.

	2015-2016		2	016-2017	2	017-2018
Total General Fund Revenues Less: Required Deductions	\$	31,549,632	\$	33,992,853	\$	33,604,775
Federal Revenue & Rental & Sinking Fund Reimbursement		947,310		2,488,891		1,100,161
Net Revenue		30,602,322		31,503,962		32,504,614
Total Net Revenue For Three Years		_			\$	94,610,898
Borrowing Base - Average Net Revenue for Three Year Period Multiplier					\$	31,536,966 225%
Total Nonelectoral Debt Limit						70,958,173
Less: Amount of Debt Issued & Outstanding (as of 6/30/2018)						23,445,000
Total Debt Margin (Remaining Borrowing Capacity)					\$	47,513,173
Total Debt Margin Percentage (Remaining Borrowing Capacity)						66.96%

#### **OTHER STATISTICAL DATA**

#### 2017-18 REAL ESTATE TAX COLLECTION DATA

Tax notices are due for mailing to taxpayers at the beginning of July each year. A discount of 2% is allowed on all property taxes paid within two months from the date tax bills are mailed. After the discount period expires a two-month period is allowed for payment of taxes at par. Taxes paid after this time are subject to a 10% penalty. A list of names of all taxpayers that have not paid their current real estate taxes is submitted to the Tax Claim Bureau of Tioga County by December 31 of the following calendar year. All delinquent real estate taxes are subsequently paid to this office, which in turn remits a monthly list of delinquent collections to the School District.

	_			Current	Percent of	Prior Years		Percent of
Year		Levy(1)		Collections	Levy	Collections(2)	Total Collections	Levy
2005-06	\$	5,325,949	9	4,631,634	87.0%	\$ 649,024	\$ 5,280,658	99.1%
2006-07		6,351,150		5,653,570	89.0%	563,240	6,216,810	97.9%
2007-08		6,646,075		5,933,134	89.3%	685,501	6,618,635	99.6%
2008-09		6,894,934		5,730,006	83.1%	709,548	6,439,554	93.4%
2009-10		6,875,164	*	6,148,691	89.4%	843,712	6,992,403	101.7%
2010-11		7,248,927	*	6,630,667	91.5%	1,047,456	7,678,123	105.9%
2011-12		7,314,480	*	6,726,174	92.0%	763,928	7,490,102	102.4%
2012-13		7,368,380	*	6,792,155	92.2%	642,621	7,434,776	100.9%
2013-14		7,623,854	*	7,012,721	92.0%	695,627	7,708,348	101.1%
2014-15		7,922,802	*	7,287,034	92.0%	791,603	8,078,637	102.0%
2015-16		8,217,470	*	7,304,727	88.9%	952,366	8,257,093	100.5%
2016-17		8,535,162	*	7,554,353	88.5%	975,695	8,530,048	99.9%
2017-18		8,737,760		8,067,335	92.3%	1,094,817	9,162,152	104.9%

- (1) Real estate assessment multiplied by realty tax rate less any taxpayer relief funds received from the state. (Budgeted)
- (2) Taxes collected for past fiscal years.

#### **EMPLOYEE DATA**

There are approximately 314 employees of the school district, including 9 administrators, 2 psychologists, 3 social workers, 182 teachers, and 117 support personnel, including technology specialists, secretaries, custodial and maintenance staff, cafeteria staff, and teacher assistants.

#### **ENROLLMENT DATA**

The chart below provides student enrollment information by building.

		Elementar	y Schools	Se				
			Westfield	Elementary	Cowanesque		Secondary	District
	Clark Wood	RB Walter	Area	Total	Valley	Williamson	Total	Total
June 2018	312	506	385	1,203	379	535	914	2,117
October 2018	313	533	390	1,236	400	536	936	2,172

<sup>\*</sup>District received taxpayer relief funds from the state.

#### **ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES**

The budget for the 2018-19 is \$383,466.00 more than the original budget for 2017-18. This represents a 1.08% increase. Property taxes increased to 17.8521 mills, reflecting a 2.7% increase over the prior year. State revenues are expected to decrease 1.01% over the actual amount received in 2017-18. Federal revenues for 2017-18 are projected to decrease 10.45% over the actual amount received in 2017-18.

Table A-9 is a comparison of revenue and expenditure categories is as follows:

#### Table A-9

#### **BUDGETED REVENUES**

	2018-2019	2017-2018	2016-2017	2015-2016	2014-2015
Local	33.5%	32.5%	32.0%	31.6%	31.7%
State	57.8%	57.8%	57.2%	59.1%	59.5%
Federal/Other	8.7%	9.7%	10.8%	9.3%	8.8%

#### **BUDGETED EXPENDITURES**

	2018-2019	2017-2018	2016-2017	2015-2016	2014-2015
Instruction	61.9%	61.4%	58.7%	58.7%	59.2%
Support Services	28.1%	27.8%	27.1%	28.0%	28.1%
Student Activities/	1.9%	1.9%	1.9%	1.9%	1.8%
Community					
Facility Improvement	0.0%	0.0%	2.0%	0.8%	0.1%
Fund Transfers/Debt	8.1%	8.9%	10.3%	10.6%	10.7%

#### **CONTACTING THE DISTRICT FINANCIAL MANAGEMENT**

Our financial report is designed to provide our citizens, taxpayers, parents, students, investors and creditors with a general overview of the District's finances and to show the Board's accountability for the money it receives. If you have questions about this report or wish to request additional financial information, please contact Kathy VanSchaick, Business Manager at Northern Tioga School District, 110 Ellison Road, Elkland, PA 16920, (814) 258-5644 Ext. 3.

#### NORTHERN TIOGA SCHOOL DISTRICT STATEMENT OF NET POSITION JUNE 30, 2018

	Primary Government					
	Governmental Business-type					
		<u>Activities</u>		<u>Activities</u>		<u>Total</u>
Assets						
Cash and Cash Equivalents	\$	6,316,961	\$	164,257	\$	6,481,218
Investments		29,394,124		-		29,394,124
Receivables						
Accounts		23,324		-		23,324
Taxes		1,001,377		- (400 400)		1,001,377
Internal Balances		126,132		(126,132)		-
Due from Other Governments		2,144,033		113,072		2,257,105
Inventory		40 205 500		37,124		37,124
Capital Assets, Being Depreciated, net		19,305,500		254,971		19,560,471
Total Assets		58,311,451		443,292		58,754,743
Deferred Outflows of Resources						
Deferred Amounts Related to Pensions		8,494,494		_		8,494,494
Deferred Amounts Related to Other Post		3, 13 1, 13 1				0, 10 1, 10 1
Employment Benefits		282,181		-		282,181
Total Deferred Outflows of Resources		8,776,675		-		8,776,675
						_
Liabilities						
Accounts Payable		331,948		-		331,948
Accrued Expenses and Withholdings		2,574,078		10,447		2,584,525
Payroll Deductions and Withholdings		1,453,435		-		1,453,435
Benefits Payable		211,665		-		211,665
Accrued Interest		217,447		40.050		217,447
Unearned Revenue		104,906		12,250		117,156
Current Portions of Long Term Liabilities: Bonds Payable		880,000				880,000
Non-Current Portions of Long Term Liabilities:		880,000		-		880,000
Bonds Payable		22,565,000		_		22,565,000
Bond Premium		1,267,386		_		1,267,386
Compensated Absences		242,276		_		242,276
Other Postemployment Benefits		5,028,199		-		5,028,199
Pension Liability		53,982,000		-		53,982,000
·				22.007		
Total Liabilities		88,858,340		22,697		88,881,037
Deferred Inflows of Resources						
Deferred Amounts Related to Pensions		893,000		_		893,000
Deferred Amounts Related to Other Post		200,000				200,000
Employment Benefits		105,472		-		105,472
Total Deferred Inflows of Resources		998,472		-		998,472
Net Position						
Net Investment In Capital Assets		14,514,791		254,971		14,769,762
Unrestricted		(37,283,477)		165,624		(37,117,853)
Total Net Position	\$	(22,768,686)	\$	420,595	\$	(22,348,091)

The accompanying notes are an integral part of the financial statements.

#### NORTHERN TIOGA SCHOOL DISTRICT STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2018

					Program Reve	enue	es Capital	Cha	xpenses) Revent anges in Net Pos imary Governme	ition				
	<u> </u>	<u>Expenses</u>		<u>Expenses</u>		<u>Expenses</u>		narges for Services	Grants and Contributions		Grants and Contributions	Governmental Activities	Business-type <u>Activities</u>	<u>Total</u>
Functions/Programs														
Governmental Activities:														
Instruction	\$	21,632,650	\$	6,588	\$ 6,217,934	\$	-	\$ (15,408,128)	\$ -	\$ (15,408,128)				
Instructional Student Support		2,670,627		-	491,476		-	(2,179,151)	-	(2,179,151)				
Administrative and Financial Support Services		2,315,642		-	297,445		-	(2,018,197)	-	(2,018,197)				
Operation and Maintenance of Plant Services		4,215,442		-	383,574		-	(3,831,868)	-	(3,831,868)				
Pupil Transportation		2,003,031		-	1,481,932		-	(521,099)	-	(521,099)				
Student Activities		630,898		-	56,294		-	(574,604)	-	(574,604)				
Community Services		24,331		-	8,192		-	(16,139)	-	(16,139)				
Interest and Fiscal Charges		1,141,748		-	3,600		-	(1,138,148)	-	(1,138,148)				
Unallocated Depreciation		427,658		-	-			(427,658)	-	(427,658)				
Total Governmental Activities		35,062,027		6,588	8,940,447			(26,114,992)	-	(26,114,992)				
Business-type Activities:														
Food Service		1,562,268		405,350	1,160,872		<u>-</u>		3,954	3,954				
Total Primary Government	\$	36,624,295	\$	411,938	\$ 10,101,319	\$	-	\$ (26,114,992)	\$ 3,954	\$ (26,111,038)				
			Ta	neral Rever axes:										
							eral purposes, net	7,711,790	-	7,711,790				
					s levied for spe			3,604,362	-	3,604,362				
						utio	ns, not restricted	12,985,831	-	12,985,831				
				vestment e				309,228	1,396	310,624				
				iscellaneou	ıs			182,142	-	182,142				
			Tı	ransfers				(18,282)	18,282	-				
				Total Gene	eral Revenues			24,775,071	19,678	24,794,749				
				Change in	Net Position			(1,339,921)	23,632	(1,316,289)				
				Net Positio	on - Beginning			(21,428,765)	396,963	(21,031,802)				
				Net Position	on - Ending			\$ (22,768,686)	\$ 420,595	\$ (22,348,091)				

