**Annual Financial Report** 

of the

Town of Salem, Connecticut

For the Year Ended June 30, 2018

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Financial Section 

#### **Independent Auditors' Report**

#### The Board of Finance Town of Salem, Connecticut

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

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

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

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

#### Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America 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 of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the 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 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, each major fund, and the aggregate remaining fund information of the Town as of June 30, 2018, and the respective changes in financial position for the year then ended in conformity with accounting principles generally accepted in the United States of America.

#### The Board of Finance Town of Salem, Connecticut Page 2

#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis, budgetary comparison information and pension and other post-employment benefits schedule, 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 applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Town's basic financial statements. The supplemental schedules and trend information are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplemental schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements themselves, 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 information is fairly stated in all material respects in relation to the financial statements taken as a whole.

The trend information section has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 25, 2019 on our consideration of the Town's internal control over financial reporting and 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 the 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 Town's internal control over financial reporting and compliance.

PKF O'Connor Davies LLP

Wethersfield, Connecticut January 25, 2019

Our discussion and analysis of the Town of Salem, Connecticut's (the "Town") financial performance provides an overview of the Town's financial activities for the fiscal year ended June 30, 2018. Please read it in conjunction with the Town's financial statements, which begin with Exhibit A in the financial section.

#### FINANCIAL HIGHLIGHTS

- Town of Salem's Net Position, a measure of the Town's long-term health, increased by \$942,503 to \$23,757,203.
- The Town was able to increase its unassigned fund balance by \$1,103,617.
- As a result of strong fiscal controls, expenditures ended the year \$182,510 less than was budgeted.
- Revenues were \$214,223 more than was budgeted due to strong tax collections and increased grant revenues.
- During the fiscal year, the Town implemented GASB 75 related to other post-employment benefits (OPEB). GASB 75 requires that the net OPEB liability be recorded on the government-wide financial statements. The result of implementing GASB 75 was a prior period adjustment as of July 1, 2017 to record the net OPEB liability of \$354,558 and remove the net OPEB obligation previously recorded of \$1,314,253.

#### USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The Statement of Net Position and the Statement of Activities known as the government-wide statements (Exhibits A and B) provide information about the activities of the Town as a whole and present an extended view of the Town's finances. Fund financial statements start with Exhibit C. For governmental activities, these statements tell how these services were financed in the short term as well as what remains for future spending. Fund financial statements also report the Town's operations in more detail than the government-wide statements by providing information about the Town's most significant funds. The remaining statements provide financial information about activities for which the Town acts solely as a trustee or agent for the benefit of those outside of the government.

#### Reporting the Government as a Whole

Our analysis of the Town as a whole begins with Exhibit A and Exhibit B. One of the most important questions asked about the Town's finances is, "Is the Town as a whole better off or worse off as a result of the year's activities?" The Statement of Net Position and the Statement of Activities report information about the Town as a whole and about its activities in a way that helps answer this question. These statements include all assets, deferred outflows of resources, liabilities and deferred inflows of resources using the *accrual basis of accounting*, which is similar to the accounting used by most private-sector companies. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the Town's *net position* and changes in them. You can think of the Town's net position—the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources—as one way to measure the Town's financial health, or *financial position*. Over time, *increases or decreases* in the Town's net position are one indicator of whether its *financial health* is improving or deteriorating. You need to consider other nonfinancial factors, however, such as changes in the Town's property tax base and the condition of the Town's roads, to assess the *overall health* of the Town.

In the Governmental Activities Statement of Net Position and the Statement of Activities, the Town shows the basic services that are reported, including the education, public works, and general administration. Property taxes, state and federal grants and local revenues such as charges for services finance most of these activities.

#### **Reporting the Town's Most Significant Funds**

Our analysis of the Town's major funds begins in the section titled "The Government's Funds". The fund financial statements begin with Exhibit C and provide detailed information about the most significant funds—not the Town as a whole. Some funds are required to be established by State law. However, the Board of Finance establishes many other funds to help it control and manage money for particular purposes or to show that it is meeting legal responsibilities for using certain taxes, grants, and other money.

Governmental funds—The Town's basic services are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end that are available for spending. These funds 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 Town's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance the Town's programs. We describe the relationship (or differences) between governmental *activities* (reported in the Statement of Net Position and the Statement of Activities) and governmental *funds* in a reconciliation at the bottom of the fund financial statements.

#### The Town as Trustee

The Town is the trustee, or *fiduciary*, for the activity funds at the school. These funds do not belong to the Government. The Town's fiduciary activities are reported in separate Statements of Fiduciary Net Position and Changes in Fiduciary Net Position in Exhibits F and G. We exclude these activities from other financial statements because the Town cannot use these assets to finance its operations. The Town is responsible for ensuring that the assets reported in these funds are used for their intended purposes.

#### THE GOVERNMENT AS A WHOLE

The Town's *combined* net position increased by \$942,503 from a year ago—*increasing* from \$22,814,700 (as restated) to \$23,757,203. Last year net position *increased* by \$1,163,044. Our analysis below focuses on the net position (Table 1) and changes in net position (Table 2) of the Town.

# Table 1 Change in Net Position

	Change During Year						
		2018		Dollars	Percent		2017
Current and other assets	\$	7,388,758	\$	476,431	6.89%	\$	6,912,327
Capital assets		21,352,401		(57,408)	-0.27%		21,409,809
Total assets		28,741,159		419,023	1.48%		28,322,136
Deferred outflows of resources		55,468		55,468	100.00%		
Long-term debt outstanding		4,487,119		(282,445)	-5.92%		4,769,564
Other liabilities		537,078		(200,794)	-27.21%		737,872
Total liabilities		5,024,197		(483,239)	-8.77%		5,507,436
Deferred inflows of resources		15,227		15,227	100.00%		
Net position							
Net investment in capital assets		17,351,515		298,003	1.75%		17,053,512
Restricted - Expendable		128,198		(867,929)	-87.13%		996,127
Restricted - nonexpendable		300,962		298,965	14970.71%		1,997
Unrestricted		5,976,528		1,213,464	25.48%		4,763,064
Total net position	\$	23,757,203	\$	942,503	4.13%	\$	22,814,700

Deferred outflows and inflows of resources were recorded this year as a result of the implementation of GASB 75 for OPEB related deferred outflows and inflows.

Net investments in capital assets increased by \$298,003, primarily as a result of the Town making planned payments on debt of \$355,411.

Long term debt decreased by \$282,445 primarily due to the continued paying down of the Salem School construction general obligation bond.

Other liabilities decreased by \$200,794 in the current year. The primary factor was a reduction in accounts payable of \$219,249 as compared to the prior year.

		Changes Du		
	2018	\$ Change	% Change	2017
Revenues				
Program revenues				
Charges for services	\$ 392,590	\$ 40,629	11.54%	\$ 351,961
Operating grants and contributions	4,428,565	(772,317)	-14.85%	5,200,882
Capital grants and contributions	1,638	(153,413)	-98.94%	155,051
General revenues				
Property taxes	12,004,609	208,063	1.76%	11,796,546
Grants and contributions	22,918	(85,617)	-78.88%	108,535
Income from investments	67,735	43,246	176.59%	24,489
Miscellaneous	2,211	(17,689)	-88.89%	19,900
Total revenues	16,920,266	(737,098)	-4.17%	17,657,364
Program expenses				
General government	1,576,276	(99,675)	-5.95%	1,675,951
Public safety	1,019,343	193,201	23.39%	826,142
Public works	916,077	(108,778)	-10.61%	1,024,855
Sanitation	171,454	8,213	5.03%	163,241
Education	12,163,390	(501,001)	-3.96%	12,664,391
Interest on long-term debt	131,223	(8,517)	-6.09%	139,740
Total expenses	15,977,763	(516,557)	-3.13%	16,494,320
Excess (deficiency) before transfers	942,503	(220,541)	-18.96%	1,163,044
Beginning net position	22,814,700	2,122,739	10.26%	20,691,961
Restatement of net position (as restated)				959,695
Ending net position	\$ 23,757,203	\$ 942,503	4.13%	\$ 22,814,700

Table 2 Change in Net Position

- Operating grants and contributions decreased \$772,317, mainly due to a decrease in state funding. The education cost sharing and excess cost grants were \$491,193 and \$110,554 below the prior year amounts.
- Capital grants and contributions decreased \$153,413 due to a one time grant of \$155,051 for trails received in 2017.
- Property taxes increased \$208,063 mainly due to an increase in the tax levy necessary to fund the budget.
- Public safety increased \$214,201 due to the following:
  - \$39,359 loss on the disposal of assets
  - \$20,000 increase in depreciation expense
  - \$30,000 increase in non-capitalizable capital expenses
- Education decreased \$501,001 due to the following:
  - The Board of Education budget was decreased by \$150,000 from 2017 and came in \$117,711 under budget.
  - The excess cost grant expenditures decreased by \$110,554
  - The Town pays and budgets for tuition to East Lyme High School on an estimated cost per student. A reconciling payment or benefit is included and budgeted for in the second subsequent year. In 2018, it is estimated that the Town overpaid by \$161,900. This caused a decrease in Education expense for high school tuition by the same amount.

#### THE TOWN'S FUNDS

The Town's General Fund unassigned fund balance increased \$1,103,617. Contributing factors included increased grant and property tax revenues and a conservative approach to spending.

The Capital Non-Recurring Fund's fund balance increased \$79,333 over the prior year. The fund received a \$838,232 transfer in from the General Fund. The most significant expenditures in the fund were \$299,783 for a tanker truck and \$258,930 for road rehabilitation.

The Education Grants Fund had a slight decrease in fund balance of \$1,134 and other governmental funds had a decrease in fund balance of \$11,352. Overall, fund balance of the total governmental funds increased \$672,118.

#### General Fund Budgetary Highlights

Over the course of the year, the Board of Finance can revise the budget with additional appropriations and budget transfers. Additional appropriates increase the total budget. The Board of Finance is allowed by the Salem Town Charter to make one additional appropriations up to two tenths of one percent of the Town Budget per department. Additional appropriation over two tenths of one percent up to one percent of the Town's Budget requires a Town Meeting. Additional appropriations over one percent of the Town's Budget requires a Town increase the total budget, but instead pull appropriations from one department that needs additional funding from other departments that might have excess funding. The Town Charter allows these transfers to be made by the Board of Finance without a Town Meeting. Below is a summarized view of the final budget and actual results for the General Fund:

	Final Budget	Actual	Variance		
Revenues					
Property Taxes	\$ 11,736,960	\$ 12,007,172	\$ 270,212		
Intergovernmental	2,605,548	2,915,235	309,687		
Use of Town Money	7,700	67,390	59,690		
Charges for Services	220,295	310,267	89,972		
Appropriation of Fund Balance	515,338	-	(515,338)		
Total Revenues	15,085,841	15,300,064	214,223		
Expenditures					
General Government	3,616,454	3,551,655	64,799		
Education	10,631,155	10,513,444	117,711		
Total Expenditures	14,247,609	14,065,099	182,510		
Transfers Out	838,232	838,232	-		
Increase (Decrease) in Fund Balance	\$-	\$ 396,733	\$ 396,733		

# Table 4 General Fund - Budget Summary

Significant variances are summarized as follows:

- Property tax collections were \$270,212 more than budgeted.
- Intergovernmental revenues came in \$309,687 above budget. This is mainly in relation to education grants which the Town budgeted for conservatively due to the uncertainty of funding to be received from the State at budget time.
- The General Government expenditures were under budget by \$64,799 due to strong budget controls.
- The Board of Education expenditures were under budget by \$117,711.

# CAPITAL ASSET AND DEBT ADMINISTRATION

#### **Capital Assets**

At the end of this year, the Town had \$21,352,401 invested government activity capital assets. This amount represents a net decrease of \$57,408 from last year. The Town added \$613,723 of capital assets this year net of \$725,331 in depreciation expense and a \$39,359 loss on disposal of assets. The most significant capital asset additions include the following:

- \$258,930 for road rehabilitation
- \$53,400 for the purchase of land
- \$436,367 for the purchase of a tanker truck, \$136,584 of which was capitalized in the previous year as construction in progress
- \$4,014,127 of school construction upgrades were capitalized this year, \$4,006,990 of which was previously capitalized as construction in progress.

More detailed information about the Town's capital assets is presented in Note 3D to the financial statements.

#### Debt

At year end, the Town had \$4,000,886 in bonds and notes outstanding. This is a decrease of \$355,411 from last year which represents scheduled principal payments. The Town's general obligation bond rating has been upgraded from an A1 to an Aa3 rating to reflect the Town's history of strong operating results contributing to growth in reserves and liquidity. More detailed information about the Town's long-term liabilities is presented in Note 3E to the financial statements.

#### ECONOMIC FACTORS AND NEXT YEAR'S BUDGET

The Town's elected and appointed officials considered many factors when setting the fiscal-year 2018/2019 budget. Beginning in fiscal-year 2018, a state cap was imposed on municipal spending to limit general budget expenditures to 2.5 percent above the previous year or the rate of inflation, whichever is greater. Exemptions from the cap include debt service, special education expenditures, and expenditures related to major disaster or emergency declaration.

Due to the fiscal condition of the State of Connecticut, the Town of Salem is maintaining higher than normal levels of the unassigned fund balance.

