TOWN OF BELMONT, MASSACHUSETTS

REPORT ON EXAMINATION OF BASIC FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2019

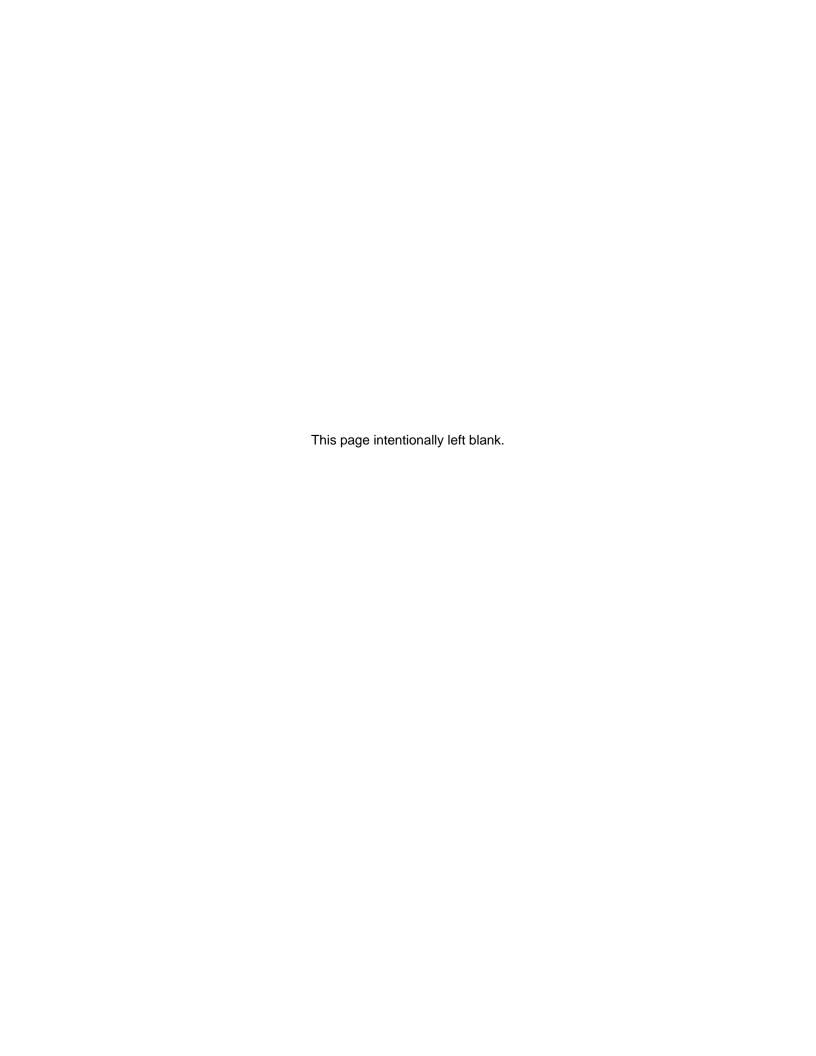
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JUNE 30, 2019

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Independent Auditor's Report

To the Honorable Select Board Town of Belmont, Massachusetts

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Town of Belmont, Massachusetts, as of and for the year ended June 30, 2019 (except for the Belmont Contributory Retirement System which is as of and for the year ended December 31, 2018), and the related notes to the financial statements, which collectively comprise the Town of Belmont, Massachusetts' 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 the financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Belmont Municipal Light Plant as of December 31, 2018, which represent 58.2%, 36.0%, and 60.3%, respectively, of the assets, net position, and revenues of the business-type activities. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the business-type activities of the Belmont Municipal Light Plant, is based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

Opinions

In our opinion, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Town of Belmont, Massachusetts, as of June 30, 2019 (except for the Belmont Contributory Retirement System and Municipal Light Plant which are as of and for the year ended December 31, 2018), and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

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

Other Reporting Required by Government Auditing Standards

Powers + Sullivan, LLC

In accordance with *Government Auditing Standards*, we have also issued our report dated January 22, 2020, on our consideration of the Town of Belmont, Massachusetts' internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Town of Belmont, Massachusetts' internal control over financial reporting and compliance.

January 22, 2020

Management's Discussion and Ana	lysis

Management's Discussion and Analysis

As management of the Town of Belmont, we offer readers of the Town's basic financial statements this narrative overview and analysis of the financial activities of the Town for the year ended June 30, 2019.

Financial Summary

- The Town's assets and deferred outflows of resources exceeded its liabilities and deferred inflows of resources at the close of 2019 by \$52.9 million.
- The Town's total net position increased by \$14.7 million.
- At the end of year 2019, the unassigned fund balance for the general fund was \$15.3 million or 12.8% of general fund expenditures.
- At year end, the balance in the Town's Internal Service Fund totaled \$4.4 million, an increase of \$413 thousand from the prior year.
- The Town has recorded the liability associated with GASB Statement # 68, Accounting and Financial Reporting for Pensions. At year end, the pension liability totaled \$80.7 million. Please see Note 12 in the financial statements for further details.
- The Town recognized OPEB expense of \$728,532 during 2019 in contrast to a negative expense of \$14,695,349 during 2018. The negative expense was principally due to the positive impact of changes in plan assumptions and provisions reflected in the new OPEB valuation for 2018.
- The Town issued \$100 million of long-term debt, which included a premium of \$5,572,000, in relation to the High School construction project. The Town has \$108 million in authorized borrowings remaining.

Overview of the Financial Statements

Our discussion and analysis of the Town is intended to serve as an introduction to the Town of Belmont's basic financial statements. The Town's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This analysis also contains other required supplementary information in addition to the basic financial statements themselves.

Government-wide financial statements. The *government-wide financial statements* are designed to provide readers with a broad overview of the Town's finances, in a manner similar to private-sector business.

The *statement of net position* presents information on all of the Town's assets and deferred outflows and liabilities and deferred inflows, with the difference between them reported as *net position*. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Town is improving or deteriorating.

The statement of activities presents information showing how the Town's net position changed during the most recent year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will result in cash flows in future periods (e.g., uncollected taxes and earned but unused sick and vacation time).

Both of the government-wide statement of activities distinguish functions of the Town that are principally supported by taxes and intergovernmental revenues (*governmental activities*) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (*business-type activities*). The governmental activities of the Town include general government, public safety, education, public works, health and human services, culture and recreation, community preservation and interest. The business-type activities of the Town include the water, sewer and the electric light plant.

The government-wide financial statements include not only the Town of Belmont itself (known as the *primary government*), but also a legally separate public employee retirement system for which the Town of Belmont is financially accountable. Financial information for this *component unit* is reported separately within the fiduciary fund statements.

Fund financial statements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. Fund accounting is used to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Town can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental funds. The focus of the Town of Belmont's governmental funds is to provide information on nearterm inflows, outflows, and balances of spendable resources. Such information is useful in assessing the Town of Belmont's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the year.

The Town has implemented GASB #54, Fund Balance Reporting and Governmental Fund Type Definitions. The implementation of this standard changed the fund balance components to nonspendable, restricted, committed, assigned and unassigned. Additionally, under the new standard, the Town's general stabilization fund is reported within the general fund as unassigned while the Ash Landfill stabilization fund is reported within the general fund as committed.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for *governmental activities* in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*.

Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the general fund, the Belmont High School construction fund and the community preservation fund, which are the Town's major governmental funds. Data from the other nonmajor governmental funds are combined into a single, aggregated presentation.

The Town of Belmont adopts an annual appropriated budget for its general fund. A budgetary comparison schedule has been provided for the general fund as Required Supplementary Information fund to demonstrate compliance with this budget.

Proprietary funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The Town uses enterprise funds to account for its water and sewer systems and light plant activities.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the water and sewer systems, the light plant activities and the internal service fund all of which are considered to be major funds of the Town.

Fiduciary funds. Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are *not* reflected in the government-wide financial statement because the resources of those funds are *not* available to support the Town's own programs.

Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: a pension trust fund, an other postemployment benefit trust, private purpose trust funds, and agency funds. Private purpose trust funds are used to account for trust arrangements that benefit individuals, private organizations, or other governments. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The Town's agency fund accounts for primarily police off-duty details and school student activity funds.

The Town is trustee, or fiduciary, for its' employees' pension plan and other postemployment benefit plan. The Town's fiduciary activities are reported in a separate statement of fiduciary net position and a statement of changes in fiduciary net position. These activities are excluded from the Town's government-wide financial statements because the Town cannot use these assets to finance its operations.

Notes to the basic financial statements. The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

Other information. In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the progress in funding its obligation to provide postemployment benefits to its employees.

Government-wide Financial Analysis

Governmental Activities

The Town is able to report positive balances in two out of three categories of net position. As noted below, liabilities and deferred inflows exceeded assets and deferred outflows by \$6.8 million at the close of the most recent year.

	2019		2018
Assets:			
Current assets\$	173,780,849	\$	75,424,996
Capital assets, net of accumulated depreciation	162,991,217		148,388,898
Total assets	336,772,066	_	223,813,894
Deferred outflows of resources	10,473,272	_	7,154,294
Liabilities:			
Current liabilities (excluding debt)	9,994,018		5,393,447
Noncurrent liabilities (excluding debt)	173,530,727		162,463,718
Current debt	5,871,232		3,413,988
Noncurrent debt	137,108,531		35,385,209
Total liabilities	326,504,508	_	206,656,362
Deferred inflows of resources	27,529,576	_	40,347,754
Net position:			
Net investment in capital assets	125,734,633		117,729,638
Restricted	9,440,877		10,484,549
Unrestricted	(141,964,256)	-	(144,250,115)
Total net position\$	(6,788,746)	\$	(16,035,928)

A significant portion of the Town's net position, \$125.7 million, reflects its investment in capital assets (e.g., land, buildings, machinery, and equipment), less any related debt used to acquire those assets that are still outstanding. The Town uses these capital assets to provide services to citizens; consequently, these assets are *not* available for future spending.

Although the Town's investment in its capital assets is reported net of its related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the Town's net position, \$9.4 million, represents resources that are subject to external restrictions on how they may be used. The remaining deficit balance of unrestricted net position of \$142.0 million is due to the recognition of the Other Postemployment Benefits liability in the amount of \$94.5 million and the Net Pension liability in the amount of \$69.9 million.

The governmental activities net position increased by \$9.2 million in the current year. The increase was primarily due to the recognition of an \$3.7 million net decrease in the Town's other postemployment liability and related deferred inflows/outflows, the receipt of \$4.4 million of capital grants related to community preservation, Chapter 90 and MSBA reimbursements for school projects, the timing of the expenditure of grant funds versus the actual receipt of the grant proceeds, and the Town's ability to fund capital additions (approximately \$5.3 million) from current year revenues. These increases were offset by a net increase of \$1.4 million related to the net pension liability and its associated deferred inflows and outflows and the fact that depreciation on capital assets exceeded principal payments on long-term debt by \$1.9 million.

Key elements of the change in net position are as follows:

	2019	2018
Program Revenues:		
Charges for services\$	8,325,274	\$ 8,849,037
Operating grants and contributions	24,680,426	22,541,916
Capital grants and contributions	4,379,546	1,101,503
General Revenues:		
Real estate and personal property taxes,		
net of tax refunds payable	92,104,594	87,347,268
Tax and other liens	314,932	765,454
Motor vehicle and other excise taxes	3,919,536	3,805,072
Community preservation tax	1,189,608	1,169,732
Penalties and interest on taxes	378,528	345,150
Grants and contributions not restricted to		
specific programs	2,610,974	2,608,676
Unrestricted investment income	1,896,314	3,327,702
Total revenues	139,799,732	131,861,510
Expenses:		
General government	8,213,869	7,357,180
Public safety	19,068,455	15,875,445
Education	78,475,641	65,218,557
Public works	16,261,584	13,606,311
Health and human services	1,432,296	1,299,050
Culture and recreation	4,843,049	4,038,719
Interest	2,866,139	1,390,962
Total expenses	131,161,033	108,786,224
Excess (Deficiency) before transfers	8,638,699	23,075,286
Excess (Deliciency) before transfers	0,030,099	23,073,200
Transfers	608,483	812,475
Change in net position	9,247,182	23,887,761
Net position, beginning of year	(16,035,928)	(39,923,689)
Net position, end of year\$	(6,788,746)	\$ (16,035,928)

Business-type activities

Combined business-type activities net position increased by \$5.4 million in the current year. The following table identifies key elements of the enterprise operations:

	2019		2018 (As Revised)
Assets:		_	(rio riolicoa)
Current assets\$	38,852,877	\$	38,428,085
Noncurrent assets (excluding capital)	12,540,066		13,370,771
Capital assets, net of accumulated depreciation	68,853,380		63,881,750
Total assets	120,246,323	_	115,680,606
	, ,		
Deferred outflows of resources	2,746,769	_	2,006,603
Liabilities:			
Current liabilities (excluding debt)	3,299,565		2,643,060
Noncurrent liabilities (excluding debt)	17,574,106		16,284,624
Current debt	2,741,121		2,619,620
Noncurrent debt	35,757,726		36,884,847
Total liabilities	59,372,518	_	58,432,151
Deferred inflows of resources	3,910,141	_	4,983,651
Net position:			
Net investment in capital assets	44,004,671		39,687,652
Restricted	8,688,527		8,567,511
Unrestricted	7,017,235		6,016,244
	7,017,200	_	0,010,244
Total net position\$	59,710,433	\$_	54,271,407
			2018
	2019		(As Revised)
Program Revenues:	2010		(rio riovioca)
Charges for services\$	41,338,575	\$	40,728,595
Operating grants and contributions	-	•	15,000
General Revenues:			,
Unrestricted investment income	409,356		295,229
Total revenues	41,747,931		41,038,824
Expenses:			
Water	5,946,483		5,385,604
Sewer	8,067,472		7,788,458
Municipal Light	21,686,467		22,440,203
Total expenses	35,700,422		35,614,265
Excess (Deficiency) before transfers	6,047,509		5,424,559
Transfers	(608,483)		(506,000)
Change in net position	5,439,026		4,918,559
Net position, beginning of year (as revised)	54,271,407		49,352,848
Net position, end of year\$	59,710,433	\$	54,271,407

Beginning net position of the business-type activities has been revised to reflect the implementation of GASB Statement #75 within the Electric Light Department. The implementation of this standard required the beginning net position to be revised due to the use of different methods and assumptions as previously required by GASB Statement #45. Accordingly, previously reported net position of \$53.8 million has been revised by \$521,365 (See Note 17), and now totals \$54.3 million.

Financial Analysis of the Town's Governmental Funds

As noted earlier, the Town uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

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

As of the end of the current year, governmental funds reported combined ending fund balances of \$154.3 million comprised of \$25.4 million in the general fund, \$90.8 million in the Belmont High School construction fund, \$4.3 million in the Community Preservation fund, and \$33.8 million in the nonmajor governmental funds. Overall fund balance increased by \$96.7 million in year 2019. This was primarily due to the issuance of \$101.4 million in long-term bonds and \$6.0 million of associated premiums received offset by the timing of the expenditure of grant funds versus the actual receipt of grant proceeds, the activity of the Belmont High School capital project fund and the CPA Fund had a surplus.

The general fund is the chief operating fund. At the end of the current year, the unassigned fund balance of the general fund was \$15.3 million, while the total fund balance was \$25.4 million. As a measure of the general fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total fund expenditures. Unassigned fund balance represents 12.8% of general fund budgetary expenditures, while total fund balance represents 21.2% of that same amount. During 2019, the fund balance of the general fund decreased by \$235 thousand. The change was primarily due to better than expected budgetary results offset by transfers to fund various capital projects.

The Belmont High School construction fund is used to account for the activities related to the construction of the new school building. During 2019, the Town spent \$13.2 million on the project, issued long-term bonds of \$94.4 million and received a premium of \$5.6 million to fund the project. At June 30, 2019, the fund has a balance of \$90.8 million due to the timing of the expenditure of the debt proceeds.

The community preservation fund had a fund balance at June 30, 2019, of \$4.3 million, which is made up of \$2.4 million committed for future projects and \$1.9 million available for future appropriation. These funds are attributable to the Town's acceptance of the Community Preservation Act, which allows the Town to impose up to a 3% surcharge on property taxes, although currently the Town only charges 1.5%, and to receive matching state grant funds for specified uses related to the acquisition, creation, preservation and support of open space, historic resources, land for recreational use and community housing. The fund increased by \$194.8 thousand during 2019 due to the net activity of the receipt of both state grants and the tax surcharges offset by \$1.3 million of project related expenditures.

Financial Analysis of Proprietary Funds

The Water, Sewer and Light enterprise funds maintained positive results of operations and demonstrated the ability to recover all costs from rates.

The net position of the water fund increased \$1.2 million in the current year. The increase is due to principal payments on long-term debt exceeding depreciation by \$233 thousand and the ability to set rates to cover both operational and capital costs of the fund.

The net position of the sewer fund increased \$1.4 million in the current year. The increase is due to the ability to set rates to cover both operational and capital costs of the fund.

The light department experienced an overall increase of \$2.9 million in net position. The increase is related to a decrease in overall operating costs with an emphasis on the purchased power costs, along with a slight increase in the sale of electricity.

The internal service fund had an ending fund balance of \$4.4 million, which represents an increase of \$413 thousand over the prior year. Contributions exceeded claim payments by \$247 thousand and the fund earned \$166 thousand in investment earnings.

General Fund Budgetary Highlights

There was a net increase of \$148 thousand between the original and final adopted budgets. This increase relates to minor increases in the Town's Departmental budgets.

Capital Asset and Debt Administration

Capital Asset Administration

The Town of Belmont's investment in capital assets for its governmental and business type activities as of June 30, 2019, amounted to \$231.8 million (net of depreciation). This investment in capital assets includes land, construction in progress, land improvements, buildings, machinery and equipment, vehicles and infrastructure assets. The Town's major capital projects relate to the Belmont High School Construction, DPW/Public Safety building renovations, the purchase of public safety vehicles, paving, Belmont Center project and various other infrastructure projects.

In conjunction with the operating budget, the Town annually prepares a capital budget for the upcoming year and a five-year Capital Improvement Plan (CIP) that is used as a guide for future capital expenditures.

The Town annually budgets over \$2 million per year from current-year appropriations for capital projects.

The Belmont High School project for \$295,159,189, was approved by the Belmont Voters as a Debt Exclusion Vote on November 6, 2018. Subsequently, Town Meeting authorized the exclusion by a vote on November 13, 2018. The Select Board approved the financing on January 7, 2019.

The total cost of the project is \$295,159,189. On May 4, 2016, at a Special Town Meeting, \$1,750,000 was appropriated for design and demolition work. The Special Town Meeting on November 13, 2018, approved the project and appropriation for \$293,409,189, in addition to the \$1,750,000. On January 11, 2019, the Select Board approved financing for \$212,764,911 which was net of the prior appropriation of \$1,750,000 and the August 29, 2018, approved Massachusetts School Business Authority's grant of \$80,644,278.

Debt Administration

Outstanding governmental bonded long-term debt, as of June 30, 2019, totaled \$133.8 million of which \$96.7 million relates to various School construction projects and purchases, \$24.0 million of refunding bonds, \$7.0 million related to the DPW/Public Safety building renovations, \$690 thousand relates to the purchase of fire vehicles, \$475 thousand relates to Harris Field repairs, \$2.1 million relates to the Underwood Pool construction, \$870 thousand relates to Town center construction, leaving a balance of \$2.0 million for other CIP projects. The enterprise funds have \$6.2 million in water debt and \$8.7 million in sewer debt, all of which are fully supported by the rates.

The Town issued \$101.4 million of long-term debt in relation to the Belmont High School project and the DPW/Public Safety Building renovation project. The water enterprise fund issued \$1.6 million in new water debt.

The Town has an "Aaa" rating from Moody's and a AAA rating from S&P related to the issuance of general obligation debt.

Light Department

The Light Department also has \$21.9 million of long-term debt outstanding.

Please refer to notes 4, 7, and 8 for further discussion of the major capital and debt activity.

Economic Factors and Next Year's Budget

A statewide tax limitation statute known as "Proposition 2-1/2" limits the property tax levy to an amount equal to 2-1/2% of the value of all taxable property in the Town. A secondary limitation is that no levy in a year may exceed the preceding year's allowable tax levy by more than 2-1/2%, plus taxes levied on certain property newly added to the tax rolls. Certain Proposition 2-1/2 taxing limitations can be overridden by Town-wide referendum vote. The Town has taken advantage of this override capability to increase operating budgets and so-called "debt exclusions" that are not subject to the Proposition 2-1/2 limitations.

The Town collects 99.5% of its property tax billings in the year billed. Property taxes billed were \$92.7 million in 2019, which was a \$4.2 million increase from the prior year. \$2.0 million of this increase is the product of the certified new growth of the Town. Within this levy approximately \$3.5 million of previous debt exclusions were paid off.

The Town continues to experience growth in residential renovation and development. In year 2019, 1001 building permits were issued, resulting in \$845,960 in permit fees and realizing \$54.9 million in taxable value. This activity has produced new growth tax revenue, which is exempt from the limitation imposed by Proposition 2 ½. For year 2019, the Town realized \$2.0 million in new taxes from this source.

The unemployment rate for Belmont as of October 2019 was 2.5% compared to the state figure of 2.9% and the nationwide figure of 3.6%.

Requests for Information

This financial report is designed to provide a general overview of the Town of Belmont's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Finance Department, Town Hall, 19 Moore Street, Belmont, MA 02478.