#### NORTHERN TIOGA SCHOOL DISTRICT BALANCE SHEET - GOVERNMENTAL FUNDS JUNE 30, 2018

	G	eneral Fund	Ca	pital Projects Fund		Service Fund		TOTAL
Assets								
Cash and Cash Equivalents	\$	5,833,527	\$	483,434	\$	-	\$	6,316,961
Investments		4,767,270		24,626,854		-		29,394,124
Taxes Receivable (net)		1,001,377		-		-		1,001,377
Due From Other Funds		776,387		-		-		776,387
Due From Other Governments		2,144,033		-		-		2,144,033
Other Receivables		23,324						23,324
Total Assets	\$	14,545,918	\$	25,110,288	\$	-	\$	39,656,206
Liabilities								
Accounts Payable	\$	289,717	\$	42,231	\$	_	\$	331,948
Accrued Salaries and Benefits	Ψ	2,574,078	Ψ		Ψ	_	Ψ	2,574,078
Due to Other Funds		2,074,070		650,255		_		650,255
Payroll Deductions and Withholdings		1,453,435		-		_		1,453,435
Benefits Payable		211,665		_		_		211,665
Total Liabilities		4,528,895		692,486			-	5,221,381
Total Elabilitios		1,020,000		002,100			-	0,221,001
Deferred Inflows of Resources								
Unavailable Revenue - Property Taxes		895,687		-		-		895,687
Total Deferred Inflows of Resources		895,687		-		-		895,687
Fund Balances								
Restricted		_		18,654,291		_		18,654,291
Assigned For:				10,001,201				10,001,201
Capital Expenditures / Debt Service		825,000		5,763,511		-		6,588,511
Future Pension Costs		2,492,340		-		-		2,492,340
Other Postemployment Benefits		600,000		-		-		600,000
Insurance		840,000		-		-		840,000
Special Education Costs		650,000		-		-		650,000
Board Initiative		350,000		-		-		350,000
Technology		650,000		-		-		650,000
Unassigned		2,713,996		-		-		2,713,996
Total Fund Balances		9,121,336		24,417,802		-		33,539,138
Total Liabilities and Fund Balances	\$	14,545,918	\$	25,110,288	\$	-	\$	39,656,206

# NORTHERN TIOGA SCHOOL DISTRICT RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION JUNE 30, 2018

Total fund balances for governmental funds

\$ 33,539,138

Total net assets reported for governmental activities in the statement of net position is different because:

Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. Those assets consist of:

Land and site improvements, net of \$2,007,809 accumulated depreciation 9,192
Buildings and building improvements, net of \$19,043,497 accumulated depreciation 17,144,054
Furniture, equipment, and vehicles, net of \$7,282,423 accumulated depreciation 2,152,254

Total capital assets 19,305,500

Some of the District's taxes will be collected after year-end, but are not available soon enough to pay for the current period's expenditures, and therefore are reported as unavailable revenue-property taxes in the funds.

895.687

Gas lease revenues are applicable to future periods, and therefore are unearned.

(104,906)

Deferred inflows and outflows of resources related to pensions and other post employment benefits are applicable to future periods and, therefore, are not reported in the funds:

Deferred Outflows of Resources 8,776,675
Deferred Inflows of Resources (998,472)

Long-term liabilities applicable to the District's governmental activities are not due and payable in the current period and accordingly are not reported as fund liabilities. All liabilities - both current and long-term - are reported in the statement of net position.

Balances at June 30, 2018 are:

 Compensated Absences
 (242,276)

 Accrued Interest on Bonds and Loan
 (217,447)

 Bonds Payable
 (23,445,000)

 Unamortized Bond Premium
 (1,267,386)

 Net Pension Liability
 (53,982,000)

 Other Postemployment Benefits
 (5,028,199)

(84,182,308)

Total net position of governmental activities

\$ (22,768,686)

# NORTHERN TIOGA SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2018

		Capital Projects	Debt Service	
	General Fund	d Fund	Fund	TOTAL
Revenues				
Local Sources	\$ 12,096,23	33 \$ 202,259	\$ -	\$ 12,298,492
State Sources	20,591,99		-	20,591,995
Federal Sources	916,54			916,547
Total Revenues	33,604,77	<u>75</u> 202,259		33,807,034
Expenditures				
Instruction	20,466,24	-	-	20,466,241
Support Services	9,366,00	9 15,401	-	9,381,410
Operation of Noninstructional Services	654,66	-	-	654,666
Facilities Acquisition, Construction, and				
Improvement Services	17,60	2,203,928	-	2,221,529
Debt Service	1,725,17	73 186,000	390,848	2,302,021
Total Expenditures	32,229,69	2,405,329	390,848	35,025,867
Excess of Revenues Over (Under) Expenditures	1,375,08	(2,203,070)	(390,848)	(1,218,833)
Other Financing Sources (Uses)				
Transfers In	-	20,500,000	-	20,500,000
Transfers Out	(518,28	32) -	(20,000,000)	(20,518,282)
Bond Proceeds	· -	· -	18,960,000	18,960,000
Issuance of Refunding Bonds	-	-	5,290,000	5,290,000
Payment to Refunding Bond Escrow Agent	-	-	(5,212,230)	(5,212,230)
Bond Premium		<u> </u>	1,353,078	1,353,078
Total Other Financing Sources	(518,28	20,500,000	390,848	20,372,566
Net Change in Fund Balances	856,80	18,296,930	-	19,153,733
Fund Balances - Beginning of year	8,264,53	6,120,872		14,385,405
Fund Balances - End of year	\$ 9,121,33	<u>\$ 24,417,802</u>	\$ -	\$ 33,539,138

# NORTHERN TIOGA SCHOOL DISTRICT RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2018

Net change in fund balances - total governmental funds

\$ 19,153,733

The change in net position reported for governmental activities in the statement of activities is 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 and reported as depreciation expense. This is the amount by which depreciation (\$1,039,685) exceeded capital outlays (\$595,298) in the current period.

(444,387)

Repayment of note principal and payments for other long-term obligations are expenditures in the governmental funds but reduce the liabilities in the statement of net position.

Issued Debt:

Bonds Payable (24,250,000) Bond Premium (1,353,078)

Repayments:

Bonds Payable 1,350,000
Bond Refunding Escrow Agent 5,125,000

Under the modified accrual basis of accounting used in governmental funds, revenues are not reported until they become available. In the statement of activities, however, revenues are recorded regardless of when financial resources are available. This is the change in unavailable real estate tax revenue from 6/30/17 to 6/30/18.

(108,608)

Gas lease rental proceeds are a local source of revenue recognized in the funds as revenue when received, but are applicable to future periods, and therefore, are deferred over the life of the lease.

41,962

Under the modified accrual basis of accounting used in the governmental funds, expenditures are not recognized for transactions that are not normally paid with expendable available financial resources. In the statement of activities, however, which is presented on the accrual basis, expenses and liabilities are reported regardless of when financial resources are available. In addition, interest on long-term debt is not recognized under the modified accrual basis of accounting until due, rather than as it accrues. This adjustment combines the net changes in compensated absences, accrued interest, pension benefit,

and cumulative unfunded OPEB costs.

Compensated Absences5,285Accrued Interest on Bonds(188,189)Amortization of Debt Premium85,692Pension Benefit(681,612)Cumulative Unfunded OPEB Cost(75,719)

(854,543)

Change in Net Position of Governmental Activities

\$ (1,339,921)

#### NORTHERN TIOGA SCHOOL DISTRICT STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2018

	ENTER	PRISE FUND
	Foo	od Service
ASSETS Current Assets: Cash and Cash Equivalents Due from Other Governments	\$	164,257 113,072
Inventories		37,124
Total Current Assets		314,453
Noncurrent Assets Capital Assets, Depreciable		254,971
Total Noncurrent Assets		254,971
Total Assets		569,424
LIABILITIES Current Liabilities:		
Accrued Expenses and Withholdings		10,447
Due to Other Funds		126,132
Unearned Revenue		12,250
Total Current Liabilities		148,829
Total Liabilities		148,829
NET POSITION		
Net Investment in Capital Assets		254,971
Unrestricted		165,624
Total Net Position	\$	420,595

#### NORTHERN TIOGA SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2018

	ENTER	RPRISE FUND
	Foo	od Service
Operating Revenues		
Food Service Revenue	\$	405,350
Total Operating Revenues		405,350
Operating Expenses		
Salaries		486,953
Employee Benefits		402,375
Purchased Professional and Technical Service		2,617
Purchased Property Services		24,576
Other Purchased Services		6,463
Supplies		623,092
Depreciation Expense		16,192
Total Operating Expenses		1,562,268
Operating Income (Loss)		(1,156,918)
Nonoperating Revenues (Expenses)		
Earnings on Investments		1,396
Contributions and Donations		39
State Sources		180,853
Federal Sources		979,980
Total Nonoperating Expenses		1,162,268
Income (Loss) Before Operating Transfers		5,350
Transfers		
Transfers In		18,282
Transiers in		10,202
Total Transfers		18,282
Changes In Net Position		23,632
Total Net Position - Beginning of Year		396,963
Total Net Position - End of Year	\$	420,595

#### NORTHERN TIOGA SCHOOL DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2018

TORTHE TEAR ENDED COME CO, 2010	ENTE	RPRISE FUND
		ood Service
Cash Flows From Operating Activities		
Receipts from Users Payments to:	\$	416,080
Employees for Services		(962,048)
Suppliers of Goods and Services		(551,959)
Net Cash Provided by (Used in) Operating Activities		(1,097,927)
Cash Flow From Noncapital Financing Activities		
Interfund Transfers		18,282
Contributions and Donations		39
State Sources		181,112
Federal Sources		878,819
Net Cash Provided by Noncapital		
Financing Activities		1,078,252
Cash Flows from Capital and Related Financing Activities		
Purchase of Capital Assets		(58,372)
Net Cash Provided by (Used in) Capital and Related		
Financing Activities		(58,372)
Cash Flows from Investing Activities		
Earnings on Investments		1,396
Net Cash Provided by (Used in) Investing Activities		1,396
Net Increase in Cash and Cash Equivalents		(76,651)
Cash and Cash Equivalents, Beginning of Year		240,908
Cash and Cash Equivalents, End of Year	\$	164,257
Cumplemental Diselecture of Nancock Transactions.		
Supplemental Disclosure of Noncash Transactions:  Donated Commodities	\$	108,758
December of Operation Locate Net Cook Head to Operation Activities		
Reconciliation of Operating Loss to Net Cash Used In Operating Activities Operating Loss	\$	(1,156,918)
Adjustments to Reconcile Operating Loss	Ψ	(1,130,310)
to Net Cash Provided by Operating Activities		
Depreciation Expense		16,192
Donated Commodities		108,758
Change in Assets and Liabilities		(== ===)
Due From/To Other Funds		(59,083)
Inventory Accounts Boyoble		6,549
Accounts Payable Accrued Liabilities		(10,518) (3,119)
Unearned Revenue		212
Net Cash Used In Operating Activities	\$	(1,097,927)

#### NORTHERN TIOGA SCHOOL DISTRICT STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2018

	Private Purpose Trust Fund		Agency Funds		Total
Assets					
Cash	\$	48,733	\$	323,406	\$ 372,139
Investments, at fair value:					
Certificates of Deposit		131,704		244,000	375,704
External Investment Pool		-		300,000	300,000
Savings Bonds		-		423,579	 423,579
Total Investments		131,704		967,579	1,099,283
Accounts Receivable					
Total Assets		180,437		1,290,985	1,471,422
Liabilities					
Accounts Payable		-		18,779	18,779
Due to Student Groups		-		214,155	214,155
Other Liabilities		-		1,058,051	1,058,051
	'	_		_	
Total Liabilities				1,290,985	1,290,985
Net Position					
Restricted for Scholarships		180,437			 180,437
Total Net Position	\$	180,437	\$	-	\$ 180,437

#### NORTHERN TIOGA SCHOOL DISTRICT STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS YEAR ENDED JUNE 30, 2018

		Private Purpose Trust Fund	
Additions:			
Gifts and Contributions	\$	11,507	
Earnings on Investments		729	
-			
Total Additions		12,236	
		·	
Deductions:			
Scholarships Awarded		5,820	
Other Deductions		57	
Other Deductions			
Total Deductions		5,877	
Total Deductions		3,077	
Change in Not Decition		6.250	
Change in Net Position		6,359	
Declaration		474.070	
Beginning of Year		174,078	
F 1 ()/	•	400 40=	
End of Year	\$	180,437	

#### NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. Nature of Operations

The Northern Tioga School District (the "District") provides public education to the residents of five boroughs and eleven townships with three elementary schools and two high schools in Tioga County, Pennsylvania. The District is managed under current standards prescribed by the Pennsylvania Department of Education in accordance with the provision of the School Laws of Pennsylvania. The District operates under a locally elected nine member Board form of government. The District Board of Education is the basic level of government which has financial accountability and control over all activities related to the public school education. The District receives funding from local, state, and federal government sources and must comply with the accompanying requirements of these funding source entities.