#### CONTACTING THE GOVERNMENT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, customers, and investors and creditors with a general overview of the Town's finances and to show the Town's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Board of Finance or First Selectman at Town of Salem 270 Hartford Road, Salem CT 06420.

**Basic Financial Statements** 

Statement of Net Position Governmental Activities June 30, 2018

ASSETS		
Cash	\$	3,531,560
Investments	Ŧ	3,013,569
Restricted cash		18,203
Receivables (net)		10,200
Property taxes		199,706
Accounts		15,995
Loans		298,965
Intergovernmental		100,077
Other assets		210,683
Capital assets		210,000
Nondepreciable		2,110,306
Depreciable, net of accumulated depreciation		19,242,095
		28,741,159
DEFERRED OUTFLOWS OF RESOURCES		
OPEB related		55,468
LIABILITIES		
Accounts payable		394,439
Accrued payroll and related		63,453
Accrued interest payable		55,487
Performance bonds		18,203
Unearned revenues		5,496
Non-current liabilities		-,
Due within one year		385,041
Due in more than one year		4,102,078
		5,024,197
DEFERRED INFLOWS OF RESOURCES		5,024,137
		45.007
OPEB related		15,227
NET POSITION		
Net investment in capital assets		17,351,515
Restricted		
Nonexpendable		
Long-term receivables		298,965
Trust principal		1,997
Expendable		
General government		83,960
Small cities		9,095
Town clerk documents		35,143
Unrestricted	_	5,976,528
Total Net Position	\$	23,757,203
	Ψ	

\$ 23,757,203

## Town of Salem, Connecticut

# Statement of Activities **Governmental Activities** For the Year Ended June 30, 2018

				Prog	gram Revenu	es		
Functions/Programs		Expenses	arges for Services	G	Operating Grants and ontributions	G	Capital rants and ontributions	Net (Expense) Revenue and Changes in Net Position
General government	\$	1,576,276	\$ 270,401	\$	82,371	\$	-	\$ (1,223,504)
Public safety		1,019,343	-		-	·	-	(1,019,343)
Public works		916,077	-		193,587		1,638	(720,852)
Sanitation		171,454	52,198		-		-	(119,256)
Education		12,163,390	69,991		4,152,607		-	(7,940,792)
Interest		131,223	 -		_		-	(131,223)
Total	\$	15,977,763	\$ 392,590	\$	4,428,565	\$	1,638	(11,154,970)
General Revenues								
Property taxes, payments in lieu of taxes, intere								12,004,609
Grants and contributions not restricted to specifi	ic p	rograms						22,918
Income from investments								67,735
Miscellaneous								2,211
Total General Revenues								12,097,473
Change in Net Position								942,503
Net Position - July 1, 2017 (as restated)								22,814,700

Net Position - July 1, 2017 (as restated)

Net Position - June 30, 2018

# Balance Sheet Governmental Funds June 30, 2018

	Ge	eneral Fund	Capital Non- Recurring Fund		Education rants Fund	Gov	Other vernmental Funds	Total Governmental Funds
ASSETS								
Cash	\$	2,836,126	\$-	\$	313,597	\$	381,837	\$ 3,531,560
Restricted cash		18,203	-		-		-	18,203
Investments		2,970,225	2,282		-		41,062	3,013,569
Receivables (net)								400 700
Property taxes		199,706	-		-		-	199,706
Accounts		15,995	-		-		-	15,995
Loans		-	-		-		298,965	298,965
Intergovernmental		-	-		12,985		6,866	19,851
Due from other funds Other		658,411	1,467,734		344,232		256,365	2,726,742
	<u>_</u>	210,633	<u>-</u>	<u>_</u>	-	<u>_</u>	50	210,683
Total Assets	\$	6,909,299	<u>\$1,470,016</u>	\$	670,814	\$	985,145	\$10,035,274
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES Liabilities Accounts payable Accrued payroll and related liabilities Due to other funds	\$	383,999 63,453 1,916,567	\$- - 117,454	\$	9,017 - 658,411	\$	1,423 - 34,310	\$ 394,439 63,453 2,726,742
Performance bonds		18,203	-		-		-	18,203
Unearned revenues		2,671	-		2,825		_	5,496
Total Liabilities		2,384,893	117,454		670,253		35,733	3,208,333
		2,001,000		_	010,200		00,700	0,200,000
Deferred inflow of resources Revenues not available - taxes		113,416	_		_		_	113,416
Nevenues not available - taxes		113,410						113,410
Fund balances Nonspendable		_	_		_		300,962	300,962
Restricted		35,143	_				93,055	128,198
Committed			886,439		_		482,737	1,369,176
Assigned		1,028,330	466,123		561		72,658	1,567,672
Unassigned		3,347,517			-		- 12,000	3,347,517
Total Fund Balances		4,410,990	1,352,562		561		949,412	6,713,525
Total Liabilities, Deferred Inflows of		-r, <del>-</del> r, <del>-</del> r,-	1,002,002	_	001		070,712	0,710,020
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Resources and Fund Balances	\$	6,909,299	<u>\$1,470,016</u>	$\overline{\Phi}$	670,814	<u>\$</u>	985,145	\$10,035,274
								(continued)

Reconciliation of Governmental Funds Balance Sheet to the Government-Wide Statement of Net Position June 30, 2018		
Amounts reported in the Statement of Net Position (Exhibit A) are different from the governmental fund balance sheet due to:		
Total Fund Balances - (Exhibit C, Page 1)	\$	6,713,525
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds (net).		21,352,401
Other long-term assets and deferred outflows of resources are not available to pay for current-period expenditures and, therefore, are deferred in the funds: Property tax and interest Intergovernmental receivables Deferred outflows of resources related to OPEB		113,416 80,226 55,468
Long-term liabilities and deferred inflows of resources are not due and payable in the cu period and, therefore, are not reported in the funds.	ırrer	nt
General obligation bonds Notes and loans Compensated absences Post-closure landfill costs OPEB liability Deferred inflows of resources related to OPEB Accrued interest payable		(3,900,000) (100,886) (41,792) (17,500) (426,941) (15,227) (55,487)
Net Position (Exhibit A)	<u>\$</u>	23,757,203 (concluded)

# Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds For the Year Ended June 30, 2018

	Conorol Fund	Capital Non- Recurring Fund	Education	Other Governmental	Total Governmental
REVENUES	General Fund	Fund	Grants Fund	Funds	Funds
Property taxes	\$ 12,007,172	\$-	\$-	\$-	\$12,007,172
Intergovernmental	4,282,858	Ψ -	127,455	φ - 44,144	4,454,457
Charges for services	306,391	-	13,600	58,917	378,908
Miscellaneous	8,133	-	2,211	1,585	11,929
Income from investments	67,390	31	_,_ · · ·	314	67,735
Total Revenues	16,671,944	31	143,266	104,960	16,920,201
EXPENDITURES					
Current					
General government	1,500,854	-	-	27,442	1,528,296
Public safety	801,956	-	-	-	801,956
Public works	645,145	-	-	-	645,145
Sanitation	156,710	-	-	-	156,710
Education	11,676,469	-	144,400	81,730	11,902,599
Debt service					
Principal	310,643	44,768	-	-	355,411
Interest	136,664	4,202	-	-	140,866
Capital outlay		709,960		7,140	717,100
Total Expenditures	15,228,441	758,930	144,400	116,312	16,248,083
Excess (Deficiency) of Revenues					
Over Expenditures	1,443,503	(758,899)	(1,134)	(11,352)	672,118
OTHER FINANCING SOURCES (USES)					
Transfers in	-	838,232	-	-	838,232
Transfers out	(838,232)	-	-	-	(838,232)
Net Other Financing Sources (Uses)	(838,232)	838,232			
Net Change in Fund Balances	605,271	79,333	(1,134)	(11,352)	672,118
Fund Balances - July 1, 2017	3,805,719	1,273,229	1,695	960,764	6,041,407
Fund Balances - June 30, 2018	<u>\$ 4,410,990</u>	\$1,352,562	<u>\$                                    </u>	<u>\$ 949,412</u>	<u>\$ 6,713,525</u>

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

Amounts Reported in the Statement of Activities (Exhibit B) are Different Due to:	
Net Change in Fund Balances - Total Governmental Funds (Exhibit D)	<u>\$ 672,118</u>
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.	
Capital outlay (Net of Construction in progress decreases) Depreciation expense Undepreciated basis of assets disposed of or sold	707,282 (725,331) (39,359) (57,408)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.	
Taxes and other revenues in the General Fund	65
Debt proceeds provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.	
Principal payments on general obligation bonds Principal payments on notes payable	300,000 <u>55,411</u> 355,411
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds, including the change in:	
Accrued interest Post-closure landfill costs Compensated absences OPEB expense	5,042 2,500 (3,083) <u>(32,142)</u>
Change in Net Position (Exhibit B)	<u>\$ 942,503</u>

## Statement of Fiduciary Net Position Fiduciary Funds June 30, 2018

	Custodial Funds
	Student Activity
ASSETS Cash	\$ 21,594
<b>NET POSITION</b> Restricted for individuals and organizations	<u>\$ 21,594</u>

# Statement of Changes in Fiduciary Net Position Fiduciary Funds For the Year Ended June 30, 2018

	 S	ustodial Funds tudent Activity
Additions		
Charges for services	\$	57,122
Deductions Activities		56,762
Change in net position		360
Net position - July 1, 2017 (as restated)		21,234
Net position - June 30, 2018	\$	21,594

Notes to Financial Statements For the Year Ended June 30, 2018

## History and Organization

The Town of Salem, Connecticut ("Town") is a municipal corporation governed by a town charter. The charter establishes the Town Meeting as the legislative body. A town meeting is required to make appropriations, levy taxes and borrow money. The executive branch is led by an elected five-member board of selectmen. The selectmen oversee most of the activities not assigned specifically to another body. An elected board of education manages the public school system. The elected board of finance is the budget making authority and supervises the town financial matters.

#### 1. Summary of Significant Accounting Policies

The accounting policies conform to generally accepted accounting principles as applicable to governmental units. The Governmental Accounting Standards Board ("GASB") is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The following is a summary of the Town's more significant accounting policies:

#### A. Financial Reporting Entity

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

## **B.** Government-Wide Financial Statements

The government-wide financial statements (i.e., the Statement of Net Position (Exhibit A) and the Statement of Activities (Exhibit B) report information on all non-fiduciary activities of the primary government as a whole. For the most part, the effect of interfund activity has been removed from these statements, except for interfund services provided and used. Governmental activities are normally supported by taxes and intergovernmental revenues.

The Statement of Net Position presents the financial position of the Town at the end of its fiscal year. The Statement of Activities demonstrates the degree to which direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include (1) charges to customers or applicants who purchase, use or directly benefit from goods or services, or privileges provided by a given function or segment, (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment and (3) interest earned on grants that is required to be used to support a particular program. Taxes and other items not identified as program revenues are reported as general revenues.

Notes to Financial Statements For the Year Ended June 30, 2018

# 1. Summary of Significant Accounting Policies (Continued)

#### C. Fund Financial Statements

The accounts of the Town are organized and operated on the basis of funds. A fund is an independent fiscal and accounting entity with a self-balancing set of accounts which comprise its assets, deferred outflows of resources, liabilities, deferred inflows of resources, fund balances, revenues and expenditures. Fund accounting segregates funds according to their intended purpose and is used to aid management in demonstrating compliance with finance related legal and contractual provisions. The Town maintains the minimum number of funds consistent with legal and managerial requirements.

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

The Town reports the following major governmental funds:

General Fund - The General Fund constitutes the primary operating fund of the Town and is used to account for and report all financial resources not accounted for and reported in another fund.

Capital Nonrecurring Fund - The Capital Nonrecurring Fund is used to account for and report financial resources that are restricted, committed or assigned to expenditures for capital outlays, including the acquisition or construction of major capital facilities and other capital assets.

Education Grants Fund – The Education Grants Fund accounts for and reports financial resources for educational purposes funded by various federal and state grants as well as preschool revenues and expenses. These funds are required by State Statute to be accounted for separately from the General Funds.

Additionally, the Town reports the following fiduciary fund:

The Custodial Fund is primarily utilized to account for monies held as custodian for student groups.

#### D. Measurement Focus, Basis of Accounting and Financial Statement Presentation

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as current financial resources (current assets less current liabilities) or economic resources (all assets and liabilities). The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

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

Notes to Financial Statements For the Year Ended June 30, 2018

#### 1. Summary of Significant Accounting Policies (Continued)

Governmental fund financial statements are reported using the *current financial resources measurement focus* and the *modified accrual basis of accounting*. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period.

Property taxes are considered to be available if collected within sixty days of the fiscal year end. Reimbursement grants are considered to be available if they are collected within one year of the end of the current fiscal period. Property taxes associated with the current fiscal period, as well as charges for services and intergovernmental revenues are considered to be susceptible to accrual and have been recognized as revenues of the current fiscal period. Fees and other similar revenues are not susceptible to accrual because generally they are not measurable until received in cash. If expenditures are the prime factor for determining eligibility, revenues from Federal and State grants are accrued when the expenditure is made.

Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures, when applicable, related to early retirement incentives, compensated absences, capital leases, post closure landfill costs, pollution remediation obligations, other post-employment benefit obligations, certain pension obligations and certain claims payable are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long-term debt and acquisitions under capital leases are reported as other financing sources.

