TOWN OF BERLIN, VERMONT AUDIT REPORT AND FINANCIAL STATEMENTS JUNE 30, 2018

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FOTHERGILL SEGALE & VALLEY

Certified Public Accountants



John E. (Jeff) Fothergill, CPA Michael L. Segale, CPA Sheila R. Valley, CPA Teresa H. Kajenski, CPA Donald J. Murray, CPA

INDEPENDENT AUDITOR'S REPORT

To the Selectboard Town of Berlin Berlin, Vermont

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 Berlin, Vermont, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the Town's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Opinions

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

Other-Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that management's discussion and analysis and the schedules of Town's proportionate share of the net pension liability and Town contributions in Schedule 3 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Town's basic financial statements. The combining and individual nonmajor fund financial statements (Schedules 1 and 2) are presented for purposes of additional analysis and are not a required part of the basic financial statements.

Schedules 1 and 2 are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, Schedules 1 and 2 are fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated January 4, 2019 on our consideration of the Town's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Town's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Town's internal control over financial reporting and compliance.

Respectfully submitted,
Fotherfull Tigale & Valley, CPAs

FOTHERGILL SEGALE & VALLEY, CPAs

Montpelier, Vermont

Vermont Public Accountancy License #110

January 4, 2019

Our discussion and analysis of the Town of Berlin, Vermont's financial performance provides an overview of the Town's financial activities for the year ended June 30, 2018. Please read it in conjunction with the Town's financial statements which begin on page 10.

Financial Highlights

Government-Wide Statements

- Net position of our governmental activities decreased by \$118,571 or about 4%, compared to a decrease of \$48,056 in the prior year. The net position of our business-type activities decreased by \$27,535 or less than 1%, compared to an increase of \$146,530 in the prior year.
- The cost of all of the Town's programs was \$4,004,209 in fiscal year 2018, compared to \$3,898,602 in fiscal year 2017, with no new programs added this year.

Fund Statements

- The General Fund reported a decrease in fund balance this year of \$29,548, which was \$125,541 better than what was budgeted. This compares to an increase of \$43,912 in fiscal year 2017.
- The General Fund restricted fund balance was \$198,682 and is restricted for lister training, reappraisal and record restoration. The committed fund balance of \$116,485 is for the items noted in Note 10. The assigned fund balance of \$24,032 is for highway equipment, capital budget, and highway materials. The nonspendable fund balance of \$198,781 consists of \$15,883 of prepaids, \$39,165 of highway inventory and the \$143,733 note due from the Water Fund.
- The nonmajor funds, as a whole, reported a net decrease in fund balance this year of \$929, compared to an increase of \$1,345 in fiscal year 2017. This brings the combined fund balance from \$163,413 to \$162,484.
- The Cemetery Funds reported an increase in fund balance this year of \$14 from a balance of \$13,968 to \$13,982.
- The Water Pollution Fund reported a decrease in net position of \$30,113 in fiscal year 2018, compared to a decrease of \$26,629 in fiscal year 2017, resulting in an ending net position of \$1,555,764.
- The Water Division Fund reported an increase in net position of \$2,578 in fiscal year 2018, compared to an increase of \$173,159 in fiscal year 2017, resulting in an ending net position of \$1,876,314.

Using This Annual Report

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

Reporting the Town as a Whole

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

These two statements report the Town's net position and change in net position. You can think of the Town's net position – the difference between assets and liabilities – as one way to measure the Town's financial health, or financial position. Over time, increases or decreases in the Town's net position is one indicator of whether its financial health is improving or deteriorating. You will need to consider other non-financial factors, however, such as changes in the Town's property tax base and the condition of the Town's roads, to assess the overall financial health of the Town.

In the Statement of Net Position and the Statement of Activities, we divide the Town into two kinds of activities:

- Governmental activities The Town's basic services are reported in the General Fund, including the highway department, general administration, and police. Property taxes, charges for services and state and federal grants finance most of these activities.
- Business-type activities The Town charges a fee to customers to help it cover all or most of
 the cost of certain services it provides. The Town's water pollution and water division are
 reported here.

Reporting the Town's Most Significant Funds

Our analysis of the Town's major funds begins on Exhibit C and provides detailed information about the most significant funds – not the Town as a whole. Some funds are required to be established by State law and by bond covenants. The Town's three categories of funds – governmental, proprietary and fiduciary – use different accounting approaches.

• Governmental fund — The Town's basic services are reported in the governmental fund, which focuses on how money flows into and out of that fund and the balance left at year-end that is available for spending. This fund is reported using a measurement focus called current financial resources, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the Town's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance the Town's programs. We describe the relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds in Exhibits D and F that are included in the financial statements.

- Proprietary fund When the Town charges customers for the services it provides whether to outside customers or to other funds of the Town these services are generally reported in a proprietary fund. A proprietary fund is reported in the same way that all business-type activities are reported in the Statement of Net Position and the Statement of Activities. In fact, the Town's enterprise funds (a type of proprietary fund) are the same as the business-type activities reported in the government-wide statements but provide more detail and additional information, such as the statement of cash flows.
- <u>Fiduciary fund</u> —Fiduciary funds are used to account for resources held for the benefit of other parties. Fiduciary activity is not reflected in the government-wide financial statements because the resources of those funds are not available to support the Town's own programs. The Town's fiduciary fund consists of the Cemetery Funds.

The Town as a Whole

The Town's combined net position decreased by \$146,106 from a year ago – decreasing from a balance of \$6,383,728 to \$6,237,622. Net position for the governmental activities decreased from a balance of \$2,924,115 to \$2,805,544. Our analysis below focuses on the net position (Table 1) and changes in net position (Table 2) of the Town's governmental and business-type activities.

Table 1 Net Position

	Govern Activ		Busine Activ	ss-type vities	Total			
	2018	2017	2018	2017	2018	2017		
Current and other assets	\$ 1,472,742	\$ 1,479,429	\$ 962,513	\$ 1,130,747	\$ 2,435,255	\$ 2,610,176		
Capital assets, net of depr	1,947,191	1,960,730	6,430,396	6,540,301	8,377,587	8,501,031		
Total assets	3,419,933	3,440,159	7,392,909	7,671,048	10,812,842	11,111,207		
Deferred outflows of resources	209,741	264,326	0		209,741	264,326		
Long-term liabilities	309,992	280,641	3,867,662	3,867,662 3,977,673		4,258,314		
Net pension liability	378,335	392,273	0 0		378,335	392,273		
Other liabilities	126,437	107,456	93,169	233,762	219,606	341,218		
Total liabilities	814,764	780,370	3,960,831	4,211,435	4,775,595	4,991,805		
Deferred inflows of resources	9,366	0	0	0	9,366	0		
Net position: Invested in capital assets,	•							
net of debt	1,673,271	1,713,226	2,532,892	2,419,999	4,206,163	4,133,225		
Restricted	312,206	303,121	0	. 0	312,206	303,121		
Unrestricted	820,067	907,768	899,186	1,039,614	1,719,253	1,947,382		
Total net position	\$ 2,805,544	\$ 2,924,115	\$ 3,432,078	\$ 3,459,613	\$ 6,237,622	\$ 6,383,728		

Net position of the Town's governmental activities decreased by about 4% in fiscal year 2018 (\$2,805,544 compared to a balance of \$2,924,115). Unrestricted net position – the part of net position that can be used to finance day-to-day operations without constraints established by debt covenants, enabling legislation, or other legal requirements – decreased from \$907,768 to \$820,067 in fiscal year 2018. Restricted net position increased from \$303,121 to \$312,206 in fiscal year 2018. The net position of our business-type activities decreased by \$27,535 in fiscal year 2018 (\$3,432,078 compared to \$3,459,613).

Table 2 Changes in Net Position

	Gov	ernmental Activ	ities	Busi	ness-Type Activ	vities
•	2018	2017	Change	2018	2017	Change
REVENUES						
Program revenues:						
Charges for services	\$ 138,665	\$ 193,522	\$ (54,857)	\$ 763,987	\$ 748,477	\$ 15,510
Operating grants and						
contributions	229,074	227,332	1,742	0	0	0
Capital grants and						
contributions	11,959	5,100	6,859	79,601	239,430	(159,829)
General revenues:						
Property taxes	2,523,702	2,488,691	35,011	0	0	0
Interest/penalty on del. taxes	47,517	55,332	(7,815)	1,651	2,749	(1,098)
Investment income	2,450	1,731	719	6,845	6,369	476
Gain on sale of assets	52,652	31,768	20,884	0	(3,425)	3,425
Total revenues	3,006,019	3,003,476	2,543	852,084	993,600	(141,516)
PROGRAM EXPENSES						
General government	782,327	753,293	29,034	0	0	0
Highway	1,073,754	1,001,048	72,706	0	0	0
Police	947,523	981,391	(33,868)	0	0	0
Appropriations	315,324	310,124	5,200	0	0	0
Interest on debt	5,662	5,676	(14)	0	0	0
Water division	0	0	0	301,502	267,602	33,900
Water polution	0	0	0_	578,117	579,468	(1,351)
Total program expenses	3,124,590	3,051,532	73,058	879,619	847,070	32,549
CHANGE IN NET POSITION	\$ (118,571)	\$ (48,056)	\$ (70,515)	\$ (27,535)	\$ 146,530	\$ (174,065)

Governmental Activities

The decrease in net position for governmental activities was \$118,571 in fiscal year 2018, compared to a decrease of \$48,056 in fiscal year 2017.

The cost of all governmental activities this year was \$3,124,590. However, as shown in the Statement of Activities on Exhibit B, the amount that our taxpayers ultimately financed for these activities through Town taxes and other revenue was only \$2,744,892 because some of the cost was paid by those who directly benefited from the programs (\$138,665) or by other governments and organizations that subsidized certain programs with grants and contributions (\$241,033).

Table 3 presents the cost of each of the Town's three largest programs – general government, highway, and police – as well as each program's net cost (total cost less program revenues). The net cost shows the financial burden that was placed on the Town's taxpayers by each of these functions.

Table 3
Governmental Activities

	Total Cost	of Services	Net Cost of	of Services			
	2018	2017	2018	2017			
General government	\$ 782,327	\$ 753,293	\$ 612,727	\$ 579,509			
Highway	1,073,754	1,001,048	958,322	888,362			
Police	947,523	981,391	852,857	841,907			
All others	320,986	315,800	320,986	315,800			
Totals	\$3,124,590	\$3,051,532	\$2,744,892	\$2,625,578			

Business-Type Activities

The net position for business type activities decreased by \$27,535 in fiscal year 2018, compared to an increase of \$146,530 in fiscal year 2017. In 2017, grant funds were received for the completion of the water system project.

The cost of all business-type activities this year was \$879,619. However, these costs were mostly covered by those who directly benefited from the programs (\$763,987) and by other governments and organizations that subsidized certain programs with grants and contributions (\$79,601).

The Town's Funds

As the Town completed the year, its governmental funds (as presented in the Balance Sheet on Exhibit C) reported a combined fund balance of \$1,236,451, which is less than last year's total fund balance of \$1,266,928. Included in this year's total decrease in fund balance of \$30,477, was a decrease of \$29,548 in the General Fund and a decrease of \$929 in the nonmajor governmental funds.

