# **VERMONT**



## COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the fiscal year ended JUNE 30, 2016

## STATE OF VERMONT

## COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the fiscal year ended JUNE 30, 2016



Peter Shumlin Governor

Prepared by the Department of Finance and Management

#### STATE OF VERMONT COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2016

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#### State of Vermont

Department of Finance & Management 109 State Street, Pavilion Building Montpelier, VT 05620-0401 Agency of Administration

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#### LETTER OF TRANSMITTAL

To the Honorable Peter Shumlin, Governor,
The Honorable Phil Scott, Lieutenant Governor,
Chairs of House Committees on Appropriations, Institutions and Ways and Means,
Senate Committees on Appropriations, Finance and Institutions, and
The Citizens of the State of Vermont:

I am pleased to present the Comprehensive Annual Financial Report (CAFR) of the State of Vermont for the fiscal year ended June 30, 2016. The Department of Finance and Management prepared this report as required by Title 32, Vermont Statutes Annotated, Section 182(a)(8). By issuing this report by December 31, 2016, the Department has met the State statutorily required issuance date. The Department prepared these financial statements and assumes responsibility for the completeness and reliability of the information presented in this report. To provide a reasonable basis for making these representations, the Department has established a comprehensive internal control framework that is designed to protect the State's assets from loss, theft, or misuse and to compile sufficient reliable information for the presentation of this report in accordance with generally accepted accounting principles (GAAP) as prescribed by the Governmental Accounting Standards Board (GASB). Because the cost of internal controls should not outweigh their benefits, Vermont's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements are free of material misstatement. I believe that the accompanying financial statements are accurate and fairly stated in all material respects, and presented in a manner designed to fairly report the State of Vermont's financial position, results of operations and changes in net position/fund balances.

I would like to direct your attention toward two important items contained in this CAFR. The first item is the Management Discussion and Analysis (MD&A) that follows the Independent Auditors' Report. This analysis is designed to give you, the reader, an overview of the State's financial position, described in understandable terms, in order to help you better understand the results of operations of your state government. Secondly, I would like to direct your attention to the Basic Financial Statements (BFS) which follow the MD&A. The BFS were prepared in conformity with GAAP as prescribed by the GASB. The BFS contain government-wide statements that present the State's financial activities in a manner similar to that of a private corporation; fund statements that report governmental, proprietary, fiduciary fund financial activity; discretely presented component unit financial activity; and note disclosures that explain and enhance the basic financial statements.

In addition to the MD&A and BFS, this CAFR includes a Required Supplementary Information (RSI) section, an Other Supplementary Information section, and a Statistical section. The RSI section contains various schedules relating to the State's defined benefit pension and other postemployment benefits plans, and Budget to Actual comparison schedules for the State's general and major special revenue funds with Notes reconciling budgetary fund balance to the governmental funds GAAP fund balance. The Other Supplementary Information section contains combining fund financial statements for the State's Non-major Governmental, Proprietary, and Fiduciary Funds, and for the State's Non-major discretely presented Component Units. The Statistical section presents

data relating to financial trends, revenue and debt capacity, and demographic and operating information about the State of Vermont. It should be noted that the information contained in the MD&A, RSI and Statistical sections is unaudited.

This CAFR includes the funds and entities for which the State is accountable based on GASB's criteria for defining the financial reporting entity. The criteria include fiscal dependence, financial accountability and legal standing. Please refer to Note I, for more information regarding the reporting entity and the component units.

#### State Profile

Vermont, known as the Green Mountain State, was first settled by the French in 1666, then by the English in 1690, and joined the Union as the fourteenth State in 1791. Rural in character, the state measures 9,249 square miles of land area, and, as of September 28, 2016, had an estimated population of 626,042. The State capital is Montpelier, and the largest city is Burlington. As of calendar year 2013, 91.7% of Vermonters aged 25 or older are at least high school graduates (ranked number 7 in the country) while 36.9% have at least a college bachelor's degree (ranked number 8 in the country).

The State Constitution provides for three traditional branches of Government – the Legislative, the Executive, and the Judicial. The Legislative branch is comprised of the House of Representatives (150 members) and the Senate (30 members); all are elected for two-year terms. The Executive branch includes six elected officers – the Governor, Lieutenant Governor, Treasurer, Secretary of State, Auditor of Accounts, and the Attorney General – all elected for two year terms, without term limitations. The Governor is responsible for the faithful execution of all laws and the management of the departments and agencies of the Executive Branch – including the agencies of Administration; Transportation; Natural Resources; Commerce and Community Development; Education; Agriculture, Food and Markets; and Human Services, as well as other departments – through which the functions of the State government are carried out. The Judicial branch of the State is made up of a Supreme and Superior Courts, and the Judicial Bureau. The judges are appointed by the Governor with the advice and consent of the Senate, and serve six-year terms.

#### **Budget Adoption and Legal Compliance/Budgetary Results**

The Required Supplementary Information section includes Budget to Actual comparison schedules for the General Fund and the five budgeted special revenue funds. The State's budgeting process is described in the Notes to the Budget to Actual comparison schedules. These schedules present each fund's original budget, final budget, actual expenditures incurred on a budgetary basis, and the variance between the final budget and actual expenditures incurred. As the adopted budget provides legal control over spending, expenditures cannot exceed amounts appropriated under Vermont law. Budgetary control is exercised by fund within appropriation.

#### The General Fund

The General Fund accounts for all revenues and other receipts that are not required by law to be accounted for or deposited in other funds as well as the expenditures associated with these revenues. In fiscal year 2016, General Fund tax revenues accounted for 97.3% of total General Fund revenues. The three principal tax revenue contributors – the personal income tax, the General Fund's portion of the sales and use tax, and the meals and room tax – accounted for 81.9% of General Fund total tax revenues or approximately 79.6% of total General Fund revenues. General Fund expenditures used 56.2% of the total revenues, and these expenditures occurred in the following major governmental functional categories: General Government, Protection to Persons and Property, Human Services, Labor, General Education, Natural Resources, and Commerce and Community Development. The majority of the remainder of the resources provided from the 2016 General Fund revenues were transferred out to other funds and used for various purposes. Please see Note IV.D. for a summary of these transfers.

#### **Economic Condition**

The consensus revenue forecast for fiscal year 2016 was revised twice during the fiscal year as the economic and revenue environment continued its improving trend, although improvements have occurred at historically slow rates. During fiscal year 2016, the Vermont economy and its labor markets continued to expand. Vermont was the second New England state to complete its labor market recovery from the "Great Recession," and through October 2016 had added an estimated 5,800 jobs above its last payroll job peak back in 2009. Actual year end revenue collections in the General Fund for fiscal year 2016 were roughly 1.1 percent below the final consensus forecast target for the fiscal year due to sluggish U.S., New England, and Vermont economic growth. The Vermont economy during the Winter of 2015-16 was also adversely impacted by a poor Winter tourism season which adversely impacted fiscal year 2016 revenue performance.

The consensus economic forecast for the U.S. and Vermont economies reflect a continued moderate pace to the economy's forward progress and improvements in labor markets. The pace of output growth for the U.S. economy is expected to strengthen in calendar year 2017 and 2018, and this should also be reflected in the pace of output growth in the Vermont economy - although perhaps not at the same rate as the U.S. average. Payroll job growth in Vermont should also reflect gradually strengthening character. As of the Fall of calendar year 2016, the Vermont economy continues to demonstrate an "up-and-down" or saw-toothed pattern to monthly payroll job changes. These uneven month-to-month changes occur around a modest but positive improving trend for payroll jobs growth. The State's Labor force has been flat in recent years although it has increased over much of the past year. That, in combination with modest rates of job growth, has resulted in a low rate of unemployment in the State. As of October of 2016, Vermont had the 7th lowest rate of unemployment in the U.S., and the second lowest rate of unemployment among the six states in the New England region. Vermont's unemployment rate has been below the U.S. average for more than 100 months.

Progress also continues to be made on other areas of the Vermont economy. Vermont per person Personal Income at \$45,587 in calendar year 2015 ranked 18th among the 50 states, tied with calendar year 2009's 18th in the nation relative ranking. That reading for 2015 per person Personal Income was tied for its highest relative rank among the 50 states dating back to calendar year 1929. Housing prices in Vermont, as measured by the Federal Housing Finance Agency's (the "FHFA") housing price index, shows that Vermont has nearly fully recovered from the housing price declines which occurred in the aftermath of the mid-2000s housing-bubble. As of the third quarter of calendar year 2016, the FHFA housing price index Vermont was only 0.1 percentage points below its third quarter of calendar year 2008 peak. As a result, Vermont is poised to be the first state in New England to fully recover from the housing price declines that were experienced across the region and the country following the national financial and housing downturns. Looking ahead, the U.S. and Vermont economic landscapes look to be favorable for continued future improvement overall.

With the above factors as economic context, the most recent consensus revenue forecast for the fiscal year 2017-19 period completed in July of 2016 reflects the likelihood of continued sluggish economic growth and further forward economic progress. This is expected to follow fiscal year 2016's slight under-performance of about 1 percent versus January 2016 revenue targets. It is expected that affected consumption taxes will bounce back and experience a more "normal" Winter tourism season in fiscal year 2017 and beyond. However, a number of drags on economic growth from both domestic and international factors, along with what is expected to be a number of policy moves by the Federal Reserve that will reflect a gradually tightening U.S. monetary policy posture, will challenge future revenue growth.

#### **Long-term Financial Planning**

As part of the State's long term financial planning, the Legislature created a Capital Debt Affordability Advisory Committee who is required to present to the Governor and General Assembly, no later than September 30 of

each year, a recommendation as to the maximum amount of net tax-supported debt that the State may prudently issue for the ensuing fiscal year and which complies with the State's triple-A debt rating guidelines. The recommendation is calculated and presented in accordance with certain debt affordability guidelines and other matters that may be relevant to the proposed debt to be authorized.

At its September 2016 meeting the Committee made the recommendation to maintain the current authorization not to exceed \$132.5 million for the 2018-2019 fiscal year biennium. This represents a 8% reduction from the previous biennium's recommendation of \$144 million. This, coupled with a \$9.4 million premium in the State's recent bond sale that is being used to fund capital projects, provides a total capacity of \$141.9 million.

#### **Independent Audit of These Financial Statements**

KPMG LLP, an independent certified public accounting firm, performed an independent audit of the State's basic financial statements for the fiscal year ended June 30, 2016. The auditors have issued unmodified opinions, the most favorable outcome of the audit process. The audit described in the auditors' report is not intended to meet all requirements of the Federal Single Audit Act of 1996. Rather, the Single Audit Report for the State is issued under separate cover.

#### **Awards and Acknowledgements**

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the State of Vermont for its comprehensive annual financial report for the fiscal year ended June 30, 2015. This was the seventh year that Vermont has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The preparation of this report involved the dedicated work of staff in the Department of Finance and Management, the Office of the State Treasurer, the Office of the Auditor of Accounts, and the support of all State agencies, departments, component units, the Legislature, and the Judiciary. We welcome inquiries concerning this report and the finances of the State of Vermont.

Sincerely,

Andrew Pallito Commissioner

December 27, 2016



Government Finance Officers Association

# Certificate of Achievement for Excellence in Financial Reporting

Presented to

### **State of Vermont**

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2015

Executive Director/CEO

#### **VERMONT CITIZENS** JUDICIAL BRANCH LEGISLATIVE BRANCH **EXECUTIVE BRANCH SUPREME COURT ♦ GENERAL ASSEMBLY GOVERNOR COURT ADMINISTRATOR Sergeant at Arms ♦** District Court ♦ Legislative Council LIEUTENANT GOVERNOR **♦** Superior Court **♦** Joint Fiscal Committee **TREASURER** ♦ Probate Court SECRETARY OF STATE **Family Court AUDITOR OF ACCOUNTS ATTORNEY GENERAL PROTECTION OF PERSONS & PROPERTY GENERAL GOVERNMENT HUMAN SERVICES DEFENDER GENERAL AGENCY OF ADMINISTRATION AGENCY OF HUMAN SERVICES** STATE'S ATTORNEYS & SHERIFFS Finance & Management Secretary's Office **PUBLIC SAFETY Information & Innovation Vermont Health Access MILITARY Human Resources** Health **PUBLIC SERVICE** Taxes **Mental Health** ♦ Children & Families **PUBLIC SERVICE BOARD Buildings & General Services AGENCY OF AGRICULTURE, FOOD** Disabilities, Aging and Libraries & MARKETS **STATE EMPLOYEES & MUNICIPAL Independent Living FINANCIAL REGULATIONS RETIREMENT SYSTEMS** Corrections **GREEN MOUNTAIN CARE** LIQUOR CONTROL LABOR RELATIONS BOARD **LOTTERY COMMISSION VOSHA REVIEW BOARD BOARD COMMISSION ON WOMEN HUMAN RIGHTS COMMISSION** LABOR RELATIONS BOARD **ENHANCED 911 VOSHA BOARD VT VETERANS' HOME\* NATURAL RESOURCES** LABOR HIGHER EDUCATION **AGENCY OF NATURAL RESOURCES DEPARTMENT OF LABOR UNIVERSITY OF VERMONT\*** Fish & Wildlife **VT STATE COLLEGES\*** Forests, Parks and Recreation **VT STUDENT ASSISTANCE Environmental Conservation CORPORATION\* NATURAL RESOURCES BOARD GENERAL EDUCATION AGENCY OF EDUCATION TRANSPORTATION TEACHERS' RETRIEMENT ♦ AGENCY OF TRANSPORTATION** COMMERCE & COMMUNITY DEVELOPMENT **Motor Vehicles AGENCY OF COMMERCE & COMMUNITY DEVELOPMENT** TRANSPORTATION BOARD **Economic Development Housing and Community Development** ♦ Tourism & Marketing **VT ECONOMIC DEVELOPMENT CORPORATION\* VT HOUSING & CONSERVATION BOARD\* VT HOUSING FINANCE AGENCY\*** \* Component Unit

# SELECTED STATE OFFICIALS As of June 30, 2016

#### **EXECUTIVE**

Peter Shumlin
Governor

Phil Scott
Lieutenant Governor

James C. Condos Secretary of State

William H. Sorrell
Attorney General

Douglas R. Hoffer
Auditor of Accounts

Elizabeth Pearce
State Treasurer

#### **JUDICIAL**

Paul L. Reiber
Chief Justice

#### **LEGISLATIVE**

John F. Campbell
President Pro Tempore of the State Senate
(30 Senators)

Shap Smith Speaker of the House of Representatives (150 Representatives)



## FINANCIAL SECTION



KPMG LLP Suite 400 356 Mountain View Drive Colchester, VT 05446

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

The Speaker of the House of Representatives, President Pro-Tempore of the Senate And the Governor of the State of Vermont:

#### Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Vermont (the State), as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the State'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 U.S. generally accepted accounting principles; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of certain discretely presented component units identified in Note IA. We also did not audit the financial statements of the Vermont Lottery Commission, the Special Environmental Revolving Fund, the Vermont Energy Efficiency Utility Fund, the Vermont Universal Service Fund, or the Tri-State Lotto Commission. The discretely presented component units identified in Note IA represent 94% of the total assets and 99% of the total revenues of the aggregate discretely presented component units. The Vermont Lottery Commission represents 100% of the total assets and total revenues of the Vermont Lottery Commission Fund and 3% of the total assets and 36% of the total revenues of the business-type activities. The Special Environmental Revolving Fund represents 66% of the total assets and 5% of the total revenues of the Federal Revenue Fund. The Vermont Energy Efficiency Utility Fund and the Vermont Universal Service Fund collectively represent 12% of the total assets and 12% of the total revenues of the Special Fund and collectively represent 8% of the total assets and 2% of the total revenues of the governmental activities. The Tri-State Lotto Commission represents 100% of the information disclosed in Note VE. Those financial statements were audited by other auditors whose reports thereon have been furnished to us, and our opinions, insofar as they relate to the amounts included for the discretely presented component units, the Vermont Lottery Commission, the Special Environmental Revolving Fund, the Vermont Energy Efficiency Utility Fund, the Vermont Universal Service Fund, and the Tri-State Lotto Commission are based solely on the reports of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those



risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

#### **Opinions**

In our opinion, based on our audit and the reports of the other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund and the aggregate remaining fund information of the State of Vermont as of June 30, 2016, and the respective changes in financial position, and where applicable, cash flows thereof for the year then ended in accordance with U.S. generally accepted accounting principles.

#### Emphasis of Matter

As disclosed in Note I to the financial statements, the State adopted the provisions of Governmental Accounting Standards Board Statement No. 72, *Fair Value Measurement and Application*. Our opinions are not modified with respect to this matter.

#### Other Matters

#### Required Supplementary Information

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

#### Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the State's basic financial statements. The Introduction, Other Supplementary Information-Combining and Individual Fund Statements and Schedules and the Statistical Section listed in the accompanying table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Other Supplementary Information-Combining and Individual Fund Statements and Schedules is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied by us and the other auditors 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, based on our audit and the reports of other auditors, the Other Supplementary Information-Combining and Individual Fund Statements and Schedules is fairly stated in all material respects in relation to the basic financial statements as a whole.

The Introduction and Statistical sections have not been subjected to the auditing procedures applied by us and the other auditors in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 27, 2016 on our consideration of the State's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State's internal control over financial reporting and compliance.



Colchester, Vermont December 27, 2016

#### INTRODUCTION

We are pleased to present this analysis and discussion of Vermont's financial performance for the fiscal year ended June 30, 2016. This Management Discussion & Analysis (MD&A) section is intended to serve as an introduction to the State's basic financial statements, which have the following components: (1) government-wide financial statements, (2) fund financial statements, and (3) notes to the financial statements. The MD&A is designed to assist the reader in focusing on significant financial matters, provide an easily readable overview of the State's financial activities, identify any material changes from the original budget, and highlight financial matters that occurred during fiscal year 2016. The following presentation is by necessity highly summarized, and in order to gain a thorough understanding of the State's financial condition, the following financial statements, notes and required supplementary information should be reviewed in their entirety.

#### FINANCIAL HIGHLIGHTS

#### Government-wide

- Vermont reported net position of \$1.2 billion, comprised of \$4.717 billion in total assets and \$474 million in deferred outflows offset by \$3.815 billion in total liabilities and \$137 million in deferred inflows at June 30, 2016 (Table 2). Of this net position amount, \$2.429 billion represents the net investment in capital assets, \$941.8 million is restricted for various purposes, and \$2.132 billion represents a deficit unrestricted net position. The reasons for the negative unrestricted net position are discussed in the Government-wide Financial Analysis below.
- The primary government's net position has increased by \$257.4 million as a result of this year's operations. The net position for governmental activities increased \$176.3 million and net position for business activities increased by \$81.1 million (Table 3). The increase in net position for business activities was primarily due to improvements in the financial position of the Unemployment Compensation Trust Fund.

#### Fund level

- The State's governmental funds reported a combined ending fund balance of \$1.006 billion, an increase of \$68.5 million or 7.3 percent above the prior year. Of this ending fund balance \$122 million is non-spendable, \$626.2 million is restricted for specific purposes, and \$257.6 million is available for spending (committed, assigned, and unassigned fund balance). The increase in ending fund balance is primarily attributable to increases in fund balances of the General Fund (\$6.3 million), Special Revenue Funds (\$35.7 million), and Capital Projects Funds (\$27.2 million), offset by a \$733 thousand decrease in the Permanent Funds.
- The State's enterprise funds reported a combined net position of \$308.8 million or an increase of \$81 million over last year.
- The State's General Fund reported an ending fund balance of \$139.3 million, of which \$114.6 million is nonspendable, and \$24.7 million is available for spending (assigned and unassigned).

#### Capital assets

• The carrying amount of capital assets for the primary government increased to \$2.785 billion, an increase of \$237.7 million over last year. The increase is primarily in buildings and improvements, infrastructure assets and machinery and equipment.

#### Long-term debt

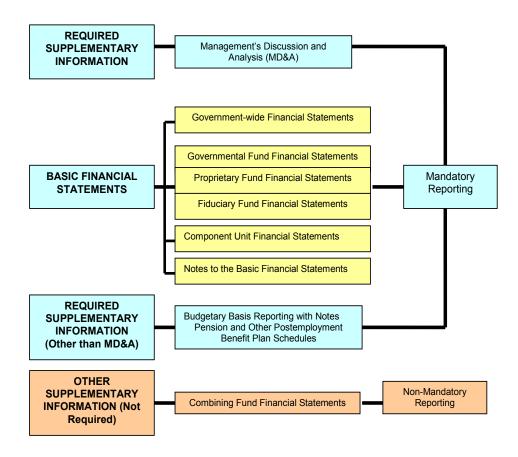
• The State's debt outstanding for general and special obligation Bonds increased \$40.3 million as compared to fiscal year 2015. The State issued \$115.6 million in general obligation bonds. Also, the State retired \$48.5 million in general obligation bonds, and \$1.5 million in special obligation transportation infrastructure bonds, and defeased of \$25.3 million in general obligation bonds.

More information regarding the government-wide financial statements, fund level financial statements, capital asset activity and long-term debt activity can be found beginning on page 23.

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

This Comprehensive Annual Financial Report (CAFR) consists of an introductory section, a financial section, and a statistical section. The financial section contains the Independent Auditor's Report, this discussion and analysis section, the basic financial statements (BFS) with required supplementary information (RSI), and other supplementary information. Additional information regarding the above sections may be found below as well as in the notes to the financial statements.

The layout of the financial section and the relationship of the financial statements and supplementary information is presented in the following diagram. Notice the relationships between the various elements of the CAFR, such as "mandatory versus non-mandatory" reporting, or "required versus not required" supplementary information. This diagram is designed to illustrate how the various elements of the state's financial activity fit together in this CAFR.