#### B. Reporting Entity

Governmental Accounting Standards Board ("GASB") Statement No. 61, "The Financial Reporting Entity: Omnibus – an amendment of GASB Statements No. 14 and No. 34" established the criteria used by the District to evaluate the possible inclusion of related entities within its reporting entity based upon financial accountability and the nature and significance of the relationship. Based on the foregoing criteria, the District has no component units that are required to be included in the District's financial statements.

#### C. <u>Intermediate Unit</u>

The District is a participating member of the BLAST IU #17 located in Williamsport, Pennsylvania. The BLAST IU is a self-sustaining organization that provides services for fees to participating districts. Through their membership, the District is able to secure various special services including federal program assistance and special education services.

#### D. Measurement Focus, Basis of Accounting

The basic financial statements of the District are comprised of the following:

- Government-wide financial statements
- Fund financial statements
- Notes to the financial statements

#### 1. Government-wide Financial Statements

Government-wide financial statements (i.e. the statement of net position and the statement of activities) report on all the nonfiduciary activities of the District. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities which 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.

## NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### D. Measurement Focus, Basis of Accounting (Continued)

#### 1. Government-wide Financial Statements (Continued)

Government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and agency fund financial statements which incorporates noncurrent assets as well as long term debt and obligations. Under the accrual basis of accounting, revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of the 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.

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

Amounts expended to acquire capital assets are capitalized as assets in the government-wide financial statements, rather than reported as an expenditure. Proceeds of long-term debt are recorded as liabilities in the government-wide financial statements, rather than as an other financing source. Amounts paid to reduce long-term indebtedness of the School District are reported as a reduction of the related liability, rather than an expenditure.

#### 2. Fund Financial Statements

The operations of the District are organized and are recorded in individual funds. Each fund is a separate accounting entity, with self-balancing accounts that comprise its assets, liabilities, fund balance, revenues, and expenditures or expenses, as appropriate.

## NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

- D. Measurement Focus and Basis of Accounting (Continued)
  - 2. Fund Financial Statements (Continued)

#### **Governmental Funds**

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 collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the District considers revenues to be available if they are collected within 180 days of the end of the current fiscal period with the exception of taxes which must be received within 60 days of year end to be deemed available. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. Operating and capital 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. All other revenue items are considered to be measurable only when cash is received by the District.

Under the current financial resources measurement focus, only current assets and current liabilities are generally included on the balance sheet. The reported fund balance is considered to be a measure of "available spendable resources". Governmental funds operating statements present increases (revenues and other financing sources) and decreases (expenditures and other financing uses) in net current assets. Accordingly, they are said to present a summary of sources and uses of "available spendable resources" during a period.

Because of their spending measurement focus, expenditure recognition for governmental fund types excludes amounts represented by noncurrent liabilities. Since they do not affect net current assets, such long-term amounts are not recognized as governmental fund type expenditures or fund liabilities.

Amounts expended to acquire capital assets are recorded as expenditures in the year that resources were expended, rather than as fund assets. The proceeds of long-term debt are recorded as an other financing source rather than as a fund liability. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is made.

### NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

- D. Measurement Focus and Basis of Accounting (Continued)
  - 2. Fund Financial Statements (Continued)

#### **Proprietary Funds**

The District's Food Service Fund is a proprietary fund. In the fund financial statements, the proprietary fund is presented using the accrual basis of accounting. Revenues are recognized when they are earned and expenses are recognized when the related goods or services are delivered. In the fund financial statements, the proprietary fund is presented using the economic resources measurement focus. This means that all assets and all liabilities (whether current or noncurrent) associated with their activity are included on their balance sheets. The proprietary fund type operating statement presents increases (revenues) and decreases (expenses) in total net position.

The proprietary fund's operating revenues, such as charges for services, result from exchange transactions associated with the principal activity of the fund. Exchange transactions are those in which each party receives and gives up essentially equal values. Non-operating revenues, such as subsidies and investment earnings, result from nonexchange transactions or ancillary activities.

Amounts paid to acquire capital assets are capitalized as assets in the fund financial statements, rather than reported as an expenditure. Proceeds of long-term debt are recorded as a liability in the fund financial statements, rather than as an other financing source. Amounts paid to reduce long-term indebtedness are reported as a reduction of the related liabilities, rather than an expense.

#### **Fiduciary Funds**

The District's Fiduciary Funds are presented in the fund financial statements as a Private Purpose Trust Fund and an Agency Fund. Since, by definition, the assets of these funds are held for the benefit of a third party (individuals, private organizations, and/or other governments) and cannot be used to satisfy obligations of the District, these funds are not incorporated into the government-wide financial statements. The District's fiduciary funds are presented on the accrual basis of accounting.

#### E. Basis of Presentation

The following are the District's major funds:

#### **Governmental Fund Types**

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

### NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### E. Basis of Presentation (Continued)

#### **Governmental Funds (Continued)**

- The Capital Projects Fund is used to account for financial resources to be used in acquisition, construction, or improvement of capital facilities other than those financed by proprietary funds.
- Debt Service Fund is used to account for activity associated with periodic refunding transactions of the District's debt service.

#### Proprietary Fund

 The Food Service Fund is used to account for the operations of the District's food service operations. Operating Revenues consist of charges for food served. Operating expenses consist mainly of food, food preparation costs, supplies, and other direct costs. All other revenues and expenses are reported as non-operating.

#### Fiduciary Funds

- The Private Purpose Trust Funds are used to account for assets held by the District under a trust agreement for individuals, private organizations, or other governments and therefore not available to support the District's own programs.
- Agency Funds are custodial in nature and do not involve measurement of results of operations. The District's agency funds accounts for various student-managed activity monies, as well as an endowment fund specifically established to benefit the students of the Westfield Area Elementary School.

#### F. Assets, Liabilities, Net Position or Fund Balance

#### 1. Cash and Cash Equivalents

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 fund investments subject to daily withdrawal.

#### 2. Investments

The Pennsylvania School Code and the District's investment policy establish criteria for the type of investments that can be held by the District. Investments held by the District are reported at their fair market value based on quoted prices in actively traded markets as of year end.

### NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### F. Assets, Liabilities, Net Position or Fund Balance (Continued)

#### 3. Receivables and Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding for goods or services rendered at the end of the fiscal year are referred to as "due to/from other funds."

#### 4. Inventories

The cost of governmental fund inventories are recorded as expenditures when purchased rather than when consumed. Food Service fund inventory consisted of expendable supplies valued at cost on a first-in, first-out basis, and federal government donated commodities received from the U.S. Department of Agriculture (USDA) recorded at estimated fair values provided by the USDA. Inventory in the Food Service Fund is recorded as an expense when consumed.

#### 5. Prepaid Expenses

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

#### 6. Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g. roads, sidewalks, and similar items), are reported in the governmental or business-type activity column in the government-wide and the proprietary fund financial statements. The District defines capital assets with an initial, individual cost of more than: \$1,500 and an estimated useful life in excess of one year. Capital assets are recorded at historical costs or estimated historical costs if purchased or constructed. Donated capital assets are recorded at 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 its useful life are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are completed.

Capital assets of the District are depreciated using the straight line method over the following intended useful lives:

Description	Estimated Useful Life	
Buildings	40 years	
Building Improvements	20 years	
Site Improvements	15 years	
Furniture	20 years	
Vehicles	4 years	
Equipment	5-15 years	

# NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### F. Assets, Liabilities, Net Position or Fund Balance (Continued)

#### 7. Compensated Absences

Compensated absences are those for which employees receive pay. A liability is recorded through the use of estimates, which apply historical data to current factors. The District maintains records of unused absences and applies current and/or contracted compensation rates to the various types of compensated absences using the termination method.

#### 8. Long-Term Obligations

In the government-wide financial statements and proprietary fund types in the fund financial statements, the long-term debt and other long-term obligations are reported as liabilities in the Statement of Net Position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of applicable bond premium or discount and issuance costs are expensed.

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

#### 9. Unearned Revenues

Revenues that are received but not yet earned are recorded as unearned revenue in the District's financial statements. In the District's governmental funds, unearned revenues arise when potential revenue does not meet both the "measurable" and "available" criteria for recognition in the current period. Unearned revenues also arise when resources are received by the government before it has a legal claim to them, as when grant monies are received prior to the incurrence of qualifying expenditures. In subsequent periods, when both revenue recognition criteria are met, or when the District has a legal claim to the resources, the liability for unearned revenue is removed from the governmental funds' balance sheet and revenue is recognized.

# NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### F. Assets, Liabilities, Net Position or Fund Balance (Continued)

#### 10. Fund Balance

The governmental fund financial statements present fund balances based on classifications that comprise a hierarchy that is based primarily on the extent to which the District is bound to honor constraints on the specific purposes for which amounts in the respective governmental funds can be spent. The classifications used in the governmental fund financial statements are as follows:

- Nonspendable fund balance This classification includes amounts that cannot be spent because they are either (a) not in spendable form or (b) are legally or contractually required to be maintained intact.
- Restricted fund balance This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation.
- Committed fund balance This classification includes amounts that can be used only for specific purposes determined by a formal action by the District's highest level of decision-making authority, the Board of Education. Committed fund balance may also include resources that have been specifically committed for use in satisfying contractual requirements. A fund balance commitment may be established, modified, or rescinded by a resolution of the Board of Education.
- Assigned fund balance This classification includes amounts that are constrained by the District's intent to be used for a specific purpose but are neither restricted nor committed. The Business Manager has been delegated the authority to assign amounts for specific purposes.
- Unassigned fund balance This classification represents all amounts that are available for any purpose. The District will strive to maintain an unassigned general fund balance of not less than five percent (5%) and not more than eight percent (8%) of the budgeted expenditures for the applicable fiscal year.

In circumstances where an expenditure is to be made for a purpose for which amounts are available in multiple fund balance classifications, the order in which resources will be expended is as follows: restricted fund balance, followed by committed fund balance, assigned fund balance and lastly unassigned fund balance.

# NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### F. Assets, Liabilities, Net Position or Fund Balance (Continued)

#### 11. Net Position

The government-wide and proprietary fund financial statements utilize a net position presentation. Net position is categorized as net investment in capital assets, restricted and unrestricted.

- Net Investment in capital assets This category groups all capital assets into one component of net position. Accumulated depreciation and the outstanding balances of debt that are attributable to the acquisition, construction or improvement of these assets reduce the balance in this category.
- Restricted Net Position This category presents external restrictions imposed by creditors, grantors, contributors or laws or regulations of other governments and restrictions imposed by law through constitutional provisions or enabling legislation.
- Unrestricted Net Position This category represents net position of the School District, not restricted for any project or other purpose.

When an expense is incurred for purposes for which both restricted and unrestricted net position are available, the District's policy is to apply restricted net position first.

#### 12. Accounting 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 certain reported amounts and disclosures. Accordingly, actual amounts may differ from those estimates.

#### 13. Interfund Transactions

Quasi-external transactions are accounted for as revenues or expenditures. Transactions that constitute reimbursements to a fund for expenditures initially made from it, which are properly applicable to another fund, are recorded as expenditures in the reimbursing fund, and as reductions of expenditures in the fund that is reimbursed. All other interfund transactions, except quasi-external transactions and reimbursements, are reported as transfers.

# NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### F. <u>Assets, Liabilities, Net Position or Fund Balance</u> (Continued)

#### 14. <u>Deferred Inflows/Outflows of Resources</u>

The Statements of Net Position report separate sections for deferred outflows and deferred inflows of resources. These separate financial statement elements represent a consumption or acquisition of net position that applies to a future period(s) and so will not be recognized as an outflow or inflow of resources (expense/revenue) until then. The District has three items that qualify for reporting in these categories: deferred outflows and inflows related to other postemployment benefits, deferred outflows and inflows related to pensions, and unavailable tax revenue.

Deferred outflows and inflows of resources related to pensions are described further in Note 9 and deferred outflows and inflows related to other postemployment benefits are described further in Note 10. The components of deferred outflows of resources and deferred inflows of resources, other than the difference between the projected and actual investment earnings on investments, are amortized into pension expense over a closed period, which reflects the weighted average remaining service life of all PSERS members beginning the year in which the deferred amount occurs (current year). The annual difference between the projected and actual earnings on PSERS investments is amortized over a five-year closed period beginning the year in which the difference occurs (current year). *Unavailable tax revenue*, which arises under the modified accrual basis of accounting, is reported only in the governmental funds balance sheet. The governmental funds report unavailable revenue from property taxes. This amount is deferred and recognized as an inflow of resources in the period that the amount becomes available.

#### 15. PSERS Pension and OPEB

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

#### G. Adoption of Governmental Accounting Standards Board Statements

The District adopted the provisions of GASB Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions". The adoption of this statement resulted in a restatement of net position (see Note 15).

The District adopted the provisions of GASB Statement No. 81, "Irrevocable Split-Interest Agreements". The adoption of this statement had no effect on previously reported amounts.

# NOTE 1: NATURE OF ENTITY SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### G. Adoption of Governmental Accounting Standards Board Statements (Continued)

The District adopted certain provisions of GASB Statement No. 82, "Pension Issues – an amendment of GASB Statements No. 67, No. 68, and No. 73". The adoption of this statement had no effect on previously reported amounts.

The District adopted the provisions of GASB Statement No. 85, "Omnibus 2017". The adoption of this statement had no effect on previously reported amounts.

The District adopted the provisions of GASB Statement No. 86, "Certain Debt Extinguishment Issues". The adoption of this statement had no effect on previously reported amounts.

#### H. Pending Changes in Accounting Principles

In November 2016, the GASB issued Statement No. 83, "Certain Asset Retirement Obligations". The District is required to adopt the provisions of statement No. 83 for its fiscal year 2019 financial statements.

In January 2017, the GASB issued Statement No. 84, "Fiduciary Activities". The District is required to adopt the provisions of statement No. 84 for its fiscal year 2020 financial statements.

In June 2017, the GASB issued Statement No. 87, "Leases". The District is required to adopt the provisions of Statement No. 87 for its fiscal year 2021 financial statements.

In April 2018, the GASB issued Statement No. 88, "Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements". The District is required to adopt the provisions of Statement No. 88 for its fiscal year 2019 financial statements.

In June 2018, the GASB issued Statement No. 89, "Accounting for Interest Cost Incurred before the End of a Construction Period". The District is required to adopt the provisions of Statement No. 88 for its fiscal year 2021 financial statements.

In August 2018, the GASB issued Statement No. 90, "Majority Equity Interests – an amendment of GASB Statements No. 14 and No. 61". The District is required to adopt the provisions of Statement No. 90 for its fiscal year 2020 financial statements.

The District has not yet completed the various analysis required to estimate the financial statement impact of these new pronouncements.

#### NOTE 2: BUDGETS AND BUDGETARY ACCOUNTING

The School Board approves, prior to the beginning of each year, an annual budget on the modified accrual basis of accounting for the General Fund. This is the only fund for which a budget is legally required and for which taxes may be levied.

The Pennsylvania School Code dictates specific procedures relative to adoption of the School District's budget and reporting of its financial statements, specifically:

The School District, before levying annual school taxes, is required to prepare an operating budget for the succeeding fiscal year.

The School District is required to prepare a proposed budget at least thirty days prior to the adoption of the annual budget. Final action shall not be taken on the proposed budget until after ten days' public notice. The proposed budget shall be printed, or otherwise made available for public inspection at least twenty days prior to the date set for the adoption of the budget.

Once a budget is approved, the Board may authorize the transfer of any unencumbered balance, or any portion thereof, from one class of expenditure or item, to another, by approval of a two-thirds vote of the members of the Board. Individual amendments during the year were not material in relation to the original appropriations. The Public School Code allows the School Board to authorize budget transfer amendments only during the last nine months of the fiscal year.

The budget data reflected in the financial statements includes the effect of such School Board approved budget transfer amendments and supplemental budgetary appropriations and, for comparative purposes; the actual amounts have also been presented. The School District expenditures may not legally exceed the revised budget amounts by function. Function is defined as a program area such as instructional services.

The School Board authorizes any application for grant funding. Upon application for funding, a project budget is submitted which is approved or rejected by the agency awarding the grant funds. Funds thus obtained are subject to the project budget, which supersedes local budgetary action and is excludable from budgetary operations by Section 609 of the school laws of Pennsylvania. The budget amounts reflected in the financial statements are the local budget increased by the individual project budgets.

#### NOTE 3: DEPOSIT AND INVESTMENT RISK

The District's investment policy is in accordance with the Public School Code of 1949, Section 440.1 which requires monies to be invested in the following types of investments: U.S. Treasury bills, short-term obligations of the U.S. government or its agencies or instrumentalities, savings or time accounts, or share accounts of institutions insured by the FDIC, FSLIC, or NCUSIF to the extent such accounts are so insured and, for any amounts above the insured maximum provided that approved collateral as provided by law therefore shall be pledged by the depository, obligations of the United States of America or any of its agencies or instrumentalities, obligations of the Commonwealth of Pennsylvania or any of its agencies or instrumentalities, or obligations of any political subdivision of the Commonwealth of Pennsylvania or any of its agencies or instrumentalities.

#### NOTE 3: DEPOSIT AND INVESTMENT RISK (CONTINUED)

Custodial Credit Risk – For deposits, custodial credit risk is the risk that in the event of the failure of the counterparty, the District will not be able to recover the value of its deposits or collateral securities that are in the possession of an outside party. As of June 30, 2018, the District's cash balances for its governmental activities, business-type activities and fiduciary funds was \$6,853,357 and its bank balances were \$7,199,124. Of the bank balance, \$272,450 was covered by the Federal Deposit Insurance Corporation, and \$4,689,410 was exposed to custodial credit risk and they were collateralized by the pledging of pooled assets held by the pledging financial institutions and uninsured. The remaining balance of \$2,237,264 was invested in external investment pools as described in more detail below.

At June 30, 2018, the District had investments classified as cash equivalents in money market holdings and other short-term investments through the Pennsylvania School District Liquid Asset Fund (PSDLAF) of \$975,879. PSDLAF was established to enable school districts to pool funds for investments in instruments authorized by Section 440.1 of the Pennsylvania Public School Code of 1949, as amended.

At June 30, 2018, the District has investments classified as cash equivalents in money market holdings and other short-term investments through the Pennsylvania Local Government Investment Trust (PLGIT) of \$1,261,385.

Participation in External Investment Pools. Investment Pool investments are multiple investment portfolios with PSDLAF similar to a money market fund. The portfolio investments are valued at amortized costs, which approximates market value. The District has no regulatory oversight for the pool, which is governed by the Board of Trustees. The pool is audited annually by CliftonLarsonAllen LLP. The pool is rated AAA by Standard & Poor's. PSDLAF issues separate financial statements available at <a href="https://www.psdlaf.org">www.psdlaf.org</a>. The Pennsylvania Local Government Investment Trust (PLGIT) is a 2a7-like pool. The District's investments in PLGIT are reported at amortized cost, which approximates fair value. The District has no regulatory oversight for the pool which is governed by the Board of Trustees and is administered by PFM Asset Management, LLC. The pool is audited annually by Ernst & Young, LLP. PLGIT does not place any limitations or restrictions on withdrawals from the program. At June 30, 2018, PLGIT carries an AAAm rating, and has an average maturity of less than one year.

Investments consisted of the following at June 30, 2018:

Investment Type	Value		
Governmental Funds Certificates of Deposit - Negotiable	\$	12,855,153	
External Investment Pool		4,150,000	
US Government Obligations		12,388,971	
Total Governmental Funds Investments		29,394,124	
Fiduciary Funds			
Certificates of Deposit - Nonnegotiable		244,000	
Certificates of Deposit - Negotiable		131,704	
External Investment Pool		300,000	
US Government Agencies		423,579	
Total Fiduciary Funds Investments		1,099,283	
Total Investments	\$	30,493,407	

#### NOTE 3: DEPOSIT AND INVESTMENT RISK (CONTINUED)

As of June 30, 2018, the District has the following investments and maturities:

Investment Type	Fair Value	Less Than 1	1-5		6-10		Thereafter	
Governmental Activities:								
Certificates of Deposit - Negotiable	\$ 12,855,153	\$ 11,381,630	\$	1,473,523	\$	-	\$	-
US Government Obligations	12,388,971	10,566,062		1,822,909		-		-
Fiduciary Funds								
Certificates of Deposit - Negotiable	131,704	131,704		-		-		-
US Government Agency	423,579	117,939		209,564		75,822		20,254
Total	\$ 25,799,407	\$ 22,197,335	\$	3,505,996	\$	75,822	\$	20,254

Custodial Credit Risk – For investments, custodial credit risk is the risk that, in the event of failure by the counterparty, the District will not be able to recover the value of its investments or collateral security that are in the possession of an outside party. The District has no investments subject to custodial credit risk.

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

Concentration of Credit Risk – The District does not have a formal policy that place a limit on the amount or percent that may be invested in any one issuer. At June 30, 2018, the District did not have any investments subject to concentration of credit risk.

Investments and Fair Value – Investments are measured at fair value on a recurring basis in accordance with the framework established by GASB Statement No. 72, "Fair Value Measurement and Application". That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The three levels of the fair value hierarchy are described as below:

Level 1 – inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the District has the ability to access.

Level 2 – inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets or inactive markets; inputs other than quoted prices that are observable for the asset or liability; or inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 – inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The District's investments in negotiable certificates of deposit were valued using quoted market prices (Level 1 inputs).

The District's investments in US Government Obligations and US Government Agencies were valued using quoted prices for similar assets (Level 2 inputs).

#### NOTE 4: TAXES ASSESSED

Real estate taxes are assessed on July 1, of each year and become due and payable on that date. For the 2017-2018 year the tax rate was 17.3831 mills levied upon assessed valuations provided by Tioga County of approximately \$533,044,327. Taxpayers are given a two percent discount if they pay their taxes by August 31. All taxes levied on July 1, become delinquent on November 1, and are charged a ten percent penalty. On December 31, of the following year, all delinquent taxpayers are turned over to the Tioga County Tax Claim Bureau for collection. Uncollected real estate taxes attach as an enforceable lien on property when recorded.

Taxes which remain unpaid are classified as delinquent taxes receivable. Revenue from these delinquent taxes that is not collected within 60 days of year-end is deferred in the fund financial statements because it is not known to be available to finance the operations of the District in the current year. Delinquent taxes receivable at June 30, 2018 were \$1,001,377.

Taxes receivable also include estimated earned income taxes and local service taxes due to the District at June 30, with the amount not collected within 60 days after year end being deferred in the general fund.