Basic Financial Statements

STATEMENT OF NET POSITION

JUNE 30, 2019

	Primary Government				
-	Governmental Activities		Business-type Activities	Total	
ASSETS	Activities	-	Activities	Total	
CURRENT:					
Cash and cash equivalents\$	153,635,027	\$	28,885,909 \$	182,520,936	
Investments.	14,126,858		-	14,126,858	
Receivables, net of allowance for uncollectibles:	1,102,226			1,102,226	
Real estate and personal property taxes	1,234,912		58,273	1,293,185	
Motor vehicle and other excise taxes	170,818		-	170,818	
User charges	-		7,327,434	7,327,434	
Departmental and other	470,871		-	470,871	
Intergovernmental	2,774,032		-	2,774,032	
Community preservation state share	128,000		-	128,000	
Inventory	138,105		776,259	914,364	
Other assets	-		36,217	36,217	
Purchased power advanced deposits	-	-	1,768,785	1,768,785	
Total current assets	173,780,849	-	38,852,877	212,633,726	
NONCURRENT:					
Restricted cash and cash equivalents	-		12,540,066	12,540,066	
Capital assets, nondepreciable	21,201,245		2,287,388	23,488,633	
Capital assets, net of accumulated depreciation	141,789,972	-	66,565,992	208,355,964	
Total noncurrent assets	162,991,217		81,393,446	244,384,663	
TOTAL ASSETS	336,772,066	-	120,246,323	457,018,389	
DEFERRED OUTFLOWS OF RESOURCES					
Deferred outflows for refunding debt	99,261		_	99,261	
Deferred outflows related to pensions	10,228,502		2,711,440	12,939,942	
Deferred outflows related to other postemployment benefits	145,509		35,329	180,838	
TOTAL DEFERRED OUTFLOWS OF RESOURCES	10,473,272		2,746,769	13,220,041	
LIABILITIES	10,110,212	-	2,7 10,7 00	10,220,011	
CURRENT:					
Warrants payable	6,417,980		2,743,690	9,161,670	
Health claims payable	1,175,000		-	1,175,000	
Tax refunds payable	373,416		-	373,416	
Accrued interest	1,774,996		79,217	1,854,213	
Other liabilities.	95,783		-	95,783	
Customer deposits	-		457,820	457,820	
Landfill closure	77,000		-	77,000	
Compensated absences	79,843 5,871,232	_	18,838 2,741,121	98,681 8,612,353	
Total current liabilities	15,865,250		6,040,686	21,905,936	
NONCURRENT:					
Landfill closure	7,587,000		-	7,587,000	
Compensated absences.	1,517,020		357,924	1,874,944	
Net pension liability	69,937,996		10,749,103	80,687,099	
Other postemployment benefits	94,488,711		6,467,079	100,955,790	
Bonds payable	137,108,531	-	35,757,726	172,866,257	
Total noncurrent liabilities	310,639,258	-	53,331,832	363,971,090	
TOTAL LIABILITIES	326,504,508		59,372,518	385,877,026	
DEFERRED INFLOWS OF RESOURCES					
Taxes paid in advance	2,183,336		-	2,183,336	
Contribution in aid of construction, net of amortization	-		714,799	714,799	
Rate stabilization reserve	-		2,073,338	2,073,338	
Deferred inflows related to pensions	1,078,523		492,200	1,570,723	
Deferred inflows related to other postemployment benefits	24,267,717	-	629,804	24,897,521	
TOTAL DEFERRED INFLOWS OF RESOURCES	27,529,576	-	3,910,141	31,439,717	
NET POSITION					
Net investment in capital assets	125,734,633		44,004,671	169,739,304	
Restricted for:					
Depreciation	-		8,688,527	8,688,527	
Permanent funds:	,			,	
Expendable	1,235,613		-	1,235,613	
Nonexpendable	3,436,461		-	3,436,461	
Other purposes	4,768,803 (141,964,256)	_	7,017,235	4,768,803 (134,947,021)	
TOTAL NET POSITION\$	(6,788,746)	\$	59,710,433 \$	52,921,687	
` =		-			

STATEMENT OF ACTIVITIES

YEAR ENDED JUNE 30, 2019

Functions/Programs Primary Government:	Expenses	<u>.</u>	Charges for Services	-	Operating Grants and Contributions	<u>-</u>	Capital Grants and Contributions	Net (Expense) Revenue
Governmental Activities:								
General government\$ Public safety	8,213,869 19,068,455 78,475,641 16,261,584 1,432,296 4,843,049 - 2,866,139	\$	699,447 1,108,324 4,253,484 1,375,424 219,974 668,621	\$	42,607 140,092 23,940,870 229,885 241,375 85,597	\$	24,899 28,012 3,294,451 649,616 121,134 43,500 217,934	\$ (7,446,916) (17,792,027) (46,986,836) (14,006,659) (849,813) (4,045,331) 217,934 (2,866,139)
Business-Type Activities: WaterSewerMunicipal Light	5,946,483 8,067,472 21,686,467		7,078,749 9,397,654 24,862,172	-	-	-	- - -	1,132,266 1,330,182 3,175,705
Total Business-Type Activities Total Primary Government\$	35,700,422 166,861,455	\$	41,338,575 49,663,849	\$	24,680,426	\$	4,379,546	\$ 5,638,153

See notes to basic financial statements.

(Continued)

STATEMENT OF ACTIVITIES

YEAR ENDED JUNE 30, 2019

	Primary Government						
	Governmental Business-Type Activities Activities		Total				
Changes in net position:							
Net (expense) revenue from previous page\$	(93,775,787)	5,638,153 \$	(88,137,634)				
General revenues:							
Real estate and personal property taxes,							
net of tax refunds payable	92,104,594	-	92,104,594				
Tax and other liens	314,932	-	314,932				
Motor vehicle and other excise taxes	3,919,536	-	3,919,536				
Community preservation tax	1,189,608	-	1,189,608				
Penalties and interest on taxes	378,528	-	378,528				
Grants and contributions not restricted to							
specific programs	2,610,974	-	2,610,974				
Unrestricted investment income	1,896,314	409,356	2,305,670				
Transfers, net	608,483	(608,483)					
Total general revenues and transfers	103,022,969	(199,127)	102,823,842				
Change in net position	9,247,182	5,439,026	14,686,208				
Net position:							
Beginning of year (as revised)	(16,035,928)	54,271,407	38,235,479				
End of year\$	(6,788,746) \$	59,710,433 \$	52,921,687				

See notes to basic financial statements.

(Concluded)

GOVERNMENTAL FUNDS

BALANCE SHEET

JUNE 30, 2019

100570	General		Belmont High School Construction Fund		Community Preservation Fund		Nonmajor Governmental Funds		Total Governmental Funds
ASSETS Cash and cash equivalents	1 00 645 750	\$	02 000 724	æ	2,656,499	æ	07 757 507	Φ	148,020,583
Investments	\$ 23,615,753 5,468,373	φ	93,990,734	φ	1,847,346	Φ	27,757,597 6,811,139	Φ	14,126,858
Receivables, net of uncollectibles:	3,400,373		_		1,047,040		0,011,139		14,120,000
Real estate and personal property taxes	1,097,596		_		4,630		_		1,102,226
Tax liens	1,234,912		_		-		_		1,234,912
Motor vehicle and other excise taxes	170,818		_		_		-		170,818
Departmental and other	451,510		-		-		19,361		470,871
Intergovernmental	-		420,305		-		2,353,727		2,774,032
Community preservation state share			-		128,000		-		128,000
TOTAL ASSETS	\$ 32,038,962	\$	94,411,039	\$	4,636,475	\$	36,941,824	\$	168,028,300
LIABILITIES									
Warrants payable	\$ 1,302,280	\$	3,587,984	\$	147,950	\$	1,379,641	\$	6,417,855
Tax refunds payable	373,416		-		-		-		373,416
Other liabilities	95,783		-		-				95,783
TOTAL LIABILITIES	1,771,479		3,587,984		147,950		1,379,641		6,887,054
DEFERRED INFLOWS OF RESOURCES									
Taxes paid in advance	2,151,248		-		32,088		-		2,183,336
Unavailable revenue	2,737,079		-		132,630		1,753,774		4,623,483
TOTAL DEFERRED INFLOWS OF RESOURCES	4,888,327		-		164,718		1,753,774		6,806,819
FUND BALANCES									
Nonspendable	-		-		-		3,436,461		3,436,461
Restricted	-		90,823,055		4,323,807		30,371,948		125,518,810
Committed	2,822,063		-		-		-		2,822,063
Assigned	7,245,267		-		-		-		7,245,267
Unassigned	15,311,826		-		-		-		15,311,826
TOTAL FUND BALANCES	25,379,156		90,823,055		4,323,807		33,808,409		154,334,427
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES	\$ 32,038,962	\$	94,411,039	\$	4,636,475	\$	36,941,824	\$	168,028,300
			,,		.,, 0	_	, , , , , , , , , , , , , , , , ,		,,

RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TOTAL FUND BALANCES TO THE STATEMENT OF NET POSITION

JUNE 30, 2019

Total governmental fund balances	\$	154,334,427
Capital assets (net) used in governmental activities are not financial resources		
and, therefore, are not reported in the funds		162,991,217
Accounts receivable are not available to pay for current-period		
expenditures and, therefore, are unavailable in the funds		4,623,483
The statement of net position includes certain deferred inflows of resources		
and deferred outflows of resources that will be amortized over future periods.		
In governmental funds, these amounts are not deferred		(14,972,229)
The assets and liabilities of the internal service funds are included in		
the governmental activities in the statement of net position		4,439,319
In the statement of activities, interest is accrued on outstanding long-term debt,		
whereas in governmental funds interest is not reported until due		(1,774,996)
Inventory is capitalized in the Statement of Activities		138,105
Long-term liabilities are not due and payable in the current period and, therefore,		
are not reported in the governmental funds:		
Bonds payable(142,979,76	3)	
Net pension liability(69,937,99	6)	
Other postemployment benefits(94,488,71		
Landfill closure		
Compensated absences (1,596,86	,	
Net effect of reporting long-term liabilities		(316,667,333)
In the statement of activities, deferred losses are reported for refundings of debt,		
which are amortized over the shorter of the remaining life of the refunding		
bonds or refunded bonds. In governmental funds, defeasances of debt are		
expensed when the refunding bonds are issued.		99,261
Net position of governmental activities	\$	(6,788,746)

GOVERNMENTAL FUNDS

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

YEAR ENDED JUNE 30, 2019

	General	Belmont High School Construction Fund	Community Preservation Fund	Nonmajor Governmental Funds	Total Governmental Funds
REVENUES:					
Real estate and personal property taxes,					
net of tax refunds\$	92,060,845 \$	- \$	\$ - \$	- \$	92,060,845
Tax liens	457,832	-	-	-	457,832
Motor vehicle and other excise taxes	3,954,674	-	-	-	3,954,674
Charges for services	2,647,855	-	-	-	2,647,855
Penalties and interest on taxes	378,528	-	-	-	378,528
Licenses and permits	1,345,629	-	-	-	1,345,629
Fines and forfeitures	259,822	-	-	-	259,822
Intergovernmental - Teachers Retirement	10,430,036		-		10,430,036
Intergovernmental - other	10,937,678	3,231,952	-	5,441,721	19,611,351
Departmental and other	-	-	-	4,381,208	4,381,208
Community preservation taxes	-	-	1,212,154	-	1,212,154
Community preservation state match	-	-	217,934	-	217,934
Contributions and donations	-	-	74.000	440,199	440,199
Investment income (loss)	1,314,183	-	74,080	342,039	1,730,302
Miscellaneous	-		-	1,837	1,837
TOTAL REVENUES	123,787,082	3,231,952	1,504,168	10,607,004	139,130,206
EXPENDITURES:					
Current:					
General government	3,744,618	-	95,219	249,222	4,089,059
Public safety	14,391,871	-	-	2,475,510	16,867,381
Education	68,001,927	13,247,365	-	9,157,468	90,406,760
Public works	12,552,564	-	-	3,526,199	16,078,763
Health and human services	946,759	-	-	268,872	1,215,631
Culture and recreation	3,214,159	-	1,214,135	298,113	4,726,407
Pension benefits	7,878,787	-	-	2,990	7,881,777
Employee benefits	2,536,331	-	-	-	2,536,331
State and county charges	1,836,276	-	-	-	1,836,276
Debt service:					
Principal	3,233,134	-	-	-	3,233,134
Interest	1,441,817	-		<u> </u>	1,441,817
TOTAL EXPENDITURES	119,778,243	13,247,365	1,309,354	15,978,374	150,313,336
EXCESS (DEFICIENCY) OF REVENUES					
OVER (UNDER) EXPENDITURES	4,008,839	(10,015,413)	194,814	(5,371,370)	(11,183,130)
OTHER FINANCING SOURCES (USES):					
Issuance of bonds	_	94,428,000	_	6,988,000	101,416,000
Issuance of refunding bonds	19,650,000	-	_	-	19,650,000
Premium from issuance of bonds	-	5,572,000	_	412,000	5,984,000
Premium from issuance of refunding bonds	1,719,554	-	-	-	1,719,554
Payments to refunded bond escrow agent	(21,476,049)	-	-	-	(21,476,049)
Transfers in	1,125,416	_	-	5,262,481	6,387,897
Transfers out	(5,262,481)			(516,933)	(5,779,414)
TOTAL OTHER FINANCING SOURCES (USES)	(4,243,560)	100,000,000		12,145,548	107,901,988
NET CHANGE IN FUND BALANCES	(234,721)	89,984,587	194,814	6,774,178	96,718,858
FUND BALANCES AT BEGINNING OF YEAR	25,613,877	838,468	4,128,993	27,034,231	57,615,569
FUND BALANCES AT END OF YEAR\$	25,379,156 \$	90,823,055	\$ 4,323,807 \$	33,808,409 \$	154,334,427

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

YEAR ENDED JUNE 30, 2019

Net change in fund balances - total governmental funds		\$	96,718,858
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.	10 749 006		
Capital outlay	19,748,906		
Depreciation expense	(5,146,587)		
Net effect of reporting capital assets			14,602,319
Governmental funds report inventories as expenditures. However in the Statement			
of Activities the cost of those assets is capitalized and expensed when depleted			1,457
Revenues in the Statement of Activities that do not provide current financial			
resources are unavailable in the Statement of Revenues, Expenditures and			
Changes in Fund Balances. Therefore, the recognition of revenue for various			
types of accounts receivable differ between the two statements. This amount			
represents the net change in unavailable revenue			509,990
The issuance of long-term debt provides current financial resources to governmental			
funds, while the repayment of the principal of long-term debt consumes the			
financial resources of governmental funds. Neither transaction has any effect			
on net position. Also, governmental funds report the effect of premiums,			
discounts, and similar items when debt is first issued, whereas these amounts			
are unavailable and amortized in the Statement of Activities.			
Issuance of bonds	(101,416,000)		
Issuance of refunding bonds	(19,650,000)		
Premium from issuance of bonds	(5,984,000)		
Premium from issuance of refunding bonds	(1,719,554)		
Payments to refunded bond escrow agent	21,476,049		
Net amortization of premium from issuance of bonds	180,854		
Net change in deferred charge on refunding	(46,662)		
Debt service principal payments	3,233,134		
Net effect of reporting long-term debt			(103,926,179)
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 the governmental funds. Net change in compensated absences accrual	(36,264)		
Net change in accrued interest on long-term debt	(1,558,514)		
Net change in deferred outflow/(inflow) of resources related to pensions	6,050,537		
Net change in net pension liability	(7,491,323)		
Net change in deferred outflow/(inflow) of resources related to other postemployment benefits	7,502,877		
Net change in other postemployment benefits liability	(3,783,235)		
Net change in landfill closure	244,000		
Not offect of recording long term liabilities			000 070
Net effect of recording long-term liabilities			928,078
The net activity of internal service funds is reported with Governmental Activities		_	412,659
Change in net position of governmental activities.		\$	9,247,182

PROPRIETARY FUNDS STATEMENT OF NET POSITION

JUNE 30, 2019

<u>-</u>	Bu				
	Water	Sewer	Electric Light December 31, 2018	Total	Governmental Activities - Internal Service Fund
ASSETS					
CURRENT: Cash and cash equivalents\$	5,186,292 \$	4,968,320 \$	18,731,297	\$ 28,885,909	5,614,444
Receivables, net of allowance for uncollectibles:	σ,100,202 ψ	1,000,020 ψ	10,701,207	20,000,000	0,011,111
Liens - user charges	21,564	36,709	-	58,273	-
User charges	2,394,040	3,209,422	1,718,522	7,321,984	-
Inventory Other assets	409,429	20,838	345,992 41,667	776,259 41,667	-
Purchased power advanced deposits			1,768,785	1,768,785	
Total current assets	8,011,325	8,235,289	22,606,263	38,852,877	5,614,444
NONCURRENT:					
Restricted cash and cash equivalents	_	_	12,540,066	12,540,066	_
Capital assets, nondepreciable	3,138	-	2,284,250	2,287,388	-
Capital assets, net of accumulated depreciation	19,532,326	23,981,707	23,051,959	66,565,992	
Total noncurrent assets	19,535,464	23,981,707	37,876,275	81,393,446	-
-					5 644 444
TOTAL ASSETS	27,546,789	32,216,996	60,482,538	120,246,323	5,614,444
DEFERRED OUTFLOWS OF RESOURCES Deferred loss on refunding	_		_		_
Deferred outflows related to pensions.	430.482	200,328	2,080,630	2,711,440	-
Deferred outflows related to other postemployment benefits	1,696	1,743	31,890	35,329	
TOTAL DEFERRED OUTFLOWS OF RESOURCES	432,178	202,071	2,112,520	2,746,769	
LIABILITIES					
CURRENT:					
Warrants payable	74,997	75,217	2,593,476	2,743,690	125
Accrued interest	-	79,217	-	79,217	-
Customer deposits	-	-	457,820	457,820	-
Claims and judgments Compensated absences	3,489	3,736	11,613	- 18,838	1,175,000
Bonds payable	868,762	652,421	1,219,938	2,741,121	-
<u>-</u>					-
Total current liabilities	947,248	810,591	4,282,847	6,040,686	1,175,125
NONCURRENT:					
Compensated absences	66,285	70,988	220,651	357,924	-
Net pension liability	2,374,853	1,398,564	6,975,686	10,749,103	-
Other postemployment benefits	1,101,167	1,131,572	4,234,340	6,467,079	-
Bonds payable	5,503,970	8,085,182	22,168,574	35,757,726	
Total noncurrent liabilities	9,046,275	10,686,306	33,599,251	53,331,832	
TOTAL LIABILITIES.	9,993,523	11,496,897	37,882,098	59,372,518	1,175,125
DEFERRED INFLOWS OF RESOURCES					
Contribution in aid of construction, net of amortization	-	-	714,799	714,799	-
Rate stabilization reserve	-	-	2,073,338	2,073,338	-
Deferred inflows related to pensions	49,708	38,009	404,483	492,200	-
Deferred inflows related to other postemployment benefits	282,815	290,624	56,365	629,804	
TOTAL DEFERRED INFLOWS OF RESOURCES	332,523	328,633	3,248,985	3,910,141	
NET POSITION					
Net investment in capital assets	13,900,123	15,890,678	14,213,870	44,004,671	-
Restricted for:			0.000 =00	0.000 =05	
Depreciation	3,752,798	4,702,859	8,688,527 (1,438,422)	8,688,527 7,017,235	4,439,319
TOTAL NET POSITION\$	17,652,921 \$	20,593,537 \$	21,463,975	\$ 59,710,433	\$ 4,439,319
1017F NET FOSITION	11,002,921	۵ <u>0,053,531</u> \$	21,403,973	ψ <u>35,710,433</u> 3	4,439,319

PROPRIETARY FUNDS

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

YEAR ENDED JUNE 30, 2019

<u> </u>	Business-type Activities - Enterprise Funds								
	Water		Sewer	<u> </u>	Electric Light December 31, 2018	_	Total		Governmental Activities - Internal Service Fund
OPERATING REVENUES:		_		_		_		_	
Employee contributions\$	-	\$	-	\$	-	\$	-	\$	3,729,364
Employer contributions	7 070 740		- 0.007.000		04 445 754		40.004.004		12,420,314
Charges for services	7,078,749		9,397,328		24,445,754		40,921,831		242.024
Other		-			416,418	-	416,418		313,031
TOTAL OPERATING REVENUES	7,078,749	_	9,397,328		24,862,172	_	41,338,249		16,462,709
OPERATING EXPENSES:									
Cost of services and administration	5,306,372		7,199,805		19,951,793		32,457,970		_
Depreciation	549,752		668,548		1,262,545		2,480,845		_
Employee benefits			-						16,216,062
<u> </u>		_				-			
TOTAL OPERATING EXPENSES	5,856,124		7,868,353		21,214,338	_	34,938,815		16,216,062
OPERATING INCOME (LOSS)	1,222,625	_	1,528,975		3,647,834	_	6,399,434		246,647
NONOPERATING REVENUES (EXPENSES):									
Investment income	59,956		22,246		327,480		409,682		166,012
Interest expense	(90,359)		(199,119)		(472,129)		(761,607)		100,012
	(00,000)	_	(100,110)		(472,120)	-	(101,001)		
TOTAL NONOPERATING									
REVENUES (EXPENSES), NET	(30,403)		(176,873)		(144,649)		(351,925)		166,012
<u> </u>	(00,100)	_	(**************************************		(***,0**0)	-	(001,020)		
INCOME (LOSS) BEFORE TRANSFERS	1,192,222		1,352,102		3,503,185	_	6,047,509		412,659
TRANSFERS:									
Transfers in	_		41,517		_		41,517		_
Transfers out	_				(650,000)		(650,000)		_
		_			(000,000)	-	(000,000)		
TOTAL TRANSFERS	-		41,517		(650,000)		(608,483)		-
		_	,-		(,,	_	(,,		
CHANGE IN NET POSITION	1,192,222		1,393,619		2,853,185		5,439,026		412,659
NET POSITION AT BEGINNING OF YEAR (as revised)	16,460,699	. <u> </u>	19,199,918		18,610,790	_	54,271,407		4,026,660
NET POSITION AT END OF YEAR\$	17,652,921	\$_	20,593,537	\$	21,463,975	\$_	59,710,433	\$	4,439,319