#### **Basic Financial Statements**

Vermont's basic financial statements (BFS) consist of four components: 1) government-wide financial statements, 2) fund financial statements, 3) component units' financial statements, and 4) notes to the financial statements. The fund financial statements include governmental, proprietary, and fiduciary types of funds that will be described later in this analysis. Notes to the financial statements provide explanations and/or additional detail for all of the above type financial statements and are considered an integral part of the financial statements.

Table 1 summarizes the major features of the basic financial statements with further explanations below:

Table 1 - Major Features of the State's Government-wide and Fund Financial Statements									
	Government-wide	F	Fund Financial Statement	S					
	Financial Statements	Governmental Funds	Proprietary Funds	Fiduciary Funds					
Scope			Activities the State						
		The activities of the	operates similar to	Instances in which the					
	Entire State government	State that are not	private businesses,	State is the trustee or					
	(except fiduciary funds)	proprietary or fiduciary,	such as the Liquor	agent for someone					
	and the State's	such as Human	Control Fund and	else's resources, such					
	discretely presented	Services and	Vermont Lottery	as the retirement plans					
	component units	Transportation	Commission	for public employees					
Required			Statement of Net						
financial			Position						
statements		Balance Sheet	Statement of Revenues,	Statement of Fiduciary					
		Statement of Revenues,	Expense, and Changes	Net Position					
	Statement of Net	Expenditures, and	in Net Position,	Statement of Changes					
	Position	Changes in Fund	Statement of Cash	in Fiduciary Net					
	Statement of Activities	Balances	Flows	Position					
Accounting		Modified accrual							
basis and	Accrual accounting and	accounting and current	Accrual accounting and	Accrual accounting and					
measurement	economic resources	financial resources	economic resources	economic resources					
focus	focus	focus	focus	focus					
Type of asset /		Only assets expected							
liability	All assets and	to be used up and	All assets and	All assets and					
information	liabilities, both financial	liabilities that come due	liabilities, both financial	liabilities, both financial					
	and capital, and both	during the year or soon	and capital, and both	and capital, and both					
	short-term and long-	thereafter; no capital	short-term and long-	short-term and long-					
	term	assets included	term	term					
Type of inflow		Revenues for which							
/ outflow		cash is received during							
information		the year or soon after							
		the end of the year,							
		expenditures when							
	All revenues and	goods or services have	All revenues and	All revenues and					
	expenses during the	been received and	expenses during the	expenses during the					
	year, regardless of	payment is due during	year, regardless of	year, regardless of					
	when cash is received	the year or soon	when cash is received	when cash is received					
	or paid	thereafter	or paid	or paid					

#### 1) Government-Wide Financial Statements

Vermont's government-wide financial statements, which follow this MD&A section, are designed to present a broad view of the State's operations and financial position in a manner similar to the accounting principles used by most private-sector business. All of the State's activities except its fiduciary funds' activities are reported in the government-wide statements. Fiduciary activities are not included because the resources of these funds are not available to support the State's own programs.

The government-wide statements contain both short-term and long-term information about the State's financial position and assist in assessing the State's economic condition at the end of each fiscal year. The State prepares these statements using the "flow of economic resources" measurement focus and the accrual basis of

accounting. This basically means that the methods utilized to prepare these statements are similar to those used by most private sector businesses in preparing their financial statements. They take into account all financial activity connected with the reported fiscal year including revenues, expenses, transfers, sales or acquisitions of capital assets, and any other activity affecting or possibly affecting the financial condition of the State, even if cash involved has not been received or paid.

The government-wide financial statements present two statements:

The Statement of Net Position presents a snapshot of both the primary government's and its component units' assets and liabilities and deferred outflows and deferred inflows, as of the date of this report, with the difference between the assets and deferred outflows, and liabilities and deferred inflows reported as "net position". Over time, increases or decreases in the primary government's net position may serve as an indicator as to whether the financial position of the State is improving or deteriorating.

The Statement of Activities presents the reported year's financial activity and hence, the reason(s) for the changes in net position included on the Statement of Net Position. All changes in financial activities are recognized as soon as the underlying event(s) giving rise to the changes occur, regardless of the timing of related cash flows. Thus, some revenues and expenses reported in this statement will not result in cash flows until future fiscal periods. This statement also presents the relationship between the State's major expenditure functions and the associated sources of program revenues associated with each expenditure function.

Both of the above financial statements segregate Vermont's financial activity into three categories: governmental activities, business-type activities, and discretely presented component unit activities. The governmental activities and business-type activities are combined to report on what is termed *primary government activities* which are separate and distinct from the *component units*' activities of the discretely presented component units.

#### **Primary Government Activities**

Governmental Activities – The financial activities reported in this section generally represent those services (functions) normally performed by a government entity. These activities are classified as either major or nonmajor, depending upon their financial size as compared to each other and to the group as a whole. The governmental activities include public education, general government, public health services, legal and judiciary services, natural resources, public safety, regulatory services, social services, and public transportation. Taxes, grants, and intergovernmental revenues are the main sources of funding for these activities.

Business-Type Activities – These business-type activities of the State include the operations of Vermont's enterprise activities. For financial reporting purposes, these activities are classified as either major or non-major, depending upon their financial size as compared to each other and to the group as a whole. Activities categorized as major include the Unemployment Compensation Trust Fund program, Liquor Control, and the State Lottery Commission. Activities reported as non-major include the Federal Surplus Property Program, publishing Vermont Life magazine, making equipment loans to municipalities, and several other activities. Both major and non-major activities normally recover all or a portion of their costs through user fees and charges to the external consumers of their goods and services, much like a private business.

#### **Component Units' Activities**

Discretely Presented Component Units – These are legally separate (incorporated) entities for which the primary government has the ability to impose its will on the entity, receive a benefit from activities of the entity, or could receive a financial burden due to the activities of the entity. The State's discretely presented component units are presented in the aggregate in the government-wide statements. This aggregate total consists of four major and five non-major component units. This categorization is determined by the entity's relative significance to the State. Additional information or financial statements for each of these individual component units can be obtained from their respective administrative offices. Addresses and additional information about the State's component units are presented in Note I to the financial statements.

Blended Component Units – The State has no blended component units.

Included with the basic financial statements are two schedules (pages 46 and 50) that reconcile the amounts reported on the governmental fund financial statements (modified accrual basis of accounting) with governmental activities (accrual basis of accounting) on the government-wide statements. The following summarizes some of the differences in modified accrual and accrual accounting:

- Capital assets used in governmental activities are not financial resources and therefore are not reported in governmental fund statements.
- Certain revenues that are earned, but not available, are reported as revenues of governmental activities, but are reported as unavailable revenue on the governmental fund statements.
- Unless currently due and payable, long-term liabilities, such as capital lease obligations, compensated
  absences, net pension and other postemployment benefit obligations, and bonds and notes payable appear
  as liabilities in the government-wide statements but are not reported in the governmental fund statements.
- Internal service funds are reported primarily as governmental activities, but reported as proprietary funds in the fund financial statements.
- Capital outlay spending results in recording capital assets on the government-wide statements, but is reported as expenditures on the governmental fund statements.
- Bond and note proceeds result in liabilities on the government-wide statements, but are recorded as other
  financing sources on the governmental fund statements. Payments of bond and note principal results in a
  reduction in liabilities on the government-wide statements, but are reported as expenditures on the
  governmental fund statements.
- Certain other outflows represent either increases or decreases in liabilities on the government-wide statements, but are reported as expenditures on the governmental fund statements.
- Net position balances are allocated as net investment in capital assets (capital assets, net of accumulated depreciation, and reduced by outstanding balances for bonds and notes attributable to those assets) restricted net position (those with constraints placed on their use by external sources of imposed by law through constitutional provision or enabling legislation) and unrestricted net position (the net amount of assets, deferred outflows of resources, liabilities and deferred inflows of resources that do not meet any of the above restrictions).

The notes to the basic financial statements provide additional information that is integral to understanding the data provided in the government-wide and fund financial statements.

#### 2) Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. Similar to other state and local governments, Vermont uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

The fund financial statements focus and report on the State's activities in more detail than the government-wide statements. All of the funds of the State have been divided into three categories for reporting purposes: governmental, proprietary, and fiduciary. For governmental activities, the governmental funds financial statements indicate how these services are financed in the short-term as opposed to the government-wide statements, which present a long-term view of the State's finances.

In accordance with GASB Statement No. 34, the focus of governmental fund financial statements has shifted from fund types to reporting on the most significant funds of the State, or major funds. Accordingly, the governmental and proprietary funds are divided into major and non-major categories as required by the Governmental Accounting Standards Board. For the governmental and proprietary funds, the major funds are reported in individual columns in the fund financial statements while the non-major funds are presented in a consolidated column in the fund financial statements. Combining schedules or statements in the Other Supplementary Information section present detailed non-major fund activity. Fiduciary funds are reported by fiduciary type (pension and other postemployment benefit trusts, investment trusts, private purpose trusts and agency funds) with combining schedules or statements for the individual pension, other postemployment benefit, and agency funds presented in the Other Supplementary Information section.

The three categories of funds are Governmental Funds, Proprietary Funds, and Fiduciary Funds. It is important to note that these fund categories use different accounting methods and should be interpreted differently as described below. Following is a brief overview of these three major categories of funds.

#### **Governmental Funds**

Most of the basic services provided by the State are accounted for in the governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, the governmental fund financial statements focus on near-term inflows and outflows of spendable resources as well as the balances of resources available at the end of the fiscal year. This approach uses the "flow of current financial resources" measurement focus and the modified accrual basis of accounting. These statements provide a detailed short-term view of the State's finances that assist in determining whether there will be adequate financial resources available to meet the current needs of the State.

Because the time period focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented in the governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Schedules reconciling the governmental funds' Balance Sheet and Statement of Revenues, Expenditures, and Changes in Fund Balances to their respective government-wide statements are provided on the pages immediately following each governmental fund financial statement to facilitate this comparison.

The State reports twenty governmental funds of which six are classified as "major" governmental funds. These major funds are the General Fund, Transportation Fund, Education Fund, Special Fund, Federal Revenue Fund and Global Commitment Fund. Each major fund is presented in a separate column in the Governmental Funds' Balance Sheet and in the Statement of Revenues, Expenditures, and Changes in Fund Balance. The "non-major" governmental funds include the Fish and Wildlife Fund, two capital projects funds, two debt service funds, and nine permanent funds and are presented in one consolidated column in the governmental fund statements. Combining and individual non-major governmental fund statements are reported in the Other Supplementary Information section of this report.

Fund balance (the difference between assets and deferred outflows of resources, and liabilities and deferred inflows of resources) is classified as nonspendable, restricted and unrestricted (committed, assigned or unassigned).

The State budgets and controls its financial activities on the cash basis of accounting. In compliance with State law, the State records its financial transactions in either of two major categories – the General Fund or various special revenue funds. References to these funds in this report include the terms "budgetary" or "budgetary basis" to differentiate them from the GAAP funds of the same name which encompass different funding categories. The State adopts an annual appropriated budget for its budgetary general fund and each special revenue fund. A budgetary comparison schedule has been provided for these funds to demonstrate compliance with the approved budgets. These schedules can be found as part of the required supplementary information section of this report.

The governmental funds' financial statements immediately follow the government-wide financial statements.

#### **Proprietary Funds**

This category of funds includes enterprise funds (business-type) and internal service funds. These funds report activities that operate much like those of commercial enterprises. These funds' financial reports include a *Statement of Net Position*; a *Statement of Revenues*, *Expenses and Changes in Net Position*; and a *Statement of Cash Flows*.

Enterprise funds provide the same type of information as the business-type activities section in the government-wide financial statements, only in more detail and at the fund level. Like the government-wide financial statements, enterprise fund financial statements use the accrual basis of accounting. Enterprise funds account

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for services provided to the general public, government, and non-State government entities. They normally derive their revenue by charging user fees in order to cover the costs of their services.

The State reports nine enterprise funds of which three are reported as major funds in separate columns on the proprietary fund statements. These three are the Unemployment Compensation Fund, the Liquor Control Fund, and the Vermont Lottery Commission. The other six enterprise funds are reported as "non-major funds" and are consolidated into one column on the proprietary fund statements.

Internal service funds are used to report activity that provides goods and services to other funds, departments, or agencies of the primary government and its component units, or to other governments on a cost reimbursement basis. These funds provide communication and information technology, facilities and property management, fleet management, printing, risk management and insurance services. The internal service fund activities are allocated proportionately between the governmental activities (predominately) and the business-type activities in the government-wide statements based on the benefit of the services provided to these activities. The reconciliation between the government-wide financial statements for business-type activities and the proprietary fund statements is presented at the end of the proprietary fund financial statements.

The State reports twenty-four internal service funds, which are reported in one consolidated column entitled "Governmental Activities – Total Internal Service Funds" on the Proprietary Funds Statement of Net Position; Statement of Revenues, Expenses, and Changes in Net Position; and Statement of Cash Flows.

The proprietary funds' financial statements immediately follow the governmental fund financial statements. Combining non-major enterprise and combining internal service fund statements may be found in the Other Supplementary Information section of this report.

#### **Fiduciary Funds**

The fiduciary funds are used to account for assets held by the State in a trustee capacity or as an agent for individuals, private organizations, other governmental units, or other funds. Fiduciary funds are excluded from the government-wide financial statements because the State cannot use these assets to finance its operations. The fiduciary funds use the accrual basis of accounting.

The State's fiduciary funds are divided into the following four basic categories: Pension and Other Postemployment Benefit Trust Funds (includes three separate defined benefit pension plans, three separate defined contribution pension plans, two defined benefit other postemployment benefit plans, and one defined contribution other postemployment benefit plan); an Investment Trust Fund (which reports only the external portion of the Vermont Pension Investment Committee investment pool); a Private Purpose Trust Fund (which reports only the Unclaimed Property Fund); and Agency Funds (nine agency funds which account for the assets held for distribution by the State as an agent for other governmental units, organizations or individuals). These funds' financial reports include a *Statement of Fiduciary Net Position*; and a *Statement of Changes in Fiduciary Net Position*.

The fiduciary funds financial statements can be found immediately following the proprietary funds financial statements. Individual pension and other postemployment benefit trust funds, and agency funds financial statements are reported in the Other Supplementary Information section of this report.

#### 3) Discretely Presented Component Units' Financial Statements

As mentioned previously, the State has included the net position and activities of four major component units in individual columns and five non-major component units in a single column on the statements. The component units' financial statements can be found immediately after the fiduciary funds. Combining individual non-major component units' financial statements can be found in Other Supplementary Information section of this report.

#### 4) Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data presented in the government-wide and the fund financial statements. They are an integral part of the financial statements and focus on the primary government and its activities. The notes also explain some of the information contained in

the financial statements and present in more detail than is practical in the financial statements.

The notes include a summary of significant accounting policies; additional information regarding the reconciliation of government-wide and fund financial statements; discussions on stewardship, compliance and accountability; detail notes on all activities and funds; and other information. The notes to the financial statements can be found immediately following the component units' financial statements.

#### Required Supplementary Information Other Than MD&A

The basic financial statements are followed by a section of required supplementary information. This section includes:

- The Schedule of Changes in Net Pension Liability and Related Ratios, a Schedule of Investment Returns, a
  Schedule of Employer and Nonemployer Contributions, and a Schedule of the State's Proportionate Share
  of the Net Pension Liability for the three defined benefit pension trust are included in the required
  supplementary information section. Also, this section includes the Schedule of Funding Progress and the
  Schedule of Employer Contributions for the other postemployment benefit plans.
- Schedules for the General Fund and budgeted Special Revenue Funds comparing their original budgeted amounts; final budgeted amounts; actual inflows, outflows, and balances stated on the budgetary basis; and variances between the final budgeted amounts and actual amounts presented on a budgetary basis. See Note III. A. for additional information regarding the budgetary process, including the budgetary basis.
- Notes to Required Supplementary Information include a schedule reconciling the statutory fund balance
  presented on a budgetary basis to the fund balance prepared on a modified accrual basis as presented in
  the governmental fund financial statements for the general fund and each budgeted special revenue fund, as
  well as additional information regarding the budgetary process.

#### Other Supplementary Information

#### Combining Financial Statements

The combining fund financial statements referred to earlier in connection with non-major funds and non-major component units are presented following the Required Supplementary Information section. The total columns of these combining financial statements carry to the applicable fund financial statement. These combining statements include the following:

- Non-major governmental funds
- Non-major proprietary (enterprise) funds
- Internal service funds
- Fiduciary funds (including individual pension and other postemployment benefit trust funds, and agency funds)
- Non-major component units

#### Statistical Section

A statistical section containing information regarding financial trends, revenue capacity, and debt capacity, as well as operating, economic and demographic information is presented immediately following the combining financial statements.

#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

#### **Net Position**

The following primary government condensed financial statement information is derived from the State's June 30, 2016 and 2015 government-wide Statement of Net Position. Although the government-wide statements include discretely presented component unit activity, the component unit activity has not been included in these condensed statements.

Fiscal Year Ended June 30, 2016

## TABLE 2 State of Vermont's Net Position (In Millions)

	Governmental Activities				Business-type Activities				To Primary G	nment	
<u> </u>	2016	2016 2015		2016 2015			2016		2015		
ASSETS											
Current assets\$	1,155.1	\$	1,112.1	\$	334.9	\$	252.0	\$	1,490.0	\$	1,364.1
Other assets	440.0		408.4		2.3		2.7		442.3		411.1
Capital assets	2,783.7		2,544.7		0.9		2.2		2,784.6		2,546.9
Total assets	4,378.8		4,065.2		338.1		256.9		4,716.9		4,322.1
DEFERRED OUTFLOWS  Total deferred outflows	471.8		136.3		1.8		0.5		473.6		136.8
LIABILITIES											
Long-term liabilities	3,213.7		2,677.3		5.4		4.0		3,219.1		2,681.3
Other liabilities	571.2		589.5		25.1		24.8		596.3		614.3
Total liabilities	3,784.9		3,266.8		30.5		28.8	_	3,815.4		3,295.6
DEFERRED INFLOWS											
Total deferred inflows	135.9		181.2	_	0.7		0.9	_	136.6	_	182.1
NET POSITION  Net Investment in											
capital assets	2,428.1		2,191.0		0.9		2.2		2,429.0		2,193.2
Restricted	639.4		612.7		302.4		221.9		941.8		834.6
Unrestricted (deficit)	(2,137.8)		(2,050.3)		5.5		3.6		(2,132.3)		(2,046.7)
Total net position <u>\$</u>	929.7	\$	753.4	\$	308.8	\$	227.7	\$	1,238.5	\$	981.1

Totals may not add due to rounding.

The June 30, 2015 governmental activities balances have been restated for the inclusion of the assets and liabilities of the Vermont Telecommunication Authority (VTA). The VTA had been a discrete non-major component unit, which ceased operations on July 1, 2015, with the assets and liabilities of the organization turned over to the State (see Note V. F.).

The State's combined net position (governmental and business-type activities) totals \$1.2 billion at the end of fiscal year 2016, as shown in Table 2. Approximately \$2.4 billion of the combined net position represents the State's investment in capital assets such as land, buildings, equipment, and infrastructure (roads, bridges, and other immovable assets) less any related debt still outstanding that was used to acquire those assets. This net investment in capital assets represents resources used to provide services to citizens, and therefore is not available for future spending. Although the State's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities. Capital assets increased by \$237.7 million primarily due to the addition of the Waterbury State Office Complex buildings (\$124 million), and a new Department of Health lab building (\$40 million).

An additional portion of the primary government's net position (76 percent) represents resources that are subject to external restrictions on how they may be used. This increase of \$107.2 million is primarily a result of additional amounts that are restricted for unemployment compensation (\$80.5 million), capital projects (\$27.2 million) and natural resources (\$19.5 million) offset by decreases general government (\$10.5 million) and transportation (\$4.1 million).

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Internally imposed designations of resources are not presented as restricted net position. The remaining balance of unrestricted net position is a deficit of \$2.132 billion. The governmental activities' negative unrestricted net position balance is mainly the result of three actions: 1) long-term debt issued by the State for municipal, non-profit or component unit capital purposes, \$210.4 million outstanding at June 30, 2016, that does not result in a governmental activities' capital asset, 2) the amount of net position that is restricted for various purposes, and 3) the net Pension and OPEB liabilities (see Note IV. G. 4.).

Current assets increased by \$125.9 million primarily due to increase in cash and cash equivalents (\$194.2 million) and offset by decreases in federal grants receivable (\$61.3 million) and investments (\$18.6 million). Long term liabilities increased by \$537.8 million primarily due to the \$498.7 million increase in net pension liabilities and net other postemployment benefit obligations.

At the end of fiscal year 2016, the State reported positive total net position balances in its governmental activities, its business-type activities, and its discretely presented component units.

#### **Changes in Net Position**

Governmental type activities had an overall increase in net position of \$176.3 million, or 23.4%, resulting from an operating profit of \$147.8 million and by transfers in from business-type activities of \$28.5 million, primarily from the Vermont Lottery Commission (\$26.4 million) to support education. The \$11.6 million increase in revenues over 2015 was due to a \$73.9 million increase in general revenues, offset by a \$62.3 million decrease in program revenues.

Business-type activities had an overall increase in net position of \$81.1 million or 35.6%, resulting from an operating profit of \$109.6 million offset by transfers out of \$28.5 million to governmental activities, primarily from the Lottery (\$26.4 million) to support education. Revenues increased from 2015, primarily due to an increase in revenue in the Vermont Lottery Commission (\$12.5 million) and investment income in the Unemployment Compensation Trust Fund (\$1.6 million).