General Fund Budgetary Highlights

The Town's General Fund activity compared to budget is reported on Exhibit G. Some of the larger variances were as follows:

	 Budget	Actual	Variance Favorable (Unfavorable)
Revenues:			
Taxes	\$ 2,560,726	\$ 2,518,893	\$ (41,833)
State of Vermont	191,600	247,462	55,862
Fees, licenses and permits	54,150	80,484	26,334
Police	116,880	47,002	(69,878)
Expenditures:			
Police	992,288	925,382	66,906
Highway - other	190,005	150,808	39,197
Capital outlays	306,200	250,033	56,167
Other Financing Sources (Uses)			
Loan proceeds	125,000	77,167	(47,833)
	_		

Tax revenue was less than budget due to changes in appraisal values that were corrected after the tax rates were set. State of Vermont revenue was greater than budget due to having received unbudgeted Public Safety grants and appraisal assistance. Fees, licenses and permits revenue was greater than budget due mostly to unanticipated zoning revenues. Police revenues were under budget due to the discontinuation of the hospital contract and shortage of staff that didn't allow shifts to be filled before the contract ended. Police expenses were under budget due to a staff shortage and the loss of the hospital contract. Highway other expenses were under budget mostly due to employee benefits and garage expenses being less than anticipated. Capital outlays were under budget due to not purchasing some equipment that was planned and some projects that weren't completed by year end as expected. Loan proceeds were under budget due to a vehicle being traded in so less than anticipated loan proceeds were needed.

Capital Assets and Debt Administration

Capital Assets

At June 30, 2018, the Town had \$8,377,587 invested in a broad range of capital assets, including land, buildings and improvements, vehicles, infrastructure, plant, machinery and equipment, and infrastructure, net of accumulated depreciation. (See Table 4 below) This amount represents a net decrease (including additions and deductions) of \$123,444.

Table 4
Capital Assets at Year-End
(Net of Accumulated Depreciation)

	Gove Act			Business-type Activities			• •						
	2018		2017		2018		2017		2017		2018		2017
Land	\$ 52,400	5	52,400	\$	106,000	\$	106,000	\$	158,400	\$	158,400		
Construction in progress	38,288		32,458		35,390		0		73,678		32,458		
Land improvements	28,967		31,167		0		0		28,967		31,167		
Plant	0		0		6,289,006		6,430,802		6,289,006		6,430,802		
Buildings and impr.	160,707		170,301		0		0		160,707		170,301		
Infrastructure	1,108,550		1,160,722		0		0		1,108,550		1,160,722		
Machinery and equip.	38,375		32,008		0		3,499		38,375		35,507		
Vehicles	519,904		481,674		0		0		519,904		481,674		
Totals	\$ 1,947,191	= =	\$ 1,960,730	\$	6,430,396	\$	6,540,301	\$	8,377,587	\$_	8,501,031		

This year's major additions for governmental activities were two new vehicles. The major addition to the business-type activities was the engineering for the sewer project.

Debt Administration

At June 30, 2018, the Town had \$4,140,208 in notes, lease and bonds outstanding versus \$4,225,177 on June 30, 2017 – a decrease of \$84,969 – as shown in Table 5.

Table 5
Outstanding Debt at Year-End

	Governmental	Business-Type	
	Activities	Activities	Total
Balance - June 30, 2017	\$ 247,504	\$3,977,673	\$ 4,225,177
Proceeds	77,167	0	77,167
Loan forgiveness	0	(49,921)	(49,921)
Principal payments	(52,125)	(60,090)	(112,215)
Balance - June 30, 2018	\$ 272,546	\$ 3,867,662	\$4,140,208

Proceeds received in fiscal year 2018 were for a new highway vehicle.

Economic Factors and Next Year's Budgets and Rates

When adopting the budget for the fiscal year 2019 year, the Selectboard based their figures on previous year spending and departmental budget requests. The tax rate is set based on the voter approved budget amount for taxes divided by the Grand List.

Contacting the Town's Financial Management

This financial report is designed to provide our citizens, taxpayers, customers, and investors and creditors with a general overview of the Town's finances and to show the Town's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Town Treasurer at Town of Berlin, 108 Shed Road, Berlin, Vermont 05602.

TOWN OF BERLIN, VERMONT STATEMENT OF NET POSITION JUNE 30, 2018

	Governmental Activities		I	Business-type Activities	Total
ASSETS			· <u></u>		
Cash and cash equivalents	\$	955,939	\$	669,244	\$ 1,625,183
Investments - CDs		0		388,213	388,213
Accounts receivable - State		11,517		0	11,517
Accounts receivable - other, net of allowance		0		9,871	9,871
Unbilled user fees		0		192,094	192,094
Grant receivable - USDA		0		2,525	2,525
Taxes, interest and penalty receivable, net of allowance		150,804		0	150,804
Internal balances		299,434		(299,434)	0
Prepaid expenses		15,883		0	15,883
Inventory		39,165		0	39,165
Capital Assets					
Land		52,400		106,000	158,400
Construction in process		38,288		35,390	73,678
Other capital assets, (net of					
accumulated depreciation)	_	1,856,503	_	6,289,006	8,145,509
Total assets		3,419,933		7,392,909	10,812,842
DEFERRED OUTFLOWS OF RESOURCES					
Pension related	_	209,741		0	209,741
Total assets and deferred outflows of resources		3,629,674	_	7,392,909	11,022,583
LIABILITIES					
Accounts payable		35,623		52,713	88,336
Construction and retainage payable		1,374		29,842	31,216
Accrued interest payable		0		10,614	10,614
Accrued payroll and benefits payable		19,224		0	19,224
Prepaid property taxes		70,216		0	70,216
Accrued compensated absences		37,446		0	37,446
Bonds and notes payable due within one year		68,185		61,687	129,872
Net pension liability		378,335		0	378,335
Bonds and notes payable due after one year		204,361	_	3,805,975	4,010,336
Total liabilities		814,764		3,960,831	4,775,595
DEFERRED INFLOWS OF RESOURCES					
Pension related	_	9,366	_	0	9,366
Total liabilities and deferred inflows		824,130		3,960,831	4,784,961
NET POSITION		•			
Invested in capital assets, net of related debt		1,673,271		2,532,892	4,206,163
Restricted		312,206		2,332,892	312,206
Unrestricted		820,067		899,186	1,719,253
	_		_		
Total net position	\$_	2,805,544	\$_	3,432,078	\$ 6,237,622

Net (Expenses) Revenues and

TOWN OF BERLIN, VERMONT STATEMENT OF ACTIVITIES YEAR ENDED JUNE 30, 2018

			_	Program Revenues						Char	nges in Net Position	on	
	-	Expenses		Charges for Services	-	Operating Grants and Contributions		Capital Grants and Contributions	Governmental Activities	-	Business-Type Activities		Total
Functions/Programs													
Governmental Activities:	•	goo 00g	Φ.	00.150	Φ	07.440	Φ	0	((10.707)	ø	0	o.	(610 707)
General Government	\$	782,327	\$	82,158	\$		\$	0	\$, ,	\$	0	\$	(612,727) (958,322)
Highway		1,073,754		56.507		112,606		2,826 9,133	(958,322) (852,857)		0		(852,857)
Police		947,523		56,507		29,026 0		9,133	(315,324)		0		(315,324)
Appropriations		315,324 5,662		0		0		0	(5,662)		0		(5,662)
Interest on Long-Term Debt	-		-		-					-			
Total Governmental Activities	_	3,124,590	. <u>-</u>	138,665	-	229,074		11,959	(2,744,892)	-	0		(2,744,892)
Business-Type Activities:													
Water division		301,502		223,611		0		79,601	0		1,710		1,710
Water pollution	_	578,117	_	540,376		0		0	0		(37,741)		(37,741)
Total Business-Type Activities		879,619	_	763,987	_	0		79,601	0	_	(36,031)		(36,031)
Total	\$ _	4,004,209	\$_	902,652	\$	229,074	\$	91,560	(2,744,892)	-	(36,031)	_	(2,780,923)
	0	1.00											
		l Revenues: perty taxes							2,523,702		0		2,523,702
			es o	n delinguent t	axe	es/user charges			47,517		1,651		49,168
		investment inc		-		J		•	2,450		6,845		9,295
	Gair	n (loss) on asse	t dis	posal					52,652	_	0		52,652
		Total general re		•					2,626,321	-	8,496		2,634,817
	Change	in Net Position	n						(118,571)		(27,535)		(146,106)
	Net Pos	sition - July 1, 2	2017						2,924,115	-	3,459,613	_	6,383,728
	Net Pos	sition - June 30	, 201	18				•	\$ 2,805,544	\$	3,432,078	\$_	6,237,622

TOWN OF BERLIN, VERMONT BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2018

			N	onmajor Funds				
		ajor Fund		Other				
		General Fund	Gov	ernmental Funds		Totals		
ASSETS		runa		ruiius		Totals		
	\$	042 605	\$	112 244	\$	955,939		
Cash and cash equivalents	Ф	843,695	Ф	112,244	Φ	150,804		
Taxes, interest and penalty receivable, net of allowance Accounts receivable - State		150,804		0		11,517		
		11,517				15,883		
Prepaid expenses		15,883		0		39,165		
Inventory		39,165		0				
Advances to other funds		143,733				143,733		
Due from other funds	Ф.	105,461	<u> </u>	50,240	•	155,701		
Total assets		1,310,258	<u> </u>	162,484	<u>Ф</u>	1,472,742		
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES			-					
Liabilities								
Accounts payable	\$	35,623	\$	0	\$	35,623		
Construction payable		1,374	•	0		1,374		
Accrued wages & taxes		19,224		0		19,224		
Property tax overpayments		70,216		0		70,216		
Total liabilities		126,437		0		126,437		
Deferred Inflows of Resources								
Unavailable revenue - property taxes		109,854		0		109,854		
Fund Balances								
Nonspendable:								
Prepaids		15,883		0		15,883		
Inventory		39,165		0		39,165		
Advances to other funds		143,733		0		143,733		
Restricted		198,682		113,524		312,206		
Committed		116,485		48,960		165,445		
Assigned		24,032		0		24,032		
Unassigned		535,987		0		535,987		
Total fund balances		1,073,967		162,484		1,236,451		
Total liabilities, deferred inflows of								
resources and fund balances	\$	1,310,258	\$	162,484	\$	1,472,742		

TOWN OF BERLIN, VERMONT RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION JUNE 30, 2018

TOTAL FUND BALANCES - GOVERNMENTAL FUNDS	\$	1,236,451
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the fund statements.		1,947,191
Unavailable revenue for property taxes is recognized on an accrual basis in the statement of net position, not for the modified cash basis.		109,854
Some liabilities, including net pension obligations, are not due and payable in the current period and, therefore, are not reported in the governmental funds: Net pension liability		(378,335)
Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore, are not reported in the governmental funds.		200,375
Long-term liabilities, including notes payable, are not due and payable in the current period and therefore are not reported as liabilities in the fund statements. Long-term liabilities at year end consist of:		
Bond and notes payable		(272,546)
Accrued compensated absences		(37,446)
TOTAL NET POSITION - GOVERNMENTAL ACTIVITIES	_\$_	2,805,544