PROPRIETARY FUNDS STATEMENT OF CASH FLOWS

YEAR ENDED JUNE 30, 2019

	Business-type Activities - Enterprise Funds								
		Water		Sewer	. -	Electric Light December 31, 2018	_	Total	Governmental Activities - Internal Service Fund
CASH FLOWS FROM OPERATING ACTIVITIES:									
Receipts from customers and users	\$	6,948,688	\$	9,242,200	\$	23,841,779	\$	40,032,667	\$ 3,729,364
Receipts from interfund services provided		- (4.057.404)		- (E EO4 490)		- (42 EE2 600)		(22,404,260)	12,733,345
Payments to vendors Payments to employees		(4,257,101) (1,523,998)		(5,594,480) (1,606,814)		(13,552,688) (3,320,698)		(23,404,269) (6,451,510)	(525,000)
Payments for benefits		-		(1,000,014)		(1,806,464)		(1,806,464)	
Payment in lieu of taxes		-		-		(650,000)		(650,000)	
Payments for interfund services used				-	-	-	-	-	(16,215,936)
NET CASH FROM OPERATING ACTIVITIES		1,167,589		2,040,906	-	4,511,929	-	7,720,424	(278,227)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:									
Transfers in				41,517	_	-	_	41,517	
CARLELOWO FROM CARITAL AND RELATED ENIANCING ACTIVITIES									
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES: Proceeds from the issuance of bonds		1,614,000						1,614,000	
Acquisition and construction of capital assets		(3,112,754)		(1,447,209)		(2,543,116)		(7,103,079)	-
Principal payments on bonds and notes		(782,657)		(641,819)		(1,080,000)		(2,504,476)	-
Contribution in aid of construction		-		-		40,173		40,173	-
Interest expense		(105,565)		(204,948)	-	(694,407)	-	(1,004,920)	
NET CASH FROM CAPITAL AND RELATED FINANCING ACTIVITIES		(2,386,976)		(2,293,976)	-	(4,277,350)	-	(8,958,302)	
CASH FLOWS FROM INVESTING ACTIVITIES:									
Investment income		59,956		22,246	_	49,080	_	131,282	166,012
NET CHANGE IN CASH AND CASH EQUIVALENTS		(1,159,431)		(189,307)		283,659		(1,065,079)	(112,215)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR		6,345,723		5,157,627	_	30,987,704	_	42,491,054	5,726,659
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$	5,186,292	\$	4,968,320	\$	31,271,363	\$	41,425,975	\$ 5,614,444
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH									
FROM OPERATING ACTIVITIES:									
Operating income (loss)	\$	1,222,625	\$	1,528,975	\$_	3,647,834	\$_	6,399,434	\$ 246,647
Adjustments to reconcile operating income to net cash from operating activities:									
Depreciation		549,752		668,548		1,284,107		2,502,407	_
Deferred (outflows)/inflows related to pensions		(209,071)		(126,139)		604,460		269,250	-
Deferred (outflows)/inflows related to other postemployment benefits		(64,414)		(95,861)		412,284		252,009	-
Deferred (outflows)/inflows related to rate stabilization reserve		-		-		(965,282)		(965,282)	-
Amortization of contribution in aid of construction		-				(21,562) 95,736		(21,562) 95,736	
Liens - user charges		8,234		4,491		-		12,725	_
User charges		(138,295)		(159,619)		(141,679)		(439,593)	-
Payment in lieu of taxes		-		-		(650,000)		(650,000)	-
Inventory		(260,263)		(8,875)		40.000		(269,138)	-
Other assets Purchased power advanced deposits		-		-		40,062 (85,229)		40,062 (85,229)	-
Warrants payable		(323,416)		56,176		1,005,954		738,714	126
Accrued expenses		,		, •		(41,985)		(41,985)	-
Customer deposits		-		-		(9,168)		(9,168)	-
Prepaid expenses		-		- (00 ::		(13,729)		(13,729)	
Compensated absences Net pension liability		17,518 254,793		(884)		(500.260)		16,634	-
Other postemployment benefits		254,793 110,126		146,018 28,076		(509,368) (140,506)		(108,557) (2,304)	-
Total adjustments		(55,036)		511,931	-	864,095	-	1,320,990	(524,874)
·	_						_		
NET CASH FROM OPERATING ACTIVITIES	\$	1,167,589	\$	2,040,906	\$	4,511,929	\$	7,720,424	\$ (278,227)

FIDUCIARY FUNDS STATEMENT OF FIDUCIARY NET POSITION

JUNE 30, 2019

	Pension and Other Postemployment Benefit Trust Funds (1)	_	Private Purpose Trust Funds		Agency Funds
ASSETS		_		_	
Cash and cash equivalents\$ Investments:	1,206,634	\$	51,968	\$	288,282
Other investments	104,526,768		859,372		-
Receivables, net of allowance for uncollectibles:					
Departmental and other	-		-		179,444
Intergovernmental	4,751,422		-		-
Interest and dividends	1,426		-		
TOTAL ASSETS	110,486,250	=	911,340		467,726
Warrants payable	2,137		_		
Liabilities due depositors	2,137		-		288,313
Deferred revenue	-		-		179,413
Deletted revenue		-			179,413
TOTAL LIABILITIES	2,137	-			467,726
NET POSITION					
Restricted for pensions	106,008,143		-		-
Restricted for other postemployment benefits	4,475,970		-		-
Held in trust for other purposes	-	_	911,340		
TOTAL NET POSITION\$	110,484,113	\$	911,340	\$	

⁽¹⁾ The Pension Trust Fund is as of December 31, 2018.

FIDUCIARY FUNDS STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

YEAR ENDED JUNE 30, 2019

	Pension and Other Postemployment Benefit Trust Funds (1)		Private Purpose Trust Funds
ADDITIONS:			_
Contributions:			
Employer contributions\$	10,214,930	\$	-
Employer contributions for other postemployment benefit payments	4,101,700		-
Member contributions	2,770,687		-
Retirement benefits - transfers from other systems	445,684		-
Retirement benefits - 3(8)c contributions from other systems	228,283		-
Retirement benefits - workers compensation settlements	17,000		-
Retirement benefits - federal grant reimbursements	-		-
Retirement benefits - state COLA reimbursements	-		-
Retirement benefits - member makeup payments and redeposits	_		-
Retirement benefits - interest not refunded	_		-
Retirement benefits - reimbursement of 91A overearnings	_		-
Private donations	_		92,359
Intergovernmental	92,599		-
	02,000	_	
Total contributions	17,870,883	_	92,359
Net investment income:			
	1 020 002		17.650
Investment income	1,928,803		17,650
Net change in fair value of investments	(4,360,514)		-
Less: investment expense	(427,227)	_	
Net investment income (loss)	(2,858,938)	_	17,650
TOTAL ADDITIONS	15,011,945	_	110,009
DEDUCTIONS:			
Administration	369,672		-
Retirement benefits - transfers to other systems	544,534		_
Retirement benefits - 3(8)c transfer to other systems	461,134		-
Retirement benefits and refunds	11,510,179		_
Other postemployment benefit payments	4,101,700		-
Educational scholarships	-		67,790
Eddodional conclusingo		_	01,100
TOTAL DEDUCTIONS	16,987,219	_	67,790
NET INCREASE (DECREASE) IN NET POSITION	(1,975,274)		42,219
NET POSITION AT BEGINNING OF YEAR	112,459,387	. <u> </u>	869,121
NET POSITION AT END OF YEAR\$	110,484,113	\$_	911,340

⁽¹⁾ The Pension Trust Fund is as of December 31, 2018.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying basic financial statements of the Town of Belmont, Massachusetts have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The Governmental Accounting Standards Board (GASB) is the recognized standard-setting body for establishing governmental accounting and financial reporting principles. The significant Town accounting policies are described herein.

A. Reporting Entity

The Town of Belmont, Massachusetts (Town) is a municipal corporation that is governed by a Town-wide elected three member Select Board with staggered three-year terms. The Select Board has the general direction and management of the property and affairs of the Town in all matters not otherwise provided by Federal, State or local laws and regulations. They are assisted by a Town Administrator who has responsibility for general supervision over certain general government operating departments and provides coordination with other Town-wide elected positions (e.g. including, but not limited to the Town Clerk, the Treasurer, the Board of Assessors, and the School Committee) and all other Officials, Boards, Commissions, and Committees. A principal duty of the Administrator and Town Administration is Town-wide coordination of the Town's annual fiscal budget. The legislative body of the Town is a representative Town Meeting which consists of 288 precinct elected members with staggered three-year terms in addition to certain ex-officio members. The Town Meeting assembles annually to legislate policy and budgets for the local government.

For financial reporting purposes, the Town has included reporting on Government Activities (i.e. general government), Business-type Activities (i.e. Water, Sewer, and Light services), and Fiduciary Activities (i.e. Trusteeships for the Pension and Other Postemployment Benefits funds, which are restricted to their intended purposes). The Town has also considered all potential component units for which it is financially accountable as well as other organizations for which the nature and significance of their relationship with the Town are such that exclusion would cause the basic financial statements to be misleading or incomplete. As required by GAAP, these basic financial statements present the Town (the primary government) and its component units. One entity has been included as a component unit in the reporting entity because of the significance of its operational and/or financial relationship.

Component Unit Presented as a Fiduciary Fund – The following component unit is presented as a fiduciary fund of the primary government due to the nature and significance of relationship between the Town and the component unit.

In the Fiduciary Funds:

(1) The Belmont Contributory Retirement System (System) was established to provide retirement benefits to Town employees and the Belmont Housing Authority employees and their beneficiaries. The System is governed by a five-member board comprised of the Town Accountant (ex-officio), two members elected by the System's participants, one member appointed by the Select Board and one member appointed by the Board members. The System is presented using the accrual basis of accounting and is reported as a pension trust fund in the fiduciary fund financial statements.

Availability of Financial Information for Component Units

The System issues a publicly available audited financial report in accordance with guidelines established by the Commonwealth of Massachusetts' (Commonwealth) Public Employee Retirement Administration Commission (PERAC). That report may be obtained by contacting the System located at Town Hall, 455 Concord Ave, Belmont, MA 02478.

B. Government-Wide and Fund Financial Statements

Government-Wide Financial Statements

The government-wide financial statements (i.e., statement of net position and the statement of changes in net position) report information on all of the non-fiduciary activities of the primary government and its component units.

Governmental activities, which are primarily supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which are supported primarily by user fees and charges.

Fund Financial Statements

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though fiduciary funds are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements. Non-major funds are aggregated and displayed in a single column.

Major Fund Criteria

Major funds must be reported if the following criteria are met:

- If the total assets and deferred outflows, liabilities and deferred inflows, revenues, or
 expenditures/expenses of an individual governmental or enterprise fund are at least 10 percent of
 the corresponding element (assets and deferred outflows, liabilities and deferred inflows, etc.) for
 all funds of that category or type (total governmental or total enterprise funds), and
- If the total assets and deferred outflows, liabilities and deferred inflows, revenues, or expenditures/expenses of the individual governmental fund or enterprise fund are at least 5 percent of the corresponding element for all governmental and enterprise funds combined.

Additionally, any other governmental or enterprise fund that management believes is particularly significant to the basic financial statements may be reported as a major fund.

Internal service funds and fiduciary funds are reported by fund type.

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

Government-Wide Financial Statements

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded when the liabilities are incurred. Real estate and personal property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The statement of activities demonstrates the degree to which the direct expenses of a particular 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 the following:

- Charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment.
- Grants and contributions that are restricted to meeting the operational requirements of a particular function or segment.
- Grants and contributions that are restricted to meeting the capital requirements of a particular function or segment.

Taxes and other items not identifiable as program revenues are reported as general revenues. For the most part, the effect of interfund activity has been removed from the government-wide financial statements. However, the effect of interfund services provided and used between functions is not eliminated as the elimination of these charges would distort the direct costs and program revenues reported for the functions affected.

Fund Financial Statements

Governmental fund financial statements are reported using the flow of current financial resources measurement focus and the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when susceptible to accrual (i.e., measurable and available). Measurable means the amount of the transaction can be determined and available means collectible within the current period or soon enough thereafter to pay liabilities of the current period. Expenditures are recorded when the related fund liability is incurred, except for unmatured interest on general long-term debt which is recognized when due, and certain compensated absences and claims and judgments which are recognized when the obligations are expected to be liquidated with current expendable available resources.

Real estate and personal property tax revenues are considered available if they are collected within 60 days after year-end. Investment income is susceptible to accrual. Other receipts and tax revenues become measurable and available when the cash is received and are recognized as revenue at that time.

Entitlements and shared revenues are recorded at the time of receipt or earlier if the susceptible to accrual criteria is met. Expenditure driven grants recognize revenue when the qualifying expenditures are incurred and all other grant requirements are met.

The following major governmental funds are reported:

The *general fund* is the *primary* operating fund. It is used to account for all financial resources, except those that are required to be accounted for in another fund.

The *Belmont High School construction fund* accounts for activity related to the construction of the new High School.

The Belmont High School project for \$295,159,189, was approved by the Belmont Voters as a Debt Exclusion Vote on November 6, 2018. Subsequently, Town Meeting authorized the exclusion by a vote on November 13, 2018. The Select Board approved the financing on January 7, 2019.

The total cost of the project is \$295,159,189. On May 4, 2016, at a Special Town Meeting, \$1,750,000 was appropriated for design and demolition work. The Special Town Meeting on November 13, 2018, approved the project and appropriation for \$293,409,189, in addition to the \$1,750,000. On January 11, 2019, the Select Board

approved financing for \$212,764,911 which was net of the prior appropriation of \$1,750,000 and the August 29, 2018, approved Massachusetts School Business Authority's grant of \$80,644,278.

The community preservation fund is used to account for funds held for uses restricted by law for community preservation purposes. These funds are attributable to the Town's acceptance of the Community Preservation Act, which allows the Town to impose up to a 3% surcharge, (currently Town only charges 1.5%), on property taxes and to receive matching state grant funds for specified uses related to the acquisition, creation, preservation and support of open space, historic resources, land for recreational use and community housing.

The nonmajor governmental funds consist of other special revenue, capital projects and permanent funds that are aggregated and presented in the *nonmajor governmental funds* column on the governmental funds financial statements. The following describes the general use of these fund types:

The special revenue fund is used to account for the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than permanent funds or capital projects.

The capital projects fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets of the governmental funds.

The *permanent fund* is used to account for and report financial resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support the governmental programs.

Proprietary fund financial statements are reported using the flow of economic resources measurement focus and use the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded when the liabilities are incurred.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the proprietary funds principal ongoing operations. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

The following major proprietary funds are reported:

The water enterprise fund is used to account for the water activities.

The sewer enterprise fund is used to account for the sewer activities.

The *light enterprise fund* is used to account for the Town's electric light department activities.

The *internal service fund* is used to account for the financing of services provided by one department to other departments or governmental units. This fund is used to account for risk financing activities related to the self-insured employee health program.

Fiduciary fund financial statements are reported using the flow of economic resources measurement focus and use the accrual basis of accounting. Fiduciary funds are used to account for assets held in a trustee capacity by the Town for others that cannot be used to support the governmental programs.

The following fiduciary fund types are reported:

The *pension trust fund* is used to account for the activities of the System, which accumulates resources to provide pension benefits to eligible retirees and their beneficiaries.

The *other postemployment benefit trust fund* is a fund established under special legislation to accumulate resources to provide funding for future OPEB (other postemployment benefits) liabilities.

The *private-purpose trust fund* is used to account for trust arrangements that exclusively benefit individuals, private organizations, or other governments. Some of these trusts have donor restrictions and trustee policies that do not allow the endowment portion and any unrealized appreciation to be spent. The donor restrictions and trustee policies only allows the trustees to authorize spending of the realized investment earnings.

The Town's educational scholarship trusts are accounted for in this fund.

The agency fund is used to account for assets held in a purely custodial capacity by the Town.

D. Cash and Investments

Government-Wide and Fund Financial Statements

Cash and cash equivalents are considered to be cash on hand, demand deposits and short-term investments with an original maturity of three months or less from the date of acquisition. Investments are carried at fair value.

E. Fair Value Measurements

The Town reports required types of financial instruments in accordance with the fair value standards. These standards require an entity to maximize the use of observable inputs (such as quoted prices in active markets) and minimize the use of unobservable inputs (such as appraisals or valuation techniques) to determine fair value. Fair value standards also require the government to classify these financial instruments into a three-level hierarchy, based on the priority of inputs to the valuation technique or in accordance with net asset value practical expedient rules, which allow for either Level 2 or Level 3 depending on lock up and notice periods associated with the underlying funds.

Instruments measured and reported at fair value are classified and disclosed in one of the following categories:

Level 1 – Quoted prices are available in active markets for identical instruments as of the reporting date. Instruments, which are generally included in this category, include actively traded equity and debt securities, U.S. government obligations, and mutual funds with quoted market prices in active markets.

Level 2 – Pricing inputs are other than quoted in active markets, which are either directly or indirectly observable as of the reporting date, and fair value is determined through the use of models or other valuation methodologies. Certain fixed income securities, primarily corporate bonds, are classified as Level 2 because fair values are estimated using pricing models, matrix pricing, or discounted cash flows.

Level 3 – Pricing inputs are unobservable for the instrument and include situations where there is little, if any, market activity for the instrument. The inputs into the determination of fair value require significant management judgment or estimation.

In some instances the inputs used to measure fair value may fall into different levels of the fair value hierarchy and is based on the lowest level of input that is significant to the fair value measurement.

Market price is affected by a number of factors, including the type of instrument and the characteristics specific to the instrument. Instruments with readily available active quoted prices generally will have a higher degree of market price observability and a lesser degree of judgment used in measuring fair value. It is reasonably possible that change in values of these instruments will occur in the near term and that such changes could materially affect amounts reported in these financial statements. For more information on the fair value of the Town's financial instruments, see Note 2 for further details.

F. Accounts Receivable

Government-Wide and Fund Financial Statements

The recognition of revenue related to accounts receivable reported in the government-wide financial statements and the proprietary funds and fiduciary funds financial statements are reported under the accrual basis of accounting. The recognition of revenue related to accounts receivable reported in the governmental funds financial statements are reported under the modified accrual basis of accounting.

Real Estate, Personal Property Taxes and Tax Liens

Real estate and personal property taxes are levied and based on values assessed on January 1st of every year. Assessed values are established by the Board of Assessor's for 100% of the estimated fair market value. Taxes are due on August 1st, November 1st, February 1st and May 1st and are subject to penalties and interest if they are not paid by the respective due date. Real estate and personal property taxes levied are recorded as receivables in the year of the levy.

Real estate tax liens are processed during the year on delinquent properties and are recorded as receivables in the year they are processed.

Real estate receivables are secured via the tax lien process and are considered 100% collectible. Accordingly, an allowance for uncollectibles is not reported.

Personal property taxes cannot be secured through the lien process. The allowance of uncollectibles is estimated based on historical trends and specific account analysis.

Motor Vehicle Excise

Motor vehicle excise taxes are assessed annually for each vehicle registered in the Town and are recorded as receivables in the year of the levy. The Commonwealth is responsible for reporting the number of vehicles registered and the fair values of those vehicles. The tax calculation is the fair value of the vehicle multiplied by \$25 per \$1,000 of value.

The allowance for uncollectibles is estimated based on historical trends and specific account analysis.

Water and Sewer

User fees are levied quarterly based on individual meter readings and are subject to penalties and interest if they are not paid by the respective due date. Water and Sewer liens are processed every year and included as a lien on the property owner's tax bill. Water and Sewer charges and liens are recorded as receivables in the year of the levy.

Since the receivables are secured via the lien process they are considered 100% collectible and therefore do not report an allowance for uncollectibles.

Departmental and Other

Departmental and other receivables are recorded as receivables in the year accrued. The allowance for uncollectibles is estimated based on historical trends and specific account analysis.

Intergovernmental

Various federal and state grants for operating and capital purposes are applied for and received annually. For non-expenditure driven grants, receivables are recorded as soon as all eligibility requirements imposed by the provider have been met. For expenditure driven grants, receivables are recorded when the qualifying expenditures are incurred and all other grant requirements are met.

These receivables are considered 100% collectible and therefore do not report an allowance for uncollectibles.

Sale of Electricity

Revenues from the sale of electricity are recorded on the basis of bills rendered from monthly readings taken on a cycle basis. The revenues are based on rates established by Belmont Light which are applied to customers' consumption of electricity.

Belmont's rates contain an adjustable component pursuant to which increased power costs (power costs in excess of amounts recovered through base rates) are billable to customers.

The allowance for uncollectibles is estimated based on a history of past write-offs and collections and current credit conditions.

G. Inventories

Government-Wide and Fund Financial Statements

Inventories are recorded as expenditures at the time of purchase in the fund financial statements. Such inventories are capitalized in the government-wide financial statements and carried at cost. Inventories of the Light Fund are carried at average cost.

H. Capital Assets

Government-Wide and Proprietary Fund Financial Statements

Capital assets, which include land, construction in progress, land improvements, buildings, machinery and equipment, vehicles and infrastructure (e.g., roads, water mains, sewer mains, and similar items), are reported in the applicable governmental or business-type activity column of the government-wide financial statements, and the proprietary fund financial statements. Capital assets are recorded at historical cost, or at estimated historical cost, if actual historical cost is not available. Donated capital assets, donated works of art, historical treasures and similar assets, and capital assets received in service concession arrangements are recorded at acquisition value. Except for the capital assets of the governmental activities column in the government-wide financial statements, construction period interest is capitalized on constructed capital assets.

All purchases and construction costs in excess of \$25,000 are capitalized at the date of acquisition or construction, respectively, with expected useful lives of greater than one year.

Capital assets (excluding land) are depreciated on a straight-line basis. The estimated useful lives of capital assets are as follows:

	Estimated
	Useful Life
Capital Asset Type	(in years)
Land improvements	20
Buildings	40-50
Machinery and equipment	5-20
Vehicles	5-15
Infrastructure	15-100

The cost of normal maintenance and repairs that do not add to the value of the assets or materially extend asset lives are not capitalized and are treated as expenses when incurred. Improvements are capitalized.

The fixed assets of the municipal light enterprise fund are capitalized upon purchase and depreciated at a rate of 3% of the cost of plant in service at the beginning of the calendar year, exclusive of land and land rights. The municipal light enterprise fund charges maintenance to expense when incurred. Replacements and betterments are charged to fixed assets.

Governmental Fund Financial Statements

Capital asset costs are recorded as expenditures in the acquiring fund in the year of the purchase.

I. Deferred Outflows/Inflows of Resources

Government-Wide Financial Statements (Net Position)

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, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/ expenditure) until then. The Town reported deferred outflows of resources for a refunding, pensions and postemployment benefits.

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, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. The Town reported deferred inflows of resources related to taxes paid in advance, pensions, postemployment benefits, contribution in aid of construction, and the rate stabilization reserve.

Governmental Fund Financial Statements

In addition to liabilities, the governmental funds balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents assets that have been recorded in the governmental fund financial statements but the revenue is not available and so will not be recognized as an inflow of resources (revenue) until it becomes available. The Town has recorded taxes paid in advance as unavailable revenue as deferred inflows of resources in the governmental funds balance sheet.

J. Unavailable Revenue

Unavailable revenue at the governmental fund financial statement level represents billed receivables that do not meet the availability criterion in accordance with the current financial resources measurement focus and the modified accrual basis of accounting. Unavailable revenue is recognized as revenue in the conversion to the entity-wide (full accrual) financial statements.