The primary government condensed financial statement information is derived from the State's June 30, 2016 and 2015 government-wide Statement of Changes in Net Position. Although the government-wide statements include discretely presented component unit activity, the component unit activity has not been included in these condensed statements.

(Table on next page.)

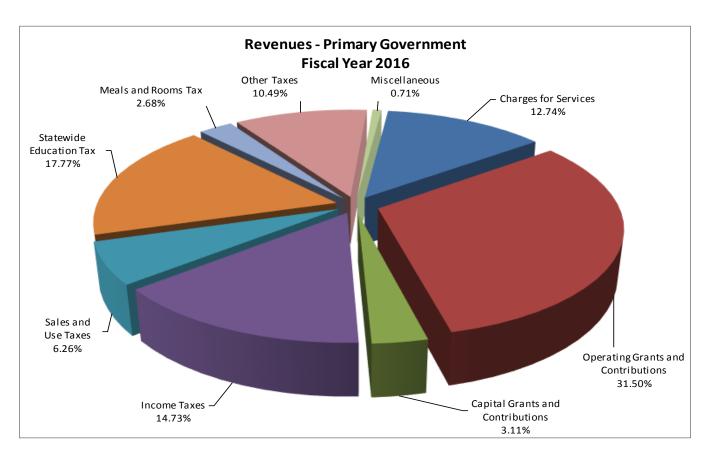
Fiscal Year Ended June 30, 2016

TABLE 3 State of Vermont's Changes in Net Position (In Millions)

	Govern Acti	mental vities		ess-type vities		otal Government
	2016	2015	2016	2015	2016	2015
Revenues						
Program revenues						
Charges for services	\$ 415.8	\$ 413.8	\$ 337.3	\$ 323.5	\$ 753.1	\$ 737.3
Operating grants and contributions	1,861.8	1,895.1	1.0	1.4	1,862.8	1,896.5
Capital grants and contributions	183.7	214.7	-	-	183.7	214.7
General revenues						
Income taxes	871.2	847.0	-	-	871.2	847.0
Sales and use taxes	370.4	366.7	-	-	370.4	366.7
Statewide education tax						
Gross tax assessed	1,209.3	1,173.7	-	-	1,209.3	1,173.7
Income sensitivity adjustment	(158.6)	(151.4)	-	-	(158.6)	(151.4)
Meals and rooms tax	158.3	152.3	-	-	158.3	152.3
Other taxes	620.5	610.7	-	-	620.5	610.7
Miscellaneous	36.9	35.1	5.3	3.7	42.2	38.8
Total revenues	5,569.3	5,557.7	343.6	328.6	5,912.9	5,886.3
Expenses						
General government	86.5	132.7	-	-	86.5	132.7
Protection to persons and property	340.2	347.5	-	-	340.2	347.5
Human services	2,411.4	2,446.0	-	-	2,411.4	2,446.0
Labor	30.6	31.1	-	-	30.6	31.1
General educaton	1,941.1	1,881.4	-	-	1,941.1	1,881.4
Natural resources	109.6	104.4	-	-	109.6	104.4
Commerce and community development	53.5	38.0	-	-	53.5	38.0
Transportation	430.2	433.6	-	-	430.2	433.6
Interest on long-term debt	18.4	17.1	-		18.4	17.1
Unemployment compensation	-	-	69.4	77.2	69.4	77.2
Lottery commission	-	-	97.7	88.8	97.7	88.8
Liquor control	-	-	59.5	57.2	59.5	57.2
Other business type expenses			7.4	7.1	7.4	7.1
Total expenses	5,421.5	5,431.8	234.0	230.3	5,655.5	5,662.1
Change in net position						
before transfers	147.8	125.9	109.6	98.3	257.4	224.2
Transfers net in (out)	28.5	24.6	(28.5)		251.4	-
nanoicio necim (out)	20.5	24.0	(20.5)	(24.0)		
Change in net position	176.3	150.5	81.1	73.7	257.4	224.2
Net position, beginning of year, as restated	753.4	602.9	227.7	154.0	981.1	756.9
Net position, end of year	\$ 929.7	\$ 753.4	\$ 308.8	\$ 227.7	\$ 1,238.5	\$ 981.1

Totals may not add due to rounding.

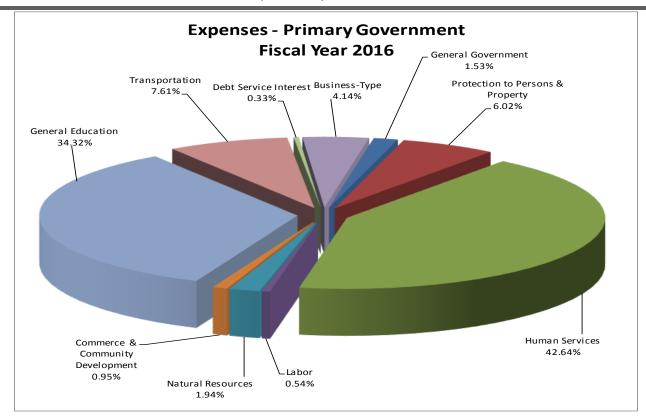
The following graph illustrates the revenues of Vermont's primary government for fiscal year 2016. Approximately 34.6 percent comes from other entities and governments in the form of operating and capital grants and contributions (primarily federal grant revenues). An additional 32.5 percent of total revenues are generated by the statewide education and income taxes.



Percentages may not equal 100% due to rounding.

The following graph illustrates the percentages of total primary government expenses for fiscal year 2016. The largest category of expense is for human services (42.64 percent of total expense) which provides for Vermont's low-income, elderly care services and persons in state custody in the form of grants for selected services such as food stamps, health care, housing and child protective services. The second most significant category of expense is for general education (34.32 percent of total expenses) which provides for Vermont's support to secondary and higher education.

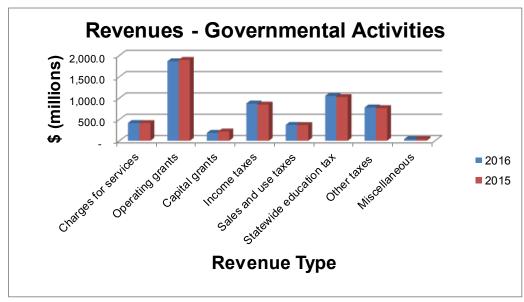
(Chart on next page.)



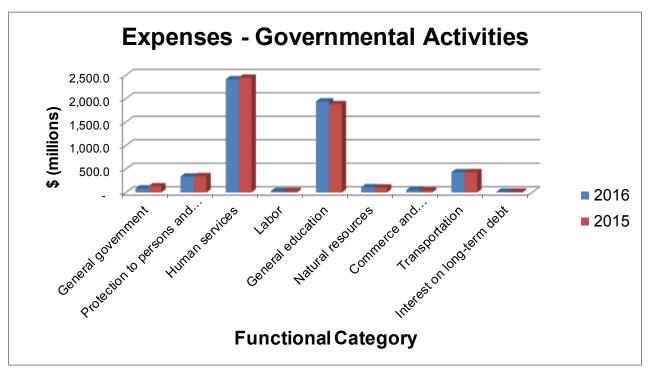
Percentages may not equal 100% due to rounding.

#### **Governmental Activities**

In 2016, governmental activities' revenues exceeded expenses by \$147.8 million and received transfers of \$28.5 million from business activities, resulting in a \$176.3 million (or 23.4 percent) increase in net position. Revenues increased by \$11.6 million, primarily due to an increase in taxes (\$72.1 million) offset by a decrease in grants and contributions (\$64.3 million). Spending increased for commerce and community development (\$15.5 million) and general education (\$59.7 million) while human services decreased (\$34.6 million) and general government (\$46.2 million). The following chart provides a two-year comparison of governmental activities revenues:



The following chart provides a two-year comparison of governmental activities expenses:

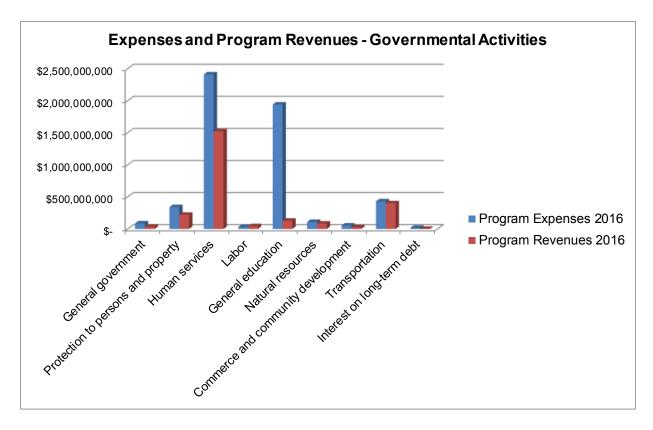


The following table shows to what extent program revenues (charges for services and grants and contributions) covered program expenses. For fiscal year 2016, program revenues covered \$2.5 billion or 45.4 percent of \$5.4 billion in program expenses. The remaining \$3.0 billion or 54.6 percent of program expenses was paid for by state taxes and other general revenue.

TABLE 4
Net Program Revenue
For the years ended June 30, 2016 and 2015

		Less	N	et	Program Revenues			
	Program			ıram	as a Percentage of			
	Expenses			)/Revenue	Program Expenses			
	2016	2016	2016	2015	2016	2015		
Functions/programs								
General government	\$ 86,493,352	\$ 35,904,254	\$ (50,589,098)	\$ (94,283,185)	41.5%	29.0%		
Protection to persons and property	340,173,481	220,013,233	(120, 160, 248)	(124,056,504)	64.7%	64.3%		
Human services	2,411,444,690	1,521,427,529	(890,017,161)	(900,249,400)	63.1%	63.2%		
Labor	30,561,804	43,684,250	13,122,446	10,570,795	142.9%	134.0%		
General education	1,941,059,889	129,249,427	(1,811,810,462)	(1,755,962,338)	6.7%	6.7%		
Natural resources	109,593,121	83,379,637	(26,213,484)	(35,883,032)	76.1%	65.6%		
Commerce and community development	53,533,071	26,297,923	(27, 235, 148)	(20,011,226)	49.1%	47.4%		
Transportation	430,221,180	400,170,349	(30,050,831)	27,628,638	93.0%	106.4%		
Interest on long-term debt	18,388,825	1,155,256	(17,233,569)	(15,962,597)	<u>6.3%</u>	<u>6.8%</u>		
	\$ 5,421,469,413	\$ 2,461,281,858	\$ (2,960,187,555)	<u>\$ (2,908,208,849</u> )	<u>45.4%</u>	<u>46.5%</u>		

The following chart displays program expenses and program revenues for 2016:



#### FINANCIAL ANALYSIS OF THE STATE'S INDIVIDUAL FUNDS

As noted earlier, the State of Vermont uses fund accounting to account for its ongoing operations and to demonstrate compliance with finance-related legal requirements imposed by both legislative mandates as well as externally imposed restrictions.

#### **Governmental Funds**

The focus of the State's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the State's financing requirements. In particular, *unrestricted (unassigned, assigned, and committed) fund balances* may serve as a useful measure of a government's net resources available for spending. At the end of fiscal year 2016, the unrestricted fund balance is 25.6 percent of the total fund balance of governmental funds, which is available for spending on governmental programs at the State's discretion in the coming year. The remainder of this fund balance is restricted or nonspendable to indicate that it is not available for appropriation, such as the principal of the State's Permanent Funds, and other items that are nonspendable, such as advances and long-term receivables. At the end of fiscal year 2016, the State's governmental funds reported combined fund balances of \$1,005.8 million, an increase of \$68.5 million in comparison with the prior fiscal year.

The General Fund is the chief operating fund of the State. At the end of fiscal year 2016, the General Fund's total fund balance was \$139.3 million and the unassigned portion of this fund balance was \$18.9 million. Its remaining fund balance was made up of nonspendable amounts totaling \$114.6 million, and assigned amounts totaling \$5.9 million. During 2016, total revenues and other financing sources exceeded total expenditures and other financing uses by \$6.3 million.

General Fund revenues increased by \$38.4 million, or 2.8%, primarily due to a \$43.6 million increase in personal

## Management's Discussion and Analysis (Unaudited)

State of Vermont

Fiscal Year Ended June 30, 2016

income and meals and room taxes due to an improved economy, a decrease in other revenues due a one-time \$5 million litigation settlement in fiscal year 2015. Expenditures decreased by \$25.2 million or 3.0%, primarily due to a \$34.3 million decrease in human services (reduced grant expenditures), and offset by an increase in protection to persons and property of \$5.3 million (personnel costs and third-party contractors), and an increase in general education expense of \$2.3 million (education grants). The General Fund's statutory reserve for budgetary stabilization increased by \$1.9 million to \$71.3 million, the maximum allowed by statute.

The Transportation Fund's total fund balance was \$19 million at June 30, 2016, a decrease of \$8.2 million from the fiscal year 2015's ending total fund balance. Transportation Fund revenues decreased by \$56.9 million, primarily due to a decrease in Federal Highway Administration grants (\$38.0 million), and Federal Emergency Management Agency (FEMA) grants (\$13 million). The Transportation Fund's statutory reserve for budget stabilization increased by \$200 thousand to \$12.8 million, the maximum allowed by statute.

The Education Fund at June 30, 2016 had a total fund balance of \$81.7 million, which represents a \$7.9 million increase over fiscal year 2015's ending balance. General education costs increased by \$43.6 million, primarily due to an increase in grants to school districts (\$42.0 million). This increase was funded by increases in the statewide education tax (\$28.4 million); sales and use taxes (\$1 million); purchase and use taxes (\$1 million) and transfer in from the General Fund and Lottery Fund (\$10 million). The Education Fund's statutory reserve for budget stabilization increased \$568,305 to \$32.6 million, the maximum allowed by statute.

The Special Fund's total fund balance at the end of fiscal year 2016 was \$109.6 million, an increase of 31.2 percent in comparison with 2015. The Special Fund's total fund balance is comprised of \$11 million as restricted, \$98.6 million as committed and assigned. Special Fund revenues increased \$18.9 million or 3.37 percent, and expenditures decreased \$29.1 million or 9.5 percent. The decrease in expenditures was primarily in the protection to persons and property function (\$12.8 million), of which \$10 million was in the Energy Efficiency Utility program's grants, and a decrease in general government expenditures (\$18.2 million) primarily related to reduction in 3rd party contractor costs. This resulted in a increase in "excess of revenues over expenditures" of \$48 million from last fiscal year. Fiscal year 2016 transfers out to other funds exceeded transfers in from other funds by \$274 million. The Special Fund received transfers in of \$59.2 million, consisting of federal fund monies for the earned income tax credit (\$19.5 million); matching funds for school based Medicare services (\$26.1 million); the Next Generation Fund (\$3.0 million); and Department of Children & Families (\$3.4 million). Transfers out of \$333.2 million consisted primarily of payments for a portion of the State's payment for Medicaid coverage under the Global Commitment to Health Medicaid waiver (\$283 million).

The Federal Revenue Fund accounts for all federal grants except those federal grants that are awarded to the Agency of Transportation (which are included in the Transportation Fund), the Global Commitment to Health Medicaid waiver (which are included in the Global Commitment Fund) and the Department of Fish and Wildlife (which are included in the Fish and Wildlife Fund, a non-major governmental fund). The Federal Revenue Fund's federal grant revenues for fiscal year 2016 were \$771.7 million, a decrease of \$50.1 million over fiscal year 2015's federal grant revenues. Expenditures were \$722.9 million, a decrease of \$49.8 million over 2015. The Federal Revenue Fund's total fund balance at the end of fiscal year 2016 (\$453.3 million) was a increase of \$17.1 million as compared to the total fund balance at the end of fiscal year 2015.

The fiscal year 2016 ending total fund balance for the Global Commitment Fund was \$105.9 million. Expenditures of \$1,520.8 million exceeded revenues and net transfers in of \$1,512.5 million by \$8.3 million. The primary changes were an increase in federal grants of \$41.2 million and an increase in human services expenses of \$82.4 million. See Note I, Section E for more information regarding these funds.

#### **Proprietary Funds**

The State's *enterprise funds* provide the same type of information presented in the business-type activities in the government-wide financial statements, but in more detail. The Unemployment Compensation Trust Fund's total net position balance increased from \$221.9 million at June 30, 2015 to \$302.4 million at June 30, 2016, an increase of \$80.5 million in one year. Expenditures from the fund for unemployment benefits decreased by \$7.8 million over 2015.

The State's *internal service funds*' total net position at June 30, 2016 was \$13 million, an \$16.4 million improvement from June 30, 2015. This improvement is primarily due to an improvement in net position of \$10.7 million in the medical insurance fund due to a rate increase in FY 2016, as well as an increase in the highway garage fund \$1.7 million due to a reduction in cost of supplies and parts. It should be remembered that the internal service funds' activity has been combined with the governmental funds' activity in the government-wide financial statements.

#### Fiduciary Funds

The State's fiduciary funds account for resources held for the benefit of parties outside State government. The Pension and Other Postemployment Benefit Trust Funds' net position decreased by 1.31% to \$3.92 billion at June 30, 2016. For more information regarding the State's retirement and other postemployment benefit plans, see Note IV. G. 4. to the financial statements. The Unclaimed Property Fund's total assets balance at June 30, 2016 is \$12.5 million, and total liabilities balance is \$8.2 million, including the escheat property claims liability estimated at \$8.1 million, resulting in ending net position of \$4.3 million. The Investment Trust Fund's was closed in fiscal year 2016. Net position of all fiduciary funds are reported as held in trust for particular purposes.

#### **GENERAL FUND BUDGET HIGHLIGHTS**

The State ended fiscal year 2016 with General Fund revenues of \$1.412 billion, expenditures of \$1.094 billion, and net transfers to other funds of \$323.4 million (non-GAAP budgetary basis). This was a \$31.6 million increase in revenues over the previous year. The fiscal year 2016 General Fund consensus revenue forecast initially approved by the Emergency Board in July, 2015 was subsequently revised downward by the Emergency Board at their January 2016 meeting. Compared to target, the revenues were 1.46 percent below the July, 2015 revenue forecast of \$1,433 million, and 1.13 percent below the January, 2015 revised revenue forecast of \$1,429 million. Personal income tax receipts were \$13.8 million below target, corporate income tax receipts were \$12.8 million above target, and meals and rooms tax receipts were \$1.4 million below target. Inheritance and estate taxes were \$8 million below target due to an unusually large estate tax filing in FY2015. The General Fund results allowed for a fully funded General Fund Budget Stabilization Reserve of \$71.3 million, representing the statutory maximum of 5 percent of the prior year appropriations level.

#### PRIMARY GOVERNMENT'S CAPITAL ASSETS AND DEBT ADMINISTRATION

#### **Capital Assets**

The State investment in capital assets (net of accumulated depreciation) for its governmental and business-type activities as of June 30, 2016 was \$2.785 billion, a total increase of 9.3 percent (Table 4). This investment in capital assets includes land, buildings, improvements, equipment, infrastructure and construction in progress. Infrastructure assets are items that are normally immovable and of value only to the State, such as roads, bridges, streets and sidewalks, drainage systems, lighting systems, and similar items.

The fiscal year 2015 governmental activities capital assets has been restated to include the capital assets of the Vermont Telecommunications Authority (a non-major discrete component unit in fiscal year 2015) which ceased operations effective July 1, 2015, and the assets and liabilities transferred to the State.

Many component unit, municipal and non-profit organizations' capital construction projects and acquisitions are financed by the State, but the assets are actually owned by these other entities. Therefore, these capital assets are recorded on the financial statements of those entities and not on the books of the State. But the general obligation bonds issued by the State to finance these capital assets are reported as a liability of the State's governmental activities. At June 30, 2016, the State had \$210.4 million of general obligation bonds outstanding related to capital assets of these other entities. Additional information on the State's capital assets can be found in Note IV. E. of the notes to the financial statements.

#### **TABLE 4**

#### Capital Assets at Fiscal Year End

(Net of depreciation, amounts in thousands)

_	Governmental Activities				Business-type Activities				Total Primary Government			
_	2016	_	2015		2016	_	2015	_	2016		2015	
Land, Land Use Rights, and												
Land Improvements\$	146,361	\$	129,341	\$	-	\$	-	\$	146,361	\$	129,341	
Construction in Progress	576,571		645,125		283		1,595		576,854		646,720	
Works of Art	136		136		-		-		136		136	
Buildings and Improvements	432,273		284,234		2		3		432,275		284,237	
Machinery and Equipment	277,061		211,150		574		568		277,635		211,718	
Infrastructure	1,351,261		1,274,679	_		_	<u>-</u>	_	1,351,261		1,274,679	
Totals, as restated\$	2,783,662	\$	2,544,665	\$	859	\$	2,166	\$	2,784,521	\$	2,546,831	

Totals may not add due to rounding.

#### **Debt Administration**

#### Bonded Indebtedness

The State has no constitutional or other limit on its power to issue obligations or to incur debt besides borrowing only for public purposes. In 1990, the General Assembly created the Capital Debt Affordability Advisory Committee and made it responsible for overseeing the long-term capital planning for the State. Annually, the General Assembly passes appropriations for capital purposes and authorizes the State Treasurer to issue general obligation bonds to provide the financing for all or a portion of the appropriations. Bonds are backed by the full faith and credit of the State, including the State's power to levy additional taxes to ensure repayment of the debt.