#### NOTE 5: DUE FROM OTHER GOVERNMENTS

The following table summarizes the amounts due from other governments at June 30, 2018 as related to the District's governmental activities and business-type activities:

#### Governmental Activities:

Commonwealth of Pennsylvania:

State Sources	\$ 1,232,437
Federal Sources	911,596
Total	\$ 2,144,033

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

Commonwealth of Pennsylvania:

 107,143
\$ 113,072
\$

#### NOTE 6: CAPITAL ASSETS

During the fiscal year ended June 30, 2000, a fixed asset appraisal of assets was performed and through the use of alternative methods, an estimate of historical cost was developed. In the absence of actual acquisition costs provided by the District, methods used to determine acquisition costs for building structures involve the deflation of estimated replacement costs back to the year of construction using a combination of appropriate indices available in well-known and accepted construction manuals such as Means, Marshall-Swift, Engineering News Record, etc., government CPI indexes, and the appraiser's own compilation of experience. Acquisition costs for the items of equipment inventory were also determined by the deflation indexing with appropriate indices. Depreciation, where applicable, is straight line over the useful life of the asset. Property additions made subsequent to the 2000 appraisal were recorded at cost.

A summary of Capital Asset transactions for the year ended June 30, 2018 is as follows:

GOVERNMENTAL ACTIVITIES	Balance at July 1, 2017		 Additions	s Deletions		Reclassed Assets		Balance at June 30, 2018			
Land and Site Improvements Building and Building Improvements	\$	2,017,001 35,989,812	\$ - 222,239	\$	-	\$	- (24,500)	\$	2,017,001 36,187,551		
Furniture, Equipment, and Vehicles		9,037,118	373,059		<u> </u>		24,500		9,434,677		
Total Cost		47,043,931	595,298		-		-		47,639,229		
Less: Accumulated Depreciation: Land and Site Improvements		(2,004,803)	(3,006)		-		-		(2,007,809)		
Building and Building Improvements		(18,369,935)	(673,562)		-	-		(19,043,497)			
Furniture, Equipment, and Vehicles		(6,919,306)	 (363,117)						(7,282,423)		
Total Accumulated Depreciation		(27,294,044)	(1,039,685)		-		-		(28,333,729)		
Governmental Activities			 								
Capital Assets, Net	\$	19,749,887	\$ (444,387)	\$	-	\$	-	\$	19,305,500		
BUSINESS-TYPE ACTIVITIES	Balance at July 1, 2017				 Additions	<u>D</u>	eletions		eclassed Assets		Balance at ne 30, 2018
Furniture and Equipment Less: Accumulated Depreciation Business-Type Activities	\$	585,788 (372,997)	\$ 58,372 (16,192)	\$	(11,490) 11,490	\$	-	\$	632,670 (377,699)		
Capital Assets, Net	\$	212,791	\$ 42,180	\$	-	\$	-	\$	254,971		

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

#### Government Activities:

Instruction	\$ 489,188
Instructional Student Support	65,321
Administrative and Financial Support Service	1,833
Operation and Maintenance of Plan Service	40,275
Pupil Transportation	4,445
Student Activities	10,965
Unallocated	427,658
Total Depreciation Expense	\$ 1,039,685

#### NOTE 7: LONG TERM OBLIGATIONS

As of June 30, 2018, the District's long-term debt consisted of the following:

	J	Balance at July 1, 2017 (as restated) Additions		Deletions		Balance at June 30, 2018		Due Within One Year		
Governmental Activities:										
General Obligation Bonds/Notes	\$	5,670,000	\$	24,250,000	\$	6,475,000	\$	23,445,000	\$	880,000
Compensated Absences		247,561		6,285		11,570		242,276		-
Net Pension Liability		54,215,000		3,955,476		4,188,476		53,982,000		-
Other Post Employment Benefits		5,051,824		252,428		276,053		5,028,199		-
Total Long Term Obligatons	\$	65,184,385	\$	28,464,189	\$	10,951,099	\$	82,697,475	\$	880,000
Business-Type Activities:										
Compensated Absences	\$	-	\$	7,268	\$	-	\$	7,268	\$	_

Pertinent information regarding long-term debt obligations outstanding is presented below:

Issue	Amount of Original Issue	Purpose	Amounts Outstanding
Series of 2017A	\$ 5,290,000	In 2017, the District issued General Obligation Bonds, Series A of 2017 for the purpose of (1) refunding General Obligation Bonds, Series of 2016 and (2) paying issuance costs and expenses of issuing the bonds. The bonds mature serially through April 1, 2026 with interest rates of 1.65% to 3.50%.	\$ 4,855,000
Series of 2017AA	18,960,000	In 2017, the District issued General Obligation Bonds Series AA of 2017 to finance the costs and expenses related to: (1) designing, acquiring, constructing, installing, furnishing, and equipping of alterations, renovations, additions, and improvements to the following schools: Cowanesque High School Building, Williamson High School Building, Clark Wood Elementary Building/Administrative Complex, R.B. Walter Elementary Building, and Westfield Area Elementary Building; (2) capitalized interest on the Series AA Bonds; (3) finance additional capital projects or capital equipment to the extent of any remaining funds and undertakings of the School District; and (4) paying issuance costs and expenses of issuing the bonds. The bonds mature serially through April 1, 2037 with an interest rates of 2.00% to 5.00%.	18,590,000
Total			\$ 23,445,000

#### NOTE 7: LONG TERM OBLIGATIONS (CONTINUED)

In August 2017, the School District issued \$5,290,000 in General Obligation Bonds, Series A of 2017 and \$18,960,000 in General Obligation Bonds, Series AA of 2017. The District recognized a bond premium of \$1,353,078 and paid \$390,848 in bond issuance costs. The District used \$5,215,000 of the Series A proceeds to advance refund General Obligation Bonds, Series of 2016. The proceeds of the Series AA were used to finance improvement costs of schools throughout the District. The Series A bonds final maturity is April 1, 2026 and carries an interest rate between 1.65% and 3.50%. The Series AA bonds final maturity is April 1, 2037 and carries an interest rate between 2.00% and 5.00%. The refunding transaction resulted in an estimated cash flow loss of approximately \$198,000 for the District.

The following summarized the District's estimated future debt service requirements on these bonds and notes as of June 30, 2018:

	Principal			Interest		Total
2019	\$ 880,000		\$	869,790	\$	1,749,790
2020	925,000			851,912		1,776,912
2021	945,000			831,718		1,776,718
2022	965,000			809,628		1,774,628
2023	990,000			785,865		1,775,865
2024-2028	5,450,000			3,427,245		8,877,245
2029-2033	6,780,000			2,095,500		8,875,500
2034-2037	6,510,000			587,300		7,097,300
Totals	\$ 23,445,000		\$	10,258,958	\$	33,703,958

#### Refunded Bond Issues

The District has advance-refunded general obligation bonds by creating separate irrevocable trust funds containing U.S. government securities or securities collateralized by U.S. government securities. There has been no substitution of essentially risk-free monetary assets. The securities and earnings thereon are considered sufficient to fully service the debt until they are called or mature. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the accompanying general purpose financial statements. At June 30, 2018, the principal amount outstanding relative to the defeased debt was \$3,870,000.

#### NOTE 8: COMPENSATED ABSENCES

Each professional employee with fifteen (15) years service in the District, upon retirement, shall be entitled to \$30.00 per day severance for each day of unused sick leave.

Classified employees who are retiring from a five (5) or more hours a day position are entitled to \$8.00 for each unused accumulated sick day, up to the number of days that were accumulated prior to July 1, 1992, and \$16.00 per day for each day of unused sick days in excess of the number of days accumulated prior to July 1, 1992.

Classified employees who are retiring from a more than three (3) hour and less than five (5) hour position are entitled to \$5.00 for each unused accumulated sick day, up to the number of days that were accumulated prior to July 1, 1992, and \$10.00 per day for each day of unused sick days in excess of the number of accumulated prior to July 1, 1992.

Compensated absences are paid from the General and Food Service Funds.

#### NOTE 9: PENSION BENEFITS

#### **General Information about the Pension Plan**

#### Plan Description

The Pennsylvania Public School Employees' Retirement System ("PSERS") is a governmental cost-sharing multi-employer defined benefit pension plan that provides retirement benefits to public school employees of the Commonwealth of Pennsylvania. The members eligible to participate in the System include all full-time public school employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania.

The administrative staff of PSERS administers the plan. The control and management of PSERS, including the investment of its assets, is vested in the Board of Trustees (Board). The Board consists of 15 members: the Secretary of Education, ex officio; the State Treasurer, ex officio; two Senators; two members of the House of Representatives; the executive secretary of the Pennsylvania School Boards Association, ex officio; two Governor appointees, at least one of whom shall not be a school employee or an officer or employee of the State of Pennsylvania; three who are elected by the active professional members of PSERS from among their number; one who is elected by annuitants from among their number; one who is elected by members of PSERS from among their number. The chairman of the Board is elected by the Board members. Each ex officio member of the Board and each legislative member of the Board may appoint a duly authorized designee to act in their stead.

PSERS was established on July 18, 1917 under the provisions of Pamphlet Law, No. 343. Benefit payments to members and contribution provision by employers and employees are specified in the Pennsylvania Public School Employees' Retirement Code ("Code"). The Commonwealth General Assembly has the authority to amend the benefit terms of the PSERS by passing a bill in the Senate and House of Representatives and sending the bills to the Governor for approval. PSERS issues a publicly available financial report that can be obtained at www.psers.state.pa.us.

#### **Benefits Provided**

PSERS provides retirement, disability, and death benefits. Under the provisions of the 1975 revision of the Code by the Pennsylvania General Assembly, members are eligible for monthly retirement benefits upon reaching (a) age 62 with at least 1 year of credited service; (b) age 60 with 30 or more years of credited service; or (c) 35 or more years of service regardless of age. Act 120 of 2010 (Act 120) preserved the benefits of existing members and introduced benefit reductions for individuals who become new members on or after July 1, 2011. Act 120 created two new membership classes, Membership Class T-E (Class T-E) and Membership Class T-F (Class T-F). To qualify for normal retirement, Class T-E and Class T-F members must work until age 65 with a minimum of 3 years of service or attain a total combination of age and service that is equal to or greater than 92 with a minimum of 35 years of service. Benefits are generally equal to 2% or 2.5%, depending upon membership class, of the member's final average salary (as defined in the Code) multiplied by the number of years of credited service. For members whose membership started prior to July 1, 2011, after completion of five years of service, a member's right to the defined benefits is vested and early retirement benefits may be elected. For Class T-E and T-F members, the right to benefits is vested after ten years of service.

#### NOTE 9: PENSION BENEFITS (CONTINUED)

#### Benefits Provided (Continued)

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.

All members are fully vested in their individual balance in the Members' Saving Account. All non-vested members may receive a refund of their individual balance of member contributions and interest from the Members' Savings Account upon termination of public school employment. Vested members who enrolled prior to July 1, 2011 may elect to receive a return of their accumulated contributions and interest upon their retirement which results in a reduced monthly annuity. Vested Class T-E and T-F members cannot withdraw their accumulated contributions and interest from the Members' Savings Account upon their retirement.

#### Contributions

#### Employer Contributions:

The contribution policy is set by the Code. The District's contractually required contribution rate for fiscal year ended June 30, 2018 was 31.74% of covered payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the District were \$4,663,089 for the year ended June 30, 2018.

#### Member Contributions:

Member contribution rates are set by law (redefined with the provisions of act 9 of 2001 and Act 120) and are dependent upon membership class. Member contribution rate are as follows:

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

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

#### NOTE 9: PENSION BENEFITS (CONTINUED)

#### Contributions (Continued)

Member Contributions (Continued):

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

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

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

At June 30, 2018, the District reported a liability of \$53,982,000 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by rolling forward the System's total pension liability as of June 30, 2016 to June 30, 2017. The District's proportion of the net pension liability was calculated utilizing the employer's one-year reported covered payroll as it relates to the total one-year reported covered payroll. At June 30, 2017, the District's proportion was 0.1093 percent, which was a decrease of 0.0001 from its proportion measured as of June 30, 2016.