#### E. Assets, Liabilities, Deferred Outflows/Inflows of Resources and Net Position or Fund Balances

#### Deposits, Investments and Risk Disclosure

Cash - Cash consists of funds deposited in demand deposit accounts and cash on hand.

The Town's custodial credit risk policy is to only allow the Town to use banks that are in the State of Connecticut. The State of Connecticut requires that each depository maintain segregated collateral in an amount equal to a defined percentage of its public deposits based upon the bank's risk-based capital ratio.

**Investments** - The investment policies of the Town conform to the policies as set forth by the State of Connecticut. The Town's policy is to only allow prequalified financial institution broker/dealers and advisors. The Town policy allows investments in the following: (1) obligations of the United States and its agencies; (2) highly rated obligations of any state of the United States or of any political subdivision, authority or agency thereof; and (3) shares or other interests in custodial arrangements or pools maintaining constant net asset values and in highly rated no-load open end money market and mutual funds (with constant or fluctuating net asset values) whose portfolios are limited to obligations of the United States and its agencies, and repurchase agreements fully collateralized by such obligations.

Notes to Financial Statements For the Year Ended June 30, 2018

#### 1. Summary of Significant Accounting Policies (Continued)

The Short-Term Investment Fund ("STIF"), is a money market investment pool managed by the Cash Management Division of the State Treasurer's Office created by Section 3-27 of the Connecticut General Statutes ("CGS"). Pursuant to CGS 3-27a through 3-27f, the State, municipal entities, and political subdivisions of the State are eligible to invest in the fund. The fund reports its investments at amortized cost (which approximates fair value). The pool is rated AAAm by Standard & Poors. This is the highest rating for money market funds and investment pools.

The Town follows U.S. GAAP guidance on fair value measurements which defines fair value and establishes a fair value hierarchy organized into three levels based upon the input assumptions used in pricing assets. Level 1 inputs have the highest reliability and are related to assets with unadjusted quoted prices in active markets. Level 2 inputs relate to assets with other than quoted prices in active markets which may include quoted prices for similar assets or liabilities or other inputs which can be corroborated by observable market data. Level 3 inputs are unobservable inputs and are used to the extent that observable inputs do not exist.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement.

**Interest Rate Risk** - Interest rate risk is the risk that the government will incur losses in fair value caused by changing interest rates. The Town does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from changing interest rates. Generally, the Town does not invest in any long-term investment obligations.

**Custodial Credit Risk** – Custodial credit risk is the risk that, in the event of a bank failure, the Town's deposits may not be returned to it. The Town's policy for custodial credit risk is to invest in obligations allowable under the Connecticut General Statutes as described previously.

**Credit Risk** – Credit risk is the risk that an issuer or other counterparty will not fulfill its specific obligation even without the entity's complete failure. The Town does not have a formal credit risk policy other than restrictions to obligations allowable under the Connecticut General Statutes.

**Concentration of Credit Risk** – Concentration of credit risk is the risk attributed to the magnitude of a government's investments in a single issuer. The Town follows the limitations specified in the Connecticut General Statutes. Generally, the Town's deposits cannot be 75% or more of the total capital of any one depository.

Notes to Financial Statements For the Year Ended June 30, 2018

#### 1. Summary of Significant Accounting Policies (Continued)

Property Taxes Receivable - Property taxes are assessed on property values as of October 1st. The tax levy is divided into two billings; the following July 1st and January 1st. This is used to finance the fiscal year from the first billing (July 1st) to June 30th of the following year. The billings are considered due on those dates; however, the actual due date is based on a period ending 31 days after the tax bill. On these dates (August 1st and February 1st), the bill becomes delinquent at which time the applicable property is subject to lien, and penalties and interest are assessed.

Under State Statute, the Town has the right to impose a lien on a taxpayer if any personal property tax, other than a motor vehicle tax, due to the Town is not paid within the time limited by any local charter or ordinance. The lien shall be effective for a period of fifteen years from the date of filing unless discharged. A notice of tax lien shall not be effective if filed more than two years from the date of assessment for the taxes claimed to be due.

**Other Receivables** - Other receivables include amounts due from other governments and individuals for services provided by the Town. Receivables are recorded and revenues recognized as earned as specific program expenditures/expenses are incurred. Allowances are recorded when appropriate.

**Loans Receivable** - Loans receivable in the Small Cities Fund represent amounts due from homeowners in the Town. Loans receivable are recorded and revenues recognized as earned. The loans are funded through a federal grant. The loans are due in full when the homeowner dies, refinances or sells the property. There is no interest on the loans. The loans are secured by a lien on the property.

**Due From/To Other Funds** - During the course of its operations, the Town has numerous transactions between funds to finance operations, provide services and construct assets. To the extent that certain transactions between funds had not been paid or received at year end, balances of interfund amounts receivable or payable have been recorded in the fund financial statements.

Capital Assets - Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the Town as assets with an initial, individual cost of more than the capitalization threshold for that asset type and an estimated useful life in excess of two years. Such assets are recorded at historical cost or estimated historical cost 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 assets lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

Notes to Financial Statements For the Year Ended June 30, 2018

#### 1. Summary of Significant Accounting Policies (Continued)

Land is considered inexhaustible and, therefore, not depreciated. Property, plant, and equipment of the Town is depreciated or amortized using the straight line method over the following estimated useful lives:

Assets	Years	-	italization preshold
Land	N/A	\$	25,000
Land improvements	10 - 40		20,000
Building and improvements	15 - 100		20,000
Machinery and equipment	10 - 50		5,000
Vehicles	10 - 25		5,000
Infrastructure	20 - 50		100,000
Intagible assets	Varies, if any		25,000

**Unearned Revenues** - Unearned revenues arise when assets are recognized before revenue recognition criteria have been satisfied. Unearned revenues consist of revenue received in advance and/or amounts from grants received before the eligibility requirements have been met.

**Deferred Outflows/Inflows of Resources** - In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time.

The Town reports deferred outflows and inflows of resources related to other post-employment benefits ("OPEB") in the government-wide statement of net position. A deferred outflow or inflow of resources related to OPEB results from differences between expected and actual experience and a change in assumptions. These amounts are deferred and included in OPEB expense in a systematic and rational manner over a period equal to the average of the expected remaining service lives of all employees that are provided with benefits (active employees and inactive employees).

Also, deferred inflows of resources in the fund financial statements are those where asset recognition criteria have been met, but for which revenue recognition criteria have not been met. Such amounts in the fund financial statements have been deemed to be measurable but not "available" pursuant to generally accepted accounting principles.

**Long-Term Liabilities** - In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the Statement of Net Position.

Notes to Financial Statements For the Year Ended June 30, 2018

# 1. Summary of Significant Accounting Policies (Continued)

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 uses. Issuance costs, whether or not withheld from the actual debt proceeds received, and debt payments, are reported as expenditures.

**Compensated Absences** – Certain Town employees accumulate vacation and sick leave hours for subsequent use or for payment upon termination or retirement. Vacation and sick leave expenses to be paid in future periods are accrued when incurred in the government-wide financial statements. A liability for these amounts is reported in the governmental funds only if the liability has matured through employee resignation or retirement.

**Net Position** - Net position represents the difference between assets, liabilities and deferred outflows/inflows of resources. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the Town or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. Net position on the statement of net position includes three categories - net investment in capital assets, restricted net position and unrestricted net position.

*Net Investment in Capital Assets* - the component of net position that reports the difference between capital assets less both the accumulated depreciation and the outstanding balance of debt, excluding unexpended proceeds, that is directly attributable to the acquisition, construction or improvement of those assets.

*Restricted Net Position - Nonexpendable -* the component of net position that reflects funds set aside in accordance with laws, regulations, grants, and other agreements that must be kept intact and cannot be spent.

*Restricted Net Position – Expendable* - the component of net position that reflects funds that can only be spent subject to the laws, regulations, grants, and other agreements relating to these funds.

Unrestricted - all other amounts that do not meet the definition of "restricted" or "net investment in capital assets."

In order to calculate the amount to be reported as restricted and unrestricted net position in the government-wide financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the Town's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

Notes to Financial Statements For the Year Ended June 30, 2018

#### 1. Summary of Significant Accounting Policies (Continued)

**Fund Balance** - Generally, fund balance represents the difference between current assets and current liabilities. In the fund financial statements, governmental funds report fund classifications that comprise a hierarchy based primarily on the extent to which the Town is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. Under this standard, the fund balance classifications are as follows:

- Nonspendable fund balance includes amounts that cannot be spent because they are either not in spendable form (inventories, prepaid amounts, long-term receivables) or they are legally or contractually required to be maintained intact (the corpus of a permanent fund). However, if the use of the proceeds from amounts not in spendable form is restricted, committed, or assigned, then they are included in the appropriate fund balance classification (restricted, committed, or assigned), rather than nonspendable fund balance.
- Restricted fund balance is to be reported when constraints placed on the use of the resources are imposed by grantors, contributors, laws or regulations of other governments or imposed by law through enabling legislation. Enabling legislation includes a legally enforceable requirement that these resources be used only for the specific purposes as provided in the legislation. This fund balance classification will be used to report funds that are restricted for debt service obligations and for other items contained in the Connecticut statutes.
- Committed fund balance will be reported for amounts that can only be used for specific purposes pursuant to formal action of the Town's highest level of decision making authority. A motion at a Town Meeting is the highest level of decision making authority for the Town that can, by the adoption of a resolution prior to the end of the fiscal year, commit fund balance. Once adopted, these funds may only be used for the purpose specified unless the Town removes or changes the purpose by taking the same action that was used to establish the commitment.
- Assigned fund balance, in the General Fund, represents amounts constrained either by policies
  of the Board of Finance for amounts assigned for balancing the subsequent year's budget or
  management for amounts assigned for encumbrances. Unlike commitments, assignments
  generally only exist temporarily, in that additional action does not normally have to be taken for
  the removal of an assignment. An assignment cannot result in a deficit in the unassigned fund
  balance in the General Fund. Assigned fund balance in all funds except the General Fund
  includes all remaining amounts, except for negative balances, that are not classified as
  nonspendable and are neither restricted nor committed.
- Unassigned fund balance, in the General Fund, represents amounts not classified as nonspendable, restricted, committed or assigned. The General Fund is the only fund that would report a positive amount in unassigned fund balance. For all governmental funds other than the General Fund, unassigned fund balance would necessarily be negative, since the fund's liabilities and deferred inflows, together with amounts already classified as nonspendable, restricted and committed would exceed the fund's assets and deferred outflows.

Notes to Financial Statements For the Year Ended June 30, 2018

# 1. Summary of Significant Accounting Policies (Continued)

In order to calculate the amounts to report as restricted and unrestricted fund balance in the governmental fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. When both restricted and unrestricted amounts of fund balance are available for use for expenditures incurred, it is the Town's policy to use restricted amounts first and then unrestricted amounts as they are needed. For unrestricted amounts of fund balance, it is the Town's policy to use fund balance in the following order: committed, assigned, and unassigned.

#### F. Encumbrances

In governmental funds, encumbrance accounting, under which purchase orders, contracts and other commitments for the expenditure of monies are recorded in order to reserve applicable appropriations, is generally employed as an extension of formal budgetary integration in the General Fund. Encumbrances outstanding at year-end are generally reported as assigned fund balance since they do not constitute expenditures or liabilities.

## G. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, deferred inflows and outflows, and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

## H. Reclassification

Certain amounts presented in the prior year data have been reclassified in order to be consistent with the current year's presentation.

#### 2. Stewardship, Compliance and Accountability

## A. Budgets and Budgetary Accounting

A formal, legally approved, annual budget is adopted for the General Fund only. This budget is adopted on a basis consistent with Generally Accepted Accounting Principles (modified accrual basis) with the following exceptions:

• **Teacher's Retirement** – The Town does not recognize as income or expenditures payments made for the teacher's retirement by the State of Connecticut on the Town's behalf in its budget. GASB requires that the employer governments recognize payments for salaries and fringe benefits paid on behalf of its employees.

Notes to Financial Statements For the Year Ended June 30, 2018

#### 2. Stewardship, Compliance and Accountability (Continued)

- **Encumbrances** Unless committed through a formal encumbrance (e.g., purchase orders, signed contracts), all annual appropriations lapse at fiscal year-end. Encumbrances outstanding at year end are reported on the budgetary basis statements as expenditures.
- Excess Cost Grant The State reimburses the Town for certain costs incurred for special educational needs of students that exceed a set multiple of a student in the regular program. This reimbursement is the Excess Cost Grant – Student Based. Connecticut General Statute 10-76g states that this grant should reduce the education expenditures instead of being reported as revenue.
- Netting Revenues with Expenditures Town Clerk revenues are netted with the expenditures on the budget basis. These are not netted on the statements prepared under Generally Accepted Accounting Principles so that the flow of current financial resources can be shown.
- Reconciling Costs with East Lyme High School ("ELHS") The Town pays and budgets for tuition to ELHS based on estimated costs per student. This is compared to the actual cost each year. A reconciling payment or benefit is included in the second subsequent year. This is posted against the budget in the second subsequent year.

The Boards of Selectmen and Education submit requests for appropriation(s) to the Board of Finance. The budget is prepared by fund, function and activity, and includes information on the past year, current year estimates and requested appropriations of the next fiscal year.