During fiscal year 2016, the State of Vermont's outstanding general and special obligation bond debt increased by approximately \$40.3 million. This increase can be accounted for by the issuance of \$115.6 million of general obligation bonds offset by the redemption of \$48.5 million in general obligation bonds, \$1.5 million in special obligation bonds, and defeasance of \$25.3 million in general obligation bonds. Additional information on the State's bonded debt is contained in Note IV. G. 1. of the notes to the financial statements.

The State's general obligation bond ratings are as follows: Aaa by Moody's Investor Service (since February 2007), AA+ by Standard & Poor's Ratings Services (since September 2000), and AAA by Fitch Ratings (since April 2010).

#### **ECONOMIC OUTLOOK**

The Vermont near-term economic outlook includes a Vermont economy, along with the US economy, continuing to make forward progress toward a more "normal" state of affairs for output, jobs, and income growth. The consensus revenue forecast in July 2016 reflected a small increase in General Fund revenue expectations for fiscal year 2017 versus the January 2016 consensus revenue forecast. However, the July 2016 consensus revenue forecast for the General Fund was an estimated \$21.0 million below the estimated revenues that were expected by the measures changes enacted by the 2016 Vermont General Assembly.

Adjusting for the additional revenues from the fee and other changes enacted by the 2016 Vermont General Assembly, the July 2016 consensus revenue forecast for all funds represented a downgrade in revenue expectations of 1.4 percent in fiscal year 2017 relative to fiscal expectations as of the close of the 2016 session of the Vermont General Assembly in May of 2016. For the General Fund, the July 2016 consensus forecast for fiscal year 2017 after adjustment for fee and other changes represented a 1.4 percent downgrade. For the

## Management's Discussion and Analysis (Unaudited)

State of Vermont

Fiscal Year Ended June 30, 2016

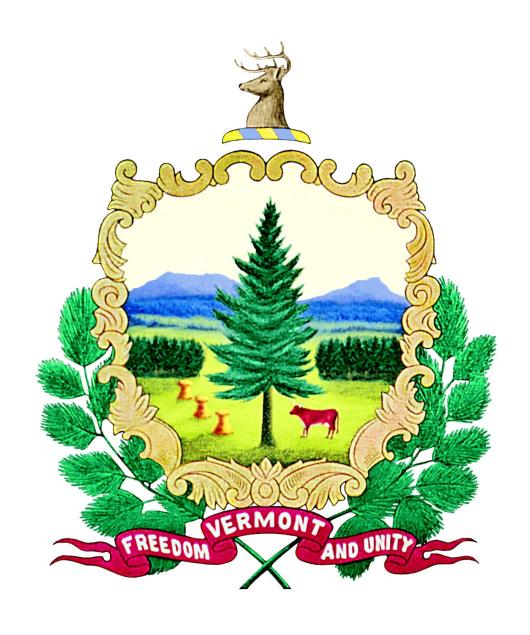
Transportation and Education Funds for fiscal year 2017, the July 2016 consensus forecast was downgraded by 1.2 percent and 1.7 percent, respectively. Year-over-year revenue growth for fiscal year 2017 is forecasted to be 4.8 percent in the General Fund, and 4.9 percent in the Transportation Fund.

#### REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the State of Vermont's finances for all of Vermont's citizens, taxpayers, customers, and investors and creditors. This financial report seeks to demonstrate the State's accountability for the money it receives. Questions concerning any of the information provided in this report or requests for additional information should be addressed to:

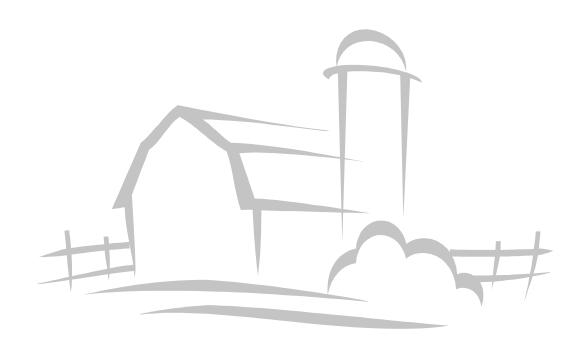
State of Vermont
Department of Finance and Management
109 State Street, 5th Floor
Pavilion Building
Montpelier, Vermont 05609-0401

The State's component units issue their own separately issued financial statements. Their statements may be obtained by directly contacting them at the addresses found in Note I to the State's financial statements.



## **BASIC FINANCIAL STATEMENTS**

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Vermont



## GOVERNMENT-WIDE FINANCIAL STATEMENTS

#### STATE OF VERMONT STATEMENT OF NET POSITION JUNE 30, 2016

Discretely

	F	Presented		
	Governmental Business-type		_	Component
	Activities	Activities	Total	Units
ASSETS				
Current Assets				
Cash and cash equivalents	\$ 642,636,004	\$ 283,206,128	\$ 925,842,132	\$ 174,836,397
Taxes receivable, net	123,112,527	39,686,888	162,799,415	-
Loans and notes receivable, net	20,316,411	589,916	20,906,327	249,717,093
Federal grants receivable	235,271,864	518,970	235,790,834	12,180,572
Other receivables, net	74,049,006	6,527,385	80,576,391	72,728,270
Investments	40,129,013	-	40,129,013	196,106,714
Inventories	2,384,316	8,123,760	10,508,076	2,951,648
Internal balances	3,707,640	(3,707,640)	-	-
Receivable from component units	7,579,328	-	7,579,328	-
Other current assets	5,927,149	18,383	5,945,532	14,303,717
Total current assets	1,155,113,258	334,963,790	1,490,077,048	722,824,411
Noncurrent Assets				
Cash and equivalents	-	407,836	407,836	163,068,298
Taxes receivable	130,521,529	-	130,521,529	-
Other receivables	41,550,654	7,931	41,558,585	_
Loans and notes receivable	267,933,526	617,609	268,551,135	1,983,550,400
Investments	-	1,220,842	1,220,842	793,639,603
Other noncurrent assets	_	-	-	25,460,300
Capital assets				.,,
Land	146,360,735	_	146,360,735	44,483,150
Construction in progress	576,570,552	282,506	576,853,058	81,230,083
Works of art			136,003	
Capital assets being depreciated:	100,000		100,000	
Infrastructure	2,360,918,189	_	2,360,918,189	38,412,108
Property, plant and equipment		2,343,134	1,127,791,906	1,295,140,024
Less accumulated depreciation			(1,427,539,166)	(676,992,264)
2000 documulated depressation	(1,420,112,010)	(1,700,000)	(1,427,000,100)	(070,002,204)
Total capital assets, net of depreciation	2,783,661,681	859,044	2,784,520,725	782,273,101
Total noncurrent assets	3,223,667,390	3,113,262	3,226,780,652	3,747,991,702
Total assets	4,378,780,648	338,077,052	4,716,857,700	4,470,816,113
DEFERRED OUTFLOW OF RESOURCES				
Loss on refunding of bonds payable	9,848,778	-	9,848,778	27,013,877
Pension related outflows	461,914,468	1,848,511	463,762,979	3,674,581
Interest rate swap.		-		18,338,264
Total deferred outflow of resources	471,763,246	1,848,511	473,611,757	49,026,722

	P	Presented			
	Governmental	rimary Governmen Business-type		Component	
	Activities	Activities	Total	Units	
LIABILITIES					
Current Liabilities					
Accounts payable and other current liabilities	334,544,256	8,781,351	343,325,607	94,319,033	
Income tax refunds payable	81,681,410	-	81,681,410	-	
Payable to primary government	-	-	-	7,579,328	
Intergovernmental payable - due to federal government	28,919,149	-	28,919,149	-	
Accrued interest payable	9,983,318	-	9,983,318	6,292,861	
Current portion of long-term liabilities		6,174,364	121,498,637	270,397,207	
Unearned revenue	772,516	10,099,075	10,871,591	71,804,946	
Total current liabilities	571,224,922	25,054,790	596,279,712	450,393,375	
Long-term Liabilities					
Lottery prize awards payable	_	834,481	834,481	_	
Bonds, notes and leases payable		-	648,730,339	2,569,513,952	
Compensated absences		27,965	4,074,528	_,000,010,902	
Claims and judgments		21,505	33,942,421	_	
Net pension liabilities		4,545,559	1,722,444,051	9,108,532	
Net other postemployment benefits obligation		-,0-0,000	794,399,394	261,955,052	
Other long-term liabilities			14,672,797	47,432,217	
Takal langu kanna Bakiliki a	0.040.000.000	5 400 005	0.040.000.044	0 000 000 750	
Total long-term liabilities	3,213,690,006	5,408,005	3,219,098,011	2,888,009,753	
Total liabilities	3,784,914,928	30,462,795	3,815,377,723	3,338,403,128	
DEFERRED INFLOW OF RESOURCES					
Gain on refunding of bonds payable	_	_	_	34,896,000	
Service concession arrangement		_	_	9,012,000	
Pension related inflows		730,212	136,614,995	1,747,443	
Total deferred inflow of resources	135,884,783	730,212	136,614,995	45,655,443	
NET POSITION  Net investment in capital assets	2.428.106.664	859,044	2,428,965,708	165,954,969	
Restricted for	2,420,100,004	000,044	2,420,000,700	100,004,000	
Unemployment compensation	_	302,400,402	302,400,402	_	
Funds held in permanent investments		, ,			
Expendable	310,737	_	310,737	_	
Nonexpendable	•	_	7,416,453	_	
General government		_	1,627,734	12,432,470	
Protection to persons and property		_	14,867,221	12,402,470	
Human services		_	182,577,703	_	
Labor	4,602,349	_	4,602,349	_	
General education.	, ,	_	2,713,741	516,267,584	
Natural resources	365,309,551		365,309,551	310,201,004	
Commerce and community development	4,222,231		4,222,231	321,523,703	
Transportation			405,505		
Capital projects	•	_ 	52,182,856	=	
Debt service		-	3,209,802	-	
Unrestricted (deficit).		5,473,110	(2,132,335,254)	119,605,538	
Total net position	\$ 929,744,183	\$ 308,732,556	\$ 1,238,476,739	\$ 1,135,784,264	

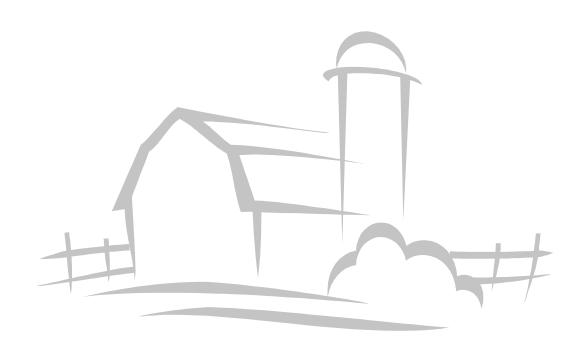
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#### STATE OF VERMONT STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2016

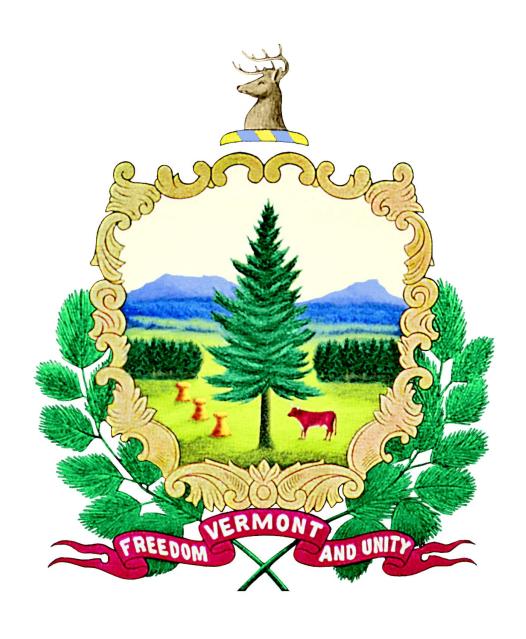
				Program Revenues					
		Expenses		Charges for Services		Operating Grants and Contributions		Capital Grants and Contributions	
FUNCTIONS/PROGRAMS									
Primary Government									
Governmental activities	•	00 400 050	•	04 407 400	•	4 400 004	•		
General government		86,493,352	\$	34,407,420	Ъ	1,496,834	Þ	-	
Protection to persons and property  Human services		340,173,481 2,411,444,690		168,908,084 27,871,223		51,105,149 1,493,556,306		-	
Labor		30,561,804		22,475,518		21,208,732		_	
General education		1,941,059,889		2,318,149		126,931,278		_	
Natural resources		109,593,121		37,792,451		31,525,351		14,061,835	
Commerce and community development		53,533,071		2,749,872		23,548,051		- 1,001,000	
Transportation		430,221,180		119,229,933		111,276,405		169,664,011	
Interest on long-term debt		18,388,825		-	_	1,155,256	_		
Total governmental activities		5,421,469,413		415,752,650	_	1,861,803,362		183,725,846	
Business-type activities									
Vermont Lottery Commission		97,688,479		124,263,888		-		-	
Liquor Control		59,527,431		60,731,804		-		-	
Unemployment Compensation		69,416,998		143,598,772		1,070,729		-	
Other	_	7,447,015	_	8,669,670		<u>-</u>			
Total business-type activities		234,079,923	_	337,264,134	_	1,070,729	_		
Total primary government	\$	5,655,549,336	\$	753,016,784	\$	1,862,874,091	\$	183,725,846	
Component Units									
Vermont Student Assistance Corporation	\$	78,835,000	\$	49,297,000	\$	32,615,000	\$	-	
University of Vermont and		000 044 000		445 000 000		044 004 000		4 500 000	
State Agricultural College		680,844,000		415,663,000 119,452,606		244,621,000 60,092,468		1,580,000	
Vermont State CollegesVermont Housing Finance Agency		191,998,826 22,136,000		987,000		00,092,400		3,244,124	
Other		72,784,569		47,889,724		15,072,061	_	5,579,586	
Total component units	\$	1,046,598,395	\$	633,289,330	\$	352,400,529	\$	10,403,710	
						Sales and use Meals and rooms Purchase and use Motor fuel Statewide educati	on	e income	
					T A N	nvestment earnings obacco litigation so dditions to non-ex discellaneous	ettle	mentlable endowments	
						Total general reve	nues	and transfers	
						Changes in net po	sitio	on	
					Ne	Position - Beginni	ng, a	as restated	
					Ne	Position - Ending.			

Sovernmental Activities	Net (Expense) Revenue and Changes in Net Position  Primary Government Discretely								
(120.160.248) - (120.160.248) (890.017,161) - (890.017,161) 13,122,446 - 13,122,446 (1.811.810.462) - (1.811.810.462) (26.213.484) - (26.213.484) (27.235.148) (30.050.831) - (30.050.831) (17.233.569) - (17.233.569) - (17.233.569) - (17.233.569) - (2.960.187.555) - (2.960.187.555) - (2.960.187.555) - (2.960.187.555) - (2.960.187.555) - 1.222.655 - 1.222	Governmental	Business-type		Presented Component					
13,122,446 (1,811,810,462) - (1,811,810,462) (26,213,484) - (26,213,484) (27,235,148) - (26,213,484) (27,235,148) - (27,235,148) (30,050,831) - (30,050,831) (17,233,569) - (17,233,569)  (2,960,187,555) - (2,960,187,555)  - 26,575,409 - 26,575,409 - 1,204,373 - 1,204,373 - 75,252,503 - 1,222,655 - 1,222,655  - 104,254,940 - 104,254,940  (2,960,187,555) - (1,811,40) (2,960,187,555) - (1,811,4	(120, 160, 248)	\$ - -	(120,160,248)	\$ -					
(27,235,148) (30,050,831) (30,050,831) (17,233,569) (2,960,187,555) (2,960,187	13,122,446 (1,811,810,462)	- - -	13,122,446 (1,811,810,462)	- - -					
(2,960,187,555) - (2,960,187,555)  - 26,575,409	(27,235,148) (30,050,831)	- - -	(27,235,148) (30,050,831)	- - -					
- 1,204,373									
- 1,222,655	- -			- -					
(2,960,187,555)         104,254,940         (2,855,932,615)           -         -         -         3,077,           -         -         -         (18,980, 9209, 920	- 			<u> </u>					
(18,980, (21,149, (21,149, (21,149, (50,504,	(2.060.197.555)								
(18,980, 9,209, 9,209, (21,149, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504,	(2,960,167,333)	104,254,940	(2,655,952,015)						
(9,209, (21,149, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504, (50,504,	-	-	-	3,077,000					
871,211,701 - 871,211,701 370,373,899 - 370,373,899 158,298,075 - 158,298,075 100,166,120 - 100,166,120 38,161,111 - 38,161,111 1,050,701,693 - 1,050,701,693 482,200,655 - 482,200,655 9,554,  3,071,113,254 - 3,071,113,254 9,554, 990,005 5,282,134 6,272,139 32,429, 34,992,819 - 34,992,819 462, 951,189 8,029 959,218 12,024, 28,509,593 (28,509,593) - 4671,  176,369,305 81,035,510 257,404,815 3,967,	-	-	-	(9,209,628 (21,149,000 (4,243,198					
370,373,899     -     370,373,899       158,298,075     -     158,298,075       100,166,120     -     100,166,120       38,161,111     -     38,161,111       1,050,701,693     -     1,050,701,693       482,200,655     -     482,200,655     9,554,       3,071,113,254     -     3,071,113,254     9,554,       990,005     5,282,134     6,272,139     32,429,       34,992,819     -     -     -     462,       951,189     8,029     959,218     12,024,       28,509,593     (28,509,593)     -     -     -       3,136,556,860     (23,219,430)     3,113,337,430     54,471,       176,369,305     81,035,510     257,404,815     3,967,	_			(50,504,826					
158,298,075     -     158,298,075       100,166,120     -     100,166,120       38,161,111     -     38,161,111       1,050,701,693     -     1,050,701,693       482,200,655     -     482,200,655     9,554,       3,071,113,254     -     3,071,113,254     9,554,       990,005     5,282,134     6,272,139     32,429,       34,992,819     -     -     -     462,       951,189     8,029     959,218     12,024,       28,509,593     (28,509,593)     -     -       3,136,556,860     (23,219,430)     3,113,337,430     54,471,       176,369,305     81,035,510     257,404,815     3,967,		-		-					
1,050,701,693     -     1,050,701,693       482,200,655     -     482,200,655     9,554,       3,071,113,254     -     3,071,113,254     9,554,       990,005     5,282,134     6,272,139     32,429,       34,992,819     -     -     -     462,       951,189     8,029     959,218     12,024,       28,509,593     (28,509,593)     -     -       3,136,556,860     (23,219,430)     3,113,337,430     54,471,       176,369,305     81,035,510     257,404,815     3,967,	158,298,075 100,166,120	-	158,298,075 100,166,120	-					
990,005     5,282,134     6,272,139     32,429,       34,992,819     -     34,992,819     -       -     -     -     -     462,       951,189     8,029     959,218     12,024,       28,509,593     (28,509,593)     -     -       3,136,556,860     (23,219,430)     3,113,337,430     54,471,       176,369,305     81,035,510     257,404,815     3,967,	1,050,701,693		1,050,701,693	9,554,840					
951,189     8,029     959,218     12,024,       28,509,593     (28,509,593)     -     -       3,136,556,860     (23,219,430)     3,113,337,430     54,471,       176,369,305     81,035,510     257,404,815     3,967,	990,005	5,282,134 -	6,272,139	9,554,840 32,429,410					
176,369,305 81,035,510 257,404,815 3,967,			959,218	462,918 12,024,712 					
	3,136,556,860	(23,219,430)	3,113,337,430	54,471,880					
753 274 070 227 607 046 001 074 024 1 121 017	176,369,305	81,035,510	257,404,815	3,967,054					
	753,374,878	227,697,046	981,071,924	1,131,817,210 \$ 1,135,784,264					

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Vermont



## GOVERNMENTAL FUNDS FINANCIAL STATEMENTS

#### STATE OF VERMONT BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2016

	G	eneral Fund	Tr	ansportation Fund	Ec	ducation Fund	_s	pecial Fund
ASSETS								
Cash and cash equivalents	\$	15,732,254	\$	7,210,638	\$	82,691,681	\$	145,660,713
Investments		-		-		-		3,607,859
Receivables								
Taxes receivable, net		222,948,073		9,035,249		16,763,061		4,808,863
Accrued interest receivable		149,787		27,534		-		1,285
Notes and loans receivable		20,647,692		323,736		-		5,032,229
Other receivables, net		8,214,388		8,512,125		-		30,157,915
Intergovernmental receivables - federal								
government, net		-		46,851,106		-		-
Due from other funds		709,058		148,902		9		4,411,092
Due from component units		2,896,306		-		-		933,104
Interfund receivable		88,193,661		-		-		-
Advances to other funds		300,275		-		-		-
Advances to component units		5,500,000		-		-		17,145
Total assets	\$	365,291,494	\$	72,109,290	\$	99,454,751	\$	194,630,205
LIABILITIES, DEFERRED INFLOWS AND FUND BALA	ANCI		=	, ,	<del>-</del>	, ,	=	, ,
LIABILITIES								
Accounts payable	\$	21,413,320	\$	36,154,780	\$	13,086,627	\$	17,862,171
Accrued liabilities		14,873,508		7,343,781		184,905		7,180,607
Retainage payable		679,628		59,944		-		592,669
Due to other funds		33,392,445		2,679,571		23,328		42,467,078
Due to component units		-		-		-		-
Intergovernmental payable - federal government		-		-		-		-
Tax refunds payable		24,313,435		-		78,270		16,215
Unearned revenue		-		166,987		-		126,893
Total liabilities		94,672,336		46,405,063		13,373,130		68,245,633
DEFERRED INFLOW OF RESOURCES								
Unavailable revenue		131,327,052		6,732,457		4,401,858		16,779,175
Total deferred inflow of resources		131,327,052		6,732,457	_	4,401,858		16,779,175
FUND BALANCES								
Nonspendable								
Advances		5,800,275		-		-		-
Long-term receivables		108,760,185		-		-		-
Permanent Fund principal		-		-		-		-
Restricted		-		405,505		-		10,983,904
Committed		-		18,566,265		81,679,763		92,882,955
Assigned		5,863,318		-		-		5,738,538
Unassigned		18,868,328	_		_			
Total fund balances		139,292,106		18,971,770		81,679,763		109,605,397
Total liabilities, deferred inflows and fund balances	\$	365,291,494	\$	72,109,290	\$	99,454,751	\$	194,630,205
iuliu valalice 3	Ψ	303,231,434	\$	12, 103,230	φ	99, <del>404</del> ,731	\$	137,030,203