K. Interfund Receivables and Payables

During the course of its operations, transactions occur between and within individual funds that may result in amounts owed between funds.

Government-Wide Financial Statements

Transactions of a buyer/seller nature between and within governmental funds and internal service funds are eliminated from the governmental activities in the statement of net position. Any residual balances outstanding between the governmental activities and business-type activities are reported in the statement of net position as "internal balances".

Fund Financial Statements

Transactions of a buyer/seller nature between and within funds are not eliminated from the individual fund statements. Receivables and payables resulting from these transactions are classified as "Due from other funds" or "Due to other funds" on the balance sheet.

L. Interfund Transfers

During the course of its operations, resources are permanently reallocated between and within funds. These transactions are reported as transfers in and transfers out.

Government-Wide Financial Statements

Transfers between and within governmental funds and internal service funds are eliminated from the governmental activities in the statement of net position. Any residual balances outstanding between the governmental activities and business-type activities are reported in the statement of activities as "Transfers, net".

Fund Financial Statements

Transfers between and within funds are not eliminated from the individual fund statements and are reported as transfers in and transfers out.

M. Net Position and Fund Equity

Government-Wide Financial Statements (Net position)

Net position reported as "net investment in capital assets" includes capital assets, net of accumulated depreciation, less the principal balance of outstanding debt used to acquire capital assets. Unspent proceeds of capital related debt are not considered to be capital assets. Outstanding debt related to future reimbursements from the state's school building program is not considered to be capital related debt.

Net position is reported as restricted when amounts that are not available for appropriation or are legally restricted by outside parties for a specific future use.

Net position has been "restricted for" the following:

"Depreciation" – represents amounts restricted in the Electric Light Fund for the statutory reserve for funded depreciation.

"Permanent funds – expendable" represents the amount of realized and unrealized investment earnings of donor restricted trusts. The donor restrictions and trustee policies only allows the trustees to approve spending of the realized investment earnings that support governmental programs.

"Permanent funds – nonexpendable" represents the endowment portion of donor restricted trusts that support governmental programs.

"Other purposes" represents restrictions placed on assets from outside parties.

Sometimes the Town will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted – net position and unrestricted – net position in the government-wide and proprietary fund 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.

Fund Financial Statements (Fund Balances)

Governmental fund balances are classified as nonspendable, restricted, committed, assigned, or unassigned based on the extent to which the government is bound to honor constraints on the specific purposes for which amounts in those funds can be spent.

The governmental fund balance classifications are as follows:

"Nonspendable" fund balance includes amounts that cannot be spent because they are either not in spendable form or they are legally or contractually required to be maintained intact.

"Restricted" fund balance includes amounts subject to constraints placed on the use of resources that are either externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or that are imposed by law through constitutional provisions or enabling legislation.

"Committed" fund balance includes amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest level of decision-making authority. Town meeting is the highest level of decision making authority for the government that can, by adoption of an ordinance prior to the end of the year, commit fund balance. Once adopted, the limitation imposed by the ordinance remains in place until a similar action is taken (the adoption of another ordinance) to remove or revise the limitation.

"Assigned" fund balance includes amounts that are constrained by the Town's intent to be used for specific purposes, but are neither restricted nor committed. The Select Board has by resolution authorized the Town Accountant to assign fund balance. The Board may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment.

"Unassigned" fund balance includes the residual classification for the general fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund.

Sometimes the Town will fund outlays for a particular purpose from different components of fund balance. In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balances 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 different components of fund balance can be used for the same purpose, it is the Town's policy to consider restricted fund balance to have been depleted first, followed by committed fund balance, and assigned fund balance. Unassigned fund balance is applied last.

N. Pensions

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

O. Long-term debt

Government-Wide and Proprietary Fund Financial Statements

Long-term debt is reported as liabilities in the government-wide and proprietary fund statement of net position. Material bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

Governmental Fund Financial Statements

The face amount of governmental funds long-term debt is reported as other financing sources. Bond premiums and discounts, as well as issuance costs, are recognized in the current period. Bond premiums are reported as other financing sources and bond discounts are reported as other financing uses. Issuance costs, whether or not withheld from the actual bond proceeds received, are reported as general government expenditures.

P. Investment Income

Excluding the permanent funds, investment income derived from major and nonmajor governmental funds is legally assigned to the general fund unless otherwise directed by Massachusetts General Law (MGL).

Investment income from proprietary funds, trust funds, and internal service funds is retained within the respective fund.

Q. Compensated Absences

Employees are granted vacation and sick leave in varying amounts based on collective bargaining agreements, state laws and executive policies.

Government-Wide and Proprietary Fund Financial Statements

Vested or accumulated vacation and sick leave are reported as liabilities and expensed as incurred. Sick leave though accrued is expensed as incurred. There is no obligation to pay for sick time upon termination of employment.

Governmental Fund Financial Statements

Vested or accumulated vacation and sick leave, which will be liquidated with expendable available financial resources, are reported as expenditures and fund liabilities upon maturity of the liability.

R. Use of Estimates

Government-Wide and Fund Financial Statements

The preparation of basic financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure for contingent assets and liabilities at the date of the basic financial statements and the reported amounts of the revenues and expenditures/expenses during the year. Actual results could vary from estimates that were used.

S. Total Column

Government-Wide Financial Statements

The total column presented on the government-wide financial statements represents consolidated financial information.

Fund Financial Statements

The total column on the fund financial statements is presented only to facilitate financial analysis. Data in this column is not the equivalent of consolidated financial information.

NOTE 2 - CASH AND INVESTMENTS

A cash and investment pool is maintained that is available for use by all funds. Each fund type's portion of this pool is displayed on the combined balance sheet as "Cash and Cash Equivalents". The deposits and investments of the trust funds are held separately from those of other funds.

Statutes authorize the investment in obligations of the U.S. Treasury, agencies, and instrumentalities, certificates of deposit, repurchase agreements, money market accounts, bank deposits and the State Treasurer's Investment Pool (Pool). The Treasurer may also invest trust funds in securities, other than mortgages or collateral loans, which are legal for the investment of funds of savings banks under the laws of the Commonwealth.

The Pool meets the criteria of an external investment pool. The Pool is administered by the Massachusetts Municipal Depository Trust (MMDT), which was established by the Treasurer of the Commonwealth who serves as Trustee. The fair value of the position in the Pool is the same as the value of the Pool shares.

Custodial Credit Risk - Deposits

In the case of deposits, this 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 formal policy for custodial credit risk, however the Treasurer periodically reviews the Veribank ratings and overall performance of each financial institution. At year-end, the carrying amount of deposits totaled \$183,264,109 and the bank balance totaled \$185,024,743. Of the bank balance, \$2,386,539 was covered by Federal Depository Insurance, \$140,873,288 was covered by the Depositors Insurance Fund, \$10,138,852 was insured/collateralized and \$31,626,064 was exposed to custodial credit risk because it was uninsured and uncollateralized.

At December 31, 2018, the carrying amount of the Retirement System's deposits totaled \$1,191,620 and the bank balance totaled \$1,455,024. All of the bank balance was covered by Federal Depository Insurance.

Investments

Following are the investments of the Town as of June 30, 2019, and the Retirement System as of December 31, 2018.

Town's Investments:

		Matu	ritie	es	
Investment Type	Fair value	Under 1 Year	-	1-5 Years	Quality Rating
Debt securities:					
U.S. treasury bonds\$	1,496,387	\$ 1,496,387	\$	-	AAA
Government sponsored enterprises	8,816,083	4,692,813		4,123,270	AA+
Corporate bonds	507,455	 192,072		315,383	AAA/AA-/A+/A/A-/BBB
Total debt securities	10,819,925	\$ 6,381,272	\$	4,438,653	
Other investments:					
Equity securities	5,456,942				
Equity mutual funds	1,723,984				
Negotiable Certificates of Deposit	1,446,335				
MMDT - Cash portfolio	12,152,157				
Total investments\$	31,599,343				

Retirement System's Investments:

			Maturities	
Investment Type	Fair value	1-5 Years	6-10 Years	Quality Rating
Debt securities:				
Scout Core Plus Bond Fund\$	11,164,771	\$ -	\$ 11,164,771	AA
Loomis Sayles Multisector	10,451,088	10,451,088		BB
Total debt securities	21,615,859	\$ 10,451,088	\$ 11,164,771	
Other investments:				
Equity securities	5,941,104			
Equity mutual funds	18,719,217			
Real estate investment trust	4,000,976			
PRIT Hedge Fund Account	6,654,231			
PRIT Alternative	13,933,423			
PRIT Real Estate Fund	9,247,714			
PRIT International Equity Fund	11,427,247			
PRIT Emerging Markets	6,092,471			
PRIT Fund	2,433,570			
Total investments\$	100,065,812			

^{*} Duration of underlying holdings in Scout Core Plus Bond Fund is 5.2 years and the Loomis Sayles Multisector is 3.2 years

Custodial Credit Risk – Investments

For an investment, this is the risk that, in the event of a failure by the counterparty, the Town will not be able to recover the value of its investments or collateral security that are in possession of an outside party. Investments in external investment pools and in open-end mutual funds are not exposed to custodial credit risks because their existence is not evidenced by securities that exist in physical or book entry form. Of the Town's investments in U.S. Treasury bonds, corporate bonds, government sponsored enterprises and equity securities the Town has a custodial credit risk exposure of \$16,276,867 because the related securities are uninsured, unregistered and held by the counterparty.

The Town's investment policy states that before conducting any business with a brokerage house, the Town must obtain a copy of their latest audited financial statement, proof of National Association of Security Dealers certification and proof of credit worthiness, which the Town defines as at least five years in operation and minimum capital of \$10 million.

The Retirement System has custodial credit risk exposure of \$5,941,104 because the related equity securities are uninsured, unregistered and held by the counterparty.

The Retirement System limits its custodial credit risk by utilizing an institutional custodial bank, currently People's United Bank. Assets held in commingled fund accounts are also held in a similar fashion, with individual fund securities held in the fund's name at their custodian bank. A small percentage of the Retirement System's assets (typically less than 5%) may be held from time to time in commingled cash equivalent vehicles where the assets are subject to counterparty risk.

Interest Rate Risk

The Town's investment policy states that safety of principal is the foremost objective, followed by liquidity and then yield. Investments shall be made to achieve the best rate of return, taking into account safety and liquidity constraints, as well as, legal requirements while not explicitly limiting the maturities of allowable investments.

The Retirement System's fixed income assets are held in professionally managed, institutional commingled funds. The Retirement System limits its effective exposure to interest rate risk by benchmarking its commingled fixed income investment accounts to an intermediate duration benchmark (LB Aggregate) with a duration of 4-5 years. Further, the Retirement System's current fixed income investments are diversified by sector (corporate, government, asset-backed, mortgage, non-US dollar) to provide additional protection in various interest rate environments.

The Town participates in MMDT, which maintains a cash portfolio and a short-term bond fund with combined average maturities of approximately 2 months.

The System participates in PRIT. The effective weighted duration rate for PRIT investments ranged from 0.18 to 15.31 years.

Credit Risk

The Town's investment policy seeks to lessen the credit risk associated with certain types of investments through diversification and prudent selection of investments in line with MGL CH 44 Sec. 55B.

The Retirement System has a policy that states no more than 20% of the fixed income assets may be invested in below investment grade securities (rated BBB by Standard & Poor's) and the average duration of the fixed income portfolio cannot be more than 20% higher than the market as measured by Lehman Aggregate Index.

Concentration of Credit Risk

The Town places a limit of 10% on the amount the Town may invest in any one issuer. The Town does not have more than 10% of its investments with any one issuer as of June 30, 2019. For the Retirement System, no fixed income security, except issues of the U. S. Government, can comprise more than 5% of the Retirement Systems assets, measured at market; and no individual portfolio can hold more than 5% of its assets in securities of any single entity, except issues of the U. S. Government. Further, no equity security can comprise more than 5% of the equity portfolio measured at book value. The Retirement System does have investments in individual commingled mutual funds and trusts that represent more than 5% of the Retirement System's assets, but in each case these investments are in institutional commingled funds that are invested in diversified portfolios of between 50 and 200 individual securities.

Foreign Currency Risk

The Retirement System's exposure to foreign currency risk is attributable to its investments in individual commingled mutual funds and trusts that are invested in diversified (by country and security) portfolios on international stocks and bonds that are denominated in foreign currencies. The Retirement System's combined policy target allocation to all non-US securities is currently 20% of the Retirement System's total assets (12% international equities and 8% international bonds).

Fair Market Value of Investments

The Town holds investments that are measured at fair value on a recurring basis. Because investing is not a core part of the Town's mission, the Town determines that the disclosures related to these investments only need to be disaggregated by major type. The Town chooses a tabular format for disclosing the levels within the fair value hierarchy.

The Town categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The Town has the following recurring fair value measurements as of June 30, 2019:

			Fair Value Measurements Using							
			Quoted Prices		Significant					
			in Active		Other		Significant			
			Markets for		Observable		Unobservable			
	June 30,		Identical Assets		Inputs		Inputs			
Investment Type	2019		(Level 1)		(Level 2)		(Level 3)			
Investments measured at fair value:										
Debt securities:										
U.S. treasury bonds\$	1,496,387	\$	1,496,387	\$	-	\$	-			
Government sponsored enterprises	8,816,083		8,816,083		-		-			
Corporate bonds	507,455		-	_	507,455		-			
Total debt securities	10,819,925		10,312,470	_	507,455		-			
Otheritania										
Other investments:			= .==							
Equity securities	5,456,942		5,456,942		-		-			
Equity mutual funds	1,723,984		1,723,984		-		-			
Negotiable Certificates of Deposit	1,446,335		1,446,335		-		<u>-</u>			
Total other investments	8,627,261		8,627,261							
Total other investments	0,021,201	-	0,027,201	-		-				
Total investments measured at fair value	19,447,186	\$.	18,939,731	\$	507,455	\$	-			
Investments measured at amortized cost:										
MMDT - Cash portfolio	12,152,157									
Total investments\$	31,599,343									
=	31,033,043									

U.S. treasury bonds, government sponsored enterprises, equity securities, negotiable certificates of deposit, and equity mutual funds classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Corporate bonds classified in Level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

MMDT investments are valued at amortized cost. Under the amortized cost method, an investment is valued initially at its cost and adjusted for the amount of interest income accrued each day over the term of the investment to account for any difference between the initial cost and the amount payable at its maturity. If amortized cost is determined not to approximate fair value, the value of the portfolio securities will be determined under procedures established by the Advisor.

Retirement System

The retiree pension defined benefit plan holds significant amounts of investments that are measured at fair value on a recurring basis. Because investing is a key part of the plan's activities, the plan shows greater disaggregation in its disclosures. The plan chooses a tabular format for disclosing the levels within the fair value hierarchy.

The System categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles.

The System has the following recurring fair value measurements as of December 31, 2018:

			Fair Value Measurements Using							
			Quoted Prices		Significant					
			in Active		Other		Significant			
			Markets for		Observable		Unobservable			
			Identical Assets		Inputs		Inputs			
Investment Type			(Level 1)	_	(Level 2)		(Level 3)			
Investments measured at fair value:										
Debt securities:										
Carillon Reams Core Plus Bond Fund\$	11,164,771	\$	11,164,771	\$	-	\$	-			
Loomis Sayles Multisector	10,451,088		10,451,088	_		_	<u>-</u>			
Total debt securities	21,615,859		21,615,859	_		_				
Other investments:										
Equity securities	5,941,104		5,941,104		-		-			
Equity mutual funds	18,719,217		18,719,217		-		-			
Real estate investment trust	4,000,976		-	_	-	-	4,000,976			
Total other investments	28,661,297		24,660,321	_	-	_	4,000,976			
Total investments measured at fair value	50,277,156	\$	46,276,180	\$	_	\$	4,000,976			
Investments measured at net asset value:										
Pension Reserve Investment Trust (PRIT)	49,788,656	-								
Total investments\$	100,065,812	=								

Equity and fixed income mutual funds and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Real estate investments in level 3 are valued using either a discounted cash flow or market comparable companies technique.

PRIT Investments are valued using the net asset value method. This investment pool was established by the Treasurer of the Commonwealth of Massachusetts, who serves as Trustee. PRIT is administered by the Pension Reserves Investment Management Board (PRIM). The fair values of the positions in each investment Pool are the same as the value of each Pool's shares. The System does not have the ability to control any of the investment decisions relative to its funds in PRIT.

NOTE 3 – RECEIVABLES

Receivables as of June 30, 2019, for the individual major and nonmajor governmental funds, including the applicable allowances for uncollectible accounts, are as follows:

	Gross		for		Net
	Amount		Uncollectibles		Amount
Receivables:		_		_	
Real estate and personal property taxes \$	1,103,329	\$	(1,103)	\$	1,102,226
Tax liens	1,234,912		-		1,234,912
Motor vehicle and other excise taxes	439,796		(268,978)		170,818
Departmental and other	738,412		(267,541)		470,871
Intergovernmental	2,774,032		-		2,774,032
Community preservation state share	128,000		-		128,000
•		•		_	
Total\$	6,418,481	\$	(537,622)	\$	5,880,859

Receivables for the enterprise funds consist of the following:

	Allowance						
	Gross	for		Net			
	Amount	Uncollectibles		Amount			
Receivables:							
Water liens - user charges\$	21,564	\$ -	\$	21,564			
Water user charges	2,394,040	-		2,394,040			
Sewer liens - user charges	36,709	-		36,709			
Sewer user charges	3,209,422	-		3,209,422			
Electric light user charges	1,989,534	(271,012))	1,718,522			
			_	<u> </u>			
Total \$ _	7,651,269	\$ (271,012)) \$	7,380,257			

Governmental funds report unavailable revenue in connection with receivables for revenues that are not considered to be available to liquidate liabilities of the current period. At the end of the current year, the various components of unavailable revenue reported in the governmental funds were as follows:

			Other	
	General		Governmental	
	Fund Funds			Total
Receivables:				
Real estate and personal property taxes\$	880,505	\$	151,655	\$ 1,032,160
Tax liens	1,234,912		=	1,234,912
Motor vehicle and other excise taxes	170,837		-	170,837
Departmental and other	450,825		=	450,825
Intergovernmental	-		1,734,749	1,734,749
Total\$	2,737,079	\$	1,886,404	\$ 4,623,483

NOTE 4 - CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2019, was as follows:

Consequence to Unit distance	Beginning Balance Increases		. ,	Decreases	-	Ending Balance	
Governmental Activities: Capital assets not being depreciated:							
Land\$	16,221,456	\$	-	\$	-	\$	16,221,456
Construction in progress	1,068,764		4,979,789		(1,068,764)		4,979,789
Total capital assets not being depreciated	17,290,220		4,979,789		(1,068,764)		21,201,245
Capital assets being depreciated:							
Land improvements	12,226,912		931,937				13,158,849
Buildings	135,480,171		13,573,387				149,053,558
Machinery and equipment	17,639,178		463,662				18,102,840
Vehicles	7,236,385		147,027				7,383,412
Infrastructure	46,663,507		721,868			-	47,385,375
Total capital assets being depreciated	219,246,153		15,837,881			-	235,084,034
Less accumulated depreciation for:							
Land improvements	(4,133,939)		(555,331)				(4,689,270)
Buildings	(50,754,189)		(2,253,788)				(53,007,977)
Machinery and equipment	(14,694,020)		(908,277)				(15,602,297)
Vehicles	(5,039,814)		(341,306)				(5,381,120)
Infrastructure	(13,525,513)		(1,087,885)			-	(14,613,398)
Total accumulated depreciation	(88,147,475)		(5,146,587)			-	(93,294,062)
Total capital assets being depreciated, net	131,098,678		10,691,294			-	141,789,972
Total governmental activities capital assets, net \$	148,388,898	\$	15,671,083	\$	(1,068,764)	\$	162,991,217

	Beginning Balance		Increases		Decreases		Ending Balance
Water:							
Capital assets not being depreciated:							
Land\$	3,138	\$	-	\$	-	\$	3,138
Construction in progress	39,104				(39,104)	-	-
Total capital assets not being depreciated	42,242				(39,104)		3,138
Capital assets being depreciated:							
Land improvements	7,822		-		-		7,822
Buildings	519,034		-		-		519,034
Machinery and equipment	769,625		1,406,726		-		2,176,351
Vehicles	1,007,817		44,322		_		1,052,139
Infrastructure	36,162,693		1,700,810		-	_	37,863,503
Total capital assets being depreciated	38,466,991		3,151,858		-		41,618,849
Less accumulated depreciation for:							
Land improvements	(7,822)		_		_		(7,822)
Buildings	(200,701)		(7,701)		_		(208,402)
Machinery and equipment	(712,437)		(222,167)		_		(934,604)
Vehicles					_		, ,
Infrastructure	(867,798)		(36,652)		-		(904,450)
illiastructure	(19,748,013)		(283,232)			-	(20,031,245)
Total accumulated depreciation	(21,536,771)		(549,752)		-		(22,086,523)
Total capital assets being depreciated, net	16,930,220		2,602,106		-		19,532,326
Total water activities capital assets, net \$	16,972,462	\$	2,602,106	\$	(39,104)	\$	19,535,464
	Beginning						Ending
	Balance		Increases		Decreases	_	Balance
ewer: Capital assets being depreciated:							
Machinery and equipment\$	1,771,902	\$	937,817	\$	_	\$	2,709,719
Vehicles	676,636	Ψ	72,879	Ψ	_	Ψ	749,515
Infrastructure	27,273,066		436,513		_		27,709,579
illiastractare.	21,210,000		400,010			-	21,100,010
Total capital assets being depreciated	29,721,604		1,447,209			=	31,168,813
Less accumulated depreciation for:							
Machinery and equipment	(352,291)		(223,610)		-		(575,901)
Vehicles	(1,385,254)		(79,393)		-		(1,464,647)
Infrastructure	(4,781,013)		(365,545)			-	(5,146,558)
Total accumulated depreciation	(6,518,558)		(668,548)			-	(7,187,106)
Total sewer activities capital assets, net\$	23,203,046	\$	778,661	\$	-	\$	23,981,707

	Beginning Balance	Increases	Decreases	Ending Balance
Municipal Light:	<u>,</u>			
Capital assets not being depreciated:				
Land\$	1,586,597	\$ -	\$ -	\$ 1,586,597
Construction in progress	2,689,488	2,215,785	(4,207,620)	697,653
Total capital assets not being depreciated	4,276,085	2,215,785	(4,207,620)	2,284,250
Capital assets being depreciated:				
Distribution Plant	33,465,955	4,679,695	(164,512)	37,981,138
General Plant	9,337,585	226,214	-	9,563,799
-				
Total capital assets being depreciated	42,803,540	4,905,909	(164,512)	47,544,937
Less accumulated depreciation for:				
Distribution Plant	(16,094,124)	(1,003,979)	164,512	(16,933,591)
General Plant	(7,279,259)	(280,128)	<u> </u>	(7,559,387)
Total accumulated depreciation	(23,373,383)	(1,284,107)	164,512	(24,492,978)
Total capital assets being depreciated, net	19,430,157	3,621,802	<u> </u>	23,051,959
Total municipal light activities capital assets, net \$	23,706,242	\$ 5,837,587	\$ (4,207,620)	\$ 25,336,209

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

Governmental Activities:		
General government	\$	874,629
Public safety		895,601
Education		1,924,135
Public works		1,019,425
Health and human services		25,247
Culture and recreation		407,550
Total depreciation symmetry and participate	Φ	F 440 F07
Total depreciation expense - governmental activities	Ф	5,146,587
Business-Type Activities:		
Water	\$	549,752
Sewer		668,548
Municipal Light		1,284,107
Total depreciation expense - business-type activities	\$	2,502,407

NOTE 6 - INTERFUND RECEIVABLES, PAYABLES, AND TRANSFERS

Interfund transfers for the year ended June 30, 2019, are summarized as follows:

	Transfers In:											
Transfers Out:	General fund	-	Nonmajor governmental funds		Sewer Enterprise fund		Total	_				
General fund\$ Nonmajor governmental funds Light Enterprise fund	475,416 650,000	\$	5,262,481 - -	\$	- 41,517 -	\$	5,262,481 516,933 650,000	(2)				
Total\$	1,125,416	\$	5,262,481	\$	41,517	\$	6,429,414	_				

- (1) Transfers represent amounts voted to fund various capital projects.
- (2) Transfers represent amounts voted from receipts reserved for appropriation to fund the operating budget and sewer projects.
- (3) Transfers represent amounts voted for a payment in lieu of taxes from the Light enterprise fund.