TOWN OF BERLIN, VERMONT STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN FUND BALANCES GOVERNMENTAL FUNDS YEAR ENDED JUNE 30, 2018

Revenues General Fund Governmental Funds Totals Property taxes \$2,518,893 \$0 \$2,518,893 Delinquent tax penalties & interest 47,517 \$0 47,517 Licenses, fees & permits 80,484 \$0 80,484 Interest income 2,343 107 2,450 Intergovernmental 247,462 \$0 247,462 Charges for services - police 47,002 \$0 47,002 Other 4,750 \$0 47,502 Total revenues 2,948,451 107 2,948,558 Expenditures Current: 618,527 1,036 619,563 Highways 890,765 \$0 890,765 Police 925,382 \$0 925,382 Appropriations 315,324 \$0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: Principal \$2,125 \$0 \$5,125 Interest 5,662 \$0 5,662		Major Fund	Other	
Property taxes \$ 2,518,893 \$ 0 \$ 2,518,893 Delinquent tax penalties & interest 47,517 0 47,517 Licenses, fees & permits 80,484 0 80,484 Interest income 2,343 107 2,450 Intergovernmental 247,462 0 247,402 Charges for services - police 47,002 0 4,750 Other 4,750 0 4,750 Total revenues 2,948,451 107 2,948,558 Expenditures 2,00 1,036 619,563 Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2751,034 Debt service: Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: 2 <td< th=""><th>Rayanyas</th><th></th><th></th><th>Totals</th></td<>	Rayanyas			Totals
Delinquent tax penalties & interest 47,517 0 47,517 Licenses, fees & permits 80,484 0 80,484 Interest income 2,343 107 2,450 Intergovernmental 247,462 0 247,602 Charges for services - police 47,002 0 47,500 Other 4,750 0 4,750 Total revenues 2,948,451 107 2,948,558 Expenditures 2 0 4,750 Current: 0 1,036 619,563 Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: Principal 52,125 0 52,125 Interest 5,662 0 5,662 0 5,662 Total debt service 57,787 0 57,787 0 57,787				
Licenses, fees & permits 80,484 0 80,484 Interest income 2,343 107 2,450 Intergovernmental 247,462 0 247,462 Charges for services - police 47,002 0 47,002 Other 4,750 0 4,750 Total revenues 2,948,451 107 2,948,558 Expenditures 2 0 2,948,558 Expenditures 890,765 0 890,765 Current: 618,527 1,036 619,563 Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: 7 0 57,787 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: 20,973 0 20,793			·	. , ,
Interest income 2,343 107 2,450 Intergovernmental 247,462 0 247,402 Charges for services - police 47,002 0 47,002 Other 4,750 0 4,750 Total revenues 2,948,451 107 2,948,558 Expenditures 2 0 2,948,558 Expenditures 80,765 0 890,765 General government 618,527 1,036 619,563 Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: 9 1,662 0 5,662 Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: 206,793 0 206,793				
Intergovernmental 247,462 0 247,462 Charges for services - police 47,002 0 47,002 Other 4,750 0 4,750 Total revenues 2,948,451 107 2,948,558 Expenditures 80,000 1,036 619,563 Current: 618,527 1,036 619,563 Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: 9 7,562 0 5,662 Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: 2 0 2,052 Highways 206,793 0 206,793 Police 43,240 0 43,240 Total	Interest income			
Charges for services - police 47,002 4,750 0 47,002 4,750 Other 4,750 0 4,750 Total revenues 2,948,451 107 2,948,558 Expenditures Current: General government 618,527 1,036 619,563 Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: Principal 52,125 0 52,125 Interest 5,662 0 5,662 0 5,662 Total debt service 57,787 0 57,787 0 57,787 Capital outlays: 206,793 0 206,793 0 206,793 Police 43,240 0 43,240 0 43,240 Total capital outlays 250,033 0 250,033 0 250,033 Total		-		
Other 4,750 0 4,750 Total revenues 2,948,451 107 2,948,558 Expenditures Current: General government 618,527 1,036 619,563 Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses)			0	•
Expenditures Current: General government 618,527 1,036 619,563 Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) Sale of assets 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	2	4,750	0	4,750
Current: General government 618,527 1,036 619,563 Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service:	Total revenues	2,948,451	107	2,948,558
Highways 890,765 0 890,765 Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: *** *** *** Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: *** *** *** Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,				
Police 925,382 0 925,382 Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 16	General government	618,527	1,036	619,563
Appropriations 315,324 0 315,324 Total current 2,749,998 1,036 2,751,034 Debt service: Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Highways	890,765	0	890,765
Total current 2,749,998 1,036 2,751,034 Debt service: Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Police		0	
Debt service: Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Appropriations	315,324	0	315,324
Principal 52,125 0 52,125 Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Total current	2,749,998	1,036	2,751,034
Interest 5,662 0 5,662 Total debt service 57,787 0 57,787 Capital outlays: Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Debt service:			
Total debt service 57,787 0 57,787 Capital outlays: 306,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928				
Capital outlays: Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Interest	5,662		
Highways 206,793 0 206,793 Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Total debt service	57,787	0	57,787
Police 43,240 0 43,240 Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Sale of assets 2,652 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Capital outlays:			
Total capital outlays 250,033 0 250,033 Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Highways	206,793	0	206,793
Total expenditures 3,057,818 1,036 3,058,854 Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Sale of assets 2,652 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Police	43,240	0	43,240
Excess Revenues (Expenditures) (109,367) (929) (110,296) Other Financing Sources (Uses) 2,652 0 2,652 Sale of assets 2,652 0 77,167 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Total capital outlays	250,033	0	250,033
Other Financing Sources (Uses) 2,652 0 2,652 Sale of assets 2,652 0 77,167 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Total expenditures	3,057,818	1,036	3,058,854
Sale of assets 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Excess Revenues (Expenditures)	(109,367)	(929)	(110,296)
Sale of assets 2,652 0 2,652 Loan proceeds 77,167 0 77,167 Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Other Financing Sources (Uses)			
Total other financing sources (uses) 79,819 0 79,819 Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928		2,652	0	2,652
Net Change in Fund Balances (29,548) (929) (30,477) Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Loan proceeds	77,167	0	77,167
Fund Balances - July 1, 2017 1,103,515 163,413 1,266,928	Total other financing sources (uses)	79,819	0	79,819
	Net Change in Fund Balances	(29,548)	(929)	(30,477)
	Fund Balances - July 1, 2017	1,103,515	163,413	1,266,928
Fund Balances - June 30, 2018 \$ 1,073,967 \$ 162,484 \$ 1,236,451	Fund Balances - June 30, 2018	\$ 1,073,967	\$ 162,484	\$ 1,236,451

TOWN OF BERLIN, VERMONT RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES YEAR ENDED JUNE 30, 2018

TOTAL NET CHANGE IN FUND BALANCES - GOVERNMENTAL FUNDS		\$ (30,477)
Amounts reported for governmental activities in the statement of activities are different because:		
Some revenues are not collected for several months after the Town's year end; they are not considered "available" revenue in the fund statements. Unavailable property taxes increased by \$4,809.		4,809
Repayment of notes, bonds and lease principal is an expenditure in the governmental funds; but the repayment reduces long-term liabilities in the statement of net position.		52,125
Loan proceeds are an other financing source in the governmental funds; but increases in long-term liabilities in the statement of net position.		(77,167)
Governmental funds report pension contributions as expenditures. However, in the statement of activities, the cost of pension benefits earned, net of employee contributions, is reported as pension expense: Town pension contributions Cost of benefits earned, net of employee contributions	50,486 (100,499)	(50,013)
In the statement of activities, accrued compensated absences are measured by the amounts incurred during the year. In the governmental funds, however, expenditures for these items are measured by the amount of financial resources used (essentially the amounts actually paid). This year compensated absences accrued was more than what was paid by \$4,309.		(4,309)
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost (\$300,033) of those assets is allocated over their estimated useful lives and reported as depreciation expense (\$313,572). This is the amount by which depreciation was less than capital outlays in the current period.		 (13,539)
CHANGE IN NET POSITION OF GOVERNMENTAL ACTIVITIES		\$ (118,571)

STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN FUND BALANCE - COMPARED TO BUDGET

GENERAL FUND

	Original		Variance
	and Final	A , T	Favorable
	Budget	Actual	(Unfavorable)
REVENUES			
Taxes	\$ 2,395,726	\$ 2,326,765	\$ (68,961)
Property taxes PILOT	165,000	192,128	27,128
Total taxes	2,560,726	2,518,893	(41,833)
			
State of Vermont	40,000	44,776	4,776
Current use	112,600	112,606	4,770
Highways	25,000	25,000	ő
State hospital	25,000	12,903	12,903
Appraisal assistance Railroad levy	2,000	4,513	2,513
Police - highway fines	12,000	18,505	6,505
Public safety grants	0	29,159	29,159
Total State of Vermont	191,600	247,462	55,862
•			
Fees, Licenses and Permits	2,000	1,887	(113)
Animal licenses	1,100	1,550	450
Beverage and entertainment licenses Copier fees	8,000	6,673	(1,327)
	7,500	22,563	15,063
Zoning fees Town Clerk fees	32,000	37,342	5,342
Records restoration	2,000	2,372	372
Excess weight permits	1,000	1,080	80
Peddlers' permits	300	200	(100)
Marriage licenses	200	0	(200)
Land posting permits	50	0	(50)
Mirror Lake Road culvert	0	2,826	2,826
Other miscellaneous	0	3,991	3,991_
Total fees, licenses and permits	54,150	80,484	26,334
Police			
Contract wages	113,880	32,645	(81,235)
Other miscellaneous	3,000	14,357	11,357
Total police	116,880	47,002	(69,878)
Interest and Penalties			
Investment income	2,000	2,343	343
Interest on delinquent taxes	17,000	18,992	1,992
Penalties on delinquent taxes	20,000	28,525	8,525
Total interest and penalties	39,000	49,860	10,860
Other Revenues			
Water pollution control	4,500	4,500	0
Berlin Historical Society	250	250	0
Total other revenues	4,750	4,750	0
Total revenues	2,967,106	2,948,451	(18,655)
10 mm 10 1 mm 10 mm			

STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN FUND BALANCE - COMPARED TO BUDGET

GENERAL FUND

I LAN DIV	Original		Variance
	and Final		Favorable
	Budget	Actual	(Unfavorable)
EXPENDITURES			
General Government	•		
Administration		•	
Town Clerk	45,301	45,319	(18)
Town Treasurer	55,360	55,971	(611)
Assistant Clerk	18,045	18,587	(542)
Selectboard	3,750	3,750	0
Assistant Town Administrator	41,600	41,339	261
Town Administrator	64,300	64,325	(25)
Board of Civil Authority	500	0	500
Office supplies	8,000	5,631	2,369
Training	1,200	105	1,095
Computers and equipment	0	2,898	(2,898)
Copier	1,450	1,155	295
Records restoration	2,500	5,262	(2,762)
Postage	6,000	4,978	1,022
Postage meter rental	750	726	24
Telephone	4,500	3,267	1,233
Software and support	1,000	1,377	(377)
Clerk - advertising	500	0	500
Total administration	254,756	254,690	66
Listers			
Contract - assessor	20,750	20,259	491
Supplies	400	125	275
Software and support	500	215	285
Legal	500	0	500
Tax maps	1,500	2,324	(824)
License	600	1,081	(481)
Computer	250	. 0	250
Total listers	24,500	24,004	496
Meetings and Elections Town meetings and elections	4,300	2,440	1,860
•	1,500	1,410	90
Town reports	500		(1,317)
Legal notices and advertising		1,817	633
Total meetings and elections	6,300	5,667	033
Insurance	2.000	1 260	(20
Workers' compensation	2,000	1,362	638
Health insurance	22,440	22,572	(132)
Social Security	17,200	17,150	50
Unemployment	20	150	(130)
Disability	780	779	1
Life insurance	687	685	2
Health insurance buyback	4,875	9,750	(4,875)

STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN FUND BALANCE - COMPARED TO BUDGET

GENERAL FUND

	01,12,50, 2010		
	Original		Variance
	and Final		Favorable
	Budget	Actual	(Unfavorable)
Insurance (continued)			
Deductible	700	115	585
Pension	11,400	13,045	(1,645)
General insurance	17,700	15,700	2,000
Total insurance	77,802	81,308	(3,506)
Zoning			
Training	250	60	190
Mileage	0	393	(393)
•	650		• • •
Telephone		1,006	(356)
Legal fees	2,000	0	2,000
Advertising	500	1.450	500
Total zoning	3,400	1,459	1,941
Development Review Board			
Secretary	3,000	5,533	(2,533)
Legal fees	2,000	0	2,000
Advertising	1,000	2,260	(1,260)
Total development review board	6,000	7,793	(1,793)
Total at the parent to the time of the	0,000	7,775	(1,70)
Planning			
Supplies, mileage and training	250	253	(3)
Advertising and printing	500	45	455
Other	1,000	4,727	(3,727)
Total planning	1,750	5,025	(3,275)
Other			
Cemeteries	10,000	6,400	3,600
Recreation	7,593	1,123	6,470
Conservation Commission	0	52	(52)
Green Up Day	500	527	
Emergency management commission	1,454	1,400	(27)
Total other	19,547	9,502	10,045
Total oulei	. 19,347	9,302	10,043
Taxes and Assessments			
Animal control officer	2,500	670	1,830
Washington county assessment	36,826	37,233	(407)
Ambulance service	90,400	86,896	3,504
Central Vermont Humane Society	1,000	0	1,000
Central Vermont Solid Waste Mgmt District	2,850	2,840	10
Central Vermont Economic Development	500	500	0
Vermont League of Cities and Towns	4,271	4,271	0
Central Vermont Regional Planning Commission	3,176	3,176	0
Total taxes and assessments	141,523	135,586	5,937
20th mico and abboomining	111,020	100,000	

TOWN OF BERLIN, VERMONT STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN

FUND BALANCE - COMPARED TO BUDGET

GENERAL FUND

	Original		Variance
	and Final		Favorable
	Budget	Actual	(Unfavorable)
Town Office			
Janitorial	8,000	6,677	1,323
Supplies	3,000	1,881	1,119
Training	500	265	235
Copier	1,600	1,629	(29)
Advertising	1,000	544	456
Newsletter	500	0	500
Software and support	6,000	6,232	(232)
Web page	600	185	415
Cloud backup	1,500	1,511	(11)
Backup storage fees	360	94	266
Maintenance	10,000	7,824	2,176
Vehicle	1,500	2,375	(875)
Heat and utilities	9,600	4,353	5,247
Internet	1,700	2,252	(552)
Equipment contracts	1,500	2,197	(697)
Total town office	47,360	38,019	9,341
G1			
General	20,000	5,538	14,462
Legal	16,000	12,650	3,350
Auditing and accounting	2,000	2,080	(80)
Payroll services	2,400	2,080 880	1,520
Selectboard minutes	2,000	1,211	789
Emergency generator	5,000	33,031	(28,031)
Tax refunds and abatements	1,000	33,031	916
Miscellaneous		55,474	$\frac{910}{(7,074)}$
Total general	48,400		
Total general government	631,338	618,527	12,811
Police Wages	290,461	266,905	23,556
Wages - night shift	170,537	143,649	26,888
Wages - night shift Wages - part time	22,000	60,152	(38,152)
Wages - part time Wages - clerical	40,000	34,548	5,452
_	87,360	17,955	69,405
Wages - CVMC	15,000	33,851	(18,851)
Wages - overtime	6,000	6,654	(654)
Wages - on call	900	750	150
Wages - education	500	500	0
Wages - longevity	60,300	69,320	(9,020)
Workers' compensation	100,500	85,001	15,499
Health insurance	·	-	
Social Security	38,800	41,955	(3,155)
Unemployment	480	734	(254)
Social Security - CVMC	6,700	1,373	5,327
Disability insurance	2,500	1,576	924

STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN FUND BALANCE - COMPARED TO BUDGET

GENERAL FUND

	Original		Variance
	and Final		Favorable
	Budget	Actual	(Unfavorable)
Police (continued)			
Life insurance	2,025	1,528	497
Health insurance buyback	10,075	5,875	4,200
Employee benefits	4,500	725	3,775
Pension	33,700	28,737	4,963
Vehicle and liability insurance	31,300	27,402	3,898
Supplies	4,500	1,587	2,913
Uniforms	8,000	9,404	(1,404)
Guns and ammo	1,500	1,486	14
Copier lease	1,550	1,488	62
VIBRS	5,100	3,629	1,471
Media and data	4,500	4,715	(215)
Advertising	200	0	200
Training	2,500	3,979	(1,479)
Telephone	8,500	7,686	814
Legal	2,000	75	1,925
Equipment maintenance	13,000	11,901	1,099
Vehicle fuel	14,000	19,784	(5,784)
Lodging prisoners	1,000	400	600
Policing grants	0	20,757	(20,757)
Special investigation unit	2,300	2,300	0
Other	0	2,918	(2,918)
Berlin Community Fund	0	4,083	(4,083)
Total police	992,288	925,382	66,906
Highways			
Summer roads			
Wages	91,835	111,892	(20,057)
Roadside mowing	10,000	5,950	4,050
Chloride	28,000	24,064	3,936
Culverts and materials	10,000	6,035	3,965
Equipment maintenance	21,000	23,146	(2,146)
Fuel	20,000	10,984	9,016
Total summer roads	180,835	182,071	(1,236)
Winter roads			
Wages	121,100	110,809	10,291
Sand	60,000	53,880	6,120
Salt	70,000	78,370	(8,370)
Equipment maintenance	35,000	29,970	5,030
Fuel	30,000	29,262	738
Total winter roads	316,100	302,291	13,809

STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN FUND BALANCE - COMPARED TO BUDGET

GENERAL FUND

	Original		Variance
	and Final		Favorable
	Budget	Actual	(Unfavorable)
General			
Paving	100,000	96,035	3,965
Resurfacing - gravel	130,000	147,266	(17,266)
Bridge maintenance	10,000	0	10,000
Road signs and fencing	4,000	2,338	1,662
Guardrails	12,000	9,956	2,044
Total general	256,000	255,595	405
Other			
Workers' compensation	38,400	23,684	14,716
Health insurance	43,800	37,692	6,108
Social Security	16,500	17,655	(1,155)
Unemployment	60	200	(140)
Disability insurance	920	899	21
Life insurance	800	823	(23)
Health insurance buyback	4,875	4,875) O
Deductible	1,400	0	1,400
Pension	11,900	12,528	(628)
General insurance	12,000	10,495	1,505
Storm water permit	300	1,664	(1,364)
Erosion control	5,000	1,091	3,909
Supplies	6,000	3,837	2,163
Advertising	500	264	236
Training	500	45	455
Telephone	2,550	2,089	461
Garage	23,000	15,300	7,700
Trash removal	1,300	0	1,300
Street lights	10,500	8,173	2,327
Traffic lights	3,000	1,462	1,538
Miscellaneous	500	1,185	(685)
Uniforms	6,200	6,847	(647)
Total other	190,005	150,808	39,197
Total highways	942,940	890,765	52,175
Appropriations			
Battered Women Services	975	97.5	0
Berlin Volunteer Fire Department	247,658	247,658	0
Barre Area Senior Center	1,000	1,000	0
Central Vermont Adult Basic Education	1,200	1,200	0
Capstone Community Action	500	500	0
Central Vermont Council on Aging	3,000	3,000	0
Central Vermont Home Health and Hospice	5,700	5,700	0
Central Vermont Memorial Civic	1,000	1,000	0
Family Center of Washington County	800	800	0

STATEMENT OF REVENUES, EXPENDITURES AND CHANGE IN FUND BALANCE - COMPARED TO BUDGET

GENERAL FUND

	Original		Variance
	and Final		Favorable
	Budget	Actual	(Unfavorable)
Appropriations (continued)			
Good Samaritan Haven	800	800	0
Green Mountain Transit Agency	10,920	10,920	0
Green Up Vermont	150	150	0
Home Share	300	300	0
Kellogg-Hubbard Library	28,271	28,271	0
Good Beginnings of Central Vermont	300	300	0
Just Basics, Inc.	4,000	4,000	0
Montpelier Senior Center	4,600	4,600	0
Our House of Central Vermont	250	250	0
People's Health & Wellness Clinic	500	500	0
Prevent Child Abuse VT	600	600	0
Sexual Assault Crisis Team	300	300	0
Vermont Assoc. for the Blind & Visually Impaired	500	500	0
Vermont Center for Independent Living	1,000	1,000	0
Washington County Diversion	500	500	0
Washington County Youth Service Bureau	500	500	0
Total appropriations	315,324	315,324	0
Debt service		•	
Principal	52,100	52,125	(25)
Interest	7,005	5,662	1,343
Total debt service	59,105	57,787	1,318
Capital outlays			
Highway	265,000	206,793	58,207
Police	41,200	43,240	(2,040)
Total capital outlays	306,200	250,033	56,167
Total expenditures	3,247,195	3,057,818	189,377
Excess Revenues (Expenditures)	(280,089)	(109,367)	170,722
Other Financing Sources (Uses)			
Sale of assets	0	2,652	2,652
Loan proceeds	125,000	77,167	(47,833)
Total other financing sources (uses)	125,000	79,819	(45,181)
Net Change in Fund Balance	\$ (155,089)	(29,548)	\$ 125,541
Fund Balance - July 1, 2017		1,103,515	
Fund Balance - June 30, 2018		\$ 1,073,967	

TOWN OF BERLIN, VERMONT STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2018

ASSETS	Water Pollution Fund	Water Division Fund	Total
Current Assets			
Cash and cash equivalents	\$ 593,934	\$ 75,310	\$ 669,244
Investments - CDs	388,213	φ /5,510 0	388,213
Accounts receivable, net of allowance	9,015	J	9,871
Unbilled user fees	136,463		192,094
Grant receivable	0		2,525
Total current assets	1,127,625		1,261,947
Non-Current Assets	***************************************		
Land	0	106,000	106,000
Construction in progress	25,110		35,390
Plant and equipment, net of depreciation	594,990		6,289,006
Total non-current assets	620,100		6,430,396
Total assets	1,747,725	5,944,618	7,692,343
LIABILITIES			
Current Liabilities			
Accounts payable	50,260	2,453	52,713
Construction and retainage payable	14,082	15,760	29,842
Accrued interest payable	. 0	10,614	10,614
Due to other funds	127,619	28,082	155,701
Bond and note payable due within one year	0	61,687	61,687
Total current liabilities	191,961	118,596	310,557
Noncurrent Liabilities			
Advances from other funds	0	143,733	143,733
Bond and note payable due after one year	0	•	3,805,975
Total noncurrent liabilities	0		3,949,708
Total liabilities	191,961	4,068,304	4,260,265
NET POSITION			
Invested in capital assets, net of related debt	606,018	1,926,874	2,532,892
Unrestricted	949,746	(50,560)	899,186
Total net position	\$ 1,555,764	\$ 1,876,314	\$ 3,432,078