The Board of Finance holds a public hearing, at which itemized estimates of the expenditures of the Town for the next fiscal year are presented. At this time, individuals are able to recommend any appropriations, which they desire the Board of Finance to consider. The Board of Finance then considers the estimates and any other matters brought to their attention at a public meeting held subsequent to the public hearing and prior to the annual meeting. The Board of Finance prepares the proposed budget.

The Board of Finance's estimated and recommended budget reports are submitted at the Annual Town Meeting. The Annual Town Meeting takes action on this budget. After the Annual Town Meeting the Board of Finance meets to levy a tax on the grand list which will be sufficient to cover, together with other income or revenue surplus which is appropriated, the amounts appropriated and any revenue deficit of the Town.

The legal level of budgetary control (i.e., the level at which expenditures may not legally exceed appropriations) is the department level except expenditures for education, which are, by State Statutes, appropriated as one department.

The Board of Finance, in accordance with the provisions set forth by the Town Charter, is authorized to transfer unexpended balances from one appropriation to another. The Board of Finance is subject to the following limitations when making supplemental appropriations to the budget:

• All additional appropriations less than 0.2% of the annual budget require Board of Finance approval.

#### Notes to Financial Statements For the Year Ended June 30, 2018

#### 2. Stewardship, Compliance and Accountability (Continued)

- All additional appropriations in excess of 0.2% of the annual budget shall be submitted to a Town Meeting, which must be held no later than thirty days following the endorsement by the Board of Finance.
- All additional appropriations which exceed 1% of the annual budget shall be submitted to referendum at a time set by the Board of Selectmen.

#### **B.** Changes to the Original Budget

During the year \$15,990 of additional appropriations were made.

## C. Capital Projects Authorizations

	Beginning Unexpended Appropriation	Current Year Appropriations	Total Appropriation	Current Year Expenditures	Interest and Other Income	Ending Unexpected Balance
Committed Fund Balance						
Salem Fire Co						
Gear & hose	\$-	\$ 20,000	\$ 20,000	\$ (19,000)	\$-	\$ 1,000
Gear & hose	2,247	12,000	14,247	(13,777)	-	470
Training building fund	22,582	-	22,582	(18,045)	-	4,537
Engine tanker	35,000	-	35,000	-	-	35,000
Gardner Firehouse Projects						-
Thermal camera	-	7,800	7,800	(6,305)	-	1,495
Gear & hose	1,538	14,000	15,538	(13,252)	-	2,286
Parking lot	38,057	-	38,057	(967)	-	37,090
Tanker truck	88,416	222,000	310,416	(299,783)	-	10,633
Telephone system	2,400	-	2,400	(2,386)	-	14
Public Safety						-
RIT replacement packs	-	13,000	13,000	(12,873)	-	127
Hydraulic rescue tools/exhaust	19,593	48,964	68,557	(48,972)	-	19,585
General Government						-
Envelope stuffer	-	9,990	9,990	(9,990)	-	-
Parking lot rehabilitation	1,805	-	1,805	-	-	1,805
Library interior upgrade - carpet	879	-	879	(704)	-	175
Public Works						-
Large Snowplow Truck #1	-	62,000	62,000	-	-	62,000
Roadway Rehab 2017/18	-	400,554	400,554	-	-	400,554
Snow/plow truck	7,103	-	7,103	-	-	7,103
Fuel system replacement	79,000	-	79,000	(10,577)	-	68,423
Pave and construction drive at Old Library	6,740	-	6,740	-	-	6,740
Road rehab 16/17	335,732	-	335,732	(258,930)	-	76,802
Recreation Commission						-
Resurface basketball & tennis courts	-	21,000	21,000	(21,000)	-	-
Round Hill Road lighting	4,306	-	4,306	-	-	4,306
Multi-Purpose Path	5,552	-	5,552	-	-	5,552
Reimbursable trail grant	27,650	-	27,650	(2,147)	-	25,503
Forsyth Park well	42,186	-	42,186	(1,449)	-	40,737
Volunteer Park well, septic and bathrooms	54,000	-	54,000	-	-	54,000

Notes to Financial Statements For the Year Ended June 30, 2018

## 2. Stewardship, Compliance and Accountability (Continued)

	Une	eginning expended ropriation	-	Current Year ropriations	Apr	Total propriation	Current Year penditures	rest Other ome	Une	Ending expected alance
Building Committee	\$	13,806	\$	-	\$	13,806	\$ -	\$ -	\$	13,806
Education										
Media Rep/Filter Refurb		-		6,924		6,924	(6,924)	-		-
School Tile Replacement		15,825		-		15,825	(9,149)	-		6,676
Upgrade track/athletic field		2,720		-		2,720	(2,700)	-		20
Total Committed		807,137		838,232		1,645,369	 (758,930)	 -		886,439
Assigned Fund Balance		466,092		-		466,092	-	31		466,123
Total Fund Balance	\$ 1	,273,229	\$	838,232	\$	2,111,461	\$ (758,930)	\$ 31	\$1	,352,562
Total Committed Assigned Fund Balance	\$ 1	807,137 466,092	\$	-	\$	1,645,369 466,092	\$ (758,930)	\$ -	\$1	886,439 466,123

## D. Donor Restricted Endowments

The Town has received certain endowments for scholarships and maintenance of cemetery. The amounts are reflected in net position as restricted for endowments. Investment income is approved for disbursement by the Board of Education or the applicable Trustee and is included in restricted fund balance.

The Town allocates investment income of donor-restricted endowments in accordance with donor restrictions and Connecticut law, which has adopted the provisions of the Uniform Prudent Management of Institutional Funds Act ("UPMIFA"). Under UPMIFA, investment income earned on donor-restricted endowment funds is considered to be unrestricted in the absence of explicit donor restrictions. Further, in the absence of explicit donor restrictions regarding investment appreciation, such appreciation is treated the same as the related investment income. Investment losses that reduce the value of endowment investments below the original principal amount serve to reduce restricted net position or unrestricted net position, depending upon the applicable donor's stipulations regarding the treatment of investment income and appreciation.

#### 3. Detailed Notes on All Funds

#### A. Cash and Investments

<u>Deposits – custodial credit risk</u> - Custodial credit risk is the risk that, in the event of a bank failure, the Town's deposits may not be returned to it. The Town does not have a deposit policy for custodial credit risk. At year end, \$4,406,493 of the Town's bank balance of \$5,024,433 was exposed to custodial credit risk as follows:

Collateralized by securities held in trust		
Not in the Town's name	\$	1,101,623
Uninsured and uncollateralized	_	3,304,870
	\$	4,406,493

Notes to Financial Statements For the Year Ended June 30, 2018

#### 3. Detailed Notes on All Funds (Continued)

Financial instruments that potentially subject the Town to significant concentrations of credit risk consist primarily of cash. From time to time, the Town's cash account balance exceed the Federal Deposit Insurance Corporation limit. The Town reduces its credit risk by maintaining its cash deposits with major financial institutions and monitoring their credit ratings.

**Investments** – Below is a summary of the interest rate risk and credit risk.

			Investment Maturities (In
	Average		Years)
	Credit	Fair	Less
Type of Investment	Rating	Value *	Than 1
Certificates of deposit	N/A	\$ 48,901	\$ 48,901
Pooled fixed income	AAA	2,964,668	2,964,668
Total		\$3,013,569	\$ 3,013,569

\* These are reported using a cost-based measure because they are nonnegotiable certificates of deposit.

NA - Not applicable

#### **B.** Receivables

An allowance for uncollectible taxes of \$98,816 has been recorded at year end.

#### C. Interfund Transactions

The outstanding balances between funds result mainly from the time lag between the dates that: 1) interfund goods and services are provided or reimbursable expenditures occur; 2) transactions are recorded in the accounting system; and 3) payments between funds are made. At year end these were summarized as follows:

Notes to Financial Statements For the Year Ended June 30, 2018

# 3. Detailed Notes on All Funds (Continued)

	Corresponding Fund	Due From	Due To
Major Funds			
General Fund			
Capital Nonrecurring Fund	N/A	\$-	\$ 1,434,746
Education Grants Fund - grants	N/A	658,411	-
Education Grants Fund - preschool	N/A	-	342,910
School Cafeteria Fund	N/A	-	752
BOE Preschool	N/A	-	-
Town Grants Fund	N/A	-	44,517
Community Foundation Grant	N/A	-	72
School Construction Fund	N/A	<u> </u>	93,570
Total General Fund		658,411	1,916,567
Capital Nonrecurring Fund			
School Construction Fund	N/A	-	117,454
Town Grants Fund	N/A	32,988	-
General Fund	N/A	1,434,746	
Total Capital Nonrecurring Fund		1,467,734	117,454
Education Grants Fund			
General Fund - grants	N/A	-	658,411
General Fund - preschool	N/A	342,910	-
Town Grants Fund	N/A	1,322	
Total Education Grants Fund		344,232	658,411
Other Governmental Funds			
School Cafeteria Fund	General Fund	752	-
Town Grants Fund	General Fund	44,517	34,310
Community Foundation Grant Fund	General Fund	72	-
School Construction Fund	Capital Nonrecurring Fund	117,454	-
School Construction Fund	General Fund	93,570	-
Total Other Governmental Funds		256,365	34,310
Grand Total		\$ 2,726,742	\$ 2,726,742

Fund transfers are generally used to fund special projects with general fund revenues. Transfers during the year were as follows:

Notes to Financial Statements For the Year Ended June 30, 2018

# 3. Detailed Notes on All Funds (Continued)

	Corresponding Fund			ansfers Out
General Fund Capital Nonrecurring Fund	N/A	\$-	\$	838,232
Capital Nonrecurring Fund General Fund	N/A	838,232		
Total		\$ 838,232	\$	838,232

# **D.** Capital Assets

Changes in the Town's capital assets are as follows:

	Balance			Balance
	July 1, 2017	Increases	Decreases	June 30, 2018
Capital assets not being depreciated				
Land	\$ 1,786,816	\$ 53,400	\$-	\$ 1,840,216
Construction in progress	4,375,505	40,159	(4,145,574)	270,090
	6,162,321	93,559	(4,145,574)	2,110,306
Capital assets being depreciated				
Land improvements	1,778,796	21,000	(18,432)	1,781,364
Buildings and systems	12,624,143	4,014,127	(28,795)	16,609,475
Machinery and equipment	2,220,770	28,873	(42,000)	2,207,643
Infrastructure	2,661,603	258,930	-	2,920,533
Vehicles	2,908,219	436,367	(259,000)	3,085,586
	22,193,531	4,759,297	(348,227)	26,604,601
Less accumulated depreciation for				
Land improvements	(480,577)	(73,224)	18,432	(535,369)
Buildings and systems	(2,849,339)	(271,869)	8,075	(3,113,133)
Machinery and equipment	(1,026,156)	(106,966)	33,778	(1,099,344)
Infrastructure	(630,928)	(150,112)	-	(781,040)
Vehicles	(1,959,043)	(123,160)	248,583	(1,833,620)
	(6,946,043)	(725,331)	308,868	(7,362,506)
Total capital assets, being depreciated, net	15,247,488	4,033,966	(39,359)	19,242,095
Capital assets, net	\$21,409,809	\$ 4,127,525	\$ (4,184,933)	\$ 21,352,401

Depreciation and amortization expense was charged to functions/programs of the governmental activities as follows:

General government	\$ 119,688
Public safety	131,544
Public works	243,652
Sanitation	17,244
Education	 213,203
	\$ 725.331

Notes to Financial Statements For the Year Ended June 30, 2018

# 3. Detailed Notes on All Funds (Continued)

# E. Long-Term Liabilities

The following table summarizes changes in the Town's long-term liabilities:

	Beginning			Ending	Due Within
	Balance	Additions	Reductions	Balance	One Year
General obligation bonds	\$ 4,200,000	\$ -	\$ (300,000)	\$ 3,900,000	325,000
Notes and loans	156,297	-	(55,411)	100,886	53,362
Compensated absences	38,709	5,455	(2,372)	41,792	4,179
Post closure landfill costs	20,000	-	(2,500)	17,500	2,500
OPEB liability	354,558	88,506	(16,123)	426,941	
	\$ 4,769,564	\$ 93,961	\$ (376,406)	\$ 4,487,119	\$ 385,041

Each governmental funds liability is liquidated by the respective fund, primarily the General Fund and Capital Non-Recurring Fund.

# **General Obligation Bonds**

The Town issues general obligation bonds to provide funds for the acquisition and construction of major capital facilities. General obligation bonds are direct obligations of the Town and pledge the full faith and credit of the Town. These bonds generally are issued as 20-year serial bonds with equal amounts of principal maturing each year. General obligation bonds outstanding consisted of the following:

	Year of	Original	Final	Interest	Amount
Purpose	Issue	Amount	Maturity	Rates	Outstanding
Salem School Construction	2014	\$ 4,500,000	2029	2.25-4.00%	\$ 3,900,000

Payments to maturity on the general obligation bonds are as follows:

	General Obligation Bonds			General Oblig	gation Bonds
Year End	Principal	Interest	Year End	Principal	Interest
2019	\$ 325,000	\$ 121,063	2026	\$ 325,000	\$ 45,500
2020	325,000	108,063	2027	325,000	35,750
2021	325,000	95,063	2028	325,000	26,000
2022	325,000	82,063	2029	325,000	15,844
2023	325,000	71,906	2030	325,000	5,281
2024	325,000	64,188		\$ 3,900,000	\$ 725,971
2025	325,000	55,250			

# 3. Detailed Notes on All Funds (Continued)

# Loans and Notes Payable

The Town has four small business energy advantage loans for the installation of energy efficiency products in the initial amount of \$42,100. The loans are payable in annual installments through 2019 totaling \$7,237. The loans do not carry interest.