For the fiscal year ended June 30, 2018, the District recognized pension expense of \$5,326,000. At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		ed Inflows of esources
Net difference between projected and			
actual investment earnings	\$ 1,251,000	\$	-
Changes in assumptions	1,469,000		-
Changes in proportion	495,000		566,000
Difference between expected and			
actual experience	562,000		327,000
Differences between employer contribution			
and proportionate share of contribution	54,405		-
Contributions subsequent to the			
measurement date	 4,663,089		-
Total	\$ 8,494,494	\$	893,000

#### NOTE 9: PENSION BENEFITS (CONTINUED)

\$4,663,089 reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

#### Year ended June 30:

2017	\$ 471,938
2018	1,628,159
2019	1,023,736
2020	(185,428)

#### **Actuarial Assumptions**

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

Changes in assumptions used in the Total Pension Liability beginning June 30, 2017:

- Investment rate of return was 7.25%
- The inflation assumption was 2.75%
- Salary growth was an effective average of 5.00%, comprised of inflation of 2.75% and 2.25% for real wage growth and for merit or seniority increases
- Mortality rates were 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.

The actuarial assumptions used in the June 30, 2017 valuation were based on the experience study that was performed for the five-year period ending June 30, 2015. The recommended assumption changes based on this experience study were adopted by the Board at its June 10, 2016 Board meeting, and were effective beginning with the June 30, 2016 actuarial valuation.

#### NOTE 9: PENSION BENEFITS (CONTINUED)

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

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

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Global public equity	20.0%	5.1%
Fixed income	36.0%	2.6%
Commodities	8.0%	3.0%
Absolute return	10.0%	3.4%
Risk parity	10.0%	3.8%
Infrastructure/MLPs	8.0%	4.8%
Real estate	10.0%	3.6%
Alternative investments	15.0%	6.2%
Cash	3.0%	0.6%
Financing (LIBOR)	(20.0%)	1.1%
,	100.0%	

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

#### **Discount Rate**

The discount rate used to measure the total pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from employers will be made at contractually required rates, actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### NOTE 9: PENSION BENEFITS (CONTINUED)

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

The following presents the District's proportionate share of the net pension liability calculated using the discount rate of 7.25%, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.25%) or one percentage point higher (8.25%) than the current rate:

	1% Decrease	Current discount rate	1% Increase
(in Thousands)	6.25%	7.25%	8.25%
District's proportionate share of the net pension liability	\$ 66,447	\$ 53,982	\$ 43,458

#### Pension plan fiduciary net position

Detailed information about the pension plan's fiduciary net position is available in the separately issued PSERS Comprehensive Annual Financial Report which can be found on the system's website at <a href="https://www.psers.pa.gov">www.psers.pa.gov</a>.

At June 30, 2018, the District reported a payable of \$1,250,434 for the outstanding amount of contributions to the pension plan required for the year ended June 30, 2018.

#### NOTE 10: OTHER POSTEMPLOYMENT BENEFITS

#### **District Specific Plan**

#### Plan Description

Plan Administration. The District administers a single-employer defined benefit postemployment benefit (OPEB) plan (the "Plan") that is used to provide post-retirement medical, prescription drug, and dental benefits for teachers and administrative employees who retire under the qualifications of the Pennsylvania School Employee's Retirement System. Plan provisions are established based on bargaining agreements negotiated by the District. The plan is unfunded and no financial report is prepared.

*Plan Membership.* As of June 30, 2018 the Plan's membership consisted of the following:

Active Participants	304
Retired Participants	36
Total	340

#### NOTE 10: OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### **District Specific Plan (Continued)**

#### Plan Description (Continued)

Benefits Provided. The plan provides benefits to eligible retirees (teachers and administrators). Benefits are provided through the District based on varying employees classifications and years of service of the retiree. For retirees under the 2011 incentive, the District, for the first five years, contributes \$800 per month less PSERS premium assistance amount for medical and prescription drug, retiree pays the remainder. After the first five years, the District contributes \$229 per month less PSERS premium assistance amount for medical and prescription drug, retiree pays the remainder. For the first five years, the subsidy can be applied towards the spouses medical and prescription drug coverage if the retiree is under 65, otherwise, spouse coverage is available if retiree pays 100% of the cost. For retirees with 25 years of PSERS service, and at least 15 with the District, the District contributes \$229 per month less PSERS premium assistance amount for medical and prescription drug, retiree pays remainder. If the member does not qualify for the subsidized benefit, the member may continue coverage by paying the full premium.

Contributions. The contribution requirements of plan members and the District are established and may be amended by the School Board of Directors. No assets are accumulated in a trust the meets the criteria in paragraph 4 of Statement No. 75. The plan is funded on a pay-as-you-go basis, i.e. premiums are paid annually to fund the healthcare benefits provided to current retirees, primarily through annual appropriations from the General Fund. Retiree contribution rates vary based on the type of retirement, years of service, and type of coverage.

#### Total OPEB Liability

The District's total OPEB liability of \$2,801,199 was measured as of July 1, 2016 and was rolled forward using actuarial assumptions to the valuation date of July 1, 2017.

Actuarial Assumptions and Other Inputs. The total OPEB liability in the June 30, 2017 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Salary Increases 3.50% average, including inflation

Discount Rate 3.13%

Healthcare Cost Trend Rates 6.00% for 2017, decreasing to an ultimate rate of 3.9%

by 2075

The discount rate was based on the S&P Municipal Bond 20 Year High Grade Rate Index at 7/1/2017.

Mortality rates are assumed using the rates assumed in the PSERS defined benefit pension plan actuarial valuation with projections incorporated based on the Buck Modified 2016 projection scale to reflect mortality improvement.

The actuarial assumptions used in the July 1, 2017 valuation were based on historical results, as a recent experience study was not completed.

#### NOTE 10: OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### **District Specific Plan (Continued)**

#### Total OPEB Liability (Continued)

Changes in the District's total OPEB liability for the plan for the fiscal year ended June 30, 2018 was as follows:

	Total OPEB	
	Liability	
Balance at 7/1/2016	\$	2,695,824
Service Cost		165,067
Interest		69,119
Changes in Assumptions		28,186
Benefit Payments		(156,997)
Net Changes		105,375
Balance at 7/1/2017	\$	2,801,199

Changes in assumptions reflect a change in the discount rate from 2.49% to 3.13%, an update of trend assumptions, and an update of assumptions for salary, mortality, and retirement based on the new PSERS assumptions.

Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates. The following presents the total OPEB liability of the District, as well as what the District's total OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage point lower (5.0%) or 1-percentage higher (7.0%) than the current discount rate:

	1% Decrease 5.0%	Current discount rate 6.0%	1% Increase 7.0%
District's total OPEB liability	\$ 2,487,733	\$ 2,801,199	\$ 3,176,926

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate. The following presents the total OPEB liability of the District, as well as what the District's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower (2.13%) or 1-percentage higher (4.13%) than the current discount rate:

	1% Decrease 2.13%	Current discount rate 3.13%	1% Increase 4.13%
District's total OPEB liability	\$ 3,030,251	\$ 2,801,199	\$ 2,584,401

#### NOTE 10: OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### **District Specific Plan (Continued)**

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

For the year ended June 30, 2018, the District recognized OPEB expense of \$236,535. At June 30, 2018 the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	
Changes in assumptions Contributions subsequent to the	\$ 25,837	
measurement date	 132,050	
Total	\$ 157,887	

\$132,050 is reported as deferred outflows of resources related to OPEB resulting from District contributions subsequent to the measurement date and will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ended June 30:		
2019	\$	2,349
2020		2,349
2021		2,349
2022		2,349
2023		2,349
Thereafter	•	14,092

#### **PSERS Healthcare Insurance Premium Assistance Plan**

#### Plan Description

In addition, the Pennsylvania Public School Employees' Retirement System ("PSERS") provides a Health Insurance Premium Assistance Plan ("PSERS Plan"). The PSERS Plan is a governmental cost-sharing multi-employer postretirement benefits plan that provides premium assistance to eligible public school employees of the Commonwealth of Pennsylvania. Under the PSERS Plan, employer contribution rates for Premium Assistance are established to provide reserves in the Health Insurance Account that are sufficient for the payment of premium assistance benefits for each succeeding year.

The administrative staff of PSERS administers the PSERS Plan. The control and management of PSERS, including the investment of its assets, is vested in the 15 member Board of Trustees (Board). The Commonwealth General Assembly has the authority to amend the benefit terms of the PSERS Plan by passing a bill in the Senate and House of Representatives and sending the bills to the Governor for approval. PSERS issues a publicly available financial report that can be obtained at www.psers.state.pa.us.

#### NOTE 10: OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### PSERS Healthcare Insurance Premium Assistance Plan

#### Premium Assistance Eligibility Criteria

Retirees of the System can participate in the PSERS Plan 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 services and retired after reaching superannuation age, and
- · Participate in the HOP or employer-sponsored health insurance program.

#### Benefits Provided

Participating eligible retirees are entitled to receive premium assistance payments equal to the lessor of \$100 per month or their out-of-pocket monthly health insurance premium. To receive premium assistance, eligible retirees must obtain their health insurance through either their school employer or the PSERS' Health Options Program. As of June 30, 2017 there were no assumed future benefit increases to participating eligible retirees.

Employer Contributions. The school districts' contractually required contribution rate for fiscal year ended June 30, 2018 was 0.83% of covered payroll, an actuarially determined amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the PSERS Plan from the District were \$121,940 for the year ended June 30, 2018.

## OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows or Resources Related to OPEB:

At June 30, 2018, the District reported a liability of \$2,227,000 for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of June 30, 2017, and the total OPEB liability used to calculate the net OPEB liability was determined by rolling forward the System's total OPEB liability as of June 30, 2016 to June 30, 2017. The District's proportion of the net OPEB liability was calculated utilizing the employer's one-year reported covered payroll as it relates to the total one-year reported covered payroll of all School Districts in the PSERS Plan. At June 30, 2018, the District's proportion was 0.1093 percent, which was a decrease of 0.0001 from its proportion measured as of June 30, 2017.

#### NOTE 10: OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### PSERS Healthcare Insurance Premium Assistance Plan (Continued)

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

For the year ended June 30, 2018, the District recognized OPEB expense of \$95,000. At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Net difference between projected and actual investment earnings Changes in assumptions Changes in proportion Contributions subsequent to the measurement date	\$	2,354 - - 121,940	\$	103,626 1,846
Total	\$	124,294	\$	105,472

\$121,940 reported as deferred outflows of resources related to OPEB resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ended June 30:	
2019	\$ 16,990
2020	16,990
2021	16,990
2022	16,992
2023	17,579
Thereafter	17,577

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

- · Actuarial cost method Entry Age Normal level % of pay.
- · Investment return 3.13% S&P 20 Year Municipal Bond Rate.
- Salary growth Effective average of 5.00%, comprised of inflation of 2.75% and 2.25% for real wage growth and for merit and seniority increases.
- Premium assistance reimbursement 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 RP-2015 Mortality Improvement Scale.
- Participation rate:
  - Eligible retirees will elect to participate pre age 65 at 50%.
  - Eligible retirees will elect to participate post age 65 at 70%.

#### NOTE 10: OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### PSERS Healthcare Insurance Premium Assistance Plan (Continued)

Actuarial Assumptions (Continued). The following assumptions were used to determine the contribution rate:

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

A recent actuarial experience study was not performed.