NOTE 7 - SHORT-TERM FINANCING

Short-term debt may be authorized and issued to fund the following:

- Current operating costs prior to the collection of revenues through issuance of revenue or tax anticipation notes (RANS or TANS).
- Capital project costs and other approved expenditures incurred prior to obtaining permanent financing through issuance of bond anticipation notes (BANS) or grant anticipation notes (GANS).

Short-term loans are general obligations and carry maturity dates that are limited by statute. Interest expenditures and expenses for short-term borrowings are accounted for in the general fund and enterprise funds.

The Town and the Municipal Light Plant did not have any notes outstanding as of June 30, 2019.

NOTE 8 - LONG-TERM DEBT

Under the provisions of Chapter 44, Section 10, Municipal Law authorizes indebtedness up to a limit of 5% of the equalized valuation. Debt issued in accordance with this section of the law is designated as being "inside the debt limit". In addition, however, debt may be authorized in excess of that limit for specific purposes. Such debt, when issued, is designated as being "outside the debt limit".

The Town issued \$103,030,000 of new general obligation bonds in 2019 of which \$101,416,000 was recognized in the governmental funds, \$1,614,000 was recognized in the water enterprise fund.

In order to take advantage of favorable interest rates, the Town issued \$19,650,000 of General Obligation Refunding Bonds on May 15, 2019. \$21,476,000 of general obligation bonds were refunded by placing the proceeds of the refunding bonds in an irrevocable trust to provide for all future debt service payments on the refunded bonds. As a result, the refunded bonds are considered to be defeased and the liability has been removed from the statement of net position. This refunding was undertaken to reduce total debt service payments over the next 16 years by \$2,376,873 and resulted in an economic gain of \$2,273,705. At June 30, 2019, \$21,175,000 of governmental bonds outstanding from the refunding is considered defeased.

Details related to the outstanding indebtedness at June 30, 2019 and the debt service requirements are reported on the following page.

Bonds Payable Schedule – Governmental Funds

Project	Maturities Through		Original Loan Amount	Ra	Interest Rate (%)		Outstanding at June 30, 2019
Septic Loan 97-2002	2019	\$	60,160	0.0	00	\$	3,131
2012 Debt Refunding	2023		9,956,000	3.00-	5.00		4,400,000
School Dept Vehicle	2020		30,000	3.00-	4.00		5,000
Ladder Truck	2024		890,000	3.00-	5.00		440,000
Fire Engine	2024		500,000	3.00-	5.00		250,000
Harris Field Repairs	2024		960,000	3.00-	5.00		475,000
Town Center	2025		1,450,000	3.0	00		870,000
Underwood Pool	2030		2,790,000	2.00-	3.00		2,035,000
Fire Station	2026		979,900	2.00-	3.00		674,900
Land	2025		350,150	3.0	00		230,000
Public Safety Radio Equipment	2026		1,086,000	4.00-	2.00		750,000
School Fire Alarm Equipment	2021		800,000	4.00-	2.25		320,000
Modular Classrooms	2028		2,426,000	3.00-	5.00		2,231,000
High School	2049		94,428,000	3.00-	5.00		94,428,000
DPW/ Police Station	2049		6,988,000	3.00-	5.00		6,988,000
2019 Debt Refunding	2035		19,650,000	3.00-	4.00		19,650,000
Total Bonds Payable							133,750,031
Add: Unamortized premium on bonds							9,229,732
Total Governmental Bonds Payable, net\$							

Debt service requirements for principal and interest for governmental bonds payable in future years are as follows:

Year	Principal	Interest	_	Total
2020\$	5,194,131	\$ 4,970,296	\$	10,164,427
2021	5,005,000	4,928,211		9,933,211
2022	4,990,000	4,705,060		9,695,060
2023	5,140,000	4,482,261		9,622,261
2024	4,755,000	4,261,936		9,016,936
2025	4,225,000	4,056,685		8,281,685
2026	4,204,900	3,866,910		8,071,810
2027	4,015,000	3,677,363		7,692,363
2028	4,191,000	3,489,239		7,680,239
2029	4,070,000	3,306,087		7,376,087
2030	4,230,000	3,143,863		7,373,863
2031	4,205,000	2,975,237		7,180,237
2032	4,385,000	2,804,637		7,189,637
2033	4,565,000	2,626,837		7,191,837
2034	4,745,000	2,472,263		7,217,263
2035	4,895,000	2,328,489		7,223,489
2036	3,475,000	2,180,063		5,655,063
2037	3,580,000	2,074,237		5,654,237
2038 and thereafter	53,880,000	13,615,850		67,495,850
•			•	
Total\$	133,750,031	\$ 75,965,524	\$	209,715,555

Bonds Payable Schedule – Enterprise Funds

Project	Maturities Through	 Original Loan Amount	Interest Rate (%)		Outstanding at June 30, 2019
MWRA Water	2020	988,785	0%	\$	98,880
MWRA Water	2021	988,785	0%	•	197,757
MWRA Water	2022	1,000,000	0%		300,000
MWRA Water	2023	500,000	0%		200,000
MWRA Water	2024	500,000	0%		250,000
General Obligation Bonds of 2015	2034	482,000	2.75% - 4.00%		355,000
General Obligation Bonds of 2016	2035	269,602	2.00% - 3.25%		205,000
MWRA Water	2025	500,000	0%		300,000
MWRA Water	2026	500,000	0%		350,000
General Obligation Bonds of 2018	2038	2,054,000	3.00-5.00%		1,944,000
MWRA Water	2027	477,000	0%		429,300
MWRA Water	2028	1,000,000	0%		1,000,000
General Obligation Bonds of 2019	2029	614,000	4.00 - 5.00%		614,000
Subtotal water bondsAdd: Unamortized premium on bonds Total Water	·	 			6,243,937
MCWT Sewer	2031	\$ 7,226,667	2.00		4,677,182
MCWT Sewer	2033	1,579,600	2.00		1,174,778
2016 Debt Refunding	2027	1,259,950	2.0-3.0		970,100
MCWT Sewer	2035	2,300,000	2.00		1,915,543
Total Sewer		 			8,737,603
Light Plant Construction	2032	\$ 14,000,000	2.75-5.00		11,640,000
Light Plant Construction	2034	12,100,000	2.75-5.00		10,340,000
Subtotal light bonds		 			21,980,000
Add: Unamortized premium on bonds	·	 			1,408,512
Total Light		 			23,388,512
Total Enterprise Bonds Payable, net		 		\$	38,498,847

Debt service requirements for principal and interest for enterprise fund bonds payable in future years are as follows:

Year	Principal	_	Interest	Total
2020 \$	2,626,879	\$	1,111,233	\$ 3,738,112
2021	2,589,821		1,040,875	3,630,696
2022	2,546,986		968,381	3,515,367
2023	2,493,260		881,830	3,375,090
2024	2,504,767		820,018	3,324,785
2025	2,516,515		733,483	3,249,998
2026	2,538,604		654,911	3,193,515
2027	2,525,744		589,939	3,115,683
2028	2,487,235		513,630	3,000,865
2029	2,503,288		439,045	2,942,333
2030	2,401,303		361,475	2,762,778
2031	2,469,591		275,895	2,745,486
2032	2,110,331		193,996	2,304,327
2033	2,185,229		121,534	2,306,763
2034	1,072,005		88,415	1,160,420
2035	1,089,982		49,351	1,139,333
2036	100,000		9,625	109,625
2037	100,000		6,500	106,500
2038	100,000		3,250	 103,250
•	-			
Total\$	36,961,540	\$	8,863,386	\$ 45,824,926

The Town is subject to various debt limits by statute and may issue additional general obligation debt under the normal debt limit.

At June 30, 2019, the Town had the following authorized and unissued debt:

Purpose	Amount
Belmont High School\$	193,409,189
Water Main	2,852,000
MWRA Phase 8	245,850
MWRA Phase 9 & 10	424,000
DPW & Police Department Renovations	3,500,000
Total\$	200,431,039

Changes in Long-Term Liabilities

During the year ended June 30, 2019, the following changes occurred in long-term liabilities:

	Beginning	Bonds and Notes	Bonds and Notes	Other	Other	Ending	Due Within
	Balance	Issued	Redeemed	Increases	Decreases	Balance	One Year
Governmental Activities:						,	
Long-term bonds payable\$	37,092,165	\$ 121,066,000 \$	(24,408,134) \$	- \$	- \$	133,750,031 \$	5,194,131
Add: Unamortized premium on bonds.	1,707,032			7,703,554	(180,854)	9,229,732	677,101
Total bonds payable	38,799,197	121,066,000	(24,408,134)	7,703,554	(180,854)	142,979,763	5,871,232
Landfill closure	7,908,000	-	-	(244,000)	-	7,664,000	77,000
Compensated absences	1,560,599	-	-	114,294	(78,030)	1,596,863	79,843
Net pension liability	62,446,673	-	-	15,641,267	(8,149,944)	69,937,996	-
Other postemployment benefits	90,705,476	-	-	7,502,877	(3,719,642)	94,488,711	-
Total governmental activity long-term liabilities\$	201,419,945	\$ 121,066,000 \$	(24,408,134) \$	30,717,992 \$	(12,128,470) \$	316,667,333 \$	6,028,075
Business-Type Activities:							
Long-term bonds payable\$	37,852,017	\$ 1,614,000 \$	(2,504,477) \$	- \$	- \$	36,961,540 \$	2,726,817
Add: Unamortized premium on bonds.	1,652,450				(115,143)	1,537,307	14,304
Total bonds payable	39,504,467	1,614,000	(2,504,477)	-	(115,143)	38,498,847	2,741,121
Compensated absences	342,317	-	-	51,561	(17,116)	376,762	18,838
Net pension liability	9,838,924	-	-	1,349,899	(439,720)	10,749,103	-
Other postemployment benefits	6,623,585		<u> </u>	(134,433)	(22,073)	6,467,079	-
Total business-type activity long-term liabilities\$	56,309,293	\$1,614,000_\$	(2,504,477) \$	1,267,027 \$	(594,052) \$	56,091,791 \$	2,759,959

The long-term liabilities will be liquidated in the future by the general fund and enterprise funds.

NOTE 9 – GOVERNMENTAL FUND BALANCE CLASSIFICATIONS

The Town classifies fund balance according to constraints imposed on the uses of those resources.

GASB 54 provides for two major types of fund balances, which are nonspendable and spendable. Nonspendable fund balances are balances that cannot be spent because they are not expected to be converted to cash or they are legally or contractually required to remain intact. Examples of this classification are prepaid items, inventories, and principal (corpus) of an endowment fund. The Town has reported principal portions of endowment funds as nonspendable.

Massachusetts General Law Ch.40 §5B allows for the establishment of Stabilization funds for one or more different purposes. The creation of a fund requires a two-thirds vote of the legislative body and must clearly define the purpose of the fund. Any change to the purpose of the fund along with any additions to or appropriations from the fund requires a two-thirds vote of the legislative body.

At year end, the balance of the General Stabilization Fund is \$2,729,866 and is reported as unassigned fund balance within the general fund; the balance of the Ash Landfill Stabilization Fund is \$2,822,063 and is reported as committed fund balance within the general fund.

In addition to the nonspendable fund balance, GASB 54 has provided a hierarchy of spendable fund balances, based on a hierarchy of spending constraints.

 Restricted: fund balances that are constrained by external parties, constitutional provisions, or enabling legislation.

- <u>Committed</u>: fund balances that contain self-imposed constraints of the government from its highest level of decision making authority.
- Assigned: fund balances that contain self-imposed constraints of the government to be used for a particular purpose.
- <u>Unassigned</u>: fund balance of the general fund that is not constrained for any particular purpose

The Town has classified its fund balances with the following hierarchy:

	General	Belmont High School Construction Fund	-	Community Preservation Fund	Nonmajor Governmental Funds	=	Total Governmental Funds
Fund Balances:							
Nonspendable:							
Permanent fund principal\$	-	\$ -	\$	- \$	3,436,461	\$	3,436,461
Restricted for:							
Belmont High School Construction Fund	-	90,823,055		-	-		90,823,055
Community Preservation Fund	-	-		4,323,807	-		4,323,807
Nonmajor governmental funds	-	-		-	30,371,948		30,371,948
Committed to:							
Articles and continuing appropriations:							
Ash Landfill Stabilization Fund	2,822,063	-		-	-		2,822,063
Assigned to:							
Encumbrances:							
General government	218,852	-		-	-		218,852
Public safety	99,824	-		-	-		99,824
Education	375,683	-		-	-		375,683
Public works	728,240	-		-	-		728,240
Human services	8,128	-		-	-		8,128
Culture and recreation	15,887	-		-	-		15,887
Employee benefits	482,000	-		-	-		482,000
Free Cash used for 2020 Appropriations	2,359,710	-		-	-		2,359,710
Release of overlay for 2020 Budget	235,000	-		-	-		235,000
Free cash used to offset 2020 property							
tax debt exclusion	18,000	-		-	-		18,000
Free Cash used for 2020 OPEB contribution	552,695	-		-	-		552,695
Free cash used for subsequent year budget	2,151,248	-		-	-		2,151,248
Unassigned	15,311,826	-				_	15,311,826
Total Fund Balances\$	25,379,156	\$ 90,823,055	\$	4,323,807	33,808,409	\$	154,334,427

NOTE 10 – LANDFILL CLOSURE

State and federal laws and regulations require the Town to close its old landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site after closure. The Town operated a solid waste landfill that ceased operations in 1973. The Town has reflected \$7.7 million as the estimate of the landfill closure liability at June 30, 2019. This amount is based on estimates of what it would cost to perform all future closure and post closure care in year 2019.

Actual costs may be higher due to inflation, changes in technology, or changes in regulations. Town meeting has voted a special purpose stabilization fund for this liability, which had a balance of \$2.8 million at year end.

NOTE 11 - RISK FINANCING

The Town is self-insured for its health insurance activities. The health insurance activities are accounted for in the internal service fund where revenues are recorded when earned and expenses are recorded when the liability is incurred.

Liabilities are reported when it is probable that a loss has occurred and the amount of the loss can be reasonably estimated. Liabilities include an amount for claims that have been incurred but not reported (IBNR). The result of the process to estimate the claims liability is not an exact amount as it depends on many factors. Accordingly, claims are reevaluated periodically to consider the effects of inflation, recent claims settlement trends, and other economic and social factors.

Health Insurance

The Town estimates Incurred But Not Reported (IBNR) claims based on an approximate two month claims paid average. The Town purchases individual stop loss insurance for claims in excess of the \$100,000 coverage provided by the Town. At June 30, 2019, the amount of the liability for health insurance claims totaled \$1,175,000.

Changes in the reported liability since July 1, 2017, are as follows:

			Current Year			
	Balance at		Claims and			
	Beginning of		Changes in		Claims	Balance at
<u>-</u>	Year	_	Estimate	. <u> </u>	Payments	Year-End
2018\$	1,700,000	\$	16,975,171	\$	(16,975,171) \$	1,700,000
2019	1,700,000		15,690,936		(16,215,936)	1,175,000

Insurance

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.

Workers' Compensation

The Town participates in a premium based workers' compensation insurance plan for its employees, except for police officers and firefighters for which the Town is self-insured. The Town's liability related to incurred but not reported claims for police officers and/or firefighters workers compensation is not material at June 30, 2019, and is therefore not reported.

General Liability

The Town is self-insured for its general liability insurance. MGL Chapter 258 limits the liability to a maximum of \$100,000 per claim in all matters except actions relating to federal/civil rights, eminent domain and breach of contract.

NOTE 12 - PENSION PLAN

The Town and the Belmont Municipal Light Plant report their figures on different year ends and as a result, there will always be a variance between the figures reported in the footnotes and the required supplementary information to the actual amount reported in the financial statements.

Plan Descriptions

The Town is a member of the Belmont Contributory Retirement System (BCRS), a cost-sharing multiple-employer defined benefit pension plan covering eligible employees of the 2 member units. The BCRS is administered by five board members (Board) on behalf of all current employees and retirees except for current teachers and retired teachers. Chapter 32 of the MGL assigns authority to establish and amend benefit provisions of the plan. The BCRS is a component unit and is reported as a pension trust fund in the fiduciary fund financial statements.

The Town is a member of the Massachusetts Teachers' Retirement System (MTRS), a cost-sharing multiemployer defined benefit plan. MTRS is managed by the Commonwealth of Massachusetts (Commonwealth) on behalf of municipal teachers and municipal teacher retirees. The Commonwealth is a nonemployer contributor and is responsible for 100% of the contributions and future benefit requirements of the MTRS. The MTRS covers certified teachers in cities (except Boston), towns, regional school districts, charter schools, educational collaboratives and Quincy College. The MTRS is part of the Commonwealth's reporting entity and the audited financial report may be obtained by visiting http://www.mass.gov/osc/publications-and-reports/financial-reports/.

Special Funding Situation

The Commonwealth is a nonemployer contributor and is required by statute to make 100% of all actuarially determined employer contributions on behalf of the Town to the MTRS. Therefore, the Town is considered to be in a special funding situation as defined by GASB Statement No. 68, *Accounting and Financial Reporting for Pensions* and the Commonwealth is a nonemployer contributor in MTRS. Since the Town does not contribute directly to MTRS, there is no net pension liability to recognize. The total of the Commonwealth provided contributions have been allocated based on each employer's covered payroll to the total covered payroll of employers in MTRS as of the measurement date of June 30, 2018. The Town's portion of the collective pension expense, contributed by the Commonwealth, of \$10,430,036 is reported in the general fund as intergovernmental revenue and pension benefits in the current fiscal year. The portion of the Commonwealth's collective net pension liability associated with the Town is \$102,925,762 as of the measurement date.

Benefits Provided

Both Systems provide retirement, disability, survivor and death benefits to plan members and beneficiaries. Massachusetts Contributory Retirement System benefits are, with certain minor exceptions, uniform from system to system. The Systems provide retirement allowance benefits up to a maximum of 80% of a member's highest three-year average annual rate of regular compensation. For persons who became members on or after April 2, 2012, average salary is the average annual rate of regular compensation received during the five consecutive years that produce the highest average, or, if greater, during the last five years (whether or not consecutive) preceding retirement. Benefit payments are based upon a member's age, length of creditable service, level of compensation, and group classification. Members become vested after ten years of creditable service.

Employees who resign from service and who are not eligible to receive a retirement allowance or are under the age of 55 are entitled to request a refund of their accumulated total deductions. Survivor benefits are extended to eligible beneficiaries of members whose death occurs prior to or following retirement.

Cost-of-living adjustments granted between 1981 and 1997 and any increase in other benefits imposed by the Commonwealth's state law during those years are borne by the Commonwealth and are deposited into the pension fund. Cost-of-living adjustments granted after 1997 must be approved by the Board and are borne by the System.

At December 31, 2018, the BCRS membership consists of the following:

Active members	460
Inactive members	230
Retirees and beneficiaries currently receiving benefits	348
Total	1,038

Contributions

Chapter 32 of the MGL governs the contributions of plan members and member units. Active plan members are required to contribute at rates ranging from 5% to 9% of gross regular compensation with an additional 2% contribution required for compensation exceeding \$30,000. The percentage rate is keyed to the date upon which an employee's membership commences. The member units are required to pay into the System a legislatively mandated actuarial determined contribution that, when combined with plan member contributions, is expected to finance the costs of benefits earned by plan members during the year, with an additional amount to finance any unfunded accrued liability. The total member units' contribution for the year ended December 31, 2018, was \$9,643,193, 35.12% of covered payroll, actuarially determined as an amount that, when combined with plan member contributions, is expected to finance the costs of benefits earned by plan members during the year, with an additional amount to finance any unfunded accrued liability. The Town's proportionate share of the required contribution was \$8,589,664.

Pension Liabilities

The components of the net pension liability of the participating member units at June 30, 2019, were as follows:

Total pension liability\$	188,760,318
Total pension plan's fiduciary net position	(106,008,143)
Total net pension liability\$	82,752,175
The pension plan's fiduciary net position as a percentage of the total pension liability	56.16%

At June 30, 2019, the Town reported a liability of \$80.7 million for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2018, and December 31, 2017, for the Electric Light Plant. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2018. The Town's proportion of the net pension liability was based on a projection of the Town's long-term share of contributions to the pension plan relative to the projected contributions of all participating members. At December 31, 2018 (inclusive of the Electric Light Plant), the Town's proportion was 98.52%, which changed from its proportion measured at December 31, 2017, of 98.27%.