The Town has an installment note for the purchase of Fire Department rescue tools and an exhaust system in the initial amount of \$182,000. The note is payable in annual installments of \$48,964. The installments include interest at a rate of 2.99 % per year.

Annual debt service requirements to maturity for the loans and note payable are as follows:

		Notes and Loans			
Year End	F	Principal Interest			
2019	\$	53,362	\$	2,839	
2020		47,524		1,441	
	\$	100,886	\$	4,280	

# **Compensated Absences**

Vacation time earned during the fiscal year can be carried over to the succeeding year, subject to limitations as provided in the respective collective bargaining agreements. Employees are entitled to accumulate sick leave up to a maximum amount stipulated in each contract. Payment for accumulated sick leave is dependent upon the length of service and accumulated days. The value of all compensated absences has been reflected in the government-wide financial statements.

# Post Closure Landfill Costs

The Town has a closed landfill with no further capacity or estimated useful life. State and federal laws and regulations require that the Town perform certain maintenance and monitoring functions on its closed landfill site for thirty years after closure. These costs will be paid through the General Fund each year as part of the annual budget. Total estimated costs based on the current actual costs are reported as long-term liabilities. The actual costs may vary based on actual events, inflation, changes in technology and applicable laws and regulations. During the year the actual costs amounted to \$4,115.

#### Subsequent Debt Issuance

On July 1, 2018, the Town issued a capital lease for the purchase of fire equipment. The lease is payable in equal installments of \$104,790 over a six year period with the first payment due July 1, 2019 at an interest rate of 3.65%.

# 3. Detailed Notes on All Funds (Continued)

#### Legal Debt Limit

The Town's indebtedness does not exceed the legal debt limitations as required by Connecticut General Statutes as reflected in the following schedule:

	-		Net
Category	Debt Limit	Indebtedness	Balance
General purpose	\$ 26,803,625	\$-	\$ 26,803,625
Schools	53,607,249	3,900,000	49,707,249
Sewers	44,672,708	-	44,672,708
Urban renewal	38,716,347	-	38,716,347
Pension deficit	35,738,166	-	35,738,166

The total overall statutory debt limit for the Town is equal to seven times annual receipts from taxation, \$83,389,054.

#### F. Fund Balances

As discussed in Note 1, governmental funds report fund classifications that comprise a hierarchy based primarily on the extent to which the Town is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. These are summarized below:

	General Fund	Capital Non-Recurring Fund	Education Grants Fund	Other Governmental Funds	Total
Nonspendable					
Not in spendable form	•	•	•	<b>*</b> • • • • • • = =	<b>•</b> • • • • • • •
Long-term receivables	\$-	\$-	\$-	\$ 298,965	\$ 298,965
Trust principal	-			1,997	1,997
				300,962	300,962
Restricted					
General Government	-	-	-	83,960	83,960
Small Cities	-	-	-	9,095	9,095
Town Clerk Documents	35,143				35,143
	35,143			93,055	128,198
Committed					
Capital Projects		886,439		482,737	1,369,176
Assigned					
General Government	18,250	-	-	41,495	59,745
Education	-	-	561	31,163	31,724
Capital Projects	1,010,080	466,123			1,476,203
	1,028,330	466,123	561	72,658	1,567,672
Unassigned	3,347,517				3,347,517
Total	\$ 4,410,990	\$ 1,352,562	\$ 561	\$ 949,412	\$ 6,713,525

# 4. Other Information

#### A. Risk Management

The Town is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters for which the Town carries commercial insurance. There have been no significant reductions in insurance coverage. Settlement amounts have not exceeded insurance coverage for the current year or three prior years.

The Town currently is a member of the Connecticut Interlocal Risk Management Agency ("CIRMA"), a public entity risk pool established under the provisions of Connecticut General Statutes section 7-479a et. seq. for some of its insurance. The Town is liable only for contributions to the pool. Members do not retain the risk of loss, as they have transferred the risk by purchasing coverage with no deductible retention. A separate agreement states limits on the member's obligation to pay indemnification obligations and expenses should CIRMA be unable to do so.

#### B. Commitments and Litigation

The Town is a defendant in various lawsuits. Although the outcome of these lawsuits is not presently determinable, in the opinion of the Town's counsel the resolution of these matters will not have a material adverse effect on the financial condition of the Town.

**East Lyme High School -** In 1997, the Towns of Salem and East Lyme entered into a cooperative agreement to build and maintain an expansion of the East Lyme High School for the mutual benefit of both towns. This agreement has the following financial provisions:

**Tuition** - Tuition will be charged at a base rate per Salem's regular education students attending East Lyme High School and a premium rate, equal to 1.85 times the base rate, for special educational students. Regardless of the number of students attending East Lyme High School, Salem is required to pay the base rate for a minimum enrollment equal to 80% of the total Salem high school students enrolled in grades nine through twelve at any high school. During the year the Town paid \$2,070,265 in regular education tuition and \$936,105 in special education tuition to the Town of East Lyme.

The tuition fees paid during the year are based on an estimated amount. The final costs are calculated after the end of the year and are billed, or refunded, in the second subsequent year based on the final audited amounts. In this fiscal year, the Town paid \$55,120 to the Town of East Lyme which was the underpayment for the year ending June 30, 2016.

For the current year there is an estimated, unaudited overpayment of \$161,900 which will be subtracted from the 2019-2020 tuition payments. For the year ended June 30, 2017 there was an audited underpayment of \$61,665 which will be added to the 2018-2019 tuition payments. These amounts are included in prepaids and/or accounts payable on the balance sheet.

**Services Surcharge** - To compensate for services, such as police, fire safety, water and sewer, paid by the Town of East Lyme on behalf of the school, the Town of Salem, Connecticut will reimburse the Town of East Lyme a per student fee. In this fiscal year, the per student fee was \$72.50 and the Town had approximately 193 students. The final costs are calculated after the end of the year and are billed, or refunded, in the subsequent year. This is included in the reconciliation of costs for tuition.

# 4. Other Information (Continued)

**Annual Flat Facilities Charge** - The Town will pay the Town of East Lyme a flat facilities expansion and improvement charge for 20 years. This charge is equal to 20% of the non-reimbursed construction related costs. It is payable in two equal semi-annual installments. The amount paid to the Town of East Lyme for the current year was \$86,705.

# C. Teachers' Retirement System

# **Plan Description**

Teachers, principals, superintendents, or supervisors engaged in service of public schools are provided with pensions through the Connecticut State Teachers' Retirement System ("TRS") - a cost sharing multiple-employer defined benefit pension plan administered by the Teachers' Retirement Board ("TRB"). Chapter 167a of the State Statutes grants authority to establish and amend the benefit terms to the TRB. TRS issues a publicly available financial report that can be obtained at www.ct.gov.

# **Plan Benefits**

The plan provides retirement, disability and death benefits. Employees are eligible to retire at age 60 with 20 years of credited service in Connecticut, or 35 years of credited service including at least 25 years of service in Connecticut.

Normal Retirement: Retirement benefits for the employees are calculated as 2% of the average annual salary times the years of credited service (maximum benefit is 75% of average annual salary during the 3 years of highest salary).

Early Retirement: Employees are eligible after 25 years of credited service including 20 years of Connecticut service, or age 55 with 20 years of credited service including 15 years of Connecticut service. Benefit amounts are reduced by 6% per year for the first 5 years preceding normal retirement age and 4% per year for the next 5 years preceding the normal retirement age. Effective July 1, 1999, the reduction for individuals with 30 or more years of service is 3% per year by which retirement precedes normal retirement date.

Disability Retirement: Employees are eligible for service-related disability benefits regardless of length of service. Five years of credited service is required for non-service related disability eligibility. Disability benefits are calculated as 2% of average annual salary times credited service to date of disability, but not less than 15% of average annual salary, nor more than 50% of average annual salary. In addition, disability benefits under this plan (without regard to cost-of-living adjustments) plus any initial award of social security benefits and workers' compensation cannot exceed 75% of average annual salary.

Notes to Financial Statements For the Year Ended June 30, 2018

# 4. Other Information (Continued)

#### Contributions

#### State of Connecticut

Per Connecticut General Statutes Section 10-183z (which reflects Public Act 79-436 as amended), contribution requirements of active employees and the State of Connecticut are amended and certified by the State Teachers' Retirement Board and appropriated by the General Assembly. The contributions are actuarially determined as an amount that, when combined with employee contributions and investment earnings, is expected to finance the costs of the benefits earned by employees during the year, with any additional amount to finance any unfunded accrued liability.

#### Employer (School Districts)

School district employers are not required to make contributions to the plan.

#### **Employees**

Effective July 1, 1992, each teacher is required to contribute 6% of their salary for the pension benefit.

Effective January 1, 2018, each teacher is required to contribute 7% of their salary for the pension benefit.

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

The Town reports no amounts for its proportionate share of the net pension liability, and related deferred outflows and inflows due to the statutory requirement that the State pay 100% of the required contribution. The amounts recognized by the Town as its proportionate share of the net pension liability, the related state support, and the total portion of the net pension liability that was associated with the Town were as follows:

Town's proportionate share of the net pension liability	\$ -
State's proportionate share of the net pension liability	
associated with the Town	 9,960,033
Total	\$ 9,960,033

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 an actuarial valuation as of June 30, 2016. The Town has no proportionate share of the net pension liability.

For the fiscal year ended, the Town recognized pension expense and revenue of \$1,152,085 for on-behalf amounts for the benefits provided by the State.

Notes to Financial Statements For the Year Ended June 30, 2018

## 4. Other Information (Continued)

Actuarial Assumptions – The total pension liability was determined by an actuarial valuation as of June 30, 2016, using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75%
Salary increases	3.25-6.50%, including inflation
Investment rate of return	8.00%, net of investment related expense, including inflation

Mortality rates were based on the RPH-2014 White Collar table with employee and annuitant rates blended from ages 50 to 80, projected to the year 2020 using the BB improvements scale.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2010 – June 30, 2015. As a result of the 2015 actuarial experience study, the rates of withdrawal, disability, retirement, mortality and assumed rates of salary increase were adjusted in the June 30, 2016 actuarial valuation to more closely reflect actual experience.

Future cost-of-living increases – For teachers who retired prior to September 1, 1992, pension benefit adjustments are made in accordance with increases in the Consumer Price Index, with a minimum of 3% and a maximum of 5% per annum. For teachers who were members of the Teachers' Retirement System before July 1, 2007, and retire on or after September 1, 1992, pension benefit adjustments are made that are consistent with those provided for social security benefits on January 1 of the year granted, with a maximum of 6% per annum. If the return on assets in the previous year was less than 8.5%, the maximum increase is 1.5%.

For teachers who were members of the Teachers' Retirement System after July 1, 2007, pension benefit adjustments are made that are consistent with those provided for social security benefits on January 1 of the year granted, with a maximum of 5% per annum. If the return on assets in the previous year was less than 11.5%, the maximum increase is 3%, and if the return on the assets in the previous year was less than 8.5%, the maximum increase is 1.0%.

The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis 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 target asset allocation and best estimates of arithmetic real rates of return for each major class are summarized in the following table:

Notes to Financial Statements For the Year Ended June 30, 2018

# 4. Other Information (Continued)

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Large Cap U.S. Equities	21.00%	5.80%
Developed Non-U.S. Equities	18.00%	6.60%
Emerging Markets (Non-U.S.)	9.00%	8.30%
Real Estate	7.00%	5.10%
Private Equity	11.00%	7.60%
Alternative Investments	8.00%	4.10%
Core Fixed Income	7.00%	1.30%
High Yields Bonds	5.00%	3.90%
Emerging Market Bonds	5.00%	3.70%
Inflation Linked Bond Fund	3.00%	1.00%
Cash	6.00%	0.40%

**Discount Rate** – The discount rate used to measure the total pension liability was 8.00%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate – The Town's proportionate share of the net pension liability is \$0 and, therefore, the change in the discount rate would only impact the amount recorded by the State of Connecticut.

**Plan Fiduciary Net Position** – Detailed information about the Connecticut State Teachers' Retirement Plan fiduciary net position is available in the separately issued State of Connecticut Comprehensive Annual Financial Report as of and for the year ended June 30, 2017.

# D. Board of Education OPEB Plan

**Plan Description** – The Town provides certain health care benefits for retired certified teachers and their spouses through a single - employer defined benefit plan administered by the Town of Salem, Connecticut in accordance with the Connecticut General Statutes and various collective bargaining agreements. The plan does not issue a separate financial statement.

Retired teachers and their spouses must be allowed to continue their health insurance benefits, in the same health insurance plan offered to active teachers, through their last employing Town. The Town does not contribute to the retirees' health insurance.

Eligibility - Age 60 with 20 years of service or 35 years of service at any age (Normal Retirement); or age 55 with 20 years of service or 25 years of service at any age (Early Retirement). Upon reaching age 65 retired teachers and certified administrators who elect to participate in Medicare are removed from coverage.