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

The OPEB plan's policy in regard to the allocation of invested plan assets is established and may be amended by the Board. Under the Program, as defined in the retirement code employer contribution rates for Premium Assistance are established to provide reserves in the Health Insurance Account that are sufficient for the payment of Premium Assistance benefits for each succeeding year. The Board's adopted asset allocation policy and best estimates of geometric real rates of return for each major asset class as of June 30, 2017 were:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	76.4%	0.6%
Fixed Income	23.6%	1.5%
Total	100.0%	1.570

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

#### NOTE 10: OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### PSERS Healthcare Insurance Premium Assistance Plan (Continued)

Sensitivity of the District's proportionate share of the net OPEB liability to changes in the healthcare cost trend rates

Healthcare cost trends were applied to retirees receiving less than \$1,200 in annual Premium Assistance. As of June 30, 2017, 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. As of June 30, 2016, 91,797 retirees were receiving the maximum amount allowed of \$1,200 per year. As of June 30, 2016, 1,354 members were receiving less than the maximum amount allowed of \$1,200 per year. 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 Healthcare Cost Trends as depicted below.

The following presents the District's Proportionate Share of the net OPEB liability as well as what the District's Proportionate Share of the net OPEB liability would be if it was calculated using health cost trends that are 1-percentage point lower or 1-percentage higher than the current rate:

	1% Decrease	Current	1% Increase
	Between 4 –	discount rate	Between 6 –
	7%	Between 5 – 8%	9%
District's proportionate share of the net OPEB liability	\$ 2,226,000	\$ 2,227,000	\$ 2,227,000

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

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

	1% Decrease 2.13%	Current discount rate 3.13%	1% Increase 4.13%
District's proportionate share of net OPEB liability	\$ 2,531,000	\$ 2,227,000	\$ 1,974,000

#### OPEB plan fiduciary net position.

Detailed information about PSERS' fiduciary net position is available in PSERS Comprehensive Annual Financial Report which can be found on the System's website at <a href="https://www.psers.pa.gov">www.psers.pa.gov</a>.

At June 30, 2018 the District reported a payable of \$32,699 for the outstanding amount of contributions to the OPEB plan.

#### NOTE 11: RISK MANAGEMENT

The District is exposed to various risks of losses related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The District provides for these risks through the purchase of commercial insurance coverage.

#### NOTE 12: CONTINGENT LIABILITIES

The District is subject to real estate tax assessment appeals on an ongoing basis. If tax appeals are successful, the result is a loss of tax revenue to the District. It is anticipated that any material loss of tax revenue on individual tax appeals will be offset with additional revenues from other properties or other sources of revenue and would not create a financial hardship to the District.

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

The District has been represented in certain legal interests which routinely occur in local government operations. The effects of these proceeding on the financial statements are no known and accordingly no provision for losses has been recorded.

#### NOTE 13: INTERFUND RECEIVABLES AND PAYABLES AND TRANSFERS

Interfund balances at June 30, 2018 are as follows:

	=	nterfund eceivable	-	Interfund Payable		Transfers In		ransfers Out
General Fund	\$	776,387	\$	-	\$	-	\$	518,282
Capital Projects Fund		-		650,255	20,	500,000		-
Debt Service		-		-		-	2	0,000,000
Food Service Fund				126,132		18,282		
Total	\$	776,387	\$	776,387	\$ 20,	518,282	\$ 2	0,518,282

The outstanding balances between funds result mainly from the time lag between the dates that (1) interfund goods and services are provided, (2) reimbursable expenditures occur and (3) payments between funds are made.

#### NOTE 14: LEASES

The District leases its copiers under a cost-per-copy lease agreement, with a guaranteed minimum amount payable monthly. The lease is dated May 1, 2014 and has a term of 5 (five) years. It is the procedure of the District to regularly upgrade this equipment before the lease term expires. These continually revolving leases are classified as operating leases. Future minimum lease payments under the various leases are as follows:

2019 \$ 71,562

The rental expense for these leases at June 30, 2018 was \$85,875.

#### NOTE 15: RESTATEMENT OF NET POSITION

The following restatement was necessary to reflect the adoption of the provisions of GASB Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions" in which the District changed its manner of accounting for other postemployment benefits.

Covernmental

	Governmental
	Activities
Net Position, beginning of year as previously stated	\$(17,070,601)
Understatement of OPEB liability due to GASB 75	(4,358,164)
Net Position, beginning of year as restated	\$ (21,428,765)

#### NOTE 16: SUBSEQUENT EVENTS

The District has evaluated all subsequent events through the report issuance date of December 14, 2018. No events have taken place that affect the financial statements or required disclosures.

### **REQUIRED SUPPLEMENTARY INFORMATION**

#### NORTHERN TIOGA SCHOOL DISTRICT SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL GENERAL FUND

FOR THE YEAR ENDED JUNE 30, 2018

Revenues Local Sources	Budgeted Original \$ 11,520,347	Amounts Final  \$ 12,068,522	Actual <u>Amounts</u> \$ 12,096,233	Variance with Final Budget Positive (Negative)
				φ 21,111
State Sources	20,504,820	20,591,995	20,591,995	-
Federal Sources	1,037,378	916,547	916,547	
Total Revenues	33,062,545	33,577,064	33,604,775	27,711
Expenditures				
Regular Programs	15,939,057	15,940,033	14,785,308	1,154,725
Special Programs	5,004,952	5,084,952	4,858,549	226,403
Vocational Programs	268,595	272,345	279,244	(6,899)
Other Instructional Programs	162,440	162,440	166,867	(4,427)
PreKindergarten Programs	394,001	394,001	376,273	17,728
Pupil Personnel Services	1,042,157	1,042,155	967,323	74,832
Instructional Staff Services	1,529,100	1,506,901	1,462,146	44,755
Administrative Services	1,893,834	1,892,858	1,824,143	68,715
Pupil Health	324,475	324,475	310,371	14,104
Business Services	406,986	406,986	400,603	6,383
	· ·	•	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Operation and Maintenance of Plant Services	2,552,792	2,557,642	2,329,175	228,467
Student Transportation Services	1,999,500	1,999,500	1,998,586	914
Central Support Services	126,682	148,883	73,662	75,221
Other Support Services	2,500	2,500	-	2,500
Student Activities	658,025	632,524	630,335	2,189
Community Services	45,024	45,025	24,331	20,694
Facilities Acquisition, Construction, and Improvement Services		-	17,601	(17,601)
Total Expenditures	32,350,120	32,413,220	30,504,517	1,908,703
Excess of Revenues Over Expenditures	712,425	1,163,844	3,100,258	1,936,414
Other Financing Sources (Uses) Debt Service Interfund Transfers Budgetary Reserve	(1,791,994) (500,000) (827,852)	(1,791,994) (541,500) (723,252)	(1,725,173) (518,282) -	66,821 23,218 723,252
Total Other Financing Sources (Uses)	(3,119,846)	(3,056,746)	(2,243,455)	813,291
Excess of Revenues and Other Financing Sources (Uses) Over (Under) Expenditures	\$ (2,407,421)	\$ (1,892,902)	\$ 856,803	\$ 2,749,705
Fund Balance - July 1, 2017			8,264,533	
Fund Balance - June 30, 2018			\$ 9,121,336	

# NORTHERN TIOGA SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION

#### SCHEDULE OF CHANGES IN THE TOTAL OPEB LIABILITY AND RELATED RATIOS - DISTRICT OPEB PLAN

#### **2018**

#### **Total OPEB liability**

Service cost	\$	165,067
Interest		69,119
Changes of benefit terms		-
Differences between expected and actual experience		-
Changes of assumptions or other inputs		28,186
Benefit payments		(156,997)
Net change in total OPEB liability		105,375
Total OPEB liability - beginning		2,695,824
Total OPEB liability - ending	\$	2,801,199
Covered payroll	\$ ^	13,831,692
District's total OPEB liability as a percentage of covered payroll		20.25%

#### **Changes of Assumptions and Benefit Terms**

- The discount rate changed from 2.49% to 3.13%
- Assumptions for salary, mortality, withdrawal, and retirement were based on new PSERS assumptions

In accordance with GASB Statement No. 75, this schedule has been prepared prospectively. This schedule will accumulate each year until sufficient information to present a ten-year trend is available.

# NORTHERN TIOGA SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY - PSERS PLAN - LAST 10 YEARS

	2017	2018
District's proportion of the net pension liability	0.1094%	0.1093%
District's proportionate share of the PSERS OPEB liability	\$ 2,356,000	\$ 2,227,000
District's covered payroll	\$ 14,170,388	\$ 14,549,395
District's proportionate share of the PSERS OPEB liability as a percentage of its covered payroll	17%	15%
Plan fiduciary net position as a percentage of the total PSERS OPEB liability	5%	6%

The District adopted GASB 75 on a prospective basis; therefore, information is presented for those years only for which information is available

# NORTHERN TIOGA SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT CONTRIBUTIONS FOR THE NET OPEB LIABILITY - PSERS PLAN - LAST 10 YEARS

	 2017	 2018
Contractually required contribution	\$ 119,056	\$ 121,940
Contributions in relation to the contractually required contribution	(119,056)	(121,940)
Contribution deficiency (excess)	\$ -	\$ 
District's covered payroll	\$ 14,549,395	\$ 14,808,276
Contributions as a percentage of covered payroll	1%	1%

The District adopted GASB 75 on a prospective basis; therefore, information is presented for those years for which information is available

The covered payroll amount has been revised from prior year presentation to reflect adjustments processed by PSERS.

# NORTHERN TIOGA SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY - LAST 10 YEARS

	2014	2015	2016	2017	2018
District's proportion of the net pension liability	0.1126%	0.1068%	0.1088%	0.1094%	0.1093%
District's proportionate share of the net pension liability	\$46,094,000	\$42,272,000	\$47,127,000	\$54,215,000	\$53,982,000
District's covered payroll	\$14,445,967	\$13,629,611	\$14,000,725	\$14,170,388	\$14,549,395
District's proportionate share of the net pension liability as a percentage of its covered payroll	319%	310%	337%	383%	371%
Plan fiduciary net position as a percentage of the total pension liability	54%	57%	54%	50%	52%

The District adopted GASB 68 on a prospective basis; therefore, information is presented for those years only for which information is available.

# NORTHERN TIOGA SCHOOL DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT CONTRIBUTIONS - PENSION PLAN - LAST 10 YEARS

	2014	2015	2016	2017	2018
Contractually required contribution	\$ 2,180,738	\$ 2,808,709	\$ 3,541,327	\$ 4,188,476	\$ 4,663,089
Contributions in relation to the contractually required contribution	(2,180,738)	(2,808,709)	(3,541,327)	(4,188,476)	(4,663,089)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -
District's covered payroll	\$ 13,629,611	\$ 14,000,725	\$ 14,170,388	\$ 14,549,395	\$ 14,808,276
Contributions as a percentage of covered payroll	16%	20%	25%	29%	31%

The District adopted GASB 68 on a prospective basis; therefore, information is presented for those years for which information is available.

The covered payroll amount has been revised from prior year presentation to reflect adjustments processed by PSERS.