Pension Expense

For the year ended June 30, 2019, the Town recognized pension expense of \$10,096,049 and for the year ended December 31, 2018, the Electric Light Plant recognized pension expense of \$1,005,671. At June 30, 2019, the Town and the Electric Light Plant reported net deferred outflows/(inflows) of resources related to pensions of \$9,693,072 and \$1,676,147, respectfully.

The balances of deferred outflows and inflows at June 30, 2019 for the Town, excluding the municipal light plant are as follows:

Deferred Category	Deferred Outflows of Resources	 Deferred Inflows of Resources	=	Total
Differences between expected and actual experience\$	1,487,320	\$ (411,326)	\$	1,075,994
Difference between projected and actual earnings	5,822,566	-		5,822,566
Changes in assumptions	2,947,513	-		2,947,513
Changes in proportion and proportionate share of contributions	601,913	 (754,914)	_	(153,001)
Total deferred outflows/(inflows) of resources\$	10,859,312	\$ (1,166,240)	\$	9,693,072

The balances of deferred outflows and inflows at June 30, 2019 for the municipal light plant are as follows:

Deferred Category	Deferred Outflows of Resources	 Deferred Inflows of Resources	-	Total
Differences between expected and actual experience\$	209,639	\$ (86,965)	\$	122,674
Difference between projected and actual earnings	-	(237,093)		(237,093)
Changes in assumptions	499,371	=		499,371
Changes in proportion and proportionate share of contributions	461,043	(80,425)		380,618
Contributions made subsequent to the measurement date	910,577	-		910,577
Total deferred outflows/(inflows) of resources\$	2,080,630	\$ (404,483)	\$	1,676,147

The deferred outflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June 30:

2020. 2021. 2022. 2023.	T	4,060,685 2,154,962 2,064,221 2,178,774
	\$	10,458,642

The remaining balance of net deferred inflows/outflows of the Light Plant of \$910,577 will be an adjustment to the Net Pension Liability in their calendar year 2019 financial statements.

Actuarial Assumptions - The total pension liability in the January 1, 2018, actuarial valuation was determined using the following actuarial assumptions, applied to all periods in the measurement that was updated to December 31, 2018:

Valuation date	January 1, 2018
Actuarial cost method	Individual Entry Age Normal Cost Method.
Amortization method	Level payments on the 2002 ERI liability, payments increasing 4.5% per year for the 2003 ERI liability, and remaining liability amortized so that total payment increases by 6.97% in fiscal 2018 and fiscal 2019 and 4.45% thereafter.
Remaining amortization period	As of January 1, 2018, 7 years for the 2003 ERI liability and 11 years for the remaining unfunded liability.
Asset valuation method	Market value of assets as reported in the System's Annual Statement less unrecognized return in each of the last five years. Unrecognized return is equal to the difference between the actual market value return and the expected market value return and is recognized at 20% per year over a five-year period, further adjusted, if necessary, to be within 20% of the market value.
Investment rate of return	7.40%, net of pension plan investment expense, including inflation.
Discount rate	7.40%
Inflation rate	3.00% per year
Projected salary increases	Groups 1/2: 3.75% to 6% based on service. Group 4: 4.25% - 7% based on service.
Cost of living adjustments	3% of first \$12,000
Mortality rates	<i>Pre-Retirement:</i> RP-2014 Blue Collar Employee Mortality Table set forward one year for females and projected generationally with Scale MP-2017.
	Healthy Retiree: RP-2014 Blue Collar Employee Annuitant Table set forward one year for females and projected

Disabled Retiree: RP-2014 Blue Collar Employee Annuitant Table set forward one year and projected generationally with

Scale MP-2017.

generationally with Scale MP-2017.

Investment policy

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

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of January 1, 2018, are summarized in the following table:

Asset Class	Long-Term Expected Asset Allocation	Long-Term Expected Real Rate of Return
Domestic equity	23.00%	6.16%
International developed markets equity	13.00%	6.69%
International emerging markets equity	7.00%	9.47%
Core fixed income	10.00%	1.89%
High-yield fixed income	11.00%	4.00%
Real estate	12.00%	4.58%
Commodities	10.00%	4.77%
Hedge fund, GTAA, Risk parity	7.00%	3.68%
Private equity	7.00%	10.00%
Total	100.00%	

Rate of return

For the year ended December 31, 2018, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was -2.69%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Discount rate

The discount rate used to measure the total pension liability was 7.40%. The projection of cash flows used to determine the discount rate assumed plan member contributions will be made at the current contribution rate and that contributions will be made at rates equal to the actuarially determined contribution 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 following presents the net pension liability, calculated using the discount rate of 7.40%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.40%) or 1-percentage-point higher (8.40%) than the current rate:

-	December 31, 2018 Measurement Date				
<u>-</u>	1% Decrease (6.40%)		Current Discount (7.40%)	_	1% Increase (8.40%)
The Town's proportionate share of the net pension liability\$	91,764,335	\$	73,711,413	\$	58,555,939
The Electric Light Plant's proportionate share of the net pension liability\$	8,839,909	\$	6,975,686	\$	5,409,127

Change of Assumptions

- The investment return assumption was lowered from 7.50% to 7.40%.
- The mortality assumption for non-disabled participants was updated from the RP-2000 Employee and Healthy Annuitant Mortality Tables projected generationally from 2009 with Scale BB2D to the RP-2014 Blue Collar Employee and Healthy Annuitant Mortality Tables set forward one year for female participants projected generationally with Scale MP-2017.
- The mortality assumption for disabled participants was updated from the RP-2000 Healthy Annuitant Mortality Table projected generationally from 2015 with Scale BB2D to the RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year projected generationally with Scale MP-2017.

Changes in Plan Provisions

- As permitted by Section 63 of Chapter 139 of the Acts of 2012, the Board has increased the Section 101 annual allowance from \$6,000 to \$12,000 as of July 1, 2018.
- As permitted by Section 19 of Chapter 188 of the Acts of 2010, the Cost of Living Adjustment base was increased from \$12,000 to \$13,000 as of July 1, 2019.
- As permitted by Section 30 of Chapter 176 of the Acts of 2011, the Board has adopted an increase to the Section 12 minimum annual allowance from \$3,000 to \$6,000.

NOTE 13 - POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS

For 2019, the Postemployment Benefits Other than Pensions disclosures include amounts related to GASB #74 for the OPEB Plan related to the Town and Electric Light Plant, GASB #75 for the Town's implementation, and GASB #75 for the Electric Light Business-type activity. The GASB #74 information is for disclosure only. The GASB #75 liability detailed on page 64 for the Town and the Electric Light Plant, combined equal the total OPEB liability reported of \$100,955,790, on page 13 in the Statement of Net Position.

Plan Description – The Town of Belmont administers a single-employer defined benefit healthcare plan ("the Plan"). The Plan provides lifetime healthcare and life insurance for eligible retirees and their spouses through the Town's group health and life insurance plans, which cover both active and retired members. Chapter 32B of the MGL assigns authority to establish and amend benefit provisions of the plan. Benefit provisions are negotiated between the Town and the unions representing Town employees and are renegotiated each bargaining period. The Retiree Health Plan does not issue a publicly available financial report.

Funding Policy – Contribution requirements are also negotiated between the Town and union representatives. The required contribution is based on a pay-as-you-go financing requirement. Retired plan members and beneficiaries currently receiving benefits are required to contribute 20% of the costs of benefits for the HMO and 50% of cost of benefits for the PPO plans if they are not participating in the Medicare Plan. Medicare eligible retirees and their spouses contribute 50% of the cost of the Medicare Enhance Supplement plan and the First Seniority. For year 2019, the Town contributed \$5.0 million to the plan.

During 2019, the Town pre-funded future OPEB liabilities totaling \$571,737 by contributing funds to the Other Postemployment Benefit Fund in excess of the pay-as-you-go required contribution. These funds are reported within the Fiduciary Funds financial statements. As of June 30, 2019, the balance of this fund totaled \$4.5 million.

For the year ended June 30, 2019, the annual money-weighted rate of return on OPEB plan investments was 10.16%. The money-weighted rate of return expresses investment performance, net of OPEB plan investment expense, adjusted for the changing amounts actually invested.

GASB Statement #74 - OPEB Plan Financial Reporting

Measurement Date

GASB #74 requires the net OPEB liability to be measured as of the OPEB Plan's most recent fiscal year-end. Accordingly, the net OPEB liability was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2017.

Plan Membership – The following table represents the Plan's membership:

<u>Town</u>	
Active members currently receiving benefits	565 643
Total	1,208
Electric Light Plant	
Active members	24
Inactive members currently receiving benefits	23
Total	47

Components of OPEB Liability – The following table represents the components of the Town's OPEB liability as of June 30, 2019:

Total OPEB liability\$	106,055,795
Less: OPEB plan's fiduciary net position	(4,169,410)
Net OPEB liability\$	101,886,385
The OPEB plan's fiduciary net position	
as a percentage of the total OPEB liability	3.93%

The following table represents the components of the Light Plant's OPEB liability as of December 31, 2018:

Total OPEB liability\$ Less: OPEB plan's fiduciary net position	4,517,311 (282,971)
Net OPEB liability\$	4,234,340
The OPEB plan's fiduciary net position as a percentage of the total OPEB liability	6.26%

Significant Actuarial Methods and Assumptions – The Plan's total OPEB liability in the June 30, 2017, actuarial valuation was determined using the following actuarial methods and assumptions, applied to all periods including the measurement date that was updated to December 31, 2018 for the Electric Light Plant, and to June 30, 2019 for the Town to be in accordance with GASB #74:

Valuation date	June 30, 2017
Actuarial cost method	Entry Age Normal, Level percentage of payroll
Investment rate of return	6.50%
Discount rate	Town- 5.96% as of June 30, 2018 and 5.88% as of June 30, 2019 Electric Light - 6.01% as of December 31, 2018 and 5.87% as of December 31, 2017
Inflation rate	3.00%
Projected salary increases	Groups 1/2: 6% decreasing over 9 years to an ultimate of 4.5% per year. Group 4: 7% decreasing over 8 years to an ultimate of 4.25%. Teachers: 7.50% decreasing over twenty years to an ultimate level of 4%.
Health care trend rates	Non-Medicare (Medical): 7.0% decreasing by 0.5% each year to an ultimate level of 4.5%.
	Medicare (Medicare Only): 4.5%
	Prescription Drug: 9.0% decreasing by 0.5% each year to an ultimate level of 4.5% per year.
	Medicare Advantage: 7.5% decreasing by 0.5% each year to an ultimate level of 4.5% per year.
	Administration: 3.0%
	Contributions: 7.5% decreasing by 0.5% each year to an ultimate level of 4.5% per year.

Investment policy

The OPEB plan's assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the OPEB plan. The long-term real rate of return on OPEB investments was determined using the Town's investment policy. The Town's policy is to fund contributions of a minimum of \$250,000 per year to the OPEB Trust through 2029 and to redirect the amount paid to the Retirement System (approximately \$12 million) toward the unfunded liability beginning in 2030 when the Retirement System is fully funded.

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

Best estimates of geometric real rates of return for each major asset class included in the OPEB plan's target asset allocation as of June 30, 2019 are summarized in the following table:

Asset Class	Long-Term Expected Asset Allocation	Long-Term Expected Real Rate of Return
Domestic equity Core fixed income	60.00% 40.00%	6.16% 1.89%
Total	100.00%	

Discount Rate – The discount rate used to measure the total OPEB liability was 5.88% as of June 30, 2019, for the Town and 6.01% for the Municipal Light Plant. The projection of cash flows used to determine the discount rate assumed that contributions will be made in accordance with the Plan's funding policy. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected benefit payments to current plan members. Therefore, the long-term expected rate of return on the OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Sensitivity of the net OPEB liability to changes in the discount rate – The following tables presents the Plan's net OPEB liability, calculated using the discount rate of 5.88% for the Town and 6.01% for the Electric Light Plant, as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.88%) and (5.01%) or 1-percentage-point higher (6.88%) and (7.01%) than the current rate.

			Current	
	1% Decrease		Discount Rate	1% Increase
Town	(4.88%)		(5.88%)	 (6.88%)
Net OPEB liability\$	115,989,577	\$	101,886,385	\$ 90,271,610
			Current	
	1% Decrease		Discount Rate	1% Increase
	(5.01%)		(6.01%)	(7.01%)
Electric Light Plant		•		
Net OPEB liability\$	4,781,379	\$	4,234,340	\$ 3,780,488

Sensitivity of the net OPEB liability to changes in the healthcare trend – The following table presents the net other postemployment benefit liability, calculated the healthcare trend rate if it was 1-percentage-point lower or 1-percentage-point higher than the current rate.

Town	1% Decrease	-	Current Trend		1% Increase
Net OPEB liability\$	86,981,926	\$	101,886,385	\$	120,651,042
Electric Light Plant	1% Decrease	-	Current Trend	•	1% Increase
Net OPEB liability\$	3,680,912	\$	4,234,340	\$	4,916,762

Changes of Assumptions -

- The Town's discount rate was decreased from 5.96% as of June 30, 2018 to 5.88% as of June 30, 2019.
- The Electric Light Plant's discount rate was increased from 5.87% as of December 31, 2017 to 6.01% as of December 31, 2018.

Changes in Plan Provisions – None.

GASB Statement #75 - OPEB Employer Financial Reporting

Summary of Significant Accounting Policies

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Plan and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they

are reported by the Plan. For this purpose, the Plan recognizes benefit payments when due and payable in accordance with the benefit terms.

Investments are reported at fair value, except for money market investments and participating interest-earning investment contracts (repurchase agreements) that have a maturity at the time of purchase of one year or less, which are reported at cost.

Measurement Date

GASB Statement #75 requires the net OPEB liability to be measured as of a date no earlier than the end of the employer's prior fiscal year and no later than the end of the employer's current fiscal year, consistently applied from period to period. Accordingly, the net OPEB liability was measured as of June 30, 2018, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2017.

Plan Membership

Plan membership measured under GASB 75 is the same as under GASB 74.

Total ODED liability

Components of OPEB liability – The following table represents the components of the Town's OPEB liability as of June 30, 2018:

Total OPEB liability\$	99,959,345
Less: OPEB plan's fiduciary net position	(3,237,895)
Net OPEB liability\$	96,721,450
	_
The OPEB plan's fiduciary net position	
as a percentage of the total OPEB liability	3.24%

The following table represents the components of the Electric Light Plant's OPEB liability as of December 31, 2018:

Total OPEB liability\$	4,517,311
Less: OPEB plan's fiduciary net position	(282,971)
-	
Net OPEB liability\$	4,234,340
•	
The OPEB plan's fiduciary net position	
as a percentage of the total OPEB liability	6.26%

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Investment Policy

Best estimates for the Town and the Electric Light Plant, of geometric real rates of return for each major asset class included in the OPEB plan's target asset allocation as of June 30, 2017 are summarized in the following table:

Asset Class	Long-Term Expected Asset Allocation	Long-Term Expected Real Rate of Return
Domestic equity Core fixed income	60.00% 40.00%	6.15% 1.68%
Total	100.00%	

Significant Actuarial Methods and Assumptions – The Plan's total OPEB liability as of June 30, 2017 was measured by an actuarial valuation as of June 30, 2017 using the following assumptions, applied to all periods included in the measurement, unless otherwise specified to be in accordance with GASB #75:

Valuation date	June 30, 2017
Actuarial cost method	Entry Age Normal, Level percentage of payroll
Investment rate of return	6.50%
Discount rate	Town- 5.96% as of June 30, 2018 and 5.90% as of June 30, 2017 Electric Light - 6.01% as of December 31, 2018 and 5.87% as of December 31, 2017
Inflation rate	3.00%
Projected salary increases	Groups 1/2: 6% decreasing over 9 years to an ultimate of 3.75% per year. Group 4: 7% decreasing over 8 years to an ultimate of 4.25%. Teachers: 7.50% decreasing over 20 years to an ultimate level of 4.00%
Health care trend rates	Non-Medicare (Medical): 7.0% decreasing by 0.5% each year to an ultimate level of 4.5% per year.
	Medicare (Medicare Only): 4.5%
	Prescription Drug: 9.0% decreasing by 0.5% each year to an ultimate level of 4.5% per year.
	Medicare Advantage: 7.5% decreasing by 0.5% each year to an ultimate level of 4.5% per year.
	Administration: 3.0%
	Contributions: 7.5% decreasing by 0.5% each year to an ultimate level of 4.5% per year.

Healthy (Non-Teachers): RP-2000 Healthy Annuitant Mortality Table projected generationally from 2009 with Scale BB2D

Disabled (Non-Teachers): RP-2000 Health Annuitant Mortality Table projected generationally from 2015 with Scale BB2D

Pre-Retirement (Teachers): RP-2014 White Collar Employee Mortality Table projected generationally with Scale MP-2016

Healthy (Teachers): RP-2014 White Collar Healthy Annuitant Mortality Table projected generationally with Scale MP-2016

Disable (Teachers): RP-2014 Healthy Annuitant Mortality Table set forward 4 years projected generationally with Scale BB2D from 2014

Changes in the Net OPEB Liability

	Increase (Decrease)								
Town		Total OPEB Liability (a)			Plan Fiduciary Net Position (b)			Net OPEB Liability (a) - (b)	
Balances at June 30, 2017	\$	95,663,918 \$		\$	2,863,9	905	\$	92,800,013	
Changes for the year: Service cost		3,396,62 5,725,30			4,470,2			3,396,620 5,725,306 (4,470,248)	
Net investment income Changes in assumptions and other inputs Benefit payments		(724,79 (4,101,70	,		5,4 (4,101,7	-	<u>.</u>	(5,443) (724,798) -	
Net change		4,295,428			373,9	91	_	3,921,437	
Balances at June 30, 2018	\$	99,959,34	6	\$	3,237,8	396	\$	96,721,450	
-			Inc	rea	se (Decrea	se)			
Electric Light Department		Total OPEB Liability (a)			Fiduciary et Position (b)	_	ı	et OPEB Liability (a) - (b)	
Balances at December 31, 2017\$		4,292,985	\$		267,023	\$		4,025,962	
Changes for the year: Service cost		176,967 258,321 - (70,456) (140,506)			161,151 (4,697) (140,506)	_		176,967 258,321 (161,151) 4,697 (70,456)	
Net change		224,326	æ		15,948	_ e		208,378	
Balances at December 31, 2018\$		4,517,311	Ъ		282,971	Ф_		4,234,340	

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate – The following tables presents the Plan's net OPEB liability, calculated using the discount rate of 5.96% for the Town and 6.01% for the Electric Light Plant, as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.96%) and (5.01%) or 1-percentage-point higher (6.96%) and (7.01%) than the current rate.

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

Town	1% Decrease (4.96%)	Current Discount Rate (5.96%)		1% Increase (6.96%)
Net OPEB liability as of June 30, 2018 \$	109,994,207	\$ 96,721,450	\$	85,777,003
Electric Light Plant	1% Decrease (5.01%)	 Current Discount Rate (6.01%)	_	1% Increase (7.01%)
Net OPEB liability as of December 31, 2018 \$	4,781,379	\$ 4,234,340	\$	3,780,488

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates – The following table presents the net other postemployment benefit liability, calculated using the current healthcare trend rate if it were calculated using a healthcare trend rate that is 1-percentage-point lower or 1-percentage-point higher:

Town	1% Decrease	Current Trend	1% Increase	
Net OPEB liability as of June 30, 2018 \$	83,436,488	\$ 96,721,450	\$	114,400,038
Electric Light Plant	1% Decrease	Current Trend	-	1% Increase
Net OPEB liability as of December 31, 2018 \$	3,680,912	\$ 4,234,340	\$	4,916,762

For the year ended June 30, 2019, the Town recognized an OPEB expense of \$728,532 and the Electric Light Plant recognized an OPEB expense of \$412,284 as of December 31, 2018.

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

Town		Deferred	Deferred	
		Outflows of	Inflows of	
Deferred Category		Resources	Resources	Total
	_		_	
Difference between projected and actual earnings	\$	148,948	\$ - \$	148,948
Changes in assumptions		-	(24,841,156)	(24,841,156)
Total deferred outflows/(inflows) of resources	\$_	148,948	\$ (24,841,156) \$	(24,692,208)

At December 31, 2018, the Electric Light Plant reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Electric Light Plant	Deferred Outflows of	Deferred Inflows of		
Deferred Category	Resources	 Resources	-	Total
Difference between projected and actual earnings	\$ 11,650 20,240	\$ - (56,365)	\$	11,650 (36,125)
Total deferred outflows/(inflows) of resources	\$ 31,890	\$ (56,365)	\$	(24,475)

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

Measurement date year ended June 30:

2019	\$ (4,977)
2020	(8,200,239)
2021	(8,200,235)
2022	(8,204,810)
2023	(106,422)
	\$ (24,716,683)

Changes of Assumptions - Town

• The discount rate was increased from 5.90% to 5.96%.

Changes in Plan Provisions – None.

Changes of Assumptions - Light

The discount rate was increased from 5.87% to 6.01%.

Changes in Plan Provisions – None.

NOTE 14 – FINANCIAL STATEMENTS FOR INDIVIDUAL PENSION AND OTHER POSTEMPLOYMENT BENEFITS TRUST FUNDS

GAAP requires that all Pension and Other Postemployment Trust Funds be combined and presented in one column in the Fiduciary Funds financial statements and that the individual financial statements for each trust fund plan are reported in the notes to the financial statements.

Provided below are the individual financial statements for the pension and OPEB plans that are included in the Fiduciary Funds as Pension and Other Postemployment Benefit Trust Funds.