# 4. Other Information (Continued)

At June 30, 2018, plan membership consisted of the following:

Active members	43
Retirees and beneficiaries receiving benefits	2
Total	45

**Funding Policy** – The Town funding and payment of post-employment benefits are accounted for in the General Fund on a pay-as-you-go basis. Due to the fact that the Town's liability is mainly from the implicit rate subsidy calculation, the Town has not established a trust fund to irrevocably segregate assets to fund the liability associated with post-employment benefits in accordance with GASB guidelines. The Town anticipates a commitment to fund normal cost and a long-term approach to the amortization of the actuarial accrued liability. The goal is to absorb, within the budgetary process, the actual cost of benefits in the determination of the costs of providing services to taxpayers.

# Total OPEB Liability

The Town's total OPEB liability of \$426,941 was measured as of June 30, 2018, and was determined by an actuarial valuation as of that date.

#### **Actuarial Methods and Significant Assumptions**

The Town has elected to use the alternative approach to calculate OPEB related benefits. This allows financial statement preparers to use certain simplified assumptions to project benefits without the use of an actuary. The significant assumptions used to apply this method were developed by the Board of Education with the use of an outside vendor.

Other actuarial methods and significant assumptions are summarized as follows:

Actuarial cost method	Entry age normal
Payroll growth	2.50%
Discount rate	3.62%
Amortization method	Percentage of payroll
Healthcare costs trend rates	Ranges from 4.60% to 4.80%
Mortality	RP-2000 mortality table for males and females projected 18 years

The discount rate was based on the 20-year AA municipal bond index as of the measurement date.

The current valuation reflects changes in the actuarial assumptions to represent the best estimate of anticipated experience of the plan. The following areas had changes in assumptions:

- Discount rate decreased from 4.5% to 3.6%.
- Projected salary increases decreased from 3% to 2.5%.
- Healthcare cost trend rates changed from 8.0% initial rate decreasing to an ultimate rate of 4.7% over a period of 10 years to rates fluctuating between 4.6% and 4.8%.

Notes to Financial Statements For the Year Ended June 30, 2018

# 4. Other Information (Continued)

# **Changes in OPEB Liability**

Balance as of July 1, 2017	\$ 354,558
Service cost	13,225
Interest on total OPEB liability	16,550
Effect of economic/demographic gains (losses)	(16,123)
Effect of assumption changes or inputs	58,731
Balance as of June 30, 2018	\$ 426,941

# Sensitivity of the OPEB Liability to Changes in the Discount Rate

The following presents the OPEB liability, as well as what the OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current discount rate:

		1%		Current		1%
	D	ecrease	Dise	count Rate	I	ncrease
		2.62%	3.62%		4.62%	
OPEB Liability	\$	509,195	\$	426,941	\$	361,029

#### Sensitivity of the OPEB Liability to Changes in the Healthcare Cost Trend Rate

The following presents the OPEB liability, as well as what the OPEB liability would be if it were calculated using a trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current trend rates:

		1%		Current		1%
	D	ecrease	Trend Rate		Increase	
OPEB Liability	\$	349,735	\$	426,941	\$	525,661

# 4. Other Information (Continued)

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

For the fiscal year the Town recognized OPEB expense of \$32,142. The Town reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Description of Deferred Outflows/Inflows	Ou	eferred tflows of sources	Deferred Inflows of Resources		
Differences between expected and actual experience Changes of assumptions	\$	- 55,468	\$	15,227 -	
	\$	55,468	\$	15,227	
Net amount of deferred outflows and inflows			\$	40,241	

Amounts reported as deferred outflows (inflows) of resources related to OPEB will be recognized in OPEB expense as follows:

2019	\$ 2,367
2020	2,367
2021	2,367
2022	2,367
2023	2,367
Thereafter	28,406
Total	\$ 40,241

#### E. OPEB Plan – Connecticut State Teachers' Retirement Plan

#### **Plan Description**

Teachers, principals, superintendents, supervisors and professional employees at State schools of higher education if they choose to be covered that are currently receiving a retirement or disability benefit are eligible to participate in the Connecticut State Teachers' Retirement System Retiree Health Insurance Plan ("TRS-RHIP") - a cost sharing multiple-employer defined benefit other post-employment benefit plan administered by the Teachers' Retirement Board ("TRB"). Chapter 167a Section 10-183 (t) of the State Statutes grants authority to establish and amend the benefit terms to the TRB. TRS-RHIP issues a publicly available financial report that can be obtained at www.ct.gov/trb.

# **Benefit Provisions**

The Plan provides for retiree health insurance benefits. Eligibility is as follows:

• Normal Retirement: Eligibility - Age 60 with 20 years of Credited Service in Connecticut, or 35 years of Credited Service including at least 25 years of service in Connecticut.

Notes to Financial Statements For the Year Ended June 30, 2018

# 4. Other Information (Continued)

- **Early Retirement:** Eligibility 25 years of Credited Service including 20 years of Connecticut service, or age 55 with 20 years of Credited Service including 15 years of Connecticut service.
- Proratable Retirement: Eligibility Age 60 with 10 years of Credited Service.
- **Disability Retirement:** Eligibility 5 years of Credited Service in Connecticut if not incurred in the performance of duty and no service requirement if incurred in the performance of duty.
- Termination of Employment: Eligibility 10 or more years of Credited Service.

# Retiree Health Care Coverage

Any member that is currently receiving a retirement or disability benefit is eligible to participate in the Plan. There are two types of the health care benefits offered through the system. Subsidized Local School District Coverage provides a subsidy paid to members still receiving coverage through their former employer and the CTRB Sponsored Medicare Supplemental Plans provide coverage for those participating in Medicare, but not receiving Subsidized Local School District Coverage.

Any member that is not currently participating in Medicare Parts A & B is eligible to continue health care coverage with their former employer. A subsidy of up to \$110 per month for a retired member plus an additional \$110 per month for a spouse enrolled in a local school district plan is provided to the school district to first offset the retiree's share of the cost of coverage, any remaining portion is used to offset the district's cost. The subsidy amount is set by statute, and has not increased since July of 1996. A subsidy amount of \$220 per month may be paid for a retired member, spouse or the surviving spouse of a member who has attained the normal retirement age to participate in Medicare, is not eligible for Part A of Medicare without cost, and contributes at least \$220 per month towards coverage under a local school district plan.

Any member that is currently participating in Medicare Parts A & B is eligible to either continue health care coverage with their former employer, if offered, or enroll in the plan sponsored by the System. If they elect to remain in the plan with their former employer, the same subsidies as above will be paid to offset the cost of coverage.

If a member participating in Medicare Parts A & B so elects, they may enroll in one of the CTRB Sponsored Medicare Supplemental Plans. Active members, retirees, and the State pay equally toward the cost of the basic coverage (medical and prescription drug benefits). There are three choices for coverage under the CTRB Sponsored Medicare Supplemental Plans. The choices and 2017 calendar year premiums charged for each choice are shown in the table below:

٠	Medicare Supplement with Prescriptions	\$ 92
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- Medicare Supplement with Prescriptions and Dental
   136
- Medicare Supplement with Prescriptions, Dental, Vision & Hearing

Those participants electing vision, hearing, and/or dental are required by the System's funding policy to pay the full cost of coverage for these benefits, and no liability is assumed by the Plan for these benefits.

# 4. Other Information (Continued)

## Survivor Health Care Coverage

Survivors of former employees or retirees remain eligible to participate in the Plan and continue to be eligible to receive either the \$110 monthly subsidy or participate in the TRB - Sponsored Medicare Supplemental Plans, as long as they do not remarry.

#### Contributions

#### State of Connecticut

Per Connecticut General Statutes Section 10-183t, contribution requirements of active employees and the State of Connecticut are amended and certified by the State Teachers' Retirement Board and appropriated by the General Assembly. The State contributions are not currently actuarially funded. The State appropriates from the General Fund one third of the annual costs of the Plan. Administrative costs of the Plan are financed by the State. Based upon Chapter 167a, Subsection D of Section 10-183t of the Connecticut statutes, it is assumed the State will pay for any long-term shortfall arising from insufficient active member contributions.

#### Employer (School Districts)

School district employers are not required to make contributions to the plan.

#### **Employees**

Each member is required to contribute 1.25% of their annual salary. Contributions in excess of \$500,000 will be credited to the Retiree Health Insurance Plan.

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

The Town reports no amounts for its proportionate share of the net OPEB liability, and related deferred outflows and inflows due to the statutory requirement that the State pay 100% of the required contribution. The amounts recognized by the Town as its proportionate share of the net OPEB liability, the related state support, and the total portion of the net OPEB liability that was associated with the Town were as follows:

Town's proportionate share of the net OPEB liability	\$ -
State's proportionate share of the net OPEB liability associated with the Town	 2,563,588
Total	\$ 2,563,588

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 an actuarial valuation as of June 30, 2016. The Town has no proportionate share of the net OPEB liability.

Notes to Financial Statements For the Year Ended June 30, 2018

# 4. Other Information (Continued)

The Town recognized OPEB expense and revenue of \$118,810 for on-behalf amounts for the benefits provided by the State.

## **Actuarial Assumptions**

The total OPEB liability was determined by an actuarial valuation as of June 30, 2016, using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75%
Health care costs trend rate	7.25% decreasing to 5.00% by 2022
Salary increases	3.25-6.50%, including inflation
Investment rate of return	3.56%, net of OPEB plan investment expense, including inflation
Year fund net position will be depleted	2018

Mortality rates were based on the RP-2014 White Collar table with employee and annuitant rates blended from ages 50 to 80, projected to the year 2020 using the BB improvement scale and further adjusted to grade in increases (5% for females and 8% for males) to rates over age 80. For disabled retirees, the RPH-2014 Disabled Mortality table projected to 2017 using the BB improvement scale was used.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2010 - June 30, 2015.

The long-term expected rate of return on OPEB plan investments was determined using a lognormal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB 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.

All the plan assets are assumed to be invested in cash equivalents due to the need for liquidity. The expected rate of return is 2.75%.

#### Changes in assumptions and inputs

As a result of the experience study for the five-year period ending June 30, 2015:

- The payroll growth rate assumption was decreased from 3.75% to 3.25% to reflect the decrease in the rate of inflation and the decrease in the rate of real wage increase.
- The demographic assumptions of salary growth, payroll growth, the rates of withdrawal, the rates of retirement, the rates of mortality, and the rates of disability incidence were adjusted based upon the experience study's findings and their adoption by the Board.

# 4. Other Information (Continued)

Other changes were as follows:

• The discount rate has been increased from 3.01% to 3.56% as a based upon the increase in the municipal bond index.

Additionally, the assumed initial per capita health care costs, the assumed rates of healthcare inflation used to project the per capita costs, and the participation assumptions have been revised.

# Affordable Care Act (ACA)

The impact of the Affordable Care Act ("ACA") was addressed in this valuation. Review of the information currently available did not identify any specific provisions of the ACA that are anticipated to significantly impact results. While the impact of certain provisions such as the excise tax on high-value health insurance plans beginning in 2020 (if applicable), mandated benefits and participation changes due to the individual mandate should be recognized in the determination of liabilities, overall future plan costs and the resulting liabilities are driven by amounts employers and retirees can afford (i.e., trend). The trend assumption forecasts the anticipated increase to initial per capita costs, taking into account health care cost inflation, increases in benefit utilization, plan changes, government-mandated benefits, and technological advances. Given the uncertainty regarding the ACA's implementation (e.g., the impact of excise tax on high-value health insurance plans, changes in participation resulting from the implementation of state-based health insurance exchanges), continued monitoring of the ACA's impact on the Plan's liability will be required.

#### Discount Rate

The discount rate used to measure the total OPEB liability was 3.56%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate.

# Sensitivity of the OPEB Liability to Changes in the Discount Rate and the Health Care Cost Trend Rate

The Town's proportionate share of the net OPEB liability is \$0 and, therefore, the change in the discount rate and health care cost trend rate would only impact the amount recorded by the State of Connecticut.

#### Plan Fiduciary Net Position

Detailed information about the Connecticut State Teachers' OPEB Plan fiduciary net position is available in the separately issued State of Connecticut Comprehensive Annual Financial Report as of and for the year ended June 30, 2017.

Notes to Financial Statements For the Year Ended June 30, 2018

# 4. Other Information (Continued)

# E. Prior Period Adjustments

Beginning equity balances were restated as follows for implementation of new accounting standards.