# OTHER SUPPLEMENTAL INFORMATION (SINGLE AUDIT)

#### NORTHERN TIOGA SCHOOL DISTRICT

#### SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

#### FOR THE YEAR ENDED JUNE 30, 2018

Federal Grantor/ Pass Through Grantor/ Program Title  U.S. DEPARTMENT OF EDUCATION	Source Code	Federal CFDA Number	Pass Through Grantors' Number	Program or Award Amount	Grant Period Beginning/Ending Date	Total Received For Year	Accrued Or (Deferred) Revenue July 1, 2017	Revenue Recognized	Expenditures	Accrued Or (Deferred) Revenue June 30, 2018	Subrecipient Expenditures
Passed Through State Department of Education:  NCLB Title I	an a	84.010	013-170301	\$ 598,282	7/1/16 - 9/30/17	\$ 312,930	\$ 123,484	\$ 189,446	\$ 189,446	\$ -	\$ -
NCLB Title I	(I) (I)	84.010	013-170301	553,149	7/1/17 - 9/30/17	333,651	<b>р</b> 123,464	452,691	452,691	ء - 119,040	<b>3</b> -
Total NCLB Title I	(1)	04.010	010 100001	555,145	771717 3700710	646,581	123,484	642,137	642,137	119,040	
										.,	
Rural Education	(I)	84.358	007-170301	44,492	7/1/16 - 6/30/17	24,718	24,718	-	-	-	-
Rural Education Total Rural Education	(I)	84.358	007-180301	36,035	7/1/17 - 6/30/18	16,016 40,734	24,718	36,035 36,035	36,035 36,035	20,019	
Total Nural Education						40,734	24,710	30,033	30,033	20,019	_
Career and Technical Education - Basic Grants to States	(I)	84.048	380-170048	31,910	7/1/16 - 9/30/17	-	(207)	207	207	-	-
Career and Technical Education - Basic Grants to States	(I)	84.048	380-170048	29,694	7/1/17 - 9/30/18	17,321		53,300	53,300	35,979	
Total Career and Technical Education - Basic Grants to States						17,321	(207)	53,507	53,507	35,979	-
Supporting Effective Instruction State Grants	(I)	84.367	020-170301	165,717	7/1/16 - 9/30/17	44,052	33,727	10,325	10,325	-	-
Supporting Effective Instruction State Grants	(I)	84.367	020-180301	89,526	7/1/17 - 9/30/18	83,778		89,526	89,526	5,748	
Total Supporting Effective Instruction State Grants						127,830	33,727	99,851	99,851	5,748	-
Student Support and Academic Enrichment Program	(1)	84.424	144-18031	12,549	7/1/17 - 9/30/18	7,529	-	12,549	12,549	5,020	-
Total State Department of Education				1,561,354		839,995	181,722	844,079	844,079	185,806	-
Passed Through Intermediate Units BLAST INTERMIDIATE UNIT #17 Special Education-Grants to States Cluster:											
IDEA B	(I)	84.027	062-170017	362,218	7/1/16 - 6/30/17	362,218	362,218	-	_	-	-
IDEA B	(I)	84.027	062-180017	413,024	7/1/17 - 6/30/18	-	-	413,024	413,024	413,024	-
IDEA 619	(I)	84.173	131-180017	4,180	7/1/17 - 6/30/18	-	-	4,180	4,180	4,180	-
Total Special Education-Grants to States Cluster				779,422		362,218	362,218	417,204	417,204	417,204	-
TOTAL DEPARTMENT OF EDUCATION				2,340,776		1,202,213	543,940	1,261,283	1,261,283	603,010	
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES											
Passed Through State Department of Human Services											
Medical Assistance	(I)	93.778		8,269	7/1/16 - 6/30/17	4,857	4,857	-	-	-	-
Medical Assistance	(I)	93.778		15,687	7/1/17 - 6/30/18	3,408		15,688	15,688	12,280	
Total Medicaid Cluster				23,956		8,265	4,857	15,688	15,688	12,280	-
Total State Department of Human Servicecs				23,956		8,265	4,857	15,688	15,688	12,280	
Passed Through Penn State University											
Assistance Programs for Chronic Disease Prevention and Control	(I)	93.945		10,000	7/1/17 - 6/30/18	10,000	-	10,000	10,000	-	-
TOTAL DEPARTMENT OF HEALTH AND HUMAN SERVICES				33,956		18,265	4,857	25,688	25,688	12,280	
U.S. DEPARTMENT OF AGRICULTURE											
Passed Through State Department of Education:											
Fresh Fruits and Vegetable	(I)	10.582	362	N/A	7/1/16- 6/30/17	9,200	9,200	-	-	-	-
Passed Through State Department of Education:											
Child Nutrition Cluster:		40	00-	NI/A	7440 0000		00.000				
School Breakfast Program	(I)	10.553	367	N/A	7/1/16- 6/30/17	30,329	30,329	-	-	-	-
School Breakfast Program	(I)	10.553	367	N/A N/A	7/1/17 - 6/30/18	219,727	-	249,869	249,869	30,142	-
National School Lunch Program National School Lunch Program	(I)	10.555 10.555	362 362	N/A N/A	7/1/16- 6/30/17 7/1/17 - 6/30/18	68,685 533,438	68,685	- 601,561	- 601,561	- 68,123	-
·	(I)	10.555	362 264	N/A N/A	7/1/17 - 6/30/18 7/1/16- 6/30/17		6,525	601,561	1'00,1'00	08,123	-
Summer Food Service Program for Children Summer Food Service Program for Children	(I) (I)	10.559	264 264	N/A	7/1/16- 6/30/17 7/1/17 - 6/30/18	6,525 10,914	ნ,5∠5	- 19,791	- 19,791	- 8,877	-
•	(1)	10.333	204		1/1/11 - 0/30/10		<del></del>				-
Total State Department of Education						869,618	105,539	871,221	871,221	107,142	

See notes to Schedule of Expenditures of Federal Awards which are an integral part of this statement.

#### NORTHERN TIOGA SCHOOL DISTRICT

#### SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS (CONTINUED)

#### FOR THE YEAR ENDED JUNE 30, 2018

Federal Grantor/ Pass Through Grantor/ Program Title PASSED THROUGH STATE DEPARTMENT	Source Code	Federal CFDA Number	Pass Through Grantors' Number	Program or Award Amount	Grant Period Beginning/Ending Date	Total Received For Year	Accrued Or (Deferred) Revenue July 1, 2017	Revenue Recognized	Expenditures	Accrued Or (Deferred) Revenue June 30, 2018	Subrecipient Expenditures
OF AGRICULTURE: Child Nutrition Cluster: National School Lunch Program	(1)	10.555	N/A	N/A	7/1/16- 6/30/17	108,758		108,758	108,758		
Total State Department of Agriculture					(	(A) <u>108,758</u> (I	3)	108,758 (0	D)108,758_(D)		
Total Child Nutrition Cluster						978,376	105,539	979,979	979,979 *	107,142	
TOTAL DEPARTMENT OF AGRICULTURE						987,576	114,739	979,979	979,979	107,142	
TOTAL EXPENDITURES OF FEDERAL AWARDS				\$ 2,374,732		\$ 2,208,054	\$ 663,536	\$ 2,266,950	\$ 2,266,950	\$ 722,432	\$ -

#### Source Code Legend:

(I) - Indicates indirect funding

#### Other Code Legend

- (A) Indicates total commodities received.
- (B) Indicates beginning commodity inventory.
- (C) Indicates commodities used.
- (D) Indicates ending commodity inventory.

<sup>\*</sup> Denotes tested as a major program

#### NORTHERN TIOGA SCHOOL DISTRICT NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2018

#### NOTE 1: REPORTING ENTITY

Northern Tioga School District (the "District") is the reporting entity for financial reporting purposes as defined in Note 1A to the District's basic financial statements. For purposes of preparing the schedules of expenditures of federal awards, the District's reporting entity is the same that was used for financial reporting.

#### NOTE 2: BASIS OF ACCOUNTING

The accompanying Schedule of Expenditures of Federal Awards includes the grant activity of the District and is presented using the accrual basis of accounting, which is described in Note 1C to the District's basic financial statements. The District did not use the 10% de minimis indirect cost rate.

#### NOTE 3: RISK-BASED AUDIT APPROACH

The 2018 threshold for determining Type A and Type B programs is \$750,000.

The following program was audited as major:

CFDA #10.553/10.555/10.559 Child Nutrition Cluster

The amount expended under the program audited as a major federal program for the year ended June 30, 2018, totaled \$979,979 or 43.23% of total federal awards expended.

#### NOTE 4: CLUSTER PROGRAMS

The following CFDAs have been deemed a cluster programs by the Office of Management and Budget, and therefore are treated as one program in determining the major programs to be audited:

Cluster Name	CFDA #		Amount
Child Nutrition Cluster	10.553	\$	249,869
	10.555		710,319
	10.559		19,791
		\$	979,979
Special Education Cluster	(IDEA)		
	84.027	\$	413,024
	84.173		4,180
		\$	417,204

#### NOTE 5: MEDICAL ASSISTANCE

Access reimbursement received under CFDA #93.778, Revenue Code 8810 are classified as fee-for-service revenues and are not recognized as federal awards for the purpose of the Schedule of Expenditures of Federal Awards.

# A

# Zelenkofske Axelrod LLC

#### CERTIFIED PUBLIC ACCOUNTANTS

Experience. Expertise. Accountability.

# REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

#### INDEPENDENT AUDITOR'S REPORT

Board of School Directors Northern Tioga School District Elkland, Pennsylvania

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Northern Tioga School District (the "District"), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated December 14, 2018.

#### **Internal Control Over Financial Reporting**

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

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

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

#### **Compliance and Other Matters**

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



# Zelenkofske Axelrod LLC

#### CERTIFIED PUBLIC ACCOUNTANTS

Experience. Expertise. Accountability.

Board of School Directors Northern Tioga School District

#### **Purpose of this Report**

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

Zelenhofshe Axeliad LLC

ZELENKOFSKE AXELROD LLC

Harrisburg, Pennsylvania December 14, 2018

# A

# Zelenkofske Axelrod LLC

#### CERTIFIED PUBLIC ACCOUNTANTS

Experience. Expertise. Accountability.

## REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE IN ACCORDANCE WITH THE UNIFORM GUIDANCE

#### INDEPENDENT AUDITOR'S REPORT

Board of School Directors Northern Tioga School District Elkland, Pennsylvania

#### Report on Compliance for Each Major Federal Program

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

#### Management's Responsibility

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

#### Auditor's Responsibility

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

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

#### Opinion on Major Federal Program

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



# Zelenkofske Axelrod LLC

#### CERTIFIED PUBLIC ACCOUNTANTS

Experience. Expertise. Accountability.

Board of School Directors Northern Tioga School District

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

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

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

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

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

Zelenhofshe Axelised LLC

ZELENKOFSKE AXELROD LLC

Harrisburg, Pennsylvania December 14, 2018

#### NORTHERN TIOGA SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 2018

#### SECTION I - SUMMARY OF AUDITOR'S RESULTS:

Financial Statements Type of auditor's report issued: Unmodified Internal control over financial reporting: Material weakness(es) identified? \_\_\_\_ yes \_\_X\_ no Significant Deficiency(s) identified that are not considered to be material weaknesses? \_\_\_ yes \_X none reported Noncompliance material to financial statements noted? \_\_\_\_ yes \_\_X\_ no Federal Awards Internal control over major programs: Material weakness(es) identified? \_\_\_\_ yes \_X\_ no Significant Deficiency(s) identified that are not considered to be material weaknesses? \_\_\_\_ yes \_\_\_X\_ none reported Type of auditors' report issued on compliance for major programs: Unqualified Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)? \_\_\_ yes \_\_X\_ no Identification of major programs: CFDA Number(s) Name of Federal Program or Cluster 10.553/10.555/10.559 Child Nutrition Cluster Dollar threshold used to distinguish between Type A and Type B programs: \$750,000 Auditee qualified as low-risk auditee? X yes \_\_\_\_ no

#### NORTHERN TIOGA SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2018

SECTION II – FINANCIAL STATEMENT FINDINGS

None noted.

SECTION III - FEDERAL AWARD FINDINGS

None noted.

#### NORTHERN TIOGA SCHOOL DISTRICT SUMMARY OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED JUNE 30, 2018

Prior YearCurrent YearProgramFindingDescriptionStatus

None noted.