ASSETS	(:	Pension Trust Fund as of December 31, 2018)		Other Postemployment Benefit Trust Fund	•	Total Pension and Other Postemployment Benefit Trust Funds
ASSETS Cash and cash equivalents	\$	1,191,620	\$	15,014	\$	1,206,634
Investments:	Ψ	1,101,020	_	10,011	•	1,200,001
Other investments		100,065,812		4,460,956		104,526,768
Receivables, net of allowance for uncollectibles:						
Intergovernmental		4,751,422		-		4,751,422
Interest and dividends	_	1,426				1,426
TOTAL ASSETS	_	106,010,280		4,475,970		110,486,250
LIABILITIES						
Warrants payable	_	2,137				2,137
NET POSITION						
Restricted for pensions		106,008,143		-		106,008,143
Restricted for other postemployment benefits	_	-		4,475,970		4,475,970
TOTAL NET POSITION	\$	106,008,143	\$	4,475,970	\$	110,484,113
ADDITIONS:						
Contributions:						
Employer contributions	. \$	9,643,193	\$	571,737	\$	10,214,930
Employer contributions for other postemployment benefit payments.		-		4,101,700		4,101,700
Member contributions		2,770,687		-		2,770,687
Transfers from other systems		445,684		-		445,684
3(8)c contributions from other systems		228,283		-		228,283
Workers compensation settlements		17,000		-		17,000
Intergovernmental	٠ _	92,599	-			92,599
Total contributions		13,197,446	_	4,673,437		17,870,883
Net investment income:						
Investment income		1,928,803		-		1,928,803
Net change in fair value of investments		(4,768,909)		408,395		(4,360,514)
Less: investment expense		(427,227)	_			(427,227)
Net investment income (loss)		(3,267,333)	_	408,395		(2,858,938)
TOTAL ADDITIONS		9,930,113	_	5,081,832		15,011,945
DEDUCTIONS:						
Administration		369,672		-		369,672
Transfers to other systems		544,534		-		544,534
3(8)c transfer to other systems		461,134		-		461,134
Retirement benefits and refunds		11,510,179		-		11,510,179
Other postemployment benefit payments	٠ _	-	-	4,101,700		4,101,700
TOTAL DEDUCTIONS	· _	12,885,519	-	4,101,700		16,987,219
NET INCREASE (DECREASE) IN NET POSITION		(2,955,406)		980,132		(1,975,274)
NET POSITION AT BEGINNING OF YEAR		108,963,549	-	3,495,838		112,459,387
NET POSITION AT END OF YEAR	. \$	106,008,143	\$	4,475,970	\$	110,484,113

NOTE 15 - COMMITMENTS

The Town has entered into or is planning to enter into contracts totaling approximately \$200.4 million related to the Belmont high school construction project, water infrastructure upgrades, and for renovations of the DPW and Police Department.

NOTE 16 - CONTINGENCIES

The Town participates in a number of federal award programs. Although the grant programs have been audited in accordance with the provisions of the Title 2 *U.S. Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards,* these programs are still subject to financial and compliance audits. The amount, if any, of expenditures which may be disallowed by the granting agencies cannot be determined at this time, although it is expected such amounts, if any, to be immaterial.

Various legal actions and claims are pending. Litigation is subject to many uncertainties, and the outcome of individual litigated matters is not always predictable. Although the amount of liability, if any, at June 30, 2019, cannot be ascertained, management believes any resulting liability should not materially affect the financial position at June 30, 2019.

NOTE 17 - REVISION OF NET POSITION PREVIOUSLY REPORTED

Beginning net position of business-type activities and the applicable enterprise fund has been revised to reflect the implementation of GASB Statement #75. The revised balances are summarized in the following table:

	12/31/17		
	Previously		12/31/18
	Reported	Implementation	Revised
	Balances	of GASB #75	Balances
Business-type Activities - Enterprise Funds			
Light Enterprise fund\$	18,089,425	\$ 521,365 \$	18,610,790

NOTE 18 – SUBSEQUENT EVENTS

Management has evaluated subsequent events through January 22, 2020 which is the date the financial statements were available to be issued.

NOTE 19 - FUTURE IMPLEMENTATION OF NEW GASB PRONOUNCEMENTS

During 2019, the following GASB pronouncements were implemented:

 GASB <u>Statement #83</u>, Certain Asset Retirement Obligations. This pronouncement did not impact the basic financial statements. • GASB <u>Statement #88</u>, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements. This pronouncement did not impact the basic financial statements.

The following GASB pronouncements will be implemented in the future:

- The GASB issued Statement #84, Fiduciary Activities, which is required to be implemented in 2020.
- The GASB issued <u>Statement #87</u>, Leases, which is required to be implemented in 2021.
- The GASB issued <u>Statement #89</u>, Accounting for Interest Cost Incurred before the End of a Construction *Period*, which is required to be implemented in 2021.
- The GASB issued <u>Statement #90</u>, *Majority Equity Interests an amendment of GASB Statements #14 and #61*, which is required to be implemented in 2020.
- The GASB issued <u>Statement #91</u>, *Conduit Debt Obligations*, which is required to be implemented in 2022.

Management is currently assessing the impact the implementation of these pronouncements will have on the basic financial statements.

Required	Supple	mentary	Infor	mation
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GENERAL FUND

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

YEAR ENDED JUNE 30, 2019

	Budgeted Amounts						
REVENUES:	Amounts Carried Forward From Prior Year	Current Year Initial Budget	Original Budget	Final Budget			
Real estate and personal property taxes,							
net of tax refunds	\$ - \$	91,836,171 \$	91,836,171 \$	91,938,907			
Tax liens	Ψ .	31,030,171 ψ	σ1,000,171 ψ	51,550,507			
Motor vehicle and other excise taxes	_	3,655,375	3,655,375	3,395,097			
Charges for services	_	2,348,860	2,348,860	2,083,360			
Penalties and interest on taxes	_	230,000	230,000	200,000			
Licenses and permits	_	1,128,900	1,128,900	1,084,525			
Fines and forfeitures	_	185,875	185,875	125,075			
Intergovernmental	_	11,435,606	11,435,606	11,435,606			
Investment income	_	193,920	193,920	149,308			
myosimoni moonio		133,320	133,320	140,000			
TOTAL REVENUES	<u> </u>	111,014,707	111,014,707	110,411,878			
EXPENDITURES:							
Current:							
General government	165,796	5,572,946	5,738,742	5,579,100			
Public safety	63,630	14,518,286	14,581,916	14,980,914			
Education	311,076	57,832,370	58,143,446	58,155,749			
Public works	274,251	12,863,357	13,137,608	13,482,791			
Human services	2,274	1,047,141	1,049,415	1,051,506			
Culture and recreation.	3,834	3,331,652	3,335,486	3,351,561			
Pension benefits	-	7,878,787	7,878,787	7,878,787			
Employee benefits	491,610	3,018,539	3,510,149	3,019,225			
State and county charges	-101,010	1,795,890	1,795,890	1,795,890			
Debt service:		1,700,000	1,700,000	1,700,000			
Principal	_	3,277,134	3,277,134	3,242,983			
Interest		1,460,267	1,460,267	1,514,318			
TOTAL EXPENDITURES	1,312,471	112,596,369	113,908,840	114,052,824			
EXCESS (DEFICIENCY) OF REVENUES							
OVER (UNDER) EXPENDITURES	(1,312,471)	(1,581,662)	(2,894,133)	(3,640,946)			
OTHER FINANCING COURSES (LICES).							
OTHER FINANCING SOURCES (USES):		2 546 262	2 546 262	0.546.000			
Transfers in	-	2,546,362	2,546,362	2,546,362			
Transfers out	<u>-</u>	(3,902,481)	(3,902,481)	(3,906,144)			
TOTAL OTHER FINANCING							
SOURCES (USES)	_	(1,356,119)	(1,356,119)	(1,359,782)			
(,		(,,/		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
NET CHANGE IN FUND BALANCE	(1,312,471)	(2,937,781)	(4,250,252)	(5,000,728)			
BUDGETARY FUND BALANCE, Beginning of year	<u> </u>	15,109,516	15,109,516	15,109,516			
BUDGETARY FUND BALANCE, End of year	\$ (1,312,471)	12,171,735 \$	10,859,264 \$	10,108,788			

457,832 - 457,839,54,674 - 559,39,54,674 - 559,39,54,674 - 559,378,528 - 178,8 1,345,629 - 261,259,822 - 134,170,908 - 35,51,156,358 - 1,007,11,15			
Budgetary Amounts Carried Forward To Next Year to Final Budget \$ 92,178,880 - \$ 239,3 457,832 - 457,4 3,954,674 - 559,2 2,647,855 - 564,4 378,528 - 178,4 1,345,629 - 261,259,822 11,470,908 - 35,3 1,156,358 - 1,007,0 113,850,486 - 3,438,6 4,163,718 218,852 1,196,3 14,391,871 99,824 489,3 57,571,896 375,683 208,7 12,552,564 728,240 201,9 946,759 8,128 96,6 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 8 1,836,276 (40,3) 40,33,174 1,928,614 2,356,6 4,083,174 (1,928,614) 5,795,5 5,795,5 2,546,362 - - - (1,359,782)	Actual	Actual Amounts	Variance
\$ 92,178,880 \$ - \$ 239,9 457,832 - 457,832 - 457,832 - 564, 378,528 - 178,8 1,345,629 - 261, 259,822 - 134,11,470,908 - 35, 1,156,358 - 1,007,6 113,850,486 - 3,438,6 12,552,564 728,240 201,9 46,759 8,128 96,8 3,214,159 15,887 121,8 7,878,787 2,536,331 482,000 8,1,343,276 40,3 1,441,817 72,4 1,99,614 72,556,64 72,56,64 72,56,64 72,56,64 72,56,64 72,56,64 72,6			
\$ 92,178,880 \$ - \$ 239,3 457,832 - 457,3 3,954,674 - 559,4 2,647,855 - 564,4 378,528 - 178,5 1,345,629 - 261,7 259,822 - 134,7 11,470,908 - 35,5 1,156,358 - 1,007,6 113,850,486 - 3,438,6 4,163,718 218,852 1,196,5 113,850,486 - 3,438,6 4,163,718 218,852 1,196,5 1,107,6 113,850,486 - 3,438,6 4,163,718 218,852 1,196,6 3,438,6 4,163,718 218,852 1,196,6 3,438,6 4,163,718 218,852 1,196,6 4,89,187 1 99,824 489,6 57,571,896 375,683 208,6 12,552,564 728,240 201,5 946,759 8,128 96,6 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 6 1,836,276 (40,3 3,233,134 9,4 1,441,817 72,5 109,767,312 1,928,614 2,356,6 4,083,174 (1,928,614) 5,795,6 (1,359,782) - (1,359,782) - 2,723,392 (1,928,614) 5,795,6 (1,359,782) - 2,723,392 (1,928,614) 5,795,6	• .	0 ,	
457,832 - 457,839,54,674 - 559,39,54,674 - 559,39,528 - 178,31,345,629 - 261,259,822 - 134,470,908 - 35,51,156,358 - 1,007,4 - 113,850,486 - 3,438,4 - 12,552,564 728,240 201,3946,759 8,128 96,6 3,214,159 15,887 121,57,878,787 2,536,331 482,000 8,3214,159 15,887 121,836,276 (40,3323,134 9,441,817 72,54 1,941,817 72,54 1,941,817 72,554 1,941,817			
457,832 - 457,83,954,674 - 559,3,954,674 - 559,3,954,674 - 559,3,954,674 - 559,3,954,629 - 261,259,822 - 134,1470,908 - 35,51,156,358 - 1,007,1,156,358 - 1,007,1,156,358 - 1,007,1,156,358 - 3,438,1,156,358 - 3,438,1,156,358 - 3,438,1,156,358 - 3,438,1,156,358 - 1,007,1,156,358 - 1,	92,178,880	92,178,880 \$ -	\$ 239,973
2,647,855 - 564,4 378,528 - 178,8 1,345,629 - 261, 259,822 - 134,7 11,470,908 - 35,7 1,156,358 - 1,007,4 113,850,486 - 3,438,6 4,163,718 218,852 1,196,8 14,391,871 99,824 489,2 57,571,896 375,683 208,7 12,552,564 728,240 201,3 946,759 8,128 96,3 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 8 1,836,276 (40,3) 3,233,134 9,8 1,441,817 72,5 109,767,312 1,928,614 2,356,8 4,083,174 (1,928,614) 5,795,8 2,546,362 - - (3,906,144) - - (1,359,782) - - 2,723,392 (1,928,614) 5,795,8	457,832	457,832 -	457,832
378,528 - 178,1 1,345,629 - 261, 259,822 - 134,1 11,470,908 - 35,1 1,156,358 - 1,007,0 113,850,486 - 3,438,6 4,163,718 218,852 1,196,6 14,391,871 99,824 489,2 57,571,896 375,683 208,12,552,564 728,240 201,946,759 8,128 96,0 3,214,159 15,887 121,57,878,787 2,536,331 482,000 8,136,276 (40,33,233,134 9,41,441,817 72,536,331 1,928,614 2,356,6 4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,928,614) - (1,359,782) - (1,928,614) 5,795,5	3,954,674	3,954,674 -	559,577
1,345,629 - 261, 259,822 - 134, 11,470,908 - 35, 1,156,358 - 1,007, 113,850,486 - 3,438, 4,163,718 218,852 1,196, 14,391,871 99,824 489, 57,571,896 375,683 208, 12,552,564 728,240 201, 946,759 8,128 96, 3,214,159 15,887 121, 7,878,787 2,536,331 482,000 8 1,836,276 (40, 3,233,134 9,8 1,441,817 72,4 109,767,312 1,928,614 2,356,6 4,083,174 (1,928,614) 5,795,6 2,546,362 - - (3,906,144) - - (1,359,782) - - 2,723,392 (1,928,614) 5,795,5	2,647,855	2,647,855 -	564,495
259,822 - 134,1470,908 - 35,1,156,358 - 1,007,0 113,850,486 - 3,438,6 4,163,718 218,852 1,196,6 14,391,871 99,824 489,2 57,571,896 375,683 208,6 12,552,564 728,240 201,6 946,759 8,128 96,6 3,214,159 15,887 121,6 7,878,787 2,536,331 482,000 6 3,233,134 9,6 1,441,817 72,6 109,767,312 1,928,614 2,356,6 4,083,174 (1,928,614) 5,795,6 (1,359,782) - 2,723,392 (1,928,614) 5,795,6	378,528	378,528 -	178,528
11,470,908 - 35,1,1007,4 1,156,358 - 1,007,4 113,850,486 - 3,438,4 4,163,718 218,852 1,196,4 14,391,871 99,824 489,3 57,571,896 375,683 208,1 12,552,564 728,240 201,4 946,759 8,128 96,4 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 40,4 3,233,134 9,4 72,4 1,441,817 72,4 72,5 109,767,312 1,928,614 2,356,4 4,083,174 (1,928,614) 5,795,5 2,546,362 - - (3,906,144) - - (1,359,782) - - 2,723,392 (1,928,614) 5,795,5	1,345,629	1,345,629 -	261,104
1,156,358 - 1,007,4 113,850,486 - 3,438,6 4,163,718 218,852 1,196,3 14,391,871 99,824 489,3 57,571,896 375,683 208,3 12,552,564 728,240 201,3 946,759 8,128 96,4 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 40,3 3,233,134 9,4 1,441,817 72,4 109,767,312 1,928,614 2,356,4 4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	259,822	259,822 -	134,747
113,850,486 - 3,438,6 4,163,718 218,852 1,196,8 14,391,871 99,824 489,3 57,571,896 375,683 208,7 12,552,564 728,240 201,9 946,759 8,128 96,6 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 8 1,836,276 (40,3 3,233,134 9,4 72,5 1,941,817 72,5 2,356,6 4,083,174 (1,928,614) 5,795,6 2,546,362 - - (3,906,144) - - (1,359,782) - - 2,723,392 (1,928,614) 5,795,6	11,470,908	11,470,908 -	35,302
4,163,718 218,852 1,196,8 14,391,871 99,824 489,3 57,571,896 375,683 208,7 12,552,564 728,240 201,3 946,759 8,128 96,4 3,214,159 15,887 121,3 7,878,787 2,536,331 482,000 482,000 3,233,134 9,4 1,441,817 72,5 109,767,312 1,928,614 2,356,3 4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	1,156,358	1,156,358 -	1,007,050
4,163,718 218,852 1,196,8 14,391,871 99,824 489,3 57,571,896 375,683 208,7 12,552,564 728,240 201,3 946,759 8,128 96,4 3,214,159 15,887 121,3 7,878,787 2,536,331 482,000 482,000 3,233,134 9,4 1,441,817 72,5 109,767,312 1,928,614 2,356,3 4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	40.050.400	40.050.400	
14,391,871 99,824 489,3 57,571,896 375,683 208,375,683 12,552,564 728,240 201,3 946,759 8,128 96,6 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 48,000 3,233,134 9,3 1,441,817 72,5 109,767,312 1,928,614 2,356,4 4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	13,850,486	13,850,486 -	3,438,608
14,391,871 99,824 489,3 57,571,896 375,683 208,375,683 12,552,564 728,240 201,3 946,759 8,128 96,6 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 48,000 3,233,134 9,3 1,441,817 72,5 109,767,312 1,928,614 2,356,4 4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5			
57,571,896 375,683 208, 12,552,564 728,240 201, 946,759 8,128 96, 3,214,159 15,887 121, 7,878,787 2,536,331 482,000 8 1,836,276 (40,3 3,233,134 9, 1,441,817 72,4 109,767,312 1,928,614 2,356,4 4,083,174 (1,928,614) 5,795,5 2,546,362 - - (3,906,144) - - (1,359,782) - - 2,723,392 (1,928,614) 5,795,5	4,163,718	4,163,718 218,852	1,196,530
12,552,564 728,240 201,3946,759 946,759 8,128 96,4 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 40,5 1,836,276 (40,3) 3,233,134 9,4 1,441,817 72,5 109,767,312 1,928,614 2,356,4 4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	14,391,871	14,391,871 99,824	489,219
946,759 8,128 96,1 3,214,159 15,887 121,5 7,878,787 2,536,331 482,000 8 1,836,276 (40,3 3,233,134 9,4 1,441,817 72,5 109,767,312 1,928,614 2,356,6 4,083,174 (1,928,614) 5,795,6 2,546,362 - - (3,906,144) - - (1,359,782) - - 2,723,392 (1,928,614) 5,795,5	57,571,896	57,571,896 375,683	208,170
3,214,159	12,552,564	12,552,564 728,240	201,987
7,878,787 2,536,331 482,000 8 1,836,276 (40,3 3,233,134 9,4 1,441,817 72,4 109,767,312 1,928,614 2,356,8 4,083,174 (1,928,614) 5,795,8 2,546,362 - - (3,906,144) - - (1,359,782) - - 2,723,392 (1,928,614) 5,795,8	946,759	946,759 8,128	96,619
2,536,331 482,000 88 (40,31) 482,000 88 (40,32) 482	3,214,159	3,214,159 15,887	121,515
1,836,276 (40,3 3,233,134 9,8 1,441,817 72,4 109,767,312 1,928,614 2,356,6 4,083,174 (1,928,614) 5,795,6 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,6	7,878,787	7,878,787	-
3,233,134 9,4 1,441,817 72,5 109,767,312 1,928,614 2,356,3 4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	2,536,331	2,536,331 482,000	894
1,441,817 72,5 109,767,312 1,928,614 2,356,6 4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	1,836,276	1,836,276	(40,386)
109,767,312 1,928,614 2,356,6 4,083,174 (1,928,614) 5,795,6 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,6	3,233,134	3,233,134	9,849
4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	1,441,817	1,441,817	72,501
4,083,174 (1,928,614) 5,795,5 2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	09 767 312	09 767 312 1 928 614	2 356 898
2,546,362 - (3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,5	00,707,012	1,020,011	2,000,000
(3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,9	4,083,174	4,083,174 (1,928,614)	5,795,506
(3,906,144) - (1,359,782) - 2,723,392 (1,928,614) 5,795,9			
(1,359,782) - 2,723,392 (1,928,614) 5,795,5			-
2,723,392 (1,928,614) 5,795,5	(3,906,144)	(3,906,144) -	
2,723,392 (1,928,614) 5,795,5	(1.359 782)	(1.359.782) -	_
	(1,000,102)	(.,000,102)	_
15,109,516 -	2,723,392	2,723,392 (1,928,614)	5,795,506
	15,109,516	15,109,516 -	
\$ 17,832,908 \$ (1,928,614) \$ 5,795,5	17,832,908	17,832,908 \$ (1,928,614)	5,795,506

Pension Plan Schedules Retirement System

The Pension Plan's Schedule of Changes in the Net Pension Liability presents multi-year trend information on the net pension liability and related ratios.

The Pension Plan's Schedule of Contributions presents multi-year trend information on the required and actual contributions to the pension plan and related ratios.

The Pension Plan's Schedule of Investment Return presents multi-year trend information on the money-weighted investment return on retirement assets, net of investment expense.