TOWN OF BERLIN, VERMONT STATEMENT OF REVENUES, EXPENSES AND CHANGE IN NET POSITION PROPRIETARY FUNDS YEAR ENDED JUNE 30, 2018

	Water Pollution Fund	Water Division Fund	Total
OPERATING REVENUES User charges and fees Interest and penalties	\$ 540,376 783	\$ 223,611 868	\$ 763,9 8 7 1,651
Total operating revenues	541,159	224,479	765,638
OPERATING EXPENSES Wages and related Professional services Maintenance, operations and services Administrative expenses Depreciation	17,448 4,215 518,566 6,234 31,654	5,561 1,985 40,280 2,321 148,799	23,009 6,200 558,846 8,555 180,453
Total operating expenses	578,117	198,946	777,063
OPERATING INCOME (LOSS)	(36,958)	25,533	(11,425)
NONOPERATING REVENUES (EXPENSES) Grant income Cancellation of planning loan Interest expense Interest income Net nonoperating revenues (expenses)	0 0 0 6,845 6,845	29,680 49,921 (102,556) 0 (22,955)	29,680 49,921 (102,556) 6,845 (16,110)
CHANGE IN NET POSITION	(30,113)	2,578	(27,535)
NET POSITION - JULY 1, 2017	1,585,877	1,873,736	3,459,613
NET POSITION - JUNE 30, 2018	\$ 1,555,764	\$ 1,876,314	\$ 3,432,078

TOWN OF BERLIN, VERMONT STATEMENT OF CASH FLOWS PROPRIETARY FUNDS YEAR ENDED JUNE 30, 2018

	Water Pollution Fund	Water Division Fund
CASH FLOWS FROM (TO) OPERATING ACTIVITIES Cash received from customers Cash payments to suppliers for goods and services Net cash from (to) operating activities	\$ 551,574 (574,317) (22,743)	\$ 221,401 (49,131) 172,270
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Cash payments from other funds	21,419	6,400
CASH FLOWS FROM (TO) CAPITAL AND RELATED FINANCING ACTIVITIES Proceeds from long-term debt and grants	0	173,136
Principal paid on capital debt Additions of capital assets, net of change in related payables Interest paid on capital debt Net cash to capital and related financing activities	0 (11,028) 0 (11,028)	(60,090) (172,308) (102,676) (161,938)
CASH FLOWS FROM INVESTING ACTIVITIES Interest income Net cash from investing activities	922	0 0
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(11,430)	16,732
CASH, CASH EQUIVALENTS - JULY 1, 2017	605,364	58,578
CASH, CASH EQUIVALENTS - JUNE 30, 2018	\$ 593,934	\$ 75,310
RECONCILIATION OF INCOME (LOSS) FROM OPERATIONS TO NET CASH FROM (TO) OPERATING ACTIVITIES Income (loss) from operations Adjustments to reconcile income (loss) from operations to net cash	\$ (36,958)	\$ 25,533
flow from operating activities Depreciation (Increase) decrease in accounts receivable Increase (decrease) in accounts payable	31,654 11,263 (28,702)	148,799 (3,078) 1,016
Net cash from (to) operating activities	\$ (22,743)	\$ 172,270

TOWN OF BERLIN, VERMONT STATEMENT OF NET POSITION - FIDUCIARY FUND JUNE 30, 2018

	Cemetery Funds	
ASSETS		
Cash and cash equivalents	\$	13,982
LIABILITIES		0
NET POSITION	•***	
Restricted	\$	13,982

TOWN OF BERLIN, VERMONT STATEMENT OF CHANGE IN NET POSITION FIDUCIARY FUND YEAR ENDED JUNE 30, 2018

		Cemetery Funds	
ADDITIONS			
Interest	\$	14	
DEDUCTIONS		0	
CHANGE IN NET POSITION		14	
NET POSITION - July 1, 2017		13,968	
NET POSITION - June 30, 2018		13,982	

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018

The Town of Berlin (the Town) is a unit of local government organized under the statutes of the State of Vermont. The Town is governed by a five member Select Board. The Town provides various services as authorized and funded by State government or Town voters.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Town's financial statements are prepared in accordance with generally accepted accounting principles (GAAP). The Governmental Accounting Standards Board (GASB) is primarily responsible for establishing GAAP for state and local governments through its pronouncements (including Statements and Interpretations). The more significant accounting policies established in GAAP and used by the Town are discussed below.

Reporting Entity

The Town's basic financial statements include the accounts of all Town operations. The criteria for including organizations as component units within the Town's reporting entity are set forth in GASB 14 as amended by GASB 39, and Section 2100 of GASB's Codification of Governmental Accounting and Financial Reporting Standards.

Based on the criteria, the Town has no component units.

Basic Financial Statements – Government-Wide Statements

The Town's basic financial statements include both government-wide (reporting the Town as a whole) and fund financial statements (focusing on the Town's major funds). The government-wide financial statements categorize primary activities as either governmental or business type.

The government-wide Statement of Net Position, both the governmental and business-type activities columns (a) are presented on a consolidated basis by column, and (b) are reported on a full accrual, economic resource basis, which recognizes all long-term assets and receivables as well as long-term debt and obligations. The Town's net position is reported in three parts — invested in capital assets, net of related debt; restricted net position; and unrestricted net position. The Town first utilizes restricted resources to finance qualifying activities for which both restricted and unrestricted resources are available.

The government-wide Statement of Activities reports both the gross and net cost of each of the Town's governmental functions and business-type activities. The functions are also supported by general government revenue (property taxes, certain intergovernmental revenues, fines, permits and charges, etc.). The Statement of Activities reduces gross expenses (including depreciation) by related program revenue, including operating and capital grants and contributions. Program revenue must be directly associated with the governmental function (public works, etc.) or a business-type activity. Operating grants include operating-specific and discretionary grants while capital grants and contribution column reflects capital specific grants and contributions.

The net costs (by governmental function or business-type activity) are normally covered by general revenues (property taxes, intergovernmental revenues, interest income, etc.).

This government-wide focus is more on the sustainability of the Town as an entity and the change in the Town's net position resulting from the current year's activities.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Basic Financial Statements - Fund Financial Statements

The financial transactions of the Town are reported in individual funds in the fund financial statements. Each fund is accounted for by providing a separate set of self-balancing accounts that comprises its assets, liabilities, fund equity, revenues and expenditures/expenses. The various funds are reported by major fund within the financial statements.

The Town's major funds consist of the General Fund, the Water Pollution Fund and the Water Division Fund. The non-major funds of the Town consist of the Recreation and Parks Fund, Conservation Fund, Montpelier Filtration Fund, Bike Path Fund, Bridge Fund and the Road Project Fund. The General Fund is the main operating fund of the Town. The Water Pollution Fund accounts for the activity of the water pollution system. The Water Division Fund accounts for the activities of the Town's water supply system.

Proprietary Funds

The focus of proprietary fund measurement is upon determination of operating income, changes in net position, and cash flows. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses. The generally accepted accounting principles applicable are those similar to businesses in the private sector. The following is a description of the proprietary funds of the Town:

Enterprise funds are required to be used to account for operations for which a fee is charged to external users for goods or services and the activity (a) is financed with debt that is solely secured by a pledge of the net revenues, (b) has third party requirements that the cost of providing services, including capital costs, be recovered with fees and charges or (c) establishes fees and charges based on a pricing policy designed to recover similar costs. The Water Pollution Fund and the Water Division Fund are major Enterprise Funds.

Fiduciary Funds

Fiduciary funds account for assets held in a trustee capacity (trust funds) or as an agent (agency funds) for the benefit of parties outside of the Town. The Town's fiduciary fund is the Cemetery Fund, which is a trust fund.

Measurement Focus

The accounting and financial reporting applied to a fund is determined by its measurement focus. Government-wide and proprietary fund financial statements are reported using the economic resources measurement focus. This means that all assets and liabilities associated with the operation of these funds (whether current or noncurrent) are included on the balance sheet (or statement of net position). Fund equity is segregated into invested in capital assets, net of related debt; restricted net position; and unrestricted net position. Operating statements present increases (i.e., revenues) and decreases (i.e., expenses) in net position.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Basis of Accounting

Basis of accounting refers to the point at which revenues or expenditures/expenses are recognized in the accounts and reported in the financial statements. It relates to the timing of the measurements made regardless of the measurement focus applied.

Accrual

Both governmental and business-type activities in the government-wide financial statements and the proprietary fund financial statements are presented on the accrual basis of accounting. Revenues are recognized when transactions occur and expenses are recognized when incurred.

Modified Accrual

The governmental funds financial statements are presented on the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenue is recorded when susceptible to accrual; i.e., both measurable and available. "Available" means collectible within the current period or within 60 days after year end for property taxes and six months for other revenue (grants and loans). Expenditures are generally recognized under the modified accrual basis of accounting when the related liability is incurred. The exception to this general rule is that principal and interest on general obligation long-term debt, compensated absences, claims and judgments, and certain prepaids, which are recognized when due/paid.

Government-wide and Proprietary Fund Net Position

Net position represents the difference between assets and liabilities in the statement of net position. Net position is divided into three components:

<u>Invested in capital assets</u>, net of related debt – consist of the historical cost of capital assets less accumulated depreciation and less any debt that remains outstanding that was used to finance those assets plus deferred outflows of resources less deferred inflows of resources related to those assets.

<u>Restricted net position</u> – consist of assets that are restricted by the Town's creditors, enabling legislation, by grantors, and by other contributors.

Unrestricted net position – all other net position is reported in this category.

Unavailable Revenue

Unavailable revenue consists of the following:

<u>General Fund</u> – Delinquent taxes not collected within sixty (60) days after year end and other receivables not collected within six months after year end.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Pensions

GASB Statement No. 68 establishes standards for measuring and recognizing liabilities, deferred outflows of resources, deferred inflows of resources, and expenses/expenditures.

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Vermont Municipal Employees' Retirement System (VMERS) and additions to/deductions from VMERS's fiduciary net position have been determined on the same basis as they are reported by VMERS. 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.

Deferred Outflows of Resources

The Town reports decreases in net assets that relate to future periods as deferred outflows of resources in a separate section of its government-wide and proprietary funds statements of net position. The deferred outflows of resources reported in this year's financial statements are for 1) the difference between expected and actual experience 2) changes in assumptions 3) contributions made subsequent to the measurement date 4) differences between projected and actual investment earnings and 5) changes in proportion and differences between employer contributions and proportionate share of contributions. No deferred outflows of resources affect the governmental funds financial statements in the current year.