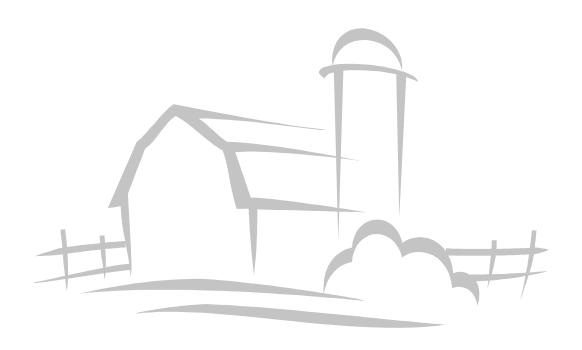
Re	Federal evenue Fund	_	Global Commitment Fund	G	Non-major overnmental Funds	Eliminations	Total Governmenta Funds	I
	4=4 000 004	_				•		
\$	171,836,631	\$	87,041,405 -	\$	73,533,543 36,521,154	\$ -	\$ 583,706,86 40,129,01	
					00,02.,.0.		.0, .20,0	. •
	-		-		78,810	-	253,634,05	
	5,472		-		-	-	184,07	
	261,395,073 2,208,218		34,406,835		109,482	-	287,398,73 83,608,96	
	2,200,210		34,400,033		109,402	-	65,006,90	55
	101,203,978		87,140,151		76,629	-	235,271,86	64
	819,076		60,244,030		21,434	(64,876,659)	1,476,94	
	-		-		-	-	3,829,41	
	-		-		-	-	88,193,66	
	-		-		-	-	300,27	
				_			5,517,14	<del>1</del> 5
\$	537,468,448	\$	268,832,421	\$	110,341,052	\$ (64,876,659)	\$ 1,583,251,00	02
\$	41,919,567	\$	140,524,107	\$	5,907,279	\$ -	\$ 276,867,85	51
	8,408,432		5,098,302		848,067	-	43,937,60	
	866,131		413,023		2,890,104	-	5,501,49	
	6,449,244		414,378		1,793,693	(64,876,659)	22,343,07	
	-		-		1,767,227	-	1,767,22	
	25,973,314		2,945,835		-	-	28,919,14	
	85,785		-		-	-	24,407,92 379,66	
					_			
	83,702,473		149,395,645		13,206,370	(64,876,659)	404,123,99	91
	489,236		13,569,926		7,079		173,306,78	33
	489,236		13,569,926	_	7,079		173,306,78	33
	-		-		-	-	5,800,27	
	-		-		7 446 450	-	108,760,18	
	453,276,739		105,866,850		7,416,453 55,703,395	-	7,416,45 626,236,39	
	-100,210,109		100,000,000		34,007,755	-	227,136,73	
	-		-		-	-	11,601,85	
				_			18,868,32	
	453 276 720		105 966 950		07 127 602		1 005 000 00	20
	453,276,739	_	105,866,850	_	97,127,603	<del>-</del>	1,005,820,22	<u> </u>
\$	537,468,448	\$	268,832,421	\$	110,341,052	\$ (64,876,659)	\$ 1,583,251,00	02

# STATE OF VERMONT RECONCILIATION OF GOVERNMENTAL FUND BALANCES TO THE STATEMENT OF NET POSITION - GOVERNMENTAL ACTIVITIES JUNE 30, 2016

Total fund balances from previous page\$	1,005,820,228
Capital assets used in governmental activities (net of internal service funds' capital assets) are not considered financial resources for fund perspective reporting and, therefore, are not reported in the funds <sup>(1)</sup>	2,727,871,948
Internal service funds are used by management to charge the costs of certain activities, such as insurance and telecommunications, to certain funds. The assets and liabilities of the internal service funds are included in the governmental activities in the statement of net position.	13,041,542
Amounts presented in the statement of net position relating to, but not in fund balances due to a different basis of accounting (1)	507,670,310
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not considered financial liabilities for fund perspective reporting, and therefore are not reported in the funds (1)	(3,324,659,845)
Net position of governmental activities	929,744,183

 $<sup>^{(1)}</sup>$  Additional information on these amounts can be found in Note II. A.

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Vermont

## STATE OF VERMONT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	General Fund	Transportation Fund	Education Fund	Special Fund
	<u> </u>		<u> Ladoution i una</u>	<u>opecial i ana</u>
REVENUES Taxes				
Personal income tax	\$ 744,836,629	\$ -	\$ -	\$ 3,924,313
Corporate income tax		-	· -	2,132,022
Sales and use tax	239,754,930	-	129,085,843	562,907
Meals and rooms tax	154,530,189	-	-	1,059,499
Motor fuels tax	-	35,779,984	-	1,482,291
Purchase and use tax	-	66,776,925	33,389,195	-
Statewide education tax	-	-	1,050,701,693	-
Other taxes	132,874,724	61,362,598	1,108,018	286,433,386
Earnings of departments				
Fees	22,988,091	21,091,291	-	63,395,402
Rents and leases	-	1,970,348	-	3,318,486
Sales of services	2,831,177	64,046	-	9,726,637
Federal grants	-	280,940,416	-	-
Fines, forfeits and penalties		5,052,605	-	8,352,011
Investment income	553,429	74,790	168,801	436,849
Licenses				
Business		612,658	-	20,198,566
Non-business	*	87,674,446	-	2,767,103
Special assessments		-	-	81,788,538
Other revenues	6,391,189	2,311,881		92,520,962
Total revenues	1,430,388,220	563,711,988	1,214,453,550	578,098,972
EXPENDITURES				
General government	77,099,307	4,166,941	9,857,845	19,938,234
Protection to persons and property		22,734,494	3,037,043	125,583,264
Human services	367,375,164	22,704,404	3,651,725	63,298,826
Labor	3,256,821	_		3,652,081
General education	181,097,686	_	1,532,404,669	18,743,834
Natural resources	26,685,423	-	-	36,027,355
Commerce and community development	14,701,469	-	_	9,516,493
Transportation		538, 183, 571	-	1,406,443
Capital outlay	_		-	
Debt service				
Total expenditures	803,696,532	565,085,006	1,545,914,239	278,166,530
Excess of revenues over (under) expenditures	626,691,688	(1,373,018)	(331,460,689)	299,932,442
OTHER FINANCING COURSES (1975)				
OTHER FINANCING SOURCES (USES)				
Proceeds from the sale of bonds		-	-	-
Premium on sale of bonds		-	-	- 455 005
Proceeds from the sale of refunding bonds		-	-	155,265
Payment to bond escrow agent			220 202 166	- - FO 165 274
Transfers in	40,702,919	151,045	339,382,166	59,165,274
Transfers out	(661,142,144)	(7,009,790)		(333,185,639)
Total other financing sources (uses)	(620,439,225)	(6,858,745)	339,382,166	(273,865,100)
Net change in fund balances	6,252,463	(8,231,763)	7,921,477	26,067,342
Fund balances, July 1 as restated	133,039,643	27,203,533	73,758,286	83,538,055
Fund balances, June 30	\$ 139,292,106	\$ 18,971,770	\$ 81,679,763	\$ 109,605,397

Federal Revenue Fund		Global Commitment Fund	Non-major Governmental Funds	Eliminations	Total Governmental Funds
\$	- \$	-	\$ -	\$ -	\$ 748,760,942
•	- '	-	-	-	121,748,034
	-	-	-	-	369,403,680
	-	-	-	-	155,589,688
	-	-	898,836	-	38,161,111
	-	-	-	-	100,166,120
	-	-	-	-	1,050,701,693
	-	-	-	-	481,778,726
	-	-	153,748	-	107,628,532
	-	-	58,703	-	5,347,537
	-	431	1,790	-	12,624,081
771,673,87	3	960,361,992	8,659,980	-	2,021,636,261
	-	-	21,246	-	18,298,964
524,73	4	-	946,733	-	2,705,336
	-	-	1,688	-	21,882,662
	-	-	7,524,626	-	98,035,173
	-	-	-	-	81,788,538
2,335,32	2 _	13,503,657	866,525		117,929,534
774,533,92	7_	973,866,080	19,133,875		5,554,186,612
1,181,30	3	-	-	-	112,243,635
52,130,70		99,396	-	-	334,028,521
475,133,49	5	1,515,324,154	25,000	-	2,424,808,364
22,649,99	5	-	-	-	29,558,897
126,534,54		5,335,467	1,520,355	-	1,865,636,553
22,169,91		-	17,611,570	-	102,494,262
23,144,39	)	-	-	-	47,362,352
	-	-	-	-	539,590,014
	-	=	85,121,375	-	85,121,375
		<del>-</del>	73,283,162		73,283,162
722,944,34	9_	1,520,759,017	177,561,462	<del>_</del>	5,614,127,135
51,589,57	3	(546,892,937)	(158,427,587)		(59,940,523)
	_	-	89,860,000	-	89,860,000
	_	_	9,398,753	-	12,126,196
	-	-	-	-	25,720,000
	-	-	-	-	(28,292,178)
4,178,05	3	564,771,792	89,621,182	(1,068,827,343)	29,145,093
(38,673,79		(26,141,689)	(2,836,787)	1,068,827,343	(162,504)
(34,495,74	<u>)</u> ) _	538,630,103	186,043,148		128,396,607
17,093,83	3	(8,262,834)	27,615,561	-	68,456,084
436,182,90	1	114,129,684	69,512,042	-	937,364,144
\$ 453,276,73	9 \$		\$ 97,127,603	\$ -	\$ 1,005,820,228

#### STATE OF VERMONT

# RECONCILIATION OF STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES - GOVERNMENTAL ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2016

Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of these assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the current period (net of internal service funds) (1)	Total net change in fund balances from the previous page	68,456,084
Repayment of bond principal is reported as an expenditure in governmental funds, but the repayment reduces long-term liabilities in the statement of net position (1)	activities, the cost of these assets is allocated over their estimated useful lives as	
reduces long-term liabilities in the statement of net position (1)		238,095,788
Bond proceeds provide current financial resources to the governmental funds, but issuing debt increases long-term liabilities in the statement of net position (1)		78 297 178
increases long-term liabilities in the statement of net position (1) (121,925,241)  Receivables in the governmental funds that are not available to provide current financial resources are not reported as revenues in the governmental funds 20,657,793  Estimated personal income tax refunds that are not due and payable are not reported as expenditures in the governmental funds 17,160  Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds (1) (123,478,033)  Internal service funds are used by management to charge the costs of certain activities, such as insurance and telecommunications to individual funds. The net revenue (expense) of the internal service funds is reported with governmental activities as reported on the		. 0,201,0
Receivables in the governmental funds that are not available to provide current financial resources are not reported as revenues in the governmental funds		
are not reported as revenues in the governmental funds	increases long-term liabilities in the statement of net position (1)	(121,925,241)
are not reported as revenues in the governmental funds		
Estimated personal income tax refunds that are not due and payable are not reported as expenditures in the governmental funds	· · · · · · · · · · · · · · · · · · ·	
are not reported as expenditures in the governmental funds	are not reported as revenues in the governmental funds	20,657,793
are not reported as expenditures in the governmental funds	Estimated personal income tax refunds that are not due and payable	
resources and, therefore, are not reported as expenditures in the governmental funds (1)	· · ·	17,160
resources and, therefore, are not reported as expenditures in the governmental funds (1)		
Internal service funds are used by management to charge the costs of certain activities, such as insurance and telecommunications to individual funds. The net revenue (expense) of the internal service funds is reported with governmental activities	·	(400, 470, 000)
insurance and telecommunications to individual funds. The net revenue (expense) of the internal service funds is reported with governmental activities	resources and, therefore, are not reported as expenditures in the governmental funds ***	(123,478,033)
insurance and telecommunications to individual funds. The net revenue (expense) of the internal service funds is reported with governmental activities		
service funds is reported with governmental activities		
Total changes in net position of governmental activities as reported on the	· · · · · ·	16,248,576
	<u> </u>	
statement of activities		
	statement of activities <u>\$</u>	176,369,305

 $<sup>^{(1)}</sup>$  Additional information on these amounts can be found in Note II. B.



## PROPRIETARY FUNDS FINANCIAL STATEMENTS

#### STATE OF VERMONT STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2016

	Unemployment Compensation Trust Fund	type Activities-Enterp Liquor Control Fund	Vermont Lottery Commission
ASSETS			
Current Assets			
Cash and cash equivalents	\$ 272,942,849	\$ 2,768,110	\$ 4,573,781
Taxes receivable, net of allowance for uncollectibles	38,969,306	-	-
Accounts receivable, net of allowance for uncollectibles	1,897,561	1,928,408	2,316,858
Loans receivable	-	=	=
Due from other funds	-	55,144	5,509
Intergovernmental receivables - federal government	518,970	-	-
Inventories, at cost		7,052,433	815,521
Total current assets		11,804,095	7,711,669
Destricted and Nancyment Assets			
Restricted and Noncurrent Assets  Cash - subscription reserve fund	_	_	-
Investments	-	-	1,220,842
Loans receivable	-	-	-
Accounts receivable - subcriptions		75	300,000
Total restricted assets		75	1,520,842
Capital Assets Land			
Construction in progress.	-	282,506	
Works of art	=		=
Capital assets being depreciated/amortized:		0.004.000	050 405
Machinery, equipment and buildings  Less accumulated depreciation		2,084,920 (1,523,680)	252,405 (237,107
Total capital assets, net of depreciation		843,746	15,298
Total restricted and capital assets		843,821	1,536,140
Total assets	314,328,686	12,647,916	9,247,809
Pension related outflows	_	1,203,941	421,275
Total deferred outflow of resources		1,203,941	421,275
		.,	
LIABILITIES			
Current Liabilities Accounts payable		4,420,958	793,005
Accrued salaries and benefits		438,539	149,157
Claims payable		-	
Due to lottery winners		-	166,438
Due to agents		355,872	0.000
Due to other funds	72,024	301,750	8,800
Future and unclaimed prizes payable	-	-	5,738,190
Unearned revenue	9,316,928	-	209,311
Capital leases payable  Other current liabilities		-	
Total current liabilities		5,517,119	7,064,901
Total current nabilities	11,920,204	5,517,118	7,004,30
Long-term Liabilities			
Unexpired subscriptions  Due to lottery winners	-	-	834,481
Claims payable	-	-	034,401
Advances from other funds	-	75	300,000
Capital leases payable		2.057.054	4 040 202
Other noncurrent liabilities		2,957,954 27,577	1,049,203
Total long-term liabilities		2,985,606	2,183,684
-			
Total liabilities	11,928,284	8,502,725	9,248,585
DEFERRED INFLOW OF RESOURCES		460.000	404.004
Pension related inflows		468,328	191,321
Total deferred inflow of resources		468,328	191,321
NET POSITION			
		042 746	
Net investment in capital assets	302,400,402	843,746	15,296
		4,037,058	15,298 213,880

Business-t	Activities		
Non-major	Total Internal Service		
Enterprise Funds	Eliminations	Enterprise Funds	Funds
2,621,113	\$ -	\$ 282,905,853	\$ 58,929,139
717,582	-	39,686,888	
374,273	-	6,517,100	17,298,681
589,916	-	589,916	232,327
10,285 83,189	(72,024)	10,285 71,818	22,321,71
-	(12,02.)	518,970	22,021,711
255,806	-	8,123,760	2,384,31
18,383 4,670,547	(72,024)	18,383 338,442,973	5,927,14 107,093,32
407,836	-	407,836	
617,609	-	1,220,842 617,609	618,88
7,931	-	7,931	010,00
200		300,275	
1,033,576		2,554,493	618,88
			26.45
-	=	282,506	26,15 3,517,40
-	-	-	8,20
5,809	-	2,343,134	113,175,33
(5,809)		(1,766,596)	(60,937,36
		859,044	55,789,73
1,033,576		3,413,537	56,408,61
5,704,123	(72,024)	341,856,510	163,501,94
223,295 223,295		1,848,511 1,848,511	
296,454	-	5,510,417	12,146,53
57,770	-	645,466	4,722,27
_	-	1,402,929 166,438	24,581,18
-	-	355,872	
2,996	(72,024)	313,546	1,179,22
3,077,091	-	3,077,091	62,050,47
405.000	-	5,738,190	200.05
165,000	-	9,691,239	392,85 557,36
=		1,136,403	128,05
3,599,311	(72,024)	28,037,591	105,757,96
407,836	-	407,836	
-	-	834,481	
- 200	-	200 275	33,942,42
200	-	300,275	10,357,10
538,402 388	-	4,545,559 27,965	491,45
946,826		6,116,116	44,790,98
4,546,137	(72,024)	34,153,707	150,548,94
70,563		730,212	
70,563		730,212	-
-	-	859,044	44,875,26
1,310,718	=	302,400,402 5,561,656	(31,922,26
1,310,718	\$ -	308,821,102	\$ 12,952,99
djustment to reflect th		000,021,102	ψ 12,532,99
of internal service act	tivities related	/00 F15	
·			
let Position - Busine	ss-type Activities	\$ 308,732,556	

Governmental

## STATE OF VERMONT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Business	type Activities-Enterp	rise Funds
	Unemployment Compensation Trust Fund	Liquor Control Fund	Vermont Lottery Commission
OPERATING REVENUES			
Charges for sales and services	\$ 143,598,772	\$ 55,208,649	\$ -
Ticket sales	-	-	124,261,840
Rental income	-	-	-
License fees	-	1,744,040	-
Federal donated properties	-	-	-
Advertising revenues	-	-	-
Other operating revenues		3,779,115	2,048
Total operating revenues	143,598,772	60,731,804	124,263,888
OPERATING EXPENSES			
Cost of sales and services	_	45,209,618	94,843,670
Claims expenses		-	-
Salaries and benefits		4,251,881	1,567,170
Insurance premium expenses		33,385	4,345
Contractual services		1,109,289	136,319
Repairs and maintenance		90,801	5,123
Depreciation		204,409	1,604
Rental expenses		68,724	200,010
Utilities and property management		349,335	104,232
Non-capital equipment purchased		1,428,897	9.876
Promotions and advertising		61,011	549,199
Administration expenses		90,319	33,192
Supplies and parts		154,958	27,456
Distribution and postage		34,775	17,023
, ,	-	35,133	15,607
Travel Other operating expenses	-	6,539,391	184,441
Total operating expenses	69,416,998	59,661,926	97,699,267
Operating income (loss)	74,181,774	1,069,878	26,564,621
NONOPERATING REVENUES (EXPENSES)			
Federal grants	1,070,729	_	_
Gain on disposal of capital assets		8,029	_
Investment income			52,090
Total nonoperating revenues (expenses)	6,272,900	8,029	52,090
Income (loss) before other revenues, expenses,	90 454 674	1 077 007	26 616 711
gains, losses, and transfers	80,454,674	1,077,907	26,616,711
OTHER REVENUES, EXPENSES, GAINS, LOSSES, AND TRANSFERS			
Insurance recoveries	-	-	-
Capital contributions	-	-	-
Transfers in	-	-	-
Transfers out		(1,208,417)	(26,415,176)
Total other revenues, expenses, gains,			
losses, and transfers		(1,208,417)	(26,415,176)
Changes in net position	80,454,674	(130,510)	201,535
Total net position, July 1	221,945,728	5,011,314	27,643
Total net position June 30	\$ 302,400,402	\$ 4,880,804	\$ 229,178

Business-t	ype Activities-Enterprise	Funds	Governmental Activities
Non-major Enterprise Funds	Eliminations	Total Enterprise Funds	Total Internal Service Funds
\$ 5,331,262	\$ - \$		\$ 329,501,733
-	-	124,261,840 -	- 21,686,005
-	-	1,744,040	-
2,947,443	-	2,947,443	-
329,584	-	329,584	
61,381		3,842,544	2,297,985
8,669,670		337,264,134	353,485,723
6,159,786		146,213,074	41,954,041
0, 159,760	-	69,416,998	170,530,882
685,175	_	6,504,226	45,122,875
5,999	_	43,729	5,468,088
203,765	_	1,449,373	18,792,396
1,362	_	97,286	5,439,961
· -	-	206,013	10,505,264
1,969	-	270,703	2,888,332
25,846	-	479,413	9,450,847
6,065	-	1,444,838	8,061,545
40,252	-	650,462	81,539
12,846	-	136,357	10,960,696
3,221	-	185,635	4,906,107
291,348	-	343,146	87,651
3,905	-	54,645	92,808
17,505		6,741,337	4,085,132
7,459,044		234,237,235	338,428,164
1,210,626		103,026,899	15,057,559
-	-	1,070,729	
- 27 072	-	8,029	880,248
27,873		5,282,134	135,157
27,873		6,360,892	1,015,405
1,238,499		109,387,791	16,072,964
-	-	-	70,941
-	-	-	734,979
(886,000)		(28,509,593)	162,504 (635,500
		(00	
(886,000)		(28,509,593)	332,924
352,499	-	80,878,198	16,405,888
958,219	<del>_</del> -	227,942,904	(3,452,892
1,310,718	<u>-</u> §	308,821,102	\$ 12,952,996
Consolidation adjustmen			
service activities related	d to enterprise funds	157,312	
Change in net position -	business type activities §	81,035,510	