These schedules are intended to present information for ten years. Until a ten year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS

BELMONT CONTRIBUTORY RETIREMENT SYSTEM

	December 31, 2014	December 31, 2015	_	December 31, 2016		December 31, 2017	_	December 31, 2018
Total pension liability:								
Service cost\$	3,290,948 \$	3,422,586	\$	3,677,753	\$	3,793,768	\$	4,035,938
Interest	11,576,179	11,975,171		12,311,049		12,689,446		13,409,913
Changes in benefit terms	-	-		-		770,006		-
Differences between expected and actual experience	-	(2,308,867)		-		2,782,900		-
Changes in assumptions	-	6,683,815		-		3,287,108		-
Benefit payments	(9,665,616)	(10,035,365)	_	(10,762,409)		(11,356,645)	-	(11,729,280)
Net change in total pension liability	5,201,511	9,737,340		5,226,393		11,966,583		5,716,571
Total pension liability - beginning	150,911,920	156,113,431	-	165,850,771		171,077,164	-	183,043,747
Total pension liability - ending (a)\$	156,113,431 \$	165,850,771	\$ _	171,077,164	\$	183,043,747	\$	188,760,318
Plan fiduciary net position:								
Employer contributions\$	7,364,523 \$	7,877,960	\$	8,432,117	\$	9,014,711	\$	9,643,193
Member contributions	2,378,296	2,460,974	Ψ	2,582,816	۳	2,665,509	Ψ	2,770,687
Net investment income (loss)	5,521,768	934,243		7,021,503		13,204,734		(3,325,333)
Administrative expenses	(182,627)	(154,097)		(321,612)		(323,187)		(314,673)
Retirement benefits and refunds	(9,665,616)	(10,035,365)		(10,762,409)		(11,356,645)		(11,729,280)
Total of the first bottom and foldings.	(0,000,010)	(10,000,000)	-	(10,102,100)	•	(11,000,010)	-	(11,120,200)
Net increase (decrease) in fiduciary net position	5,416,344	1,083,715		6,952,415		13,205,122		(2,955,406)
Fiduciary net position - beginning of year	82,305,953	87,722,297	_	88,806,012		95,758,427	-	108,963,549
Fiduciary net position - end of year (b)\$	87,722,297 \$	88,806,012	\$	95,758,427	\$	108,963,549	\$	106,008,143
· · · · · · · · · · · · · · · · · · ·	0.1.22,20.	00,000,012	Ψ=	00,100,121	Ψ.	100,000,010	Υ =	
Net pension liability - ending (a)-(b)\$	68,391,134 \$	77,044,759	\$	75,318,737	\$	74,080,198	\$	82,752,175
Plan fiduciary net position as a percentage of the								
total pension liability	56.19%	53.55%		55.97%		59.53%		56.16%
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
Covered payroll\$	25,142,886 \$	25,031,508	\$	26,016,467	\$	26,395,332	\$	27,455,996
Net pension liability as a percentage of								
covered payroll	272.01%	307.79%		289.50%		280.66%		301.40%
1 7								

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF CONTRIBUTIONS BELMONT CONTRIBUTORY RETIREMENT SYSTEM

Year	Actuarially determined contribution	,	Contributions in relation to the actuarially determined contribution	,	Contribution deficiency (excess)	Covered- payroll	Contributions as a percentage of covered-payroll
December 31, 2018\$	9,643,193	\$	(9,643,193)	\$	-	\$ 27,455,996	35.12%
December 31, 2017	9,014,711		(9,014,711)		-	26,395,332	34.15%
December 31, 2016	8,427,189		(8,432,117)		(4,928)	26,016,467	32.41%
December 31, 2015	7,877,960		(7,877,960)		-	25,031,508	31.47%
December 31, 2014	7,364,523		(7,364,523)		-	25,142,886	29.29%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF INVESTMENT RETURNS BELMONT CONTRIBUTORY RETIREMENT SYSTEM

	Annual money-weighted
	rate of return,
Year	net of investment expense
December 31, 2018	-2.69%
December 31, 2017	14.50%
December 31, 2016	8.89%
December 31, 2015	1.32%
December 31, 2014	6.69%

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

Pension Plan Schedules Town & Electric Light Plant

The Schedule of the Town's Proportionate Share of the Net Pension Liability presents multi-year trend information on the Town's net pension liability and related ratios.

The Schedule of the Electric Light Plant's Proportionate Share of the Net Pension Liability presents multi-year trend information on the Light Plant's net pension liability and related ratios.

The Schedule of Town's Contributions presents multi-year trend information on the Town's required and actual contributions to the pension plan and related ratios.

The Schedule of the Special Funding Amounts of the Net Pension Liability for the Massachusetts Teachers Contributory Retirement System presents multi-year trend information on the liability and expense assumed by the Commonwealth of Massachusetts on behalf of the Town along with related ratios.

These schedules are intended to present information for ten years. Until a ten year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF THE TOWN'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

BELMONT CONTRIBUTORY RETIREMENT SYSTEM

Year	Proportion of the net pension liability (asset)	 Proportionate share of the net pension liability (asset)	 Covered- payroll	Net pension liability as a percentage of covered- payroll	Plan fiduciary net position as a percentage of the total pension liability
December 31, 2018	89.08%	\$ 73,711,413	\$ 24,303,047	303.30%	56.16%
December 31, 2017	88.85%	65,819,280	23,359,304	281.77%	59.53%
December 31, 2016	89.70%	67,554,485	23,154,141	291.76%	55.97%
December 31, 2015	89.68%	69,090,194	23,496,527	294.04%	53.55%
December 31, 2014	89.19%	61,000,401	22,592,814	270.00%	56.19%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF THE ELECTRIC LIGHT DEPARTMENT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

BELMONT CONTRIBUTORY RETIREMENT SYSTEM

Year	Proportion of the net pension liability (asset)	-	Proportionate share of the net pension liability (asset)	-	Covered- employee payroll	Net pension liability as a percentage of covered- employee payroll	Plan fiduciary net position as a percentage of the total pension liability
December 31, 2017	9.42%	\$	6,975,686	\$	2,730,334	255.49%	59.53%
December 31, 2016	8.59%		6,466,318		2,485,260	260.19%	55.97%
December 31, 2015	8.58%		6,611,771		2,384,359	277.30%	55.97%
December 31, 2014	8.87%		6,236,954		2,193,362	284.36%	53.55%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF THE TOWN'S CONTRIBUTIONS BELMONT CONTRIBUTORY RETIREMENT SYSTEM

Year	Actuarially determined contribution	Contributions in relation to the actuarially determined contribution	Contribution deficiency (excess)	Covered- employee payroll	Contributions as a percentage of covered- employee payroll
December 31, 2018\$	8,589,664	\$ (8,589,664) \$	- \$	24,303,047	35.34%
December 31, 2017	8,009,452	(8,009,452)	-	23,359,304	34.29%
December 31, 2016	7,558,470	(7,563,398)	(4,928)	23,154,141	32.67%
December 31, 2015	7,740,657	(7,740,657)	-	23,496,527	32.94%
December 31, 2014	7,222,270	(7,222,270)	-	22,592,814	31.97%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF THE SPECIAL FUNDING AMOUNTS OF THE NET PENSION LIABILITY

MASSACHUSETTS TEACHERS' RETIREMENT SYSTEM

The Commonwealth of Massachusetts is a nonemployer contributor and is required by statute to make all actuarially determined employer contributions on behalf of the member employers which creates a special funding situation. Therefore, there is no net pension liability to recognize. This schedule discloses the Commonwealth's 100% share of the associated collective net pension liability; the portion of the collective pension expense as both a revenue and pension expense recognized; and the Plan's fiduciary net position as a percentage of the total liability.

		Expense and	
	Commonwealth's	Revenue	Plan Fiduciary Net
	100% Share of the	Recognized for the	Position as a
	Associated Net	Commonwealth's	Percentage of the
Year	Pension Liability	Support	Total Liability
2019\$	102,925,762	\$ 10,430,036	54.84%
2018	95,442,966	9,961,660	54.25%
2017	91,342,059	9,317,489	52.73%
2016	82,041,160	6,654,268	55.38%
2015	64,046,291	4,449,603	61.64%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

Other Postemployment Benefit Plan Schedules –Town and Electric Light Plant

The Schedule of Changes in the Town's Net Other Postemployment Benefit Liability and Related Ratios presents multi-year trend information on changes in the Plan's total OPEB liability, changes in the Plan's net position, and ending net OPEB liability. It also demonstrates the Plan's net position as a percentage of the total liability and the Plan's net other postemployment benefit liability as a percentage of covered employee payroll.

The Schedule of Changes in the Electric Light's Net Other Postemployment Benefit Liability and Related Ratios presents multi-year trend information on changes in the Plan's total OPEB liability, changes in the Plan's net position, and ending net OPEB liability. It also demonstrates the Plan's net position as a percentage of the total liability and the Plan's net other postemployment benefit liability as a percentage of covered employee payroll.

The Schedule of the Town's Contributions presents multi-year trend information on the Town's actual contributions to the other postemployment benefit plan and related ratios.

The Schedule of the Electric Light's Contributions presents multi-year trend information on the Electric Light's actual contributions to the other postemployment benefit plan and related ratios.

The Schedule of Investment Return presents multi-year trend information on the money-weighted investment return on the Plan's other postemployment assets, net of investment expense.

SCHEDULE OF CHANGES IN THE TOWN'S NET OPEB LIABILITY AND RELATED RATIOS

OTHER POSTEMPLOYMENT BENEFIT PLAN

Total OPEB Liability	_	June 30, 2017		June 30, 2018	-	June 30, 2019
Service Cost	\$	3,783,584	\$	3,396,620	\$	3,450,335
Interest		8,496,483	·	5,725,306		6,033,987
Changes of assumptions		(40,435,528)		(724,799)		1,012,397
Plan amendments		(18,722,360)		-		-
Benefit payments	-	(3,856,996)	·	(4,101,700)	-	(4,400,269)
Net change in total OPEB liability		(50,734,817)		4,295,427		6,096,450
Total OPEB liability - beginning	-	146,398,735	•	95,663,918		99,959,345
Total OPEB liability - ending (a)	\$	95,663,918	\$	99,959,345	\$	106,055,795
Plan fiduciary net position						
Employer contributions	\$	4,186,243	\$	4,470,248	\$	4,951,361
Net investment income		172,888		5,442		380,423
Benefit payments	_	(3,856,996)		(4,101,700)	-	(4,400,269)
Net change in plan fiduciary net position		502,135		373,990		931,515
Plan fiduciary net position - beginning of year	_	2,361,770	į	2,863,905	-	3,237,895
Plan fiduciary net position - end of year (b)	\$ _	2,863,905	\$	3,237,895	\$	4,169,410
Net OPEB liability - ending (a)-(b)	\$ _	92,800,013	\$	96,721,450	\$	101,886,385
Plan fiduciary net position as a percentage of the total OPEB liability		2.99%		3.24%		3.93%
Covered-employee payroll	\$	59,585,846	\$	62,323,993	\$	65,123,251
Net OPEB liability as a percentage of						
covered-employee payroll		155.74%		155.19%		156.45%

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF CHANGES IN THE ELECTRIC LIGHT'S NET OPEB LIABILITY AND RELATED RATIOS

OTHER POSTEMPLOYMENT BENEFIT PLAN

	December 31, 2017		December 31, 2018
Total OPEB Liability		•	
Service Cost\$	171,763	\$	176,967
Interest	239,224	,	258,321
Changes of assumptions	33,732		(70,456)
Benefit payments	(135,832)		(140,506)
			<u> </u>
Net change in total OPEB liability	308,887		224,326
Total OPEB liability - beginning	3,984,098		4,292,985
Total OPEB liability - ending (a)\$	4,292,985	\$	4,517,311
Plan fiduciary net position		_	
Employer contributions\$	151,990	\$	161,151
Net investment income	24,792		(4,697)
Benefit payments	(135,832)	•	(140,506)
Net shows in when fight sings and a cities	40.050		45.040
Net change in plan fiduciary net position	40,950		15,948
Plan fiduciary net position - beginning of year	226,073		267,023
Flair fluudiary fiet position - beginning or year	220,073	•	207,023
Plan fiduciary net position - end of year (b)\$	267.023	\$	282,971
		•	
Net OPEB liability - ending (a)-(b)\$	4,025,962	\$	4,234,340
• • • • • • • • • • • • • • • • • • • •			
Plan fiduciary net position as a percentage of the			
total OPEB liability	6.22%		6.26%
Covered-employee payroll\$	3,147,743	\$	3,320,698
Net OPEB liability as a percentage of			
covered-employee payroll	127.90%		127.51%

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF THE TOWN'S CONTRIBUTIONS OTHER POSTEMPLOYMENT BENEFIT PLAN

<u>Year</u>	Actuarially determined contribution	_	Contributions in relation to the actuarially determined contribution	_	Contribution deficiency (excess)	-	Covered- employee payroll	Contributions as a percentage of covered-employee payroll
June 30, 2019\$	8,469,671	\$	(4,951,361)	\$	3,518,310	\$	65,123,251	7.60%
June 30, 2018	8,029,300		(4,470,248)		3,559,052		62,323,993	7.17%
June 30, 2017	18,361,449		(4,186,243)		14,175,206		59,585,846	7.03%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF THE ELECTRIC LIGHT'S CONTRIBUTIONS OTHER POSTEMPLOYMENT BENEFIT PLAN

<u>Year</u>	Actuarially determined contribution	 Contributions in relation to the actuarially determined contribution	 Contribution deficiency (excess)	 Covered- employee payroll	Contributions as a percentage of covered-employee payroll
December 31, 2018\$	194,521	\$ (161,151) \$	\$ 33,370	\$ 3,320,698	4.85%
December 31, 2017	759,438	(203,933)	555,505	3,147,743	6.48%
December 31, 2016	759,438	(203,933)	555,505	2,737,637	7.45%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF INVESTMENT RETURNS OTHER POSTEMPLOYMENT BENEFIT PLAN

	Annual money-weighted
	rate of return,
Year	net of investment expense
Town:	
June 30, 2019	10.16%
June 30, 2018	0.17%
June 30, 2017	6.50%
Light:	
December 31, 2018	-1.75%
December 31, 2017	4.67%

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

NOTE A - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. Budgetary Information

Municipal Law requires the adoption of a balanced budget that is approved by the Select Board (the "Board"). The Board presents an annual budget to the representative Town meeting, which includes estimates of revenues and other financing sources and recommendations of expenditures and other financing uses. The representative town meeting, which has full authority to amend and/or reject the budget or any line item, adopts the expenditure budget by majority vote.

Increases or transfers between voted functions subsequent to the approval of the annual budget, requires a vote at a special Town meeting.

The majority of appropriations are non-continuing which lapse at the end of each year. Others are continuing appropriations for which the governing body has authorized that an unspent balance from a prior year be carried forward and made available for spending in the current year. These carry forwards are included as part of the subsequent year's original budget.

Generally, expenditures may not exceed the legal level of spending (salaries, expenses and capital) authorized for an appropriation account. However, the payment of debt service is statutorily required, regardless of whether such amounts are appropriated. Additionally, expenditures for disasters, natural or otherwise, and final judgments may exceed the level of spending authorized by two-thirds majority vote of the Town meeting.

An annual budget is adopted for the general fund in conformity with the guidelines described above. The original year 2019 approved budget authorized approximately \$117.8 million in appropriations and amounts carried forward from the prior year. Town meeting authorized an additional \$148 thousand increase in appropriations.

The Town Accountant's office has the responsibility to ensure that budgetary control is maintained. Budgetary control is exercised through the accounting system.

B. Budgetary - GAAP Reconciliation

For budgetary financial reporting purposes, the Uniform Municipal Accounting System basis of accounting (established by the Commonwealth) is followed, which differs from the GAAP basis of accounting. A reconciliation of budgetary-basis to GAAP-basis results for the general fund for the year ended June 30, 2019, is presented below:

Not change in fund halance - hudgetary hasis

Net change in lund balance - budgetary basis \$	2,723,392
Perspective differences: Activity of the stabilization fund recorded in the general fund for GAAP	(2,840,078)
Basis of accounting differences: Net change in recording tax refunds payable Net change in recording 60 day receipts Recognition of revenue for on-behalf payments Recognition of expenditures for on-behalf payments	(128,012) 9,977 10,430,036 (10,430,036)
Net change in fund balance - GAAP basis\$	(234,721)

2 722 202

NOTE B - PENSION PLAN

Pension Plan Schedules - Retirement System

A. Schedule of Changes in the Net Pension Liability and Related Ratios

The Schedule of Changes in the Net Pension Liability and Related Ratios includes the detailed changes in the systems total pension liability, changes in the systems net position, and the ending net pension liability. It also demonstrates the plan's net position as a percentage of the total pension liability and the net pension liability as a percentage of covered payroll.

B. Schedule of Contributions

Governmental employers are required to pay an annual appropriation as established by PERAC. The total appropriation includes the amounts to pay the pension portion of each member's retirement allowance, an amount to amortize the actuarially determined unfunded liability to zero in accordance with the system's funding schedule, and additional appropriations in accordance with adopted early retirement incentive programs. The total appropriations are payable on July 1 and January 1. Employers may choose to pay the entire appropriation in July at a discounted rate. Accordingly, actual employer contributions may be less than the "total appropriation". The pension fund appropriations are allocated amongst employers based on covered payroll.

C. Schedule of Investment Return

The money weighted rate of return is calculated as the internal rate of return on pension plan investments, net of pension plan investment expense. A money weighted rate of return expresses investment performance, net of pension plan investment expense, adjusted for the changing amounts actually invested. Inputs to the money weighted rate of return calculation are determined monthly.

Pension Plan Schedules - Town and Electric Light

A. Schedules of the Town's and Electric Light's Proportionate Share of the Net Pension Liability

The Schedules of the Town's and Electric Light's Proportionate Share of the Net Pension Liability details the allocated percentage of the net pension liability (asset), the proportionate share of the net pension liability, and the covered employee payroll. It also demonstrates the net position as a percentage of the pension liability and the net pension liability as a percentage of covered payroll.

B. Schedules of Town's and Electric Light's Contributions

Governmental employers are required to pay an annual appropriation as established by PERAC. The appropriation includes the amounts to pay the pension portion of each member's retirement allowance, an amount to amortize the actuarially determined unfunded liability to zero in accordance with the system's funding schedule, and additional appropriations in accordance with adopted early retirement incentive programs. The appropriations are payable on July 1 and January 1. The Town may choose to pay the entire appropriation in July at a discounted rate. Accordingly, actual contributions may be less than the "total appropriation". The pension fund appropriation is allocated to the Town and Electric Light Department based on covered payroll.

C. Schedule of the Special Funding Amounts of the Net Pension Liabilities

The Commonwealth of Massachusetts is a nonemployer contributor and is required by statute to make all actuarially determined employer contributions on behalf of the member employers which creates a special funding situation. Since the Town does not contribute directly to MTRS, there is no net pension liability to recognize. This schedule discloses the Commonwealth's 100% share of the collective net pension liability that is associated with the Town; the portion of the collective pension expense as both revenue and pension expense recognized by the Town; and the Plan's fiduciary net position as a percentage of the total liability.

D. Changes in Assumptions:

- The investment return assumption was lowered from 7.50% to 7.40%.
- The mortality assumption for non-disabled participants was updated from the RP-2000 Employee and Healthy Annuitant Mortality Tables projected generationally from 2009 with Scale BB2D to the RP-2014 Blue Collar Employee and Healthy Annuitant Mortality Tables set forward one year for female participants projected generationally with Scale MP-2017.
- The mortality assumption for disabled participants was updated from the RP-2000 Healthy Annuitant
 Mortality Table projected generationally from 2015 with Scale BB2D to the RP-2014 Blue Collar Healthy
 Annuitant Mortality Table set forward one year projected generationally with Scale MP-2017.

E. Changes in Plan Provisions:

- As permitted by Section 63 of Chapter 139 of the Acts of 2012, the Board has increased the Section 101 annual allowance from \$6,000 to \$12,000 as of July 1, 2018.
- As permitted by Section 19 of Chapter 188 of the Acts of 2010, the Cost of Living Adjustment base was increased from \$12,000 to \$13,000 as of July 1, 2019.
- As permitted by Section 30 of Chapter 176 of the Acts of 2011, the Board has adopted an increase to the Section 12 minimum annual allowance from \$3,000 to \$6,000

NOTE C - OTHER POSTEMPLOYMENT BENEFITS

The Town administers a single-employer defined benefit healthcare plan ("The Retiree Health Plan"). The plan provides lifetime healthcare and life insurance for eligible retirees and their spouses through the Town's group health and life insurance plans, which cover both active and retired members.

The Other Postemployment Benefit Plan

Schedule of Changes in the Town's Net Other Postemployment Benefit Liability and Related Ratios

The Schedule of Changes in the Town's Net Other Postemployment Benefit Liability and Related Ratios presents multi-year trend information on changes in the Plan's total OPEB liability, changes in the Plan's net position, and ending net OPEB liability. It also demonstrates the Plan's net position as a percentage of the total liability and the Plan's net other postemployment benefit liability as a percentage of covered employee payroll.

Schedule of Changes in the Electric Light's Net Other Postemployment Benefit Liability and Related Ratios

The Schedule of Changes in the Electric Light's Net Other Postemployment Benefit Liability and Related Ratios presents multi-year trend information on changes in the Plan's total OPEB liability, changes in the Plan's net position, and ending net OPEB liability. It also demonstrates the Plan's net position as a percentage of the total liability and the Plan's net other postemployment benefit liability as a percentage of covered employee payroll.

Schedule of the Town's Contributions

The Schedule of the Town's Contributions includes the Town's annual required contribution to the Plan, along with the contribution made in relation to the actuarially determined contribution and the covered employee payroll. The Town is not required to fully fund this contribution. It also demonstrates the contributions as a percentage of covered payroll.

Schedule of the Electric Light's Contributions

The Schedule of the Electric Light's Contributions includes the Light's annual required contribution to the Plan, along with the contribution made in relation to the actuarially determined contribution and the covered employee payroll. The Light Plant is not required to fully fund this contribution. It also demonstrates the contributions as a percentage of covered payroll.

Valuation date	June 30, 2017
Actuarial cost method	Entry Age Normal, Level percentage of payroll
Investment rate of return	6.50%
Discount rate	Town- 5.96% as of June 30, 2018 and 5.88% as of June 30, 2019 Electric Light - 6.01% as of December 31, 2018 and 5.87% as of December 31, 2017
Inflation rate	3.00%
Projected salary increases	Groups 1/2: 6% decreasing over 9 years to an ultimate of 4.5% per year. Group 4: 7% decreasing over 8 years to an ultimate of 4.25%. Teachers: 7.50% decreasing over twenty years to an ultimate level of 4%.
Health care trend rates	Non-Medicare (Medical): 7.0% decreasing by 0.5% each year to an ultimate level of 4.5%.
	Medicare (Medicare Only): 4.5%
	Prescription Drug: 9.0% decreasing by 0.5% each year to an ultimate level of 4.5% per year.
	Medicare Advantage: 7.5% decreasing by 0.5% each year to an ultimate level of 4.5% per year.
	Administration: 3.0%

per year.

Contributions: 7.5% decreasing by 0.5% each year to an ultimate level of 4.5%

Mortality rates....... Pre-Retirement (Non-Teachers): RP-2000 Employee Mortality Table projected generationally from 2009 with Scale BB2D

Healthy (Non-Teachers): RP-2000 Healthy Annuitant Mortality Table projected generationally from 2009 with Scale BB2D

Disabled (Non-Teachers): RP-2000 Health Annuitant Mortality Table projected generationally from 2015 with Scale BB2D

Pre-Retirement (Teachers): RP-2014 White Collar Employee Mortality Table projected generationally with Scale MP-2016

Healthy (Teachers): RP-2014 White Collar Healthy Annuitant Mortality Table projected generationally with Scale MP-2016

Disabled (Teachers): RP-2014 Healthy Annuitant Mortality Table set forward 4 years projected generationally with Scale BB2D from 2014

Schedule of Investment Returns

The Schedule of Investment Return includes the money-weighted investment return on the Plan's other postemployment assets, net of investment expense.

Changes of Assumptions

- The Town's discount rate was decreased from 5.96% as of June 30, 2018 to 5.88% as of June 30, 2019.
- The Electric Light Plant's discount rate was increased from 5.87% as of December 31, 2017 to 6.01% as of December 31, 2018.

Changes in Plan Provisions

None.