Deferred Inflows of Resources

The Town's statements of net position and its governmental fund balance sheet report a separate section for deferred inflows of resources. This separate financial statement element reflects an increase in net position that applies to a future period(s).

Deferred inflows of resources are reported in the Town's statement of net position for differences between expected and actual experience. This deferred inflow of resources is attributed to pension expense over a total of 5 years, including the current year.

In its governmental funds, the only deferred inflow of resources is for revenues that are not considered available. The Town has one item which occurs because governmental fund revenues are not recognized until available (collected not later than sixty days after the end of the Town's fiscal year for property taxes, and six months for all other revenues) under the modified accrual basis of accounting that qualifies for reporting in this category. Accordingly, unavailable property tax revenue is reported in the governmental funds balance sheet. The Town did not have deferred inflows of resources to report in its government-wide or proprietary fund financial statements for the current year.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Fund Equity

GASB Statement 54 "Fund Balance Reporting and Governmental Fund Type Definitions" provides more clearly defined fund balance categories to make the nature and extent of the constraints placed on a government's fund balance more transparent. The following classifications describe the relative strength of the spending constraints placed on the purposes for which resources can be used:

Nonspendable fund balances - Indicates the portion of fund equity that cannot be spent due to their form (e.g. inventories, prepaids and long-term receivables) or funds that legally or contractually must be maintained intact.

<u>Restricted fund balances</u> - Indicates the portion of fund equity that is mandated for a specific purpose by external parties, constitutional provisions, or enabling legislation (e.g. federal and state grants, bondholders, trust and trustee accounts).

<u>Committed fund balances</u> - Indicates the portion of fund equity that is set aside for a specific purpose by the Town's highest level of decision making authority, the voters, as a result of articles passed at Annual or Special Meetings.

<u>Assigned fund balances</u> - Indicates the portion of fund equity that is set aside with the intent to be used for a specific purpose by the Selectboard. Assigned funds cannot cause a deficit in unassigned fund balance.

<u>Unassigned fund balances</u> - Indicates the portion of fund equity that has not been classified in the previous four categories. All funds in this category are considered spendable resources. This category provides the resources necessary to meet unexpected expenditures and revenue shortfalls.

When an expenditure is incurred that qualifies for payment from either of the three unrestricted fund balance categories, it will be applied in the following order:

- 1. Committed
- 2. Assigned
- 3. Unassigned

Cash and Cash Equivalents

The Town has defined cash and cash equivalents to include cash on hand, demand deposits, cash with fiscal agent, and short-term investments with original maturities of three months or less from the date of acquisition.

Inventory

Inventory in the General Fund consists of expendable supplies held for consumption by the Highway Department and is valued at cost, using the first-in/first-out method. Inventory is recorded as an expenditure when consumed rather than when purchased.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Capital Assets

Capital assets purchased or acquired with an original cost of \$5,000 or more are reported at historical cost or estimated historical cost. Contributed assets are reported at fair value as of the date received. Additions, improvements and other capital outlays that significantly extend the useful life of an asset are capitalized. Net interest costs are capitalized on projects during the construction period.

Other costs incurred for repairs and maintenance are expensed as incurred. Depreciation on all assets is provided on the straight-line basis over the following estimated useful lives:

Buildings and improvements	30 years
Infrastructure	15 - 30 years
Machinery and equipment	5-10 years
Vehicles	4-10 years

GASB No. 34 requires the Town to report and depreciate new general infrastructure assets prospectively starting July 1, 2003. General infrastructure assets include roads, bridges, underground pipe (other than related to utilities), traffic signals, etc.

Accrued Compensated Absences

Government-Wide Financial Statements – All vested or accumulated vacation leave is reported as a liability and an expense on the government-wide financial statements. Sick days are not accrued since they are not paid when the employee terminates employment.

<u>Fund Financial Statements</u> - Vested or accumulated vacation leave that has matured is reported as an expenditure and a fund liability of the governmental fund that will pay it. Amounts of vested or accumulated vacation leave that are not expected to be liquidated with expendable available financial resources are not reported as a liability in the fund financial statements and no expenditure is reported for these amounts. Unused sick days may be accumulated to use in the following year, but sick days are not accrued since they are not paid when the employee terminates employment.

Budgetary Accounting

The Town employs a formal budgetary process as a management control device during the year for the General Fund. The Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget to Actual, presents comparisons of the budget with actual data. The budget numbers shown are on the same basis as the financial statements.

The Town is not legally required to adopt a budget for funds other than the General Fund. Therefore, a budgetary comparison is not presented for those funds.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Interfund Activities

Transactions between funds that are representative of lending/borrowing arrangements that are outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion) or "advances to/from other funds" (i.e., the non-current portion). Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances".

Advances between funds, as reported in the fund financial statements, are offset by a fund reserve account (nonspendable fund balance) in the applicable funds to indicate that they are not available for appropriation and are not expendable available financial resources.

Prepaid Expenses

Certain payments to vendors reflect costs that are applicable to future accounting periods and are recorded as prepaid expenses.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

NOTE 2 - DEPOSITS

The Treasurer is authorized to invest excess deposits and investments according to policies set by the Selectboard.

Custodial Credit Risk – Deposits. Custodial credit risk is the risk that in the event of a bank failure, the Town's deposits may not be returned to it. As of June 30, 2018, \$1,578,106 of the government's bank balance of \$2,082,416 was exposed to custodial credit risk. A summary of the Town's custodial credit risk is as follows:

Rank

	Dailk
	Balance
Insured by FDIC	\$ 504,310
Uninsured, collateralized by securities held	
by the pledging financial institution	1,578,106
Total	\$ 2,082,416

Of the Town's \$2,082,416 bank balance, \$388,213 were CDs recorded as investments. Interest rates on the CDs range from 1.5% to 2.08% and mature between January 2019 and February 2022.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 3 - PROPERTY TAXES

Property taxes in the Town of Berlin support the School District as well as Town operations. Property taxes attach as an enforceable lien on property owned as of April 1st. Listers establish a grand list of all property and the Selectboard sets the tax rate required to raise the tax revenue authorized by Town and School District voters and the Vermont Agency of Education. Taxes are payable in four installments, in August, November, February and May. All late payments are subject to an 8% penalty, and interest.

NOTE 4 – INTERFUND LOAN

During fiscal year 2015, the General Fund loaned the Water Division \$143,733 at 0% interest. The note is a demand note that is due in its entirety on June 30, 2021.

NOTE 5 - INTERFUND ACTIVITY

Transfers are used to move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them in accordance with budgetary authorizations. There were no transfers in fiscal year 2018.

The composition of due from/(to) other funds at June 30, 2018 are as follows:

Due from other funds		Due to other funds	
	,		
\$	105,461	\$	0
	1,280		0
	19,398		0
	29,562		0
	0		127,619
	0		28,082
\$	155,701	\$	155,701
	 	\$ 105,461 1,280 19,398 29,562 0	\$ 105,461 \$ 1,280 19,398 29,562 0 0

NOTE 6 - RECEIVABLES

Receivable balances as of June 30, 2018 were as follows:

	Governmental Activities		Business-Type Activities		Total Receivables	
Delinquent taxes, penalty & interest receivable, net of \$31,419 allowance	 \$	150,804	\$	0	\$	150,804
Grant receivable - USDA	Ψ	0	Ψ	2,525	Ψ	2,525
Unbilled user fees		0		192,094		192,094
Accts receivable - State		11,517		0		11,517
Accts receivable - other, net of \$2,500 allowance		0		9,871		9,871
	\$	162,321	\$	204,490	\$	366,811

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 7 - CAPITAL ASSETS

The following is a summary of the changes in capital assets for the year:

		Balance			Dis	sposals/				Balance
	Jun	e 30, 2017	A	dditions	Recla	ssification	(Depre	eciation)	Jun	e 30, 2018
Governmental activities										
Capital assets not depreciated										
Land	\$	52,400	\$	0	\$	0	\$	0	\$	52,400
CIP - culverts		0		5,830		0		0		5,830
CIP - Berlin Bike Path		32,458		0		0		0		32,458
Total capital assets not deprec.		84,858		5,830		0		0		90,688
Capital assets being depreciated										
Land improvements		33,000		0		0		0		33,000
Buildings and improvements		287,845		0		0		0		287,845
Infrastructure		1,880,699		43,926		0		0		1,924,625
Machinery and equipment		183,030		16,189		0		0		199,219
Vehicles		1,665,585		234,088	((200,424)		0		1,699,249
Total capital assets being depr.	_	4,050,159		294,203	((200,424)		0		4,143,938
Less accumulated depreciation for:										
Land improvements		(1,833)		0		0		(2,200)		(4,033)
Buildings and improvements		(117,544)		. 0		0		(9,594)		(127, 138)
Infrastructure		(719,977)		0		0	(96,098)		(816,075)
Machinery and equipment		(151,022)		0		0		(9,822)		(160,844)
Vehicles		(1,183,911)		0		200,424	(1)	95,858)		(1,179,345)
Total accum. depreciation		(2,174,287)		0		200,424	(3	13,572)		(2,287,435)
Total capital assets, net of deprec.		1,875,872		294,203		0	(3	13,572)	-	1,856,503
Total gov't activities assets, net	\$	1,960,730	\$	300,033	\$	0	\$ (3	13,572)	\$	1,947,191
Business-type activities										
Capital assets not depreciated										
Land	\$	106,000	\$	0	\$	0	\$	0	\$	106,000
CIP - water pollution		0		25,110		0		0		25,110
CIP - water division		0		10,280		0		0		10,280
Total capital assets not deprec.		106,000		35,390		0		0		141,390
Capital assets being depreciated										
Capital improvements		749,574		0		. 0		0		749,574
Water supply system		5,918,630		35,158		0		0		5,953,788
Main pump upgrades		88,701		0		0		0		88,701
Equipment		71,549		0		0		0		71,549
Total capital assets being depr.		6,828,454		35,158		0		0		6,863,612
Less accumulated depreciation for:										
Capital improvements		(201,177)		0		0	((25,198)		(226,375)
Water supply system		(110,974)		0		0	(1	48,799)		(259,773)
Main pump upgrades		(13,952)		0		0		(2,957)		(16,909)
Equipment		(68,050)		0		0		(3,499)		(71,549)
Total accum. depreciation		(394,153)		0		0	(1	80,453)		(574,606)
Total capital assets, net of deprec.		6,434,301		35,158		0	(1	80,453)		6,289,006
Total business type activities assets, net	\$	6,540,301	\$	70,548	\$	0	\$ (1	80,453)	\$	6,430,396

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 7 - CAPITAL ASSETS (Continued)

Depreciation for the governmental activities was charged to general government for \$109,791, highway for \$182,827 and police for \$20,954. Depreciation for the proprietary funds consisted of \$31,654 for the Water Pollution Fund and \$148,799 for the Water Division Fund.

NOTE 8 - UNAVAILABLE REVENUE

Unavailable revenue in the General Fund consists of \$109,854 of property taxes not received within sixty days after year end.