	Go	overnmental Activities	_	ustodial Funds
Net position as previously reported at June 30, 2017	\$	21,855,005	\$	-
To remove net OPEB obligation as a result of the implementation of GASB Statement 75		1,314,253		-
To record total OPEB liability as a result of the implementation of GASB Statement 75		(354,558)		-
To reclassify funds as a result of the implementation of GASB Statement 84 Student Activities Fund		-		- 21,234
Net position as restated at July 1, 2017	\$	22,814,700	\$	21,234

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Required Supplementary Information

# Schedule of Revenues, Expenditures and Changes in Fund Balance Budget and Actual (Budgetary Basis) - General Fund

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		Budgeted Amou				
		Additional				
		Appropriations			Var	iance with
	Original	and Transfers	Final	Actual	Fin	al Budget
REVENUES						
Property Tax Revenues						
Property taxes	\$11,413,560	\$-	\$ 11,413,560	\$ 11,648,542	\$	234,982
Prior year tax collections	170,000	-	170,000	133,934		(36,066)
Supplemental motor vehicle tax collections	85,000	-	85,000	138,114		53,114
Interest on property taxes	65,000	-	65,000	73,064		8,064
Interest on supplemental motor vehicles	2,200	-	2,200	3,991		1,791
Telephone access line	-	-	-	8,075		8,075
Liens on property taxes	1,200	-	1,200	1,452		252
	11,736,960	-	 11,736,960	 12,007,172		270,212
Intergovernmental Revenues						
State/Federal Grants for Education						
Education equalization	1,162,100	-	1,162,100	2,618,081		1,455,981
Adult education	4,126	-	4,126	4,304		178
Special education	1,092,404	-	1,092,404	-	(	1,092,404
	2,258,630	-	 2,258,630	 2,622,385		363,755
Other State/Federal Grants						
Town Aid Road (TAR)	164,621	-	164,621	193,587		28,966
Reimbursable trails grant	-	-	-	1,638		1,638
State property in lieu of taxes	40,236	-	40,236	32,633		(7,603)
Local capital improvement	29,237	-	29,237	-		(29,237)
Mashantucket Pequot grant	15,486	-	15,486	18,219		2,733
Tax relief for the elderly	15,300	-	15,300	-		(15,300)
Civil preparedness	2,550	-	2,550	-		(2,550)
Library state aid and connecticard grants	-	-	-	922		922
Veterans' tax relief	2,550	-	2,550	5,152		2,602
Tax relief for the disabled	170	-	170	295		125
Municipal revenue sharing	72,774	-	72,774	34,145		(38,629)
Office of policy and management grant	3,994	-	3,994	4,699		705
Miscellaneous			 -	 1,560		1,560
	346,918		 346,918	 292,850		(54,068)
Total Intergovernmental Revenues	2,605,548		 2,605,548	 2,915,235		309,687
Revenue from the Use of Town Money	7,700	-	7,700	67,390		59,690
			 	 · · · ·	((	Continued)

# Schedule of Revenues, Expenditures and Changes in Fund Balance Budget and Actual (Budgetary Basis) - General Fund For the Year Ended June 30, 2018

	For the	Year E	nded June							
			Budgeted		nts					
			Additic						Vari	
	0		Appropria			E in al		A		ance with
Channes for Comisso	Orig	jinal	and Trar	isters		Final	· ·	Actual	Fina	al Budget
Charges for Services										
Licenses and Permits	<b>•</b> •		•		•		•		•	4 0 0 0
Garbage bag revenue		38,000	\$	-	\$	38,000	\$	39,622	\$	1,622
Conveyance tax		39,000		-		39,000		63,622		24,622
Building permits	3	35,000		-		35,000		46,879		11,879
Tipping and hauling fees		9,000		-		9,000		5,139		(3,861
Landfill fees - bulky waste		8,000		-		8,000		7,437		(563
Heating		5,000		-		5,000		7,452		2,452
Electrical	1	12,000		-		12,000		7,902		(4,098
Plumbing		2,500		-		2,500		3,186		686
Zoning compliance		1,500		-		1,500		1,975		475
Miscellaneous permits and fees		1,400		-		1,400		491		(909
Pistol permits/sport licenses		1,500		-		1,500		2,520		1,020
Town engineering fees		175		-		175		-		(175
Warrant fees		65		-		65		-		<b>`</b> (65
	15	53,140				153,140		186,225		33,085
Charges for Current Services		50,140				100,140		100,220		00,000
Charges for Current Services		1 - 000				45 000		40.044		0.044
Recording fees		15,000		-		15,000		18,911		3,911
Sale of copies		5,000		-		5,000		4,458		(542
Planning and zoning commission fees		1,500		-		1,500		1,489		(11
CFC evacuation fees		1,500		-		1,500		645		(855
Sale of maps		700		-		700		486		(214
Inland/wetland commission fees		500		-		500		330		(170
Zoning board of appeals fees		500		-		500		-		(500
Sale of zoning regulations		100		-		100		310		210
Electronic registration fees				-		-		4,256		4,256
	2	24,800		-		24,800		30,885		6,085
Miscellaneous										
Recreation fee based activity	1	15.000		-		15,000		16,579		1,579
Library fees/fines		16,204		_		16,204		12,843		(3,361
Miscellaneous		5,000		-		5,000		46,627		41,627
Insurance claims and refunds		-		_		0,000		8,133		8,133
Use of recreation fields		3,000		_		3,000		5,895		2,895
Leases		3,000		-		3,000		5,095		2,095
Pavilion rental		3,150		-		3,150		- 3,080		(1)
Pavilion rentai										
		12,355		-		42,355		93,157		50,802
Total charges for services	22	20,295		-		220,295		310,267		89,972
Other Financing Sources										
Appropriation of fund balance	49	99,348	1;	5,990		515,338				(515,338)
Total revenues and other financing sources	15.06	69,851	15	5,990		15,085,841		15,300,064		214,223
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# Schedule of Revenues, Expenditures and Changes in Fund Balance

Budget and Actual (Budgetary Basis) - General Fund For the Year Ended June 30, 2018

	For the Year	Ended June 30, 20	018		
		Budgeted Amou	nts		
		Additional			
		Appropriations			Variance with
	Original	and Transfers	Final	Actual	Final Budget
EXPENDITURES					
General Government					
Selectman's department	\$ 7,752	\$-	\$ 7,752	\$ 7,385	\$ 367
Salaries	574,176	(3,000)	571,176	561,424	9,752
Building official, sanitarian	3,582	-	3,582	3,041	54
Town clerk	15,825	-	15,825	15,825	
Treasurer, auditor, board of finance	36,985	-	36,985	36,141	84
Assessor	16,800	-	16,800	16,800	
Tax collector	14,215	-	14,215	14,188	2
Registrar	11,980	-	11,980	8,776	3,20
Town counsel	20,100	10,625	30,725	30,696	2
Town office operations	98,000	-	98,000	97,654	34
Municipal building maintenance	48,830	-	48,830	48,629	20
Employee benefits	348,025	(38,625)	309,400	298,227	11,17
Utilities	64,599	2,562	67,161	67,161	,.,
Town services	92,761	2,002	92,761	92,088	67
Regional services	10,203	_	10,203	9,759	44
Economic development	1,750		1,750	1,291	45
Inland wetlands, conservation commission	2,000	-	2,000	1,000	1,00
Planning and zoning commission	19,500	-	19,500	14,417	5,08
	800	-	19,500	14,417	5,08
Zoning board of appeals Recreation commission		-			
	42,100	40.750	42,100	37,618	4,48
Municipal insurance	100,800	12,750	113,550	112,128	1,42
Unanticipated expenses	1,000 34,350	-	1,000	1,000 33,705	64
Library	34,350	-	34,350	33,705	64
ublic Safety					
Salaries	206,065	8,600	214,665	214,207	45
Security	251,648	24,000	275,648	275,542	10
Utilities	47,813	(2,692)	45,121	41,625	3,49
Gardner lake fire department	77,475	-	77,475	77,201	27
Salem fire department	85,500	6,000	91,500	91,477	2
Ambulance	42,470	-	42,470	36,725	5,74
Public safety	66,700	-	66,700	65,704	99
ublic Works					
Salaries	362,547	(5,600)	356,947	356,622	32
Utilities	41,468	(2,620)	38,848	38,848	
Public works	258,500	(_,0_0)	258,500	251,267	7,23
anitation					
Transfer station	167,470	(6,000)	161,470	156,710	4,76
ebt Service					
Interest payments	136,665	-	136,665	136,664	
Principal payable	300,000	-	300,000	300,000	
	3,610,454	6,000	3,616,454	3,551,655	64,79
	0,010,404	0,000	0,010,404	0,001,000	0-7,70

(Continued)

#### Schedule of Revenues, Expenditures and Changes in Fund Balance Budget and Actual (Budgetary Basis) - General Fund

For the Year Ended June 30, 2018												
		Budgeted Amou Additional										
		Appropriations			Variance with							
	Original	and Transfers	Final	Actual	Final Budget							
Education Board of Education	\$10,631,155	<u>\$ -</u>	<u>\$ 10,631,155</u>	<u>\$ 10,513,444</u>	<u>\$ 117,711</u>							
Total expenditures	14,241,609	6,000	14,247,609	14,065,099	182,510							
<b>Other Financing Uses</b> Transfers out	828,242	9,990	838,232	838,232	<u>-</u>							
Excess (Deficiency) of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$ 396,733</u>	<u>\$                                    </u>							
Reconciliation to Exhibit D			Revenues	Expenditures								
Budgetary basis- RSI-1			\$ 15,300,064	\$ 14,065,099								
State Teachers' pension on behalf amount			1,152,085	1,152,085								
State Teachers' OPEB on behalf amount			118,810	118,810								
Education excess cost			96,728	96,728								
Town Clerk reserved money			4,257	1,317								
Change in encumbrances			-	(1,000)								
Reconciling payments with East Lyme High Schoo	I			(204,598)								
GAAP Basis- Exhibit D			\$ 16,671,944	\$ 15,228,441								

#### Notes to Required Supplementary Information:

A formal, legally approved, annual budget is adopted for the General Fund. This budget is adopted on a basis consistent with Generally Accepted Accounting Principles (modified accrual basis) with the following exceptions: 1. The Town does not recognize as revenue or expenditures payments made for the State Teachers' pension and OPEB on behalf amounts from the State of Connecticut on the Town's behalf; 2. The Town nets revenues from the Excess Cost Grant in the Board of Education expenditures accounts; 3. Town Clerk grants and revenues are netted with expenditures on the budgetary basis; 4. The Town recognizes encumbrances payable as an expenditure in the year they were committed; 5. The Town pays and budgets for tuition to East Lyme High School on an estimated cost per student. A reconciling payment or benefit is included and budgeted for in the second subsequent year.

(concluded)

#### Required Supplementary Information Other Post Employment Benefits Plan - Education Schedule of Changes in Total OPEB Liability Year Ended June 30, 2018 (1)

<b>Total OPEB Liability</b> Service cost Interest on total OPEB liability Effect of economic/demographic gains or losses Effect of assumptions changes or inputs Net change in total OPEB liability		\$ 13,225 16,550 (16,123) <u>58,731</u> 72,383
Total OPEB liability, beginning (as restated) Total OPEB liability, ending *		\$ 354,558 426,941
Covered Payroll	(2)	 N/A
Total OPEB liability as a % of covered payroll		 N/A

\* There are no assets that are being accumulated in a trust that meets the criteria in GASB 75 to pay benefits.

(1) This schedule is intended to show 10 years of data. Additional years will be displayed as they become available.

(2) Covered payroll is not applicable as the Total OPEB liability is for the implicit rate subsidy only.

Required Supplementary Information
CT Teachers' Retirement System
Last Four Years (3)

Schedule of Changes in Net Pension Liability and Related Ratios		2018			2017	 2016		2015
Town's proportion of the net pension liability	:		0.00%		0.00%	 0.00%		0.00%
Town's proportionate share of the collective net pension liability State's proportionate share of the collective net pension liability		\$	-	\$	-	\$ -	\$	-
associated with the Town Total proportionate share of the collective net pension liability	•	\$	9,960,033 9,960,033		),507,911 ),507,911	\$ 8,877,646 8,877,646	\$	8,205,604 8,205,604
Town's covered payroll	(1)		N/A		N/A	 N/A		N/A
Town's proportionate share of the net pension liability as a % of covered payroll			0.00%		0.00%	 0.00%		0.00%
Plan fiduciary net position as a percentage of total pension liability			55.93%		52.26%	 59.50%		61.50%
Schedule of Employer Contributions								
Contractually required contribution Contributions in relation to the contractually required contribution	(2)	\$	-	\$	-	\$ -	\$	-
Contributions in relation to the contractually required contribution Contribution deficiency (excess)		\$	-	\$	-	\$ -	\$	-
Town's covered payroll			N/A		N/A	 N/A		N/A
Contributions as a percentage of covered payroll			0.00%		0.00%	 0.00%	(C	0.00% Continued)

(1) Not applicable since the Town had 0% proportional share of the net pension liability

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(2) The Town is not required to contribute to the plan. The State contributes on behalf of the Town.