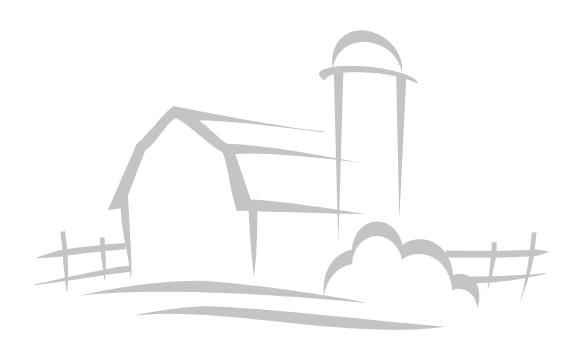
#### STATE OF VERMONT STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Business	s-type	Activities-Enterpr	ise I	Funds
	Unemployment Compensation Trust Fund		Liquor Control Fund	_	Vermont Lottery Commission
CASH FLOWS FROM OPERATING ACTIVITIES					
Cash received from customers		\$	54,405,439		123,958,005
Cash paid to suppliers for goods and services			(47,557,274)		(7,982,842)
Cash paid to employees for services			(4,192,332)		(1,575,249) (87,619,639)
Cash paid to claimants			-		(07,010,000)
Cash paid for fees, operations and other			-		(184,441)
Other operating revenues			5,523,155		2,048
Other operating expenses			(6,539,391)	_	
Total cash provided (used) by operating activities	73,363,322	_	1,639,597	_	26,597,882
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Transfers in	_				
Transfers out.			(1,208,417)		(26,403,589)
Interfund loans and advances			-		-
Federal grants	1,103,878				
Net cash provided (used) by noncapital					
financing activities	1,103,878	_	(1,208,417)	_	(26,403,589)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES  Acquisition and construction of capital assets			(216,154)		(13,769)
Payment of capital leases			(210,104)		(13,709)
Insurance recoveries			-		-
Proceeds from sale of capital assets	··· <u> </u>	_	25,859	_	
Net cash provided (used) by capital and related financing activities	_		(190,295)		(13,769)
illiancing activities		_	(190,293)	_	(13,709)
CASH FLOWS FROM INVESTING ACTIVITIES					
Interest and dividends on investments	., . ,		-		52,090
Proceeds from sales/maturities of investments			-		91,346
Proceeds from loan repayments  Lending payments			-		-
Lenuing payments		_		_	
Net cash provided (used) by investing activities	5,202,171	_		_	143,436
Net increase (decrease) in cash and cash equivalents	79,669,371		240,885		323,960
Cash and cash equivalents, July 1	193,273,478		2,527,300	_	4,549,821
Cash and cash equivalents, June 30	\$ 272,942,849	\$	2,768,185	\$	4,873,781
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities					
Operating income (loss)	\$ 74,181,774	\$	1,069,878	\$	26,564,621
Adjustments to reconcile operating income to net cash					
provided (used) by operating activities					
Depreciation and amortization Impairment loss			204,409 1,312,659		1,604
(Increase) decrease in accounts/taxes receivable			(826,277)		(332,892)
(Increase) decrease in loans receivable			13,738		-
(Increase) decrease in due from other funds			1,544		-
(Increase) decrease in inventory			(493,606)		(99,548)
(Increase) decrease in prepaid expenses			(900,675)		(313,705)
Increase (decrease) in accounts payable			300,935		175,384
Increase (decrease) in accrued salaries and benefits			56,905		(1,975)
Increase (decrease) in claims payable			-		- (440.400)
Increase (decrease) in due to lottery winners			59,493		(113,106)
Increase (decrease) in future and unclaimed prizes payable			-		380,244
Increase (decrease) in due to other funds			7,785		597
Increase (decrease) in unearned revenues			- /70 F/0		29,057
Increase (decrease) in other liabilities			(70,510)		(6,472)
Increase (decrease) in net pension liabilities			999,826		356,217
Increase (decrease) in deferred inflows	<u>-</u>	_	(96,507)	_	(42,144)
Total adjustments	(818,452)	_	569,719	_	33,261
Net cash provided (used) by operating activities	\$ 73,363,322	\$	1,639,597	\$	26,597,882
Noncash investing, capital, and financing activities:					
Contributions of capital assets to/from other funds			-		-
Retirement of assets not fully depreciated			(17,828)		-
Fair market value of donated inventory sold			-		-
Donation of capital assets	-		-		

NOTE: Total cash and cash equivalents at June 30 on the cash flow statement is equal to cash/cash equivalents, cash subscription reserve fund, and imprest cash on the Statement of Net Position.

	ess-type Activit	ies-Eı	nterprise Funds_	Governmental Activities Total	
	nterprise		Enterprise	Internal Servic	A
	Funds		Funds	Funds	_
3	4,910,745	\$	326,513,255	\$ 352,848,	E 1
,	(3,776,541)	Ψ	(59,316,657)	(102,098,	
	(680,275)		(6,447,856)	(44,974,	
	(****,=.***)		(87,619,639)	(,,	
	-		(69,875,744)	(168,836,	42
	-		(184,441)	, , ,	
	4,627		5,529,830	2,092,	
	(9,904)	_	(6,549,295)	(1,979,	
	448,652		102,049,453	37,052,	Ut
	(886,000)		(28,498,006)	162, (635,	
	376,268		376,268	(6,953,	
	-		1,103,878	(0,000,	
			.,,		
	(509,732)	_	(27,017,860)	(7,426,	60
	-		(229,923)	(11,675,	07
	-		-	(537,	72
	-		-	72,	
	<u> </u>		25,859	1,456,	18
	<del>-</del>		(204,064)	(10,684,	01
	(953)		5,253,308	135,	15
			91,346		
	582,298		582,298	692,	17
	(228,951)	_	(228,951)	(100,	3
	352,394	_	5,698,001	726,	98
	291,314		80,525,530	19,668,	42
	2,737,835	_	203,088,434	39,260,	7
3	3,029,149	\$	283,613,964	\$ 58,929,	13
3	1,210,626	\$	103,026,899	\$ 15,057,	55
	-		206,013	10,505,	26
	-		1,312,659		
	(750,212)		(2,254,269)	(3,240,	24
	-		13,738		
	7,192		8,736	12,234,	
	169,816		(423,338)	(131,	
	30,975 (156,088)		30,975 (1,370,468)	(2,568,	/(
	(19,702)		456,617	853,	62
	(9,209)		45,721	439,	
	(0,200)		(471,246)	3,168,	
	_		(113,106)	-,,	-
	-		59,493		
	-		380,244		
	1,736		(4,700)	28,	80
	(179,824)		(150,767)	177,	
	-		(64,482)	527,	06
	(24,614)		(24,614)		
	187,161 (19,205)		1,543,204 (157,856)		
	(761,974)		(977,446)	21,994,	50
;	448,652	\$	102,049,453	\$ 37,052,	
	5,002		,, 100		
	-		- (47 000)	659,	
	-		(17,828)	(587,	
	2,947,443		2,947,443	134,	
	-		-	75,	38

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Vermont



## FIDUCIARY FUNDS FINANCIAL STATEMENTS

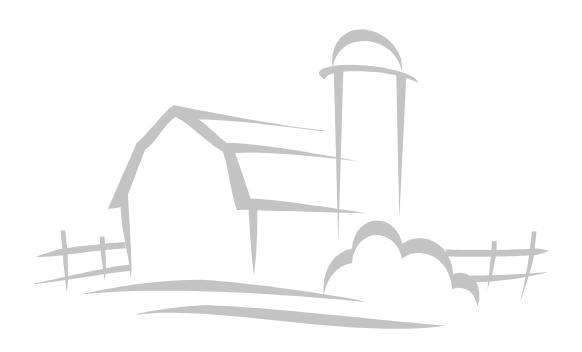
#### STATE OF VERMONT STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2016

	Pension and Other Postemployment Benefits	Investment Trust	Private Purpose Trust Fund Unclaimed	Agency
	Trust Funds	Fund	Property Fund	Funds
ASSETS				
Cash and cash equivalents	\$ 54,493,195	\$ -	\$ 5,417,627	\$ 7,370,690
Investments				
Fixed income	//	-		-
Equities		-	1,911,570	-
Mutual and commingled funds	, , ,	-	-	-
Real estate and venture capital	406,833,355	-	-	-
Receivables:				1 220 775
Taxes		-	-	1,339,775
Contributions - current	-, -,	-	-	-
Investments sold.		-	-	-
Interest and dividends.	-,,	-	-	-
		-	-	2 072 100
Other Prepaid expenses	, ,	-	-	3,073,188
Other assets	•	-	5,143,265	-
Offici assets	·	-	5, 145,205	-
Capital assets:				
Capital assets being depreciated:				
Equipment	8,356,227	-	5,627	_
Less accumulated depreciation	, ,	-	(4,266)	_
Total capital assets, net of depreciation			1,361	
,,		-		
Total assets	4,136,067,464		12,473,823	11,783,653
LIABILITIES				
Accounts payable	5,527,557	_	22,849	_
Accrued salaries and benefits		_	21,933	_
Claims payable		_	8,136,088	_
Investments purchased		-	-	_
Interest payable		-	_	_
Unearned revenue	,	-	-	_
Due to other funds		-	434	_
Interfund loans payable	,	-	-	6,884
Due to depositories		-	-	143,802
Intergovernmental payable - other governments		-	-	7,410,664
Amounts held in custody for others		-	-	2,545,826
Other liabilities				1,676,477
Total liabilities	214,830,636		8,181,304	\$ 11,783,653
NET POSITION				
Restricted for employees' pension benefits	3,908,343,731	-	-	
Restricted for employees' other postemployment benefits		-	_	
Held in trust for individuals, organizations and other governments	, ,	-	4,292,519	
<del>-</del>				
Net position held in trust for benefits and other purposes	\$ 3,921,236,828	\$ -	\$ 4,292,519	

## STATE OF VERMONT STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Pension and Other Postemployment Benefits Trust Funds	Investment Trust Fund	Private Purpose Trust Fund Unclaimed Property Fund
ADDITIONS			
Contributions			
Employer - pension benefit	\$ 71,952,136	\$ -	\$ -
Employer - healthcare benefit		-	-
Non-employer - pension benefit		_	-
Non-employer - healthcare benefit		-	-
Plan member	85,929,162	-	-
Transfers from non-state systems	103,062	-	-
Other revenues	3,722,805		
Total contributions	283,889,343		
Investment Income			
Net appreciation/(depreciation) in fair value of investments	173,799,601	_	_
Income from pooled investments	(159,329,848)	(6,600,493)	_
Dividends	29,536,615	(0,000,100)	_
Interest income.		_	67,103
Other income	, , -	_	-
Total investment income	56,482,438	(6,600,493)	67,103
Less Investment Expenses			
Investment managers and consultants	11,288,954	185,599	-
	, ,		
Total investment expenses	11,288,954	185,599	
Net investment income	45,193,484	(6,786,092)	67,103
Each act manager remittenance			1 546 006
Escheat property remittances	·		1,546,886
Total additions	329,082,827	(6,786,092)	1,613,989
DEDUCTIONS			
Retirement benefits	309,431,285	-	-
Other postemployment benefits		_	_
Refunds of contributions		-	-
Death claims	1,068,808	-	-
Depreciation	809,171	-	1,058
Operating expenses	4,227,518	30,793	694,951
Pool participant withdrawal		146,959,769	
Total deductions	381,200,963	146,990,562	696,009
Channe in not novition			
Change in net position	(40.050.007)		
Restricted for employees' pension benefits		-	-
Restricted for employees' other postemployment benefits	• • • •	(152 776 654)	-
Held in trust for pool participants.		(153,776,654)	- 017 000
Held in trust for individuals, organizations and other governments			917,980
Net position, July 1	3,973,354,964	153,776,654	3,374,539
Net position, June 30	\$ 3,921,236,828	\$ -	\$ 4,292,519

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Vermont



## DISCRETELY PRESENTED COMPONENT UNITS FINANCIAL STATEMENTS

## STATE OF VERMONT STATEMENT OF NET POSITION DISCRETELY PRESENTED COMPONENT UNITS JUNE 30, 2016

_	Vermont Student Assistance Corporation	University of Vermont and State Agricultural College	Vermont State Colleges	Vermont Housing Finance Agency	Non-major Component Units	Total Component Units
ASSETS						
Current Assets						
Cash and cash equivalents\$	23,141,000	\$ 117,506,000	\$ 10,550,080	\$ 248,000	\$ 23,391,317	\$ 174,836,397
Investments	-	151,455,000	5,326,532	11,231,000	28,094,182	196,106,714
Accounts receivable, net	-	36,263,000	11,277,010	-	2,383,076	49,923,086
Accrued interest receivable - loans	9,331,000	-	-	3,008,000	2,383,803	14,722,803
Accrued interest receivable - investments	22,000	-	-	128,000	-	150,000
Loans and notes receivable - current portion	136,443,000	1,328,000	_	31,807,000	80,139,093	249,717,093
Other receivables	3,459,000	2,338,000	_	1,139,000	996,381	7,932,381
Due from federal government	180.000	7,519,000	_	-	4,481,572	12,180,572
Inventories, at cost	-	2,827,000	18,048	_	106,600	2,951,648
Other current assets	593,000	9,773,000	3,037,717	_	900,000	14,303,717
	000,000	5,110,000	0,001,111			. 1,000,1 11
Total current assets	173,169,000	329,009,000	30,209,387	47,561,000	142,876,024	722,824,411
Restricted and Noncurrent Assets						
Cash and cash equivalents	79,764,000	13,883,000	626,272	62,008,000	6,787,026	163,068,298
Investments	4,396,000	497,240,000	43,274,853	173,892,000	74,836,750	793,639,603
Loans and notes receivable, net	822,453,000	34,125,000	5,529,077	257,992,000	863,451,323	1,983,550,400
Other assets	-	405,000	25,901	1,126,000	23,903,399	25,460,300
Total restricted and noncurrent assets	906,613,000	545,653,000	49,456,103	495,018,000	968,978,498	2,965,718,601
Capital Assets						
Land	3,150,000	31,429,000	9,004,664	50,000	849,486	44,483,150
Construction in progress	-	78,905,000	2,161,915	-	163,168	81,230,083
Buildings and leasehold improvements	17,168,000	766,868,000	258,179,119	1.796.000	33,837,962	1,077,849,081
Equipment, furniture and fixtures	10,207,000	, ,		, ,	, ,	
• • •	10,207,000	167,408,000	32,922,589	1,374,000	5,379,354	217,290,943
Infrastructure	(45.004.000)	(400,040,000)	38,412,108	(0.500.000)	(00, 440, 700)	38,412,108
Less accumulated depreciation	(15,324,000)	(469,812,000)	(166,851,556)	(2,588,000)	(22,416,708)	(676,992,264)
Total capital assets, net of depreciation	15,201,000	574,798,000	173,828,839	632,000	17,813,262	782,273,101
Total assets	1,094,983,000	1,449,460,000	253,494,329	543,211,000	1,129,667,784	4,470,816,113
DEFERRED OUTFLOWS OF RESOURCES						
Loss on refunding of bonds payable	_	3,524,000	_	_	23,489,877	27,013,877
Interest rate swaps	_	5,524,000	14,963,264	3,375,000	20,700,011	18,338,264
Pension related outflows.	<u>-</u>		14,905,204		3,674,581	3,674,581
Total deferred outflows of resources		3,524,000	14,963,264	3,375,000	27,164,458	49,026,722

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

continued on next page

	Vermont Student Assistance Corporation	University of Vermont and State Agricultural College	Vermont State Colleges	Vermont Housing Finance Agency	Non-major Component Units	Total Component Units
LIABILITIES Current Liabilities						
Accounts payable and accrued liabilities	4,412,000	70,539,000	12,910,396	428,000	3,173,829	91,463,225
Accrued interest payable	.,,			3,428,000	265,000	3.693.000
Bond interest payable	563.000	_	_	-, -==,	2,036,861	2,599,861
Unearned revenue	6,920,000	58,057,000	6,802,946	_	25.000	71,804,946
Other current liabilities	-	-	-	_	132,808	132,808
Current portion of long-term liabilities	6,855,000	10,674,000	5,422,083	16,972,000	230,474,124	270,397,207
Due to primary government	-	<u>-</u>	-	-	2,062,183	2,062,183
Escrowed cash deposits	-	-	-	2,561,000	162,000	2,723,000
Advances from primary government	_		<del>_</del>	<del>_</del>	5,517,145	5,517,145
Total current liabilities	18,750,000	139,270,000	25,135,425	23,389,000	243,848,950	450,393,375
Total culter habilities	10,730,000	100,270,000	20, 100, 420	25,505,000	240,040,000	400,000,010
Noncurrent Liabilities						
Bonds, notes and leases payable	869,035,000	564,726,000	117,092,914	430,035,000	588,625,038	2,569,513,952
Accounts payable and accrued liabilities	-	19,401,000	48,106	-	-	19,449,106
Accrued arbitrage rebate	2,457,000	-	-	_	163,405	2,620,405
Net pension liabilities		_	_	_	9,108,532	9,108,532
Net other postemployment benefits obligation	-	202,356,000	59,599,052	_	-	261,955,052
Other liabilities	-	-	21,027,186	4,328,000	7,520	25,362,706
-						
Total noncurrent liabilities	871,492,000	786,483,000	197,767,258	434,363,000	597,904,495	2,888,009,753
Total liabilities	890,242,000	925,753,000	222,902,683	457,752,000	841,753,445	3,338,403,128
DEFERRED INFLOWS OF RESOURCES						
Gain on refunding of bonds payable	34,896,000	-	-	-	-	34,896,000
Service concession arrangement	-	9,012,000	-	-		9,012,000
Pension related inflows					1,747,443	1,747,443
Total deferred inflows of resources	34,896,000	9,012,000			1,747,443	45,655,443
NET POSITION						
Net investment in capital assets	15,201,000	80,234,000	54,415,707	632,000	15,472,262	165,954,969
Restricted						
Endowments - expendable	-	299,276,000	9,466,755	-	-	308,742,755
Endowments - nonexpendable	4,732,000	111,533,000	17,787,829	-	-	134,052,829
Grants and scholarships	687,000	-	-	-	-	687,000
Bond resolution	72,785,000	-	-	82,278,000	-	155,063,000
Interest rate subsidies	-	-	-	-	38,000	38,000
Investment in limited partnerships	-	-	-	-	3,496,000	3,496,000
Collateral for commercial paper program	-	-	-	-	20,131,000	20,131,000
Project and program commitments	-	-	-	592,000	26,026,258	26,618,258
Loans receivable			-		201,394,915	201,394,915
Unrestricted	76,440,000	27,176,000	(36,115,381)	5,332,000	46,772,919	119,605,538
Total net position	169,845,000	\$ 518,219,000	\$ 45,554,910	\$ 88,834,000	\$ 313,331,354	\$ 1,135,784,264

#### STATE OF VERMONT STATEMENT OF ACTIVITIES DISCRETELY PRESENTED COMPONENT UNITS FOR THE YEAR ENDED JUNE 30, 2016

	Vermont Student Assistance Corporation	University of Vermont and State Agricultural College	Vermont State Colleges	Vermont Housing Finance Agency	Non-major Component Units	Total Component Units
Expenses						
Salaries and benefits	\$ 20,592,000	\$ 419,798,000	\$ 121,328,667	\$ 3,385,000	\$ 22,533,949	\$ 587,637,616
Other expenses	24,554,000	201,459,000	47,691,920	3,241,000	24,985,899	301,931,819
Scholarship, grants and fellowships	25,999,000	16,002,000	6,920,136	-	-	48,921,136
Depreciation	874,000	26,422,000	10,488,999	80,000	1,563,505	39,428,504
Interest on debt	6,816,000	17,163,000	5,569,104	15,430,000	23,701,216	68,679,320
Total expenses	78,835,000	680,844,000	191,998,826	22,136,000	72,784,569	1,046,598,395
Program Revenues						
Charges for services	49,297,000	415,663,000	119,452,606	987,000	47,889,724	633,289,330
Operating grants and contributions	32,615,000	244,621,000	60,092,468	-	15,072,061	352,400,529
Capital grants and contributions	<del>-</del>	1,580,000	3,244,124		5,579,586	10,403,710
Total program revenues	81,912,000	661,864,000	182,789,198	987,000	68,541,371	996,093,569
Net revenue (expense)	3,077,000	(18,980,000)	(9,209,628)	(21,149,000)	(4,243,198)	(50,504,826)
General Revenues						
Property transfer tax	-	-	-	-	9,554,840	9,554,840
Investment income	393,000	-	624,012	27,164,000	4,248,398	32,429,410
Additions to non-expendable endowments	-	-	462,918	-	-	462,918
Miscellaneous	<del>-</del>	9,742,000		2,176,000	106,712	12,024,712
Total general revenues	393,000	9,742,000	1,086,930	29,340,000	13,909,950	54,471,880
Changes in net position	3,470,000	(9,238,000)	(8,122,698)	8,191,000	9,666,752	3,967,054
Net position - beginning, as restated	166,375,000	527,457,000	53,677,608	80,643,000	303,664,602	1,131,817,210
Net position - ending	\$ 169,845,000	\$ 518,219,000	\$ 45,554,910	\$ 88,834,000	\$ 313,331,354	\$ 1,135,784,264

#### STATE OF VERMONT NOTES TO THE FINANCIAL STATEMENTS FISCAL YEAR ENDED JUNE 30, 2016

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#### STATE OF VERMONT NOTES TO BASIC FINANCIAL STATEMENTS JUNE 30, 2016

#### Note I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying financial statements of the State of Vermont (State) have been prepared in accordance with generally accepted accounting principles as applicable to governmental entities. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing accounting and financial reporting policies.