NOTE 9 - LONG-TERM LIABILITIES

Long-term liabilities at June 30, 2018 consisted of the following:

Governmental Activities Bond payable to Vermont Bond Bank with yearly principal reduction			e within ne year
of \$10,000 until 11/15/24, then \$5,000 due 11/15/25, variable interest due semiannually.	\$	75,000	\$ 10,000
Note payable to Community National Bank for highway truck. Principal and interest payments of \$20,618 due annually through January 2022. Interest at 1.375%.		79,712	19,522
Note payable to Community Bank, N.A. for highway truck. Principal payments of \$15,433 plus interest due annually through August 2022. Interest at 1.95%.		77,167	15,433
Note payable to Northfield Savings Bank for dump truck and chipper. Principal and interest payments of \$5,971 due quarterly through March 2020. Interest at 1.99%. Subtotal Accrued compensated absences Total Amount due within one year Amount due after one year	<u> </u>	40,667 272,546 37,446 309,992 (68,185) 241,807	\$ 23,230 68,185
Proprietery Funds Water Division Fund			
Note payable with USDA, semiannual principal and interest payments of \$81,405 through November 2055, interest at 2.625%. Amount due within one year Amount due after one year		3,867,662 (61,687) 3,805,975	\$ 61,687

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 9 - LONG-TERM LIABILITIES (Continued)

Long-term debt will mature approximately as follows:

			Gove	ernmental		Proprietary								
	P	rincipal	I	nterest	 Total		Principal		Interest		Total			
2019	\$	68,185	\$	6,072	\$ 74,257	\$	61,687	\$	101,123	\$	162,810			
2020		62,660		4,705	67,365		63,316		99,494		162,810			
2021		45,495		3,026	48,521		64,989		97,811		162,800			
2022		45,772		2,333	48,105		66,706		96,103		162,809			
2023		25,434		1,321	26,755		68,469		94,341		162,810			
2024-2028		25,000		126	25,126		370,456		443,804		814,260			
2029-2033		0		0	0		422,054		391,995		814,049			
2034-2038		0		Ó	0		480,837		333,213		814,050			
2039-2043		0		0	0		547,809		266,241		814,050			
2044-2048		0		0	0		624,107		189,943		814,050			
2049-2053		0		0	0		711,034		103,016		814,050			
2054-2058		0		0	0		386,198		15,191		401,389			
Total	\$	272,546	\$	17,583	 290,129	\$	3,867,662	\$2	2,232,275	\$	6,099,937			

The following is a summary of changes of long-term liabilities for the year ended June 30, 2018:

•	Go	vernmental	F	Proprietary	Total			
Balance at June 30, 2017	\$	280,641	\$	3,977,673	\$	4,258,314		
Proceeds		77,167		0		77,167		
Accrued vacation earned		38,281		0		38,281		
Accrued vacation used		(33,972)		0		(33,972)		
Loan forgiveness		0		(49,921)		(49,921)		
Principal payments		(52,125)		(60,090)		(112,215)		
Balance at June 30, 2018	\$	309,992	\$	3,867,662	\$	4,177,654		

Interest of \$108,338 was paid on long-term debt in fiscal year 2018.

In May 2018, the Town signed a loan with Vermont Municipal Bond Bank for a State Revolving Fund loan of \$90,000 for the Water Division Fund. Annual principal payments of \$18,000 are due in March starting in 2023 through 2027. As of January 4, 2019, \$10,281 had been drawn on that loan.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 10 – RESTRICTED/COMMITTED/ASSIGNED FUND BALANCES AND NET POSITION

Net position and fund balances are committed/restricted/assigned as follows:

	Restricted Net		
	Position &	Committed	Assigned
	Fund Balance	Fund Balance	Fund Balance
General Fund:			
Police Community Fund	\$ 0	\$ 17,570	\$ 0
Fire warden	0	760	0
Building maintenance	0	7,026	0
Cemeteries	0	2,758	0
Bridge maintenance	0	34,799	0
Economic Dev. Board	0 .	1,515	0
Highway equipment	0	0	10,848
Bond build renovation	0	5,980	0
Water supply	0	2,165	0
FY 19 expenditures	0	43,912	0
Capital budget	0	0	6,233
Highway materials	0	0	6,951
Reappraisal	185,231	0	0
Listers education	821	0	0
Records restoration	12,630	0	0
Total General Fund	198,682	116,485	24,032
Other Nonmajor Funds:			
Recreation and parks	12,890	0	0
Conservation	46,974	0	0
Montpelier Filtration	1,280	0	0
Bike path	52,380	0	0
Bridges	0	19,398	0
Road projects	0	29,562	0
Total Other Nonmajor Funds	113,524	48,960	0
Totals	\$ 312,206	\$ 165,445	\$ 24,032

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 11 - PENSION PLAN

DEFINED CONTRIBUTION PLAN

The State of Vermont authorized VMERS to establish a new defined contribution (DC) plan available to members on July 1, 2000. The DC plan is a tax-sheltered money purchase plan under IRC 401(a). The plan includes a 5.0% employee contribution and a 5.175% employer contribution. 100% vesting occurs after one year of municipal service.

Of the Town's total payroll of \$1,072,912, \$73,875 was covered under the VMERS defined contribution plan. The total contributions to this plan by the employer were \$3,823 and by the employees were \$3,730.

VMERS

Plan description. The Town contributes to the Vermont Municipal Employees' Retirement System (VMERS) which is a cost sharing multiple employer defined benefit pension plan that is administered by the State Treasurer and its Board of Trustees. It is designed for school districts and other municipal employees that work on a regular basis and also includes employees of museums and libraries if at least half of that institution's operating expenses are met by municipal funds. An employee of any employer that becomes affiliated with the system may join at that time or at any time thereafter. Any employee hired subsequent to the effective participation date of their employer who meets the minimum hourly requirements is required to join the system. During the year ended June 30, 2017, the retirement system consisted of 423 participating employers.

The plan was established effective July 1, 1975, and is governed by Title 24, V.S.A Chapter 125.

The general administration and responsibility for formulating administrative policy and procedures of the retirement system for its members and their beneficiaries is vested in the Board of Trustees, consisting of five members. They are the State Treasurer, two employee representatives elected by the membership of the system, and two employer representatives — one elected by the governing bodies of participating employers of the system and one selected by the Governor from a list of four nominees. The list of four nominees is jointly submitted by the Vermont League of Cities and Towns and the Vermont School Boards Association.

All assets are held in a single trust and are available to pay retirement benefits to all members. Benefits available to each group are based on average final compensation (AFC) and years of creditable service.

Summary of System Provisions

Membership is open to all full time employees of participating municipalities. The municipality elects coverage under Groups A, B, C, or D. The Town only has Group B members.

Creditable service is service as a member plus purchased service.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 11 - PENSION PLANS (Continued)

Benefits provided and contributions

	Group A	Group B	Group C	Group D
Avg Final Compensation	Average annual	Average annual	Average annual	Average annual
(AFC)	compensation during	compensation during	compensation during	compensation during
()	highest 5 consecutive	highest 3 consecutive	highest 3 consecutive	highest 2 consecutive
	years	years	years	years
Service Retirement Allowa		years	years	years
Eligibility	Earlier of age 65 with 5	Earlier of age 62 with 5	Age 55 with 5 years of	Age 55 with 5 years of
21.6101110	years of service or age 55	years of service or age 55	service	service
	with 35 years of service	with 30 years of service	Service	301 7 100
	with 33 years of service	with 50 years of service		
Amount	1.4% of AFC times	1.7% of AFC times	2.5% of AFC times	2.5% of AFC times
	service	service as Group B	service as Group C	service as Group D
		member plus percentage	member plus percentage	member plus percentage
		earned as a Group A	earned as a Group A or B	earned as a Group A, B,
		member times AFC	member times AFC	or C member times AFC
		member times 74 C	memoer times at C	or e member times in e
Maximum Benefit	60% of AFC, including por	tion of allowance provided	50% of AFC, including por	tion of allowance provided
	by member contributions	•	by member contributions	*
Carly Retirement Allowan				
Eligibility	Age 55 with 5 years of serv	rice	n/a	Age 50 with 20 years of
			,	service
Amount	Normal allowance based or	•	n/a	Normal allowance based
	retirement, reduced by 6%			on service and AFC at
	commencement precedes N	ormal Retirement Age		early retirement, without
ested Retirement Allowa			· · · · · · · · · · · · · · · · · · ·	reduction
Eligibility	5 years of service	5 years of service	5 years of service	5 years of service
Amount	-	-	-	•
Amount		mal retirement age based on		
	Adjustments" described be	alf of the percentage change in	the CFI, subject to the limits	on rost-kenrement
		tow.		
Disability Retirement Allo				
Eligibility		pility as determined by Retirer		6100/ 61EG 11 /
Amount		on AFC and service to date of	-	- -
	up to three minor children	(or children up to age 23 if en	rolled in full-time studies) of	a disabled Group D member
Death Benefit				
Eligibility	After 5 years of service	After 5 years of service	After 5 years of service	After 5 years of service
Amount		llowance under 100% survivo		70% of the unreduced
. misum		survivor's benefit under disabi		accrued benefit plus
	the date of death.	survivor s ochient under disabi	inty annuity computed as of	children's benefit
Optional Benefit and Deat				diffulors benefit
		arially equivalent 50% or 100	% joint and survivor	Lifetime allowance or
	allowance with refund of co			70% contingent annuitant
		6		option with no reduction
				operon with no reduction
Refund of Contribution	Upon termination if the me	ember so elects or if no other	henefit is payable, the membe	r's accumulated
ACTUME OF COME IDENOM	contributions are refunded.	cinioci so cicots di il no dilei	benefit is payable, are membe	, accumulated
ost-Retirement Adjustme	·			
•		at least one year, increased on	each January 1 by one-half of	the percentage increase in
	CPI but not more than the	following percentage:		
	2%	3%	3%	3%
Jember Contributions	2.5% effective 1/1/00	4.875% effective 7/1/16	10% eff. 1/1/16	11.35% effective 7/1/16
Employer Contributions	4%	5.5% effective 7/1/16	7.25% eff. 1/1/16	9.85% effective 7/1/16
Retirement Stipend	\$25 per month payable at t	he option of the Board of Reti	rees	

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 11 - PENSION PLANS (Continued)

For the year ended June 30, 2018, the Town's contributions to the Plan were \$50,486.

Pension Liabilities, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pensions. At June 30, 2018, the Town reported a liability of \$378,335 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. 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 entities, actuarially determined. At June 30, 2017, the Town's proportion was 0.31227%, which was an increase of 0.00746% from its proportion measured as of June 30, 2016.

For the year ended June 30, 2018, the Town recognized pension expense of \$100,499. At June 30, 2018, the Town reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Out	eferred flows of sources	Deferred Inflows of Resources				
Difference between expected and actual experience	\$	5,504	\$	9,366			
Changes in proportion and differences between Town contributions and proportionate share of contributions		11,533		0			
Changes in assumptions		79,204		0			
Difference between projected and actual investment earnings		63,014		0			
Member contributions subsequent to the measurement date Total	\$	50,486 209,741	\$	9,366			

Of the \$209,741 of deferred outflows of resources, \$50,486 was from the Town's contributions subsequent to the measurement date which will be recognized as pension expense in the year ending June 30, 2019. Other amounts (\$149,889) reported as deferred outflows of resources net of deferred inflows of resources will be recognized in pension expense as follows:

Year ending June 30,

2018	\$ 55,103
2019	76,335
2020	20,467
2021	(2,016)

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 11 - PENSION PLANS (Continued)

Actuarial Assumptions

The total pension liability in the June 30, 2017 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Interest rate of return -7.5%, net of pension plan investment expenses, including inflation.