(3) This schedule is intended to present information for 10 years. Additional years will be displayed as they become available

# Required Supplementary Information CT Teachers' Retirement System (Continued) Last Four Years (1)

Notes to Schedule	
Changes of benefit term	None
Changes of assumptions	<ol> <li>Reduce the inflation assumption from 3.00% to 2.75%.</li> <li>Reduce the real rate of return assumption from 5.50% to 5.25% which, when combined with the inflation assumption change results in a decrease in the investment rate of return assumption from 8.50% to 8.00%.</li> <li>Reduce the annual rate of wage increase assumption from 0.75% to 0.50%.</li> <li>Slightly modify the merit portion of the salary scale.</li> <li>Reduce the payroll growth assumption from 3.75% to 3.25%.</li> <li>Update mortality tables to projected versions of the RPH-2014 mortality tables.</li> <li>Increase normal retirement rates for females at most ages.</li> <li>Increase rates of withdrawal.</li> <li>Decrease rates of disability for males.</li> </ol>
Actuarial cost method	Entry Age
Amortization method	Level percent of salary, closed
Remaining amortization period	21.4 years
Asset valuation method	4 year smoothed market
Inflation	2.75%
Salary increases	3.75%-6.50%, average, including inflation
Investment rate of return	8.00% net of pension plan investment expense, including inflation
Mortality	RPH-2014 White Collar table

(1) This schedule is intended to show 10 years of data. Additional years will be displayed as they become available

(Concluded)

# Required Supplementary Information CT State Teachers' Retirement Board Retiree Health Insurance Plan June 30, 2018 (3)

# Schedule of Proportionate Share of the Net OPEB Liability

Town's proportion of the net OPEB liability		0.00%
Town's proportionate share of the net OPEB liability		\$-
State of Connecticut's proportionate share of the net OPEB liability associated with Town		2,563,588
Total		\$ 2,563,588
Town's covered payroll	(2)	N/A
Town's proportionate share of the net OPEB liability as a percentage of its covered payroll		0.00%
Plan fiduciary net position as a percentage of the total OPEB liability		0.00%
Schedule of Contributions		
Contractually required contribution	(1)	\$-
Contributions in relation to the contractually required contribution		
Contribution deficiency (excess)		\$-
Town's covered payroll	(2)	N/A
Contributions as a percentage of covered payroll		0.00% (Continued)

(1) Local employers are not required to contribute to the plan

(2) Not applicable since 0% proportional share of the net OPEB liability

(3) These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

CT State Teachers' Retireme	red Supplementary Information ent Board Retiree Health Insurance Plan (Continued) equired Supplementary Information June 30, 2018 (1)
Changes of benefit terms	None
	2016:
	The discount rate has been lowered from 4.50% to 4.25% to reflect the decrease in the rate of inflation
	The payroll growth rate assumption was decreased from 3.75% to 3.25% to reflect the decrease in the rate of inflation and the decrease in the rate of real wage increase
Changes of assumptions	The demographic assumptions of salary growth, payroll growth, the rates of withdrawal, the rates of retirement, the rates of mortality, and the rates of disability incidence were adjusted based upon the experience study's findings and their adoption by the Board
	The assumed initial per capita health care costs, the assumed rates of healthcare inflation used to project the per capita costs, and the participation assumptions have been revised
Actuarial Cost Method	Entry age
Amortization Method	Level percentage, open
Asset Valuation Method	Fair Value
Inflation	2.75%
Healthcare Inflation Rate - Initial	Initial 7.25% decreasing to 5.00% (ultimate) by 2022
Salary Increases	3.25% to 6.50%, including inflation
Investment Rate of Return	4.25%
Mortality Rate	RP-2014 White Collar table with employee and annuitant rates blended from ages 50 to 80, projected to the year 2020 using the BB improvement scale and further adjusted to grade in increases (5% for females and 8% for males) to rates over age 80. For disabled retirees, the RPH-2014 Disabled Mortality table projected to 2017 using the BB improvement scale

(Concluded)

(1) This schedule is intended to present information for 10 years. Additional years will be presented as they become available.

Supplemental Schedules

General Fund

# Report of the Tax Collector For the Year Ended June 30, 2018

Grand List	Beginning Receivable	Current Year	Lawful (	Corrections	Transfer to	Net Taxes		Net Ending Receivable				
Year	Balance	Levy	Additions	Deductions	Suspense	Collectible	Taxes	Collections Interest	Fees	Liens	Total	Balance
2016	\$-	\$11,961,358	\$26,421	\$59,490	\$1,526	\$11,926,763	\$11,773,958	\$39,184	\$270	\$24	\$11,813,436	\$152,805
2015	125,294	-	1,400	1,005	2,097	123,592	89,237	17,916	72	552	107,777	34,355
2014	47,394	-	507	35	2,287	45,579	22,456	7,882	12	168	30,518	23,123
2013	20,200	-	-	-	1,645	18,555	9,896	4,266	6	120	14,288	8,659
2012	8,231	-	-	-	489	7,742	5,974	4,085	-	72	10,131	1,768
2011	6,554	-	-	-	91	6,463	3,121	2,508	-	48	5,677	3,342
2010	3,609	-	-	-	-	3,609	1,463	1,514	-	24	3,001	2,146
2009	4,063	-	-	-	-	4,063	1,407	1,182	-	24	2,613	2,656
2008	289	-	-	-	-	289	-	-	-	-	-	289
2007	1,587	-	-	-	-	1,587	726	156	-	48	930	861
2006	1,287	-	-	-	-	1,287	-	-	-	-	-	1,287
2005	1,015	-	-	-	-	1,015	-	-	-	-	-	1,015
2004	241					241	<u> </u>					241
	<u>\$219,764</u>	<u>\$11,961,358</u>	<u>\$28,328</u>	<u>\$ 60,530</u>	<u>\$ 8,135</u>	<u>\$12,140,785</u>	<u>\$11,908,238</u>	<u>\$ 78,693</u>	<u>\$360</u>	<u>\$1,080</u>	<u>\$11,988,371</u>	<u>\$ 232,547</u>

Interest receivable

(96,816) 199,706

\$

Net taxes receivable

Allowance for doubtful accounts

57

63,975

Other Governmental Funds

#### Combining Balance Sheet Other Governmental Funds June 30, 2018

	50, 2010		Permanent Fund	
	Special Revenue	Capital Projects	Memorial and	Total Other Governmental
	Funds	Funds	Cemetery	Funds
ASSETS				
Cash	\$ 105,264	\$ 273,121	\$ 3,452	\$ 381,837
Investments	33,572	-	7,490	41,062
Receivables				
Loans	298,965	-	-	298,965
Intergovernmental	6,866	-	-	6,866
Due from other funds	45,341	211,024	-	256,365
Other	50			50
Total Assets	<u>\$ 490,058</u>	<u>\$ 484,145</u>	<u>\$ 10,942</u>	<u>\$ 985,145</u>
LIABILITIES AND FUND BALANCES				
Accounts payable	\$ 1,423	\$-	\$-	\$ 1,423
Due to other funds	34,310	-	-	34,310
Total Liabilities	35,733			35,733
Fund Balances				
Nonspendable	298,965	-	1,997	300,962
Restricted	84,110	-	8,945	93,055
Committed	-	482,737	-	482,737
Assigned	71,250	1,408		72,658
Total Fund Balances	454,325	484,145	10,942	949,412
Total Liabilities and Fund Balances	\$ 490,058	\$ 484,145	\$ 10,942	\$ 985,145

# Combining Statement of Revenues, Expenditures and Changes in Fund Balances Other Governmental Funds For the Year Ended June 30, 2018

		,	Permanent Fund	
	Special Revenue Funds	Capital Projects Funds	Memorial and Cemetery Fund	Total Other Governmental Funds
REVENUES				T unus
Intergovernmental	\$ 44,144	\$-	\$-	\$ 44,144
Charges for services	58,917	-	-	58,917
Miscellaneous	1,585	-	-	1,585
Income from investments	215		99	314
Total revenues	104,861		99	104,960
EXPENDITURES				
Current				
General government	22,472	-	4,970	27,442
Education	81,730	-	-	81,730
Capital outlay		7,140		7,140
Total expenditures	104,202	7,140	4,970	116,312
Net Change in Fund Balance	659	(7,140)	(4,871)	(11,352)
Fund Balances - July 1, 2017	453,666	491,285	15,813	960,764
Fund Balances - June 30, 2018	<u>\$ 454,325</u>	<u>\$ 484,145</u>	<u>\$ 10,942</u>	<u>\$ 949,412</u>

# Combining Balance Sheet Special Revenue Funds June 30, 2018

	Town Grants Fund	Senior Citizens Fund	Dog Fund	School Cafeteria Fund	Community Foundation Grant Fund	Needy Fund	Small Cities Grant Fund	Total Special Revenue Funds
ASSETS								
Cash	\$ 65,587	\$-	\$ 4,138	\$ 23,545	\$-	\$ 2,899	\$ 9,095	\$ 105,264
Investments	-	31,303	-	-	-	2,269	-	33,572
Receivables								200 005
Loans	-	-	-	- 6,866	-	-	298,965	298,965 6,866
Intergovernmental Due from other funds	- 44,517	-	-	752	- 72		-	45,341
Other		-	-		-	50	-	50
Total Assets	<u>\$ 110,104</u>	<u>\$ 31,303</u>	<u>\$ 4,138</u>	<u>\$ 31,163</u>	<u>\$72</u>	<u>\$    5,218</u>	<u>\$ 308,060</u>	\$ 490,058
LIABILITIES AND FUND BALANCES								
Liabilities								
Accounts payable	\$-	\$-	\$ 1,423	\$-	\$-	\$-	\$-	\$ 1,423
Due to other funds	34,310			-			-	34,310
Total Liabilities	34,310		1,423					35,733
Fund Balances								
Nonspendable	-	-	-	-	-	-	298,965	298,965
Restricted	38,422	31,303	-	-	72	5,218	9,095	84,110
Assigned	37,372		2,715	31,163		-	-	71,250
Total Fund Balances	75,794	31,303	2,715	31,163	72	5,218	308,060	454,325
Total Liabilities and Fund Balances	<u>\$ 110,104</u>	<u>\$ 31,303</u>	<u>\$ 4,138</u>	<u>\$ 31,163</u>	<u>\$72</u>	<u>\$    5,218</u>	<u>\$ 308,060</u>	\$ 490,058

# Combining Statement of Revenues, Expenditures and Changes in Fund Balances Special Revenue Funds For the Year Ended June 30, 2018

REVENUES	C	Town Grants Fund		Senior Citizens Fund		g Fund	School Cafeteria Fund	F	Community Foundation Grant Fund		leedy <sup>-</sup> und	Small Cities Grant Fund		R	Total Special evenue Funds
Intergovernmental	\$	9,000	\$	-	\$	_	\$ 35,144	\$	- 8	\$	_	\$	-	\$	44,144
Charges for services	Ψ	3,000 -	Ψ	-	Ψ	2,526	56,391	Ŷ	μ – -	Ψ	-	Ψ	_	Ψ	58,917
Miscellaneous		-		-		- 2,020	-		-		1,585		-		1,585
Income from investments		-		202				_			13		_		215
Total Revenues		9,000		202		2,526	91,535	_			1,598				104,861
EXPENDITURES Current															
General government		7,299		-		3,613	-		94		2,307		9,159		22,472
Education		-		-		-	81,730		-		-		-		81,730
Total Expenditures		7,299				<u>3,613</u>	81,730		94		2,307		<u>9,159</u>		104,202
Net Change in Fund Balances		1,701		202		(1,087)	9,805		(94)		(709)		(9,159)		659
Fund Balances - July 1, 2017		74,093		31,101		3,802	21,358	_	166		<u>5,927</u>		<u>317,219</u>		453,666
Fund Balances - June 30, 2018	\$	75,794	\$	31,303	\$	2,715	<u>\$ 31,163</u>	\$	\$      72	\$	5,218	<u>\$</u>	308,060	\$	454,325

# Combining Balance Sheet Capital Projects Funds June 30, 2018

	School Construction Fund	Land Acquisition Fund	Open Space Land Acquisition Fund	Total Capital Projects Funds	
ASSETS					
Cash	\$ 271,713	\$ 830	\$ 578	\$ 273,121	
Due from other funds	211,024			211,024	
Total Assets	\$ 482,737	<u>\$ 830</u>	<u>\$578</u>	\$ 484,145	
FUND BALANCES					
Committed	\$ 482,737	\$-	\$-	\$ 482,737	
Assigned		830	578	1,408	
Total Fund Balances	\$ 482,737	\$ 830	<u>\$578</u>	<u>\$ 484,145</u>	

# Combining Statement of Revenues, Expenditures and Changes in Fund Balances Capital Projects Funds For the Year Ended June 30, 2018

		School Construction Fund		Land Acquisition Fund		Open Space Land Acquisition Fund		Total Capital Projects Funds	
EXPENDITURES Capital outlay	\$	7,140	\$		\$		\$	7,140	
Net Change in Fund Balances		(7,140)		-		-		(7,140)	
Fund Balances - July 1, 2017		489,877		830		<u>578</u>		491,285	
Fund Balances - June 30, 2018	\$	482,737	\$	830	\$	578	\$	484,145	

**Trend Information** 

# Schedule of Debt Limitation Connecticut General Statutes, Section 7-374 (b) As of and for the Year Ended June 30, 2018 (Unaudited)

# Base for limitation

Total prior year tax collections (including interest and lien fees)

#### \$ 11,912,722

Debt limitation:	General Purpose	Schools	Sewers	Urban Renewal	Pension Deficit
2 1/4 times base 4 1/2 times base 3 3/4 times base 3 1/4 times base	\$ 26,803,625 - - -	\$- 53,607,249 - -	\$- - 44,672,708 -	\$- - - 38,716,347	\$- - - -
3 times base			-		35,738,166
Total debt limitation	26,803,625	53,607,249	44,672,708	38,716,347	35,738,166
Indebtedness: Bonds payable		3,900,000			
Debt limitation in excess of outstanding debt	\$ 26,803,625	\$ 49,707,249	\$ 44,672,708	\$ 38,716,347	\$ 35,738,166
In no event shall total in	\$ 83,389,054				

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