Newly implemented in these financial statements are the requirements of three new GASB statements. GASB Statement No. 72, *Fair Value Measurement and Application*, provides guidance on the reporting for the fair value of investments. GASB Statement No. 76, *The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments*, provides the hierarchy of sources of accounting principles used to prepare financial statements. GASB Statement No. 79, *Certain External Investment Pools and Pool Participants*, establishes certain criteria for an external investment pool to qualify for making the election to measure all of its investments at amortized cost for financial reporting purposes.

The accompanying financial statements present the financial position of the State, the results of operations of the State and the various funds and fund types, and the cash flows of the various proprietary funds. The financial statements are presented as of and for the period ended June 30, 2016.

The following is a summary of the more significant accounting policies employed in the preparation of these financial statements.

#### A. Financial Reporting Entity

The State of Vermont's Primary Government is comprised of three branches: the Executive Branch, with the Governor as the chief executive officer; the Legislative Branch, with a Senate of 30 members and a House of Representatives of 150 members; and the Judicial Branch, with Supreme and Superior Courts and the Judicial Bureau.

The basic financial statements include all funds, agencies, boards, commissions and organizations of the primary government (the State), as well as component units that have been determined to meet the requirements for inclusion in the State's financial reporting entity.

Component Units are entities that, although legally separate from the State, have been included because they are either financially accountable to the State, or have relationships with the State such that exclusion would cause the State's financial statements to be misleading or incomplete. These component units are financially accountable to the State if the State appoints a voting majority of the organization's governing body and it is able to impose its will on that organization, or if there is a potential for the organization to provide a financial benefit or financial burden to the State. Alternatively, for those organizations where the State does not appoint a voting majority, an organization is financially accountable to the State if the organization is fiscally dependent and the organization provides a financial benefit or financial burden to the State.

Component unit activity may be "blended" into the activity of the primary government or may be reported separately. Blended component units are, in substance, part of the primary government's operations, even though they are legally separate entities. Thus, blended component units are appropriately presented as funds of the primary government. If they are reported separately, they are called "discretely presented component units" and are reported in a separate column in the government-wide financial statements to emphasize that they are legally separate from the primary government. Each discretely presented component unit's designation as either "major" or "non-major" has been determined by the entity's relative significance to the State. Additional

information as well as separately issued financial reports may be obtained by contacting the individual entity desired at the address given in the following text.

#### **Discretely Presented Major Component Units**

The "Discretely Presented Component Units" contained in the government-wide financial statements report the financial results of the following entities:

Vermont Student Assistance Corporation (VSAC) – VSAC was established by the Vermont Legislature to provide opportunities for persons who are residents of Vermont to attend colleges or other institutions of higher education by awarding grants and by making, financing, servicing, and guaranteeing loans to qualifying students. The Governor of the State appoints five of the eleven members of the Board of Directors and the State Legislature appoints two additional members. The State of Vermont has the ability to impose its will upon VSAC through its ability to change or alter the organization, structure or programs. For further information, contact their administrative offices at 10 East Allen Street, P.O. Box 2000, Winooski, Vermont 05404.

*University of Vermont (UVM)* - The University of Vermont's financial report includes both the University and the State Agricultural College. The State appoints twelve of the twenty-three voting members of the Board of trustees. The State has assumed an obligation to provide financial support through its annual appropriation and is obligated to maintain the University's debt service reserves. Additional information may be obtained by contacting the university's administrative offices at 348 Waterman Building, Burlington, Vermont 05405.

*Vermont State College System (VSC)* – The Vermont State College System's annual report includes the financial activity for the following organizations:

System Offices and Services
Community College of Vermont
Castleton University
Johnson State College
Lyndon State College
Vermont Technical College
Vermont Manufacturing Extension Center
Small Business Development Center
Vermont Tech Office of Continuing Education and Workforce Development

The Governor, with the advice and consent of the Senate, appoints nine of the fifteen members of the board of trustees, and the legislature appoints an additional four members. The State has assumed an obligation to provide financial support through its annual appropriations and has assumed an obligation to maintain VSC's debt service reserves. Additional information about the system itself or about any of the individual organizations included in the system may be obtained by contacting the Office of the Chancellor, Vermont State Colleges, PO Box 7, Montpelier VT 05601.

Vermont Housing Finance Agency (VHFA) – The VHFA was created in 1974 by an Act of the General Assembly of the State of Vermont for the purpose of financing and promoting affordable, safe and decent housing opportunities for low- and moderate-income Vermonters. The State appoints voting members of VHFA's board of commissioners. The State is able to impose its will on the organization as the Governor can remove any member of the board at will. The State also has an obligation to maintain the organization's debt reserves. Further information may be obtained by contacting the Agency's administrative offices at 164 Saint Paul Street, Burlington, VT 05401.

#### **Discretely Presented Non-major Component Units**

Vermont Economic Development Authority (VEDA) (audited by KPMG, LLC.) – VEDA, a tax-exempt entity, was created by the Vermont Legislature for the purpose of promoting economic prosperity in the State by directly financing eligible businesses and projects including manufacturing, agricultural, and travel and tourism enterprises; and by operating programs which provide eligible borrowers with access to capital. The authority

has 15 voting members consisting of the Secretary of the Agency of Commerce and Community Development, the State Treasurer, the Secretary of Agriculture, Food and Markets, the Commissioner of Forest, Parks, & Recreation, and the Commissioner of Public Service or a designee of any of the above; and ten members, who are residents of the State of Vermont and appointed by the Governor with the advice and consent of the senate. The State has the ability to impose its will on the entity as the Governor can remove members at will and the State can change the structure and activities of the organization at any time. The entity's services primarily benefit the Vermont citizenry.

VEDA also administers the State Infrastructure Bank (SIB), the Drinking Water State Revolving Loan Fund – Private Loans, the Brownfields Revitalization Fund, Clean Energy Development Fund, and the Windham County Economic Development Fund. These five funds are administered for the benefit of the State and are consolidated and reported in VEDA's agency fund. Audited financial statements and additional information may be obtained by contacting VEDA at 58 East State Street, Suite 5, Montpelier, Vermont 05602.

Vermont Housing and Conservation Board (VHCB) – The Legislature created and charged this organization with two goals: create affordable housing for Vermont residents; and conserve and protect Vermont's agricultural lands, historic properties, important natural areas, and recreational lands. The VHCB's Board of Directors is appointed by the Governor of the State of Vermont and there is a material financial relationship. Funding for the organization is provided by the Legislature, comprised of 50% of the revenue from the property transfer tax, plus other monies appropriated from time to time. The VHCB issues audited financial statements under separate cover. Additional information may be obtained by contacting them at 58 East State Street, Suite 5 Montpelier, Vermont 05602.

Vermont Municipal Bond Bank (VMBB) – The Vermont Legislature established the VMBB for the express purpose of fostering and promoting adequate capital markets and facilities for borrowing money by governmental units of the State of Vermont for the financing of public improvements or other public purposes. The Governor appoints the four directors, and can remove members at will. VMBB is authorized, with written consent of the Governor and the State Treasurer, to carry out these charges by borrowing money or by issuing its own bonds and notes to obtain funds which are then utilized to purchase bonds and notes issued by local governmental entities. The State is obligated annually to appropriate any funds necessary to maintain required reserves of the bond bank. The VMBB has an annual fiscal year (December 31) and issues audited financial statements under separate cover.

VMBB also administers the Special Environmental Revolving Fund in accordance with 24 V.S.A. 4753(b). This fund was created by the Vermont Legislature for the purpose of fostering and promoting timely expenditures by municipalities for water supply, water pollution control, and solid waste management. The fund has a June 30 year-end and issues its own audited financial statements. For financial reporting purposes, its financial statements have been consolidated with the State's Federal Revenue Fund financial statements in this CAFR. Further information regarding VMBB or the Special Environmental Revolving Fund may be obtained by contacting VMBB at 20 Winooski Falls Way, Winooski VT 05404.

Vermont Educational and Health Buildings Financing Agency (VEHBFA) – VEHBFA is a non-profit entity which finances or assists in the financing of projects for eligible Vermont educational or health related entities. The majority of the Board of VEHBFA is appointed by the Governor of the State. The Board may appoint officers, agents, consultants and employees and fix their compensation, subject to approval of the Governor. It has a December 31 (annual) year-end and issues audited financial statements under separate cover. For additional information, they may be contacted at 20 Winooski Falls Way, Winooski VT 05404.

Vermont Veterans' Home – The Vermont Veterans' Home was originally chartered in 1884 by the Vermont Legislature and incorporated on November 24, 1884. A Board of Trustees appointed by the Governor oversees the operations of the Vermont Veterans' Home. The State can impose its will on the entity as directors serve at the pleasure of the Governor. The Vermont Veterans' Home is financially accountable to the State as the State provides all funding and controls the finances of the Home. The Vermont Veterans' Home issues its own audited

financial statements under separate cover. Additional information may be obtained by contacting them at 325 North Street, Bennington, Vermont 05201.

Vermont Telecommunications Authority – The Vermont Telecommunications Authority was created in June 2007, pursuant to 30 V.S.A. 8061, for the purposes of ensuring that all regions of the State have access to affordable broadband and mobile telecommunications services and promoting and facilitating ongoing upgrades in statewide telecommunications infrastructure in the most efficient and economically feasible manner. Under the terms of Act 190 of 2014, the VTA ceased operations as a non-profit corporation, and all remaining assets and liabilities were merged into the State's Department of Public Service. The accounting and financial reporting for the merger was in accordance with GASB Statement No. 69. Additional information can be found in Note V. F. Accounting Changes.

Vermont Transportation Authority (VTA) – The Vermont Legislature specifically authorized the creation of VTA pursuant to the acquisition, operation, and support of an authorized transportation facility as defined in 29 V.S.A. 701. All members of the authority are appointed by the Governor, and all resources revert to the State on termination of the authority. The VTA, currently inactive, has remained in the State Statutes in case it becomes necessary to reactivate it in the future. Additional information may be obtained from the Agency of Transportation – Rail Division, National Life Building, Montpelier, Vermont 05633–5001.

#### Joint Ventures

A joint venture is a legal entity or other contractual arrangement that is owned, operated or governed by two or more participants as a separate and specific activity subject to joint control, in which the participants retain an ongoing financial interest or responsibility. The Tri-State Lotto Commission (31 V.S.A. 673) is classified as a joint venture. The financial activities' of this organization have not been included in the State's financial statements; however, see Note V. E. for additional information regarding the organization.

#### **Jointly-governed Organizations**

The following organizations are classified as jointly-governed organizations, because they represent units over which control is exercised jointly by the State along with various other governmental agencies. There is no specific ongoing financial benefit or burden for the State associated with these organizations, which distinguishes these arrangements from those classified as joint ventures. The financial activities of these organizations are not included in the State's financial statements.

Connecticut River Valley Flood Control Commission (10 V.S.A. 1153)

New England Board of Higher Education (16 V.S.A. 2692)

New England Interstate Water Pollution Control Commission (10 V.S.A. 1333)

Northeastern Forest Fire Protection Commission (10 V.S.A. 2503)

#### **Related Organizations**

Related organizations are separate legal entities for which the primary government appoints a voting majority of the board members, but does not have either (a) the ability to impose its will on the organization or (b) a relationship of financial benefit or burden with the organization. The Vermont State Housing Authority (24 V.S.A. 4005) has been classified as a related organization, and thus their financial activity has not been included in the State's financial statements.

#### **Excluded Organizations**

The following entities have been determined not to be part of the reporting entity after applying the criteria of GASB Statement No. 14 "The Financial Reporting Entity", as amended by GASB Statements No. 61.

Vermont Sustainable Jobs Fund, Inc.

Vermont Information Technology Leaders (VITL)

Vermont Council on the Humanities

Vermont Council on the Arts

Vermont Historical Society
Vermont Public Power Supply Authority
Connecticut River Atlantic Salmon Commission (10 V.S.A. 4654)
Texas Low Level Radioactive Waste Disposal Compact (10 V.S.A. 7013)

These organizations have not been included in the reporting entity because they are legally separate entities and the voting majority of their governing boards are not appointed by the State. They are not fiscally dependent on the State's primary government and exclusion from the reporting entity would not render Vermont's financial statements incomplete or misleading.

#### B. Basis of Presentation—Government-wide Financial Statements

The basic financial statements of the State of Vermont include both *government-wide statements* and *fund financial statements*. The focus of the government-wide statements is on reporting the operating results and financial position of the State as a whole and present a longer-term view of the State's finances. The focus of the fund financial statements is on reporting on the operating results and financial position of the most significant funds of the State and present a shorter-term view of how operations were financed and what remains available for future spending.

While separate government-wide and fund financial statements are presented, they are interrelated. The governmental activities column incorporates data from governmental funds and internal service funds, while business-type activities incorporate data from the government's enterprise funds. Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, although the latter are excluded from the government-wide financial statements.

The State of Vermont's Government-wide Financial Statements (the Statement of Net Position and the Statement of Activities) report information on all of the financial activities of both the primary government and its component units, except fiduciary activity. Fiduciary fund activity has not been included in these entity-wide statements in accordance with the requirements of GASB Statement No. 34. For the most part, the effect of interfund activity has also been removed from these government-wide statements. Primary government activities are segregated between governmental activities and business-type activities. Governmental activities' sources of revenues are normally taxes and inter-governmental revenues. Business-type activities rely, to a significant extent, on fees and charges for support. Further, the primary government is reported separately from its legally separate discretely presented component units.

The Statement of Activities demonstrates the degree to which direct expenses of a given function, segment, or component unit are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function, segment, or component unit. Program revenues include charges to customers who purchase, use, or directly benefit from goods or services provided by a given function, segment, or component unit. Program revenues also include grants and contributions that are restricted to meeting the operational or capital requirements of a particular function, segment, or component unit. Items not properly included among program revenues are reported instead as general revenues. Taxes and other resources that are dedicated internally are reported as general revenues rather than as program revenues. The State does not allocate general government (indirect) expenses to other functions.

Net position (the amount by which assets and deferred outflows exceed liabilities and deferred inflows) are reported on the Statement of Net Position in three components:

- (1) Net investment in capital assets—total amount of capital assets, net of accumulated depreciation and reduced by outstanding balances of bonds and other debt that are related to the acquisition or construction of those assets, including related deferred outflows of resources and deferred inflows of resources:
- (2) Restricted for amounts when constraints placed on the net position are either externally imposed, or are imposed by constitutional provisions or enabling legislation.

(3) Unrestricted – the total net position which do not fit the two preceding categories.

When both restricted and unrestricted resources are available for use, generally it is the State's policy to use restricted assets first with unrestricted resources utilized as needed.

#### C. Basis of Presentation—Fund Financial Statements

The financial activities of the State are recorded in individual funds, each of which is deemed to be a separate accounting entity. A fund is defined as a separate accounting entity with a self-balancing set of accounts. The State uses fund accounting to report on its financial position and results of operations. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain government functions or activities.

Separate financial statements are provided for governmental funds, proprietary funds, fiduciary funds, and discretely presented component units. Major governmental funds, major proprietary funds, and major component units are reported in individual columns in their respective fund financial statements. Non-major funds and component units are combined and reported in a single column. The single test for classifying a fund as either major or non-major consists of applying the following two steps:

- a. Total assets plus deferred outflows of resources, liabilities plus deferred inflows of resources, revenues, or expenditures/expenses of that individual governmental or enterprise fund are at least 10 percent of the corresponding element total (assets plus deferred outflows of resources, liabilities plus deferred inflows of resources, etc.) for all funds in that category or type (that is total governmental or total enterprise), and
- b. The same element that met the 10 percent criterion in (a) is at least 5 percent of the corresponding element total for all governmental and enterprise funds combined.

In addition to the above major fund criteria, any other governmental or enterprise fund that government officials believe is particularly important to financial statement users (i.e. because of public interest or for consistency) may be reported as a major fund.

The financial activities of the State reported in the accompanying financial statements have been classified into the following governmental, proprietary and fiduciary funds:

#### **Governmental Funds**

General Fund – The Vermont Legislature has established the General Fund as the basic operating fund of the State. As such, the General Fund is used to finance and to account for all expenditures for which no special revenues have otherwise been provided by law. All revenues received by the State and not otherwise required by law to be deposited in any other designated fund or used for any designated purpose are deposited in the General Fund. Unexpended and/or unencumbered appropriation balances will, unless otherwise directed by law, revert to fund balance at the end of the fiscal year to be re-appropriated in the future.

Special Revenue Funds - These funds are used to account for and report the proceeds of specific revenue sources that are restricted, committed or assigned to expenditures for specified purposes other than debt service or capital projects, and include the following:

Transportation Fund – This fund is a major special revenue fund. It is used primarily for preservation, maintenance, and improvements to the State's transportation infrastructure. This infrastructure includes highways, bridges, railroads, airports, public transportation, and other related activities. The fund is also used for construction of transportation capital facilities. The primary sources of revenue in this fund are motor fuel taxes, motor vehicle purchase and use tax, motor vehicle license and registration fees, traffic ticket revenue, other statutorily specified revenues, as well as reimbursements from the federal government for transportation projects.

Education Fund – This fund is a major special revenue fund. It was established by the Vermont Legislature to equalize statewide education funding requirements. Sources of funding and allowable expenditures are codified in 16 V.S.A. 4025. These allowable expenditures include payments to school districts and supervisory unions for the support of education, the costs of short-term borrowing, and statewide education tax income sensitivity adjustments. Funding includes the statewide education tax, allocations of other taxes, State lottery profits, Medicaid reimbursements, and appropriated transfers from the General Fund.

Special Fund – This fund is a major special revenue fund. It combines many individual special revenue funds that account for proceeds or specific revenues not categorized above that are limited to expenditures for specific purposes. These purposes cross the entire range of State government activities.

Federal Revenue Fund – This fund is a major special revenue fund. All federal grant receipts are recorded in this fund except for those federal funds specifically designated for human services as part of the global commitment to health Medicaid waiver, transportation or fish and wildlife purposes (which are recorded in the State's Global Commitment Fund, Transportation Fund or Fish and Wildlife Fund respectively).

Global Commitment (to Health) Fund – This fund is a major special revenue fund created in accordance with Section16c of 33 V.S.A. 1901(e). It is the result of Vermont entering into a Medicaid demonstration waiver agreement with the Federal Government. This agreement caps Federal expenditures in Medicaid services, but gives Vermont great latitude in promoting universal access to health care, cost containment, and effective administration. The State will be financially at risk for managing costs within the capped limits but stands to benefit from any savings realized from program efficiencies. As part of the agreement, the Agency of Human Services (AHS) has contracted with the Department of Vermont Health Access (DVHA), which serves as a publicly sponsored managed care organization, and adheres to all Federal managed care organization regulations.

In addition to the grant received from the Federal Government, General and Special Fund resources are used to fund payments from the Agency of Human Services to the DVHA for the purpose of providing services under the global commitment to health care waiver approved by the Federal Centers for Medicare and Medicaid Services under Section 1115 of the Social Security Act. These payments are reported as transfers out of the General and Special Funds and as transfers in to the Global Commitment Fund. These funds will be expended as appropriated by the general assembly, authorized by the Director of the DVHA, and approved by the Commissioner of Finance and Management consistent with agreements between the DVHA and departments delivering eligible services under the waiver. These resources paid to the Global Commitment Fund are adjusted by the AHS each quarter to the actual expenditures paid.

Non-major governmental funds column includes the balances and activities of the following:

Fish and Wildlife Fund – This fund is a non-major special revenue fund. The fund's revenue is committed by statute and can only be utilized for fish and wildlife purposes. Principal sources of revenue include license fees and federal grants.

Capital Projects Funds – These funds, consisting of the General Obligation Bond Projects Fund and the Transportation Infrastructure Bond Projects Fund, are non-major governmental funds, and account for and report financial resources that are restricted, committed, or assigned to be used for expenditures for capital outlays, including the acquisition or construction of capital facilities and other capital assets. These capital expenditures may be for the State directly or for outside organizations such as the Vermont State College System, municipalities, etc.

Debt Service Funds—These funds, consisting of the General Obligation Debt Service Fund and the Transportation Infrastructure Debt Service Fund, are non-major governmental funds, and account for and report

financial resources that are restricted, committed, or assigned to be used for expenditures for bond principal and interest.

Permanent Funds – These are non-major governmental funds that report resources that are legally restricted to the extent that only earnings, not principal, may be expended for purposes that benefit the government or citizenry, such as higher education, cemetery care, and monument preservation.

#### **Proprietary Funds**

These funds account for those activities for which the intent of management is to recover the cost of providing goods or services to the general public or other departments of government primarily through user charges; or where prudent financial management dictates that periodic determinations of results of operations are appropriate. These funds include the following types:

Enterprise Funds – These nine funds are used to account for operations that are financed and operated in a manner similar to private business enterprises. The State's intent in these funds is to recover the costs including depreciation expense associated with providing the goods and services to the public primarily through user charges. Three of these enterprise funds, reporting the activities of the State's unemployment compensation program, the liquor control board, and the State's lottery program, are reported as "major funds" while the remaining six are reported as non-major funds.

*Unemployment Compensation Trust Fund* – accounts for federal monies and unemployment taxes collected from employers to provide payment of benefits to the unemployed (21 V.S.A. Chapter 17).

*Liquor Control Fund* – accounts for the operations of the Liquor Control Board which purchases, distributes, and sells distilled spirits through its agency stores (7 V.S.A. Chapter 40).

*Vermont Lottery Commission* – accounts for the operations of the Vermont Lottery (31 V.S.A. Chapter 14). The net profits of the Vermont Lottery Commission are used to support public education and are transferred monthly to the Education Fund.

Internal Service Funds – These twenty-four separate funds are used to account for the financing of goods and services provided by one State department to other State agencies, departments, or intergovernmental units. Their objective is not to make a profit but rather to recover the total cost of providing these goods and services by charging users of their services and products. Activities accounted for in the State's internal service funds include risk management; employee group insurance programs; equipment acquisition and maintenance; rental and maintenance of facilities; financial, human resource, audit, and information technology services; postage, copying and supply procurement services; and State vehicle fleet management. In the government-wide financial statements, Internal Service Funds are reported within the governmental activities.

#### **Fiduciary Funds**

These funds are used to account for assets held in a trustee capacity or as an agent for individuals, private organizations, or other governmental units. These funds include the following:

Pension and Other Postemployment Benefit Trust Funds – These funds are used to report assets and associated financial activity that are held in trust for the members and beneficiaries of the Vermont State Retirement (defined benefit) System, the Vermont State Defined Contribution Retirement System, the State Teachers' Retirement (defined benefit) System, the Vermont Municipal Employees' (defined benefit) Retirement System, the Vermont Municipal Employees' Defined Contribution Plan, the State's Single Deposit Investment Account, the State Employees' Postemployment Benefit Trust Fund, the Retired Teachers' Health and Medical Benefit Fund and the Vermont Municipal Employees' Health Benefit Fund.

*Investment Trust Fund* – Under the authority granted in 3 V.S.A. 523, beginning in Fiscal Year 2009, the State Treasurer created and began accepting deposits into the Vermont Pension Investment Committee (VPIC)

Investment Pool, an external investment pool. The investment trust fund is used to account for the investments of the external participants in the Pool. During fiscal year 2016, the external participant withdrew from the VPIC. At June 30, 2016, the VPIC is considered an internal investment pool.

Private Purpose Trust Fund – The State's only fund in this category is the Unclaimed Property Fund, which accounts for all abandoned property that is required to be remitted to the State. The Unclaimed Property Division in the State Treasurer's Office administers procedures for returning this property to its rightful owner if they can be located. In addition to monetary assets, from time to time, the Unclaimed Property Division may have custody of tangible property that has not been valued and therefore is not reported in the financial statements.

Agency Funds – These funds report assets and liabilities for deposits and investments entrusted to the State as an agent for others. They have no net position and report items such as Federal income tax withholding, social security tax withholding, etc.

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

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

Government-wide Financial Statements – The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements have been met. Statewide education property taxes are recognized as revenues in the year for which the taxes are levied. This property tax is levied by the State on July 1, is included in the property tax bills levied by municipalities, and is collected by municipalities. The municipalities, by December 1 and June 1, must make payment to the State Treasurer in the amount specified by the Commissioner of Taxes.

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

Major revenue sources considered susceptible to accrual include federal grants, interest on investments, and sales and income taxes. Expenditures generally are recorded when a liability is due and payable, with the following exceptions:

- a. Employees' vested annual, personal, and compensatory leave time are recorded as expenditures when utilized. The amount of accumulated leave unpaid at the end of the fiscal year has been reported only in the accrual-basis financial statements and does not include any accruals for the State's share of any payroll taxes that will be due when the expenditures are actually paid. See the "Compensated Absences" section of this footnote for additional information.
- b. Interest on general long-term debt is recognized when due to be paid.
- c. Debt service expenditures and claims and judgments are recorded only when payment is due to be paid.

Proprietary Funds, Fiduciary Funds, and Discretely Presented Proprietary Fund Type Component Units – The financial statements presented for these types of funds use the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized when earned and expenses are recorded when the liabilities are incurred.

Proprietary funds distinguish operating revenues and expenses from non–operating items. Operating revenues and expenses generally result from providing services, and producing and delivering goods in connection with

the proprietary fund's principal ongoing operations. Revenues and expenses not meeting this definition are categorized as non-operating revenues and expenses.

#### E. Assets, Liabilities, Deferred Outflows/Inflows, and Net Position/Fund Balance

#### **Cash and Cash Equivalents**

Cash balances for most funds are deposited with the State Treasurer. Except for the Pension and Vermont Municipal Employees Health Benefit Trust Funds, and Capital Projects Funds, cash balances deposited with the State Treasurer are pooled together and amounts that are not immediately required are invested in short-term investments.

Income earned by these short-term investments is allocated based on average daily balances to those funds authorized to receive it while any remaining earnings are deposited in the General Fund.

Cash and cash equivalents as reported in the financial statements include bank accounts, imprest cash, short-term investments with an original maturity of three months or less such as certificates of deposit, commercial paper, federal government agencies' discount notes, money market accounts, and repurchase agreements.

#### **Investments**

The investments are categorized at their fair value measurements within the fair value hierarchy established by generally accepted accounting principles The fair value hierarchy is based on the valuation inputs used to measure fair value of the asset that prioritizes inputs into three levels: Level 1 - quoted prices for identical instruments in active markets; Level 2 - significant inputs that are observable; Level 3 - significant inputs that are unobservable.

Also certain investments that are measured at net asset value per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy. For additional information regarding types of investments and basis of valuation, see Note IV.B. - Investments.

#### Receivables

Receivables in the government-wide financial statements represent amounts due to the State at June 30 that will be collected at some time in the future. They consist primarily of accrued taxes and federal grants and are reported net of allowance for uncollectible accounts. See Note IV.C. - Accounts Receivable for further information.

Receivables reported in the governmental funds financial statements consist primarily of accrued taxes, federal grants receivable, and notes receivable from drinking water and clean water special environmental loans. Other receivables include primarily fees, fines, and drug expenditure reimbursements due to the Medicaid program from drug companies and third party insurance companies. Revenues accrued in the governmental funds' financial statements consist primarily of accrued taxes, and other receivables that will be collected by the State within 60 days after year-end. Amounts estimated to be collected after the 60-day revenue recognition period are recorded as unavailable revenues. Federal receivables are amounts due from the federal government to reimburse the State's expenditures incurred pursuant to federally funded programs. Federal grant revenues are accrued when the qualifying expenditure is incurred. Notes and loans receivable in the General Fund consist primarily of loans to various non-profit organizations and a Vermont Economic Development Authority note held by the State (see Note V.C. - Contingent Liabilities for further information). No allowances for uncollectible amounts have been recognized in these notes receivable.

#### <u>Inventories</u>

Inventories of materials and supplies in governmental funds are recorded as expenditures when purchased. Inventories reported in the proprietary funds are valued at the lower of cost or market, except inventories

reported in the Federal Surplus Property Fund (an enterprise fund) are reported at the federal acquisition cost. Cost valuation methods used in the various funds are as follows: weighted average method – Liquor Control enterprise fund, Vermont Life Magazine enterprise fund, Highway Garage internal service fund, and Offender Work Programs internal service fund; specific identification method – Vermont Lottery Commission enterprise fund, Federal Surplus Property enterprise fund, and State Surplus Property internal service fund; and first-in, first -out method – Postage internal service fund.

#### **Prepaid Expenses**

In the governmental funds, all purchases are recorded as expenditures when the invoice is entered for payment. In the proprietary and fiduciary funds, certain payments reflect costs applicable to future accounting periods and as such, are recorded as prepaid expenses. These prepaid items will be expensed as they are liquidated.

#### Capital Assets and Depreciation

Capital assets, which include property, plant, equipment, art and historical treasures, and infrastructure assets, are reported in the applicable governmental or business-type activities columns in the government-wide Statements of Net Position, and in the fund financial statements for the proprietary and fiduciary funds. All purchased capital assets are valued at historical cost or estimated historical cost, if actual historical cost is not available. Donated assets are valued at acquisition value on the date donated to the State.

Capital assets, except as stated below, have an initial cost of at least \$5,000, and provide a future economic benefit for a minimum of 2 years. This includes buildings that are not considered to be part of an infrastructure asset. All land and land use rights, regardless of cost, are capitalized and are not depreciated. Infrastructure assets are defined as long-lived economic resources that are normally stationary in nature, utilized primarily by the general public as opposed to State employees, cost at least \$50,000 and provide future economic benefit for a minimum of 3 years. Normally, infrastructure assets are much greater in value, have a longer economic life, and can be preserved for a greater number of years than most capital assets. Software with a cost of at least \$50,000 and a useful life of more than two years, and internally generated intangible assets with a cost of at least \$150,000 and a useful life of more than one year are capitalized.

Capital assets are depreciated over their useful lives using the straight-line mid-month depreciation method. Useful lives for buildings are 5 to 50 years, equipment is 3 to 20 years, software is 3 to 10 years, and infrastructure assets are 7 to 80 years. Additional disclosures related to capital assets and assets acquired through capital leases are found in Notes IV. E. - Capital Assets, and IV. G. 3. - Lease Commitments, respectively.

When a capital asset is disposed of, its cost and related accumulated depreciation are removed from the accounts and any resulting gain or loss is reflected in income for the period. Repairs and maintenance are recorded as expenses. Significant renewals and improvements that increase the life expectancy are capitalized and deductions are made for retirements resulting from the renewals or improvements. Interest incurred on debt issued for construction of governmental activities capital assets is not capitalized.

The majority of the historic artifacts and collections that are maintained by the various State agencies and departments are not included in the capital asset reporting. The items not reported are protected and preserved, held for public exhibition and educational purposes and the proceeds from any sales of such items are used to acquire new items for the collection.

#### **Deferred Outflows/Inflows of Resources**

In addition to assets, the Statement of Net Position reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to future periods and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Primary Government has six items that qualify for reporting in this category, five of which are related to pensions, the unamortized balance of losses on bond refunding, changes in proportional

share, differences between projected and actual earnings on pension plan investments, changes of assumptions, differences between expected and actual experience, and pension contributions made subsequent to the measurement date, all reported in the government-wide Statement of Net Position. A loss on a bond refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is capitalized and amortized over the shorter of the life of the refunded or refunding debt. Changes in proportional share, changes of assumptions, and differences between expected and actual experience are capitalized and recognized over a period equal to the expected remaining service lives of all employees. Net differences between projected and actual earnings on pension plan investments is capitalized and recognized over a five-year period. Pension contributions made subsequent to the measurement date will be recognized as a reduction of the net pension liability after the next measurement date.

In addition to liabilities, the Statement of Net Position reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to future periods and so will not be recognized as an inflow of resources (revenue) until that time. The Primary Government has one type of item, which only arises under the modified accrual basis of accounting, that qualifies for reporting in this category, and that is unavailable revenue. Governmental funds report unavailable revenue in the balance sheet for revenue that is not available under the modified accrual basis. The amount is capitalized and recognized as revenue in the period that it becomes available. The Primary Government has two items that qualify for reporting in this category in the government-wide financial statements, both related to pensions. Net differences between projected and actual earnings on pension plan investments is capitalized and recognized over a five-year period. Changes in proportional share of pension related amounts are capitalized and recognized over a period equal to the expected remaining service lives of all employees.

Additional disclosures related to deferred outflows and inflows of resources are included in Notes IV. F. - Deferred Outflows and Deferred Inflows and IV. G. 4. - Retirement Plans and Other Postemployment Benefits.

#### **Tax Refunds Payable**

Tax refunds payable primarily represent amounts owed by the State to taxpayers because of overpayment of their income tax liabilities. Tax refunds payable, which reduce respective tax revenues, are accrued to the extent they are measurable based on payments and estimates. The amount reported as tax refunds payable at June 30, 2016 in the governmental funds statements is comprised of tax refunds for filed tax returns due and payable at June 30, 2016. The amount reported as tax refunds payable at June 30, 2016 in the government—wide financial statements is comprised of estimated tax liability overpayments for the first and second calendar quarters of year 2016's tax liability that will be paid out in calendar year 2017.

#### **Arbitrage Rebate Obligations**

In accordance with Section 148(f) of the U.S. Internal Revenue Code, the State must rebate to the U.S. Government the excess of interest earned from the investment of certain debt proceeds over the yield rate of the applicable debt. Arbitrage rebate, if any, is due and payable on each five-year anniversary of the respective debt issue. As of June 30, 2016, the primary government had no outstanding arbitrage rebate obligation. The arbitrage rebate liabilities reported by the discretely-presented component units are included in "Other Long-term Liabilities" in the government-wide statement of net position.

#### Compensated Absences

Compensated absences' liabilities include amounts for accumulated unpaid vacation, compensatory time, and personal leave credits. Classified State employees accrue vacation leave based on the number of years employed up to a maximum rate of 24 days annually and may not accumulate more than a maximum of 45 days (360 hours) at any one time. This liability is expected to be liquidated in future periods as either salary payments or cash payments upon termination of employment. Compensatory time and personal leave time accumulates as earned by the employees but must be taken within the subsequent year or be forfeited.

Liabilities for compensated absences are recorded in the government-wide statement activity where the employees are assigned, and in the funds, where applicable. The amounts are calculated based on an employee's pay rate in effect as of year-end. Additional information including changes in balances may be found in Note IV. G. 5. - Changes in Long-term Liabilities.

Employees earn sick leave credits based on the number of years employed with a maximum accrual rate of 21 days per fiscal year. Sick leave may only be liquidated if and when sickness or injury is incurred. Additionally, if employment is terminated, any sick leave that the individual may have accrued is forfeited without any payout; therefore, it is not an accruable liability to the State. There is no limit on the amount of sick leave an employee may accumulate.

#### **Encumbrances**

Contracts and purchasing commitments are recorded as encumbrances when the contract or purchase order is executed. When the terms of the purchase order or contract have been fulfilled and payment to the contracting party is due, the encumbrance is liquidated and the liability and expenditure are recorded. Encumbrances remaining at fiscal year-end are reported within the restricted, committed, or assigned fund balances of the governmental funds, as appropriate. The amount of the encumbrances remaining in the general fund, reported as assigned fund balances, is \$5,863,318.

#### **Fund Balances**

The fund balance amounts for governmental funds have been classified in accordance with GASB Statement No. 54 - Fund Balance Reporting and Government Fund Type Definitions. Fund balances are reported in classifications that comprise a hierarchy based primarily on the extent to which the government is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. As a result, amounts previously reported as reserved and unreserved are now reported as nonspendable, restricted, committed, assigned, or unassigned.

- Nonspendable fund balance includes items that cannot be spent. This includes activity that is not in a spendable form (inventories, prepaid amounts, long-term portions of loans or notes receivable, or property held for resale unless the use of the proceeds are restricted, committed or assigned) and activity that is legally or contractually required to remain intact, such as a principal balance in a permanent fund.
- Restricted fund balances have constraints placed upon the use of the resources either by an external party or imposed by law through a constitutional provision or enabling legislation.
- Committed fund balances can be used only for specific purposes pursuant to constraints imposed by a
  formal action of the Vermont Legislature, the State's highest level of decision-making authority. This formal
  action is the passage of a law by the legislature specifying the purposes for which amounts can be used.
  The same type of formal action is necessary to remove or change the specified use.
- Assigned fund balance includes amounts that are constrained by the State's intent to be used for a specific purpose, but are neither restricted or committed. For governmental fund types other than the General Fund, this is the residual amount within the fund that is not restricted or committed. In the General Fund, amounts are assigned by the Agency of Administration under authorization by the Legislature in the annual Budget Adjustment Act.
- Unassigned fund balance is the residual amount of the General Fund not included in the four categories above. Also, any deficit fund balances within the other governmental fund types are reported as unassigned.

When both restricted and unrestricted amounts are available for use, generally it is the State's policy to use restricted amounts first, with unrestricted resources utilized as needed. In the case of unrestricted resources, it

is generally the State's policy to use committed amounts first, followed by assigned amounts, then unassigned amounts as needed. Additional information may be found in Note IV. H. - Fund Balance/Net Position.

#### **Bond Discounts, Premiums and Issuance Costs**

In the government-wide financial statements, bond discounts or premiums are capitalized and amortized over the term of the bonds using the effective interest rate method. Bonds payable are reported net of the applicable bond premium or discount. Bond issue costs other than prepaid insurance are reported as expenses.

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

#### **Interfund Transactions**

Interfund Loans – Short-term loans between funds outstanding at year-end for such things as cash overdrafts are recorded as Interfund Receivables/Payables. Advances To/From Other Funds represent long-term interfund loans receivable and payable.

Reimbursements – Reimbursements result when one fund makes an expenditure for a second fund when that expenditure or expense is properly applicable to the second fund. Reimbursement transactions reduce expenditures in the reimbursed fund and increase expenditures/expenses in the reimbursing fund.

Quasi-External Transactions –These transactions occur between two government funds that would be accounted for as revenue and expenditures if they occurred between a government entity and a private sector entity.

*Transfers* – These transfers encompass all types of transfers, except for the residual equity transfers, and are primarily routine transfers of appropriation resources between funds. Transfers are not revenue, expenditures, or expenses, and are classified as "Other Financing Sources (Uses)" in the operating statements of the governmental funds and in a separate subsection before net income in the proprietary funds.

#### **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 reported amounts of assets and liabilities that affect the disclosure of contingent assets and liabilities as of the date of the financial statements, and that affect the reported amounts of revenues and expenses for the reporting period. Actual results could differ from these estimates.

#### Note II. RECONCILIATION OF GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

The governmental fund financial statements each include a schedule that reconciles the fund balance and net changes in fund balance in the fund financial statements to the net position and changes in net position in the government-wide financial statements. Differences between the two occur because the current financial resources measurement focus and modified accrual basis of accounting that is used in governmental funds must be converted to the economic resources measurement focus and accrual basis of accounting that is used in government-wide reporting. In addition, differences will occur because balances and transactions associated with interfund activity must be eliminated in the process of preparing the government-wide financial statements, including consolidation of internal service fund data into the governmental activities in the government-wide financial statements.

### A. Explanation of Certain Differences Between the Governmental Fund Balance Sheet and the Government-wide Statement of Net Position

The governmental fund balance sheet includes a reconciliation between *fund balance—total governmental funds* and *net position—governmental activities* as reported in the government-wide statement of net position.

One element of that reconciliation explains that "capital assets used in governmental activities (net of internal service funds' capital assets) are not considered financial resources for fund perspective reporting and, therefore, are not reported in the funds." The details of this \$2,727,871,948 are as follows:

Land	\$	146,334,579
Works of art		127,803
Construction in progress		573,053,152
Depreciable capital assets and infrastructure,		
net of \$1,364,835,210 of accumulated depreciation		2,008,356,414
Net adjustment to increase fund balances - total governmental funds to arrive at net position - governmental activities	<u>\$</u>	2,727,871,948

Another element of that reconciliation explains that "amounts are presented in the Statement of Net Position but are not presented in fund balances due to a different basis of accounting." The details of this \$507,670,310 are as follows:

Long-term assets are not available to pay for current period expenditures and	
therefore are reported as unavailable revenues in the governmental funds	173,306,783
Deferred outflow for unamortized loss on sale of refunding bonds	9,848,778
Deferred outflow for pension related items	461,914,468
Deferred inflow for pension related items	(135,884,783)
Retirement incentive payable	(1,514,936)
Net adjustment to increase fund balance - total governmental funds to arrive at net position - governmental activities	\$ 507,670,310

The final element of that reconciliation explains that "long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not considered financial liabilities for fund perspective reporting, and therefore, are not reported in the funds." The details of this \$3,324,659,845 are as follows:

\$ (697,940,859)
(9,983,318)
(31,820,495)
(57,273,490)
(1,717,898,492)
(794,399,394)
(15,343,797)
<b>\$</b> (3,324,659,845)

#### B. Explanation of Certain Differences Between the Governmental Fund Statement of Revenues, Expenditures, and Changes in Fund Balances and the Government-wide Statement of Activities

The governmental fund statement of revenues, expenditures, and changes in fund balances includes a reconciliation between net changes in fund balances—total governmental funds and changes in net position of governmental activities as reported in the government-wide statement of activities.

One element of that reconciliation explains that "governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of these assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlay exceeded depreciation expense in the current period, net of internal service funds." The details of this \$238,095,788 difference are as follows:

Capital outlay/functional expenditures	\$	769,739,755
Expensed net book value of disposed assets		(378,871,736)
Depreciation expense	_	(152,772,231)

Net adjustment to increase net changes in fund balances - total governmental funds to arrive at changes in net position of governmental activities

238.095.788

A second element of the reconciliation states that repayment of bond principal is reported as an expenditure in governmental funds. However, in the government wide statements, repayment of bond principal reduces longterm liabilities. The details of the \$78,297,178 difference are as follows:

Principal repayment	\$ 50,005,000
Payment to refunding bond escrow agent	 28,292,178
Net adjustment to increase net changes in fund balances - total governmental	
funds to arrive at changes in net position of governmental activities	\$ 78,297,178

Another element of that reconciliation states that the issuance of long-term debt (e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the net effect of these differences in the treatment of long-term debt and related items. The details of this \$121,925,241 difference are as follows:

Bonds issued increases long-term debt in the statement of activities Refunding bonds issued increases long-term debt in the statement of activities Bond premium is amortized over the life of the bonds in the statement of activities Refunding bonds deferred outflow amortized to interest expense over life of refunded bonds Bond discount is amortized over the life of the bond in the statement of activities	\$ (89,860,000) (25,720,000) (5,009,288) (1,323,008) (12,945)
Net adjustment to decrease changes in fund balances - total governmental funds to arrive at changes in net position of governmental activities	\$ (121,925