Salary increase - 5% per year

Mortality:

Death in Active Service:

Groups A, B, C – 98% of RP-2014 blended 60% Blue Collar Employee, 40% Healthy Employee with generational projection using Scale SSA-2017

Group D – RP-2014 Blue Collar Annuitant Table with generational projection using Scale SSA-2017

Healthy Post-retirement:

Groups A, B, C – 98% of RP-2014 blended 60% Blue Collar Annuitant, 40% Healthy Annuitant with generational projection using Scale SSA-2017

Group D – 100% of RP-2014 Healthy Annuitant Table with generational projection using Scale SSA-2017

Disabled Post-retirement:

All groups - RP-2014 Disabled Mortality Table with generational projection using Scale SSA-2017

Spouse's age – females three years younger than males.

Cost of Living Adjustments – Assumed to occur on January 1 following one year of retirement at the rate of 1.15% per annum for Group A members and 1.3% per annum for Groups B, C and D members (beginning at Normal Retirement eligibility age for members who elect reduced early retirement, at age 62 for members of Groups A, B, and D who receive a disability retirement benefit, and at age 55 for members of Group C who receive a disability retirement benefit). The January 1, 2018 COLA is assumed to be .75% for all age groups.

Actuarial Cost Method – Entry Age Actuarial Cost Method. Entry Age is the age at date of employment or, if date is unknown, current age minus years of service. Normal Cost and Actuarial Accrued Liability are calculated on an individual basis and are allocated by salary, with Normal Cost determined using the plan of benefits applicable to each participant.

Actuarial Value of Assets – A smoothing method is used, under which the value of assets for actuarial purposes equals market value less a five-year phase-in of the differences between actual and assumed investment return. The value of assets for actuarial purposes may not differ from market value of assets by more than 20%.

Inflation - 2.5%

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 11 - PENSION PLANS (Continued)

Long-term expected rate of return

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 June 30, 2017, is summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
US Equity	16.00%	6.07%
Non-US Equity	16.00%	7.42%
Global Equity	9.00%	6.85%
Real Estate	8.00%	4.62%
Private Markets	15.00%	7.80%
Hedge Funds	8.00%	3.95%
Risk Parity	4.00%	4.84%

Discount Rate – The discount rate used to measure the total pension liability was 7.5%. In accordance with paragraph 29 of GASB 68, professional judgement was applied to determine that the System's projected fiduciary net position exceeds projected benefit payments for current active and inactive members for all years. The analysis was based on the expectation that employers will continue to contribute at the rates set by the Board, which exceed the actuarially determined contribution, which is comprised on an employer normal cost payment and a payment to reduce the unfunded liability to zero by June 30, 2038. 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.

The following presents the net pension liability calculated using the discount rate of 7.5%, as well as what the proportionate share would be if it were calculated using a discount rate that is 1 percent lower (6.5%) or 1 percent higher (8.5%) than the current rate:

1% Decre	ease (6.5%)	Discour	t Rate (7.5%)	1% Inc	rease (8.5%)
\$	675,492	\$	378,335	\$	131,891

Plan Fiduciary Net Position. Detailed information about the Plan's fiduciary net position is available in the State of Vermont's Comprehensive Annual Financial Report (CAFR). The CAFR can be viewed on the State's Department of Finance and Management website.

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 (Continued)

NOTE 12 - RISK MANAGEMENT

The Town is exposed to various risks of loss related to tort; theft of, damage to, and destruction of assets; errors and omissions; and injuries to employees. The Town maintains commercial insurance coverage covering each of those risks of loss. Management believes such coverage is sufficient to preclude any significant uninsured losses to the Town. Settled claims have not exceeded this commercial coverage in any of the past three (3) fiscal years.

NOTE 13 - COMMITMENTS

In September 2016, the Town entered into a three year contract for ambulance service with the Town of Barre. The contract fees are based on a per capita fee with ranges from \$29.52 for fiscal year 2017 up to \$33.79 per capita for fiscal year 2019. The contract was extended for two additional years at the per capita rates of \$36.15 and \$38.68. The amount paid in fiscal year 2018 under this contract was \$79,771.

NOTE 14 - CONTINGENCY

The Town participates in state grant programs that are subject to audits by the grantors or their representatives. The audits of these programs for or including the year ended June 30, 2018 have not yet been reviewed by the grantor agencies. Accordingly, compliance with applicable grant requirements will be established at some future date. The amount, if any, of expenses which may be disallowed by the granting agencies cannot be determined at this time, although the Town expects such amounts, if any, to be immaterial.

NOTE 15 – BUDGETED DEFICIT

The Town elected to budget expenditures in excess of revenues by \$155,089 in the General Fund in order to reduce the prior year fund balance. This is reflected as a budgeted deficiency in revenues over expenditures on Exhibit G.

NOTE 16 – TAX ABATEMENTS

The State of Vermont operates a Current Use Program and enters into tax abatement agreements directly with landowners. Enrolled landowners are required to manage their land in accordance with an approved plan, and the land is subject to a lien to recover taxes abated if the land is ever developed. In exchange, the landowners receive a reduction in assessed value on their property tax bills, which results in a reduction of property tax revenue to the Town. For fiscal year 2018, the amount of Town property taxes forgone as a result of the Current Use Program was approximately \$45,200. In accordance with 32 V.S.A. § 3760, the State of Vermont limits the total loss of revenue to zero by providing the Town with a Hold Harmless payment in the following year that is equivalent to the taxes previously foregone.

NOTE 17 – SUBSEQUENT EVENTS

Management has evaluated subsequent events through January 4, 2019, the date which the financial statements were available for issue. In July 2018, the Town signed a loan with Vermont Municipal Bond Bank for a State Revolving Fund loan of \$42,415 for the Water Pollution Fund. Annual principal payments of \$4,242 are due in July starting in 2023 through 2027. As of January 4, 2019, no funds had been drawn on that loan. One half of the original loan amount is to be forgiven in July 2023.

TOWN OF BERLIN, VERMONT COMBINING AND INDIVIDUAL FUND BALANCE SHEET OTHER GOVERNMENTAL FUNDS JUNE 30, 2018

		Spe	ecial I	Revenue Fu	ınds		Capital Project Funds							
	Re	ecreation			Mo	Montpelier		Bike				Road		
	ar	nd Parks	Cor	Conservation		Filtration		Path		Bridge		Project		
		Fund		Fund Fund			Fund		Fund Fund		Fund		Total	
ASSETS														
Cash and cash equivalents	\$	12,890	\$	46,974	\$	0	\$	52,380	\$	0	\$	0	\$	112,244
Due from other funds		0		0		1,280		0		19,398		29,562		50,240
Total assets	\$	12,890	\$	46,974	\$	1,280	\$	52,380	\$	19,398	\$	29,562	\$	162,484
LIABILITIES AND FUND BALANCES														
LIABILITIES	_\$_	0	_\$_	0	\$	0	_\$_	0	\$	0		0	_\$_	0
FUND BALANCES														
Restricted		12,890		46,974		1,280		52,380		0		0		113,524
Committed		0		0		0		0		19,398		29,562		48,960
Total fund balances		12,890		46,974		1,280		52,380		19,398		29,562		162,484
Total liabilities and fund balances	\$	12,890	\$	46,974	\$	1,280	<u>\$</u>	52,380	\$	19,398	\$	29,562	\$	162,484

TOWN OF BERLIN, VERMONT COMBINING AND INDIVIDUAL FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OTHER GOVERNMENTAL FUNDS YEAR ENDED JUNE 30, 2018

	Special Revenue Funds									Capital Project Funds							
	Recreation			Montpelier			Bike				Road						
	ar	and Parks Conservation Fund Fund		Conservation		Filtration		Path]	Bridge]	Project					
					Fund Fund				Fund		Fund		Total				
REVENUES																	
Interest	\$	10	_\$	46	\$	0	_\$_	51	_\$_	0	\$	0		107			
Total revenues		10		46		0		51		0		0		107			
EXPENDITURES		1,036		0		0		0		0		0		1,036			
EXCESS REVENUES (EXPENDITURES)		(1,026)		46		0		51		0		0		(929)			
FUND BALANCES - July 1, 2017	-	13,916		46,928		1,280		52,329		19,398		29,562		163,413			
FUND BALANCES - June 30, 2018	\$	12,890	\$	46,974	\$	1,280	\$	52,380	\$	19,398	\$	29,562	\$	162,484			

TOWN OF BERLIN, VERMONT SCHEDULES OF TOWN'S PROPORTIONATE SHARE OF NET PENSION LIABILITY AND TOWN CONTRIBUTIONS YEAR ENDED JUNE 30, 2018

SCHEDULE OF THE TOWN'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY VERMONT EMPLOYEES MUNICIPAL RETIREMENT PLAN AS OF MEASUREMENT DATE JUNE 30,

Town's proportion of the net pension liability (asset)		2017	 2016	 2015	0.26030%		
		0.31227%	0.30481%	0.29990%			
Town's proportionate share of the net pension liability (asset)	\$	378,335	\$ 392,273	\$ 231,207	\$	23,756	
Town's covered-employee payroll	\$	927,215	\$ 842,285	\$ 779,921	\$	655,141	
Town's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll		40.80%	46.57%	29.64%		3.63%	
Plan fiduciary net position as a percentage of the total pension liability		83.64%	80.95%	87.42%		98.32%	

SCHEDULE OF TOWN CONTRIBUTIONS VERMONT EMPLOYEES MUNICIPAL RETIREMENT PLAN YEARS ENDED JUNE 30,

	2018	2017		 2016	2015		2014		2013	
Contractually required contributions	\$ 50,486	\$	50,997	\$ 46,326	\$	41,921	\$	33,576	\$	30,031
Contributions in relation to the contractually required contribution	 (50,486)		(50,997)	 (46,326)		(41,921)		(33,576)		(30,031)
Contribution deficiency (excess)	 0	\$	0	 0		0	\$	0		0
Town's covered-employee payroll	\$ 917,932	\$	927,215	\$ 842,285	\$	779,921	\$	655,141	\$	600,620
Contributions as a percentage of covered-employee payroll	5.500%		5.500%	5.500%		5.375%		5.125%		5.000%

FOTHERGILL SEGALE & VALLEY

Certified Public Accountants



John E. (Jeff) Fothergill, CPA Michael L. Segale, CPA Sheila R. Valley, CPA Teresa H. Kajenski, CPA Donald J. Murray, CPA

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

To the Selectboard Town of Berlin Berlin, Vermont

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Town of Berlin, Vermont, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the Town's basic financial statements and have issued our report thereon dated January 4, 2019.

Internal Control Over Financial Reporting

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

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis.

A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis.

A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

Compliance and Other Matters

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

Purpose of this Report

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

Respectfully submitted,

Fotherall Signle & Valley, CPA: FOTHERGILL SEGALE & VALLEY, CPAS

Montpelier, Vermont

Vermont Public Accountancy License #110

January 4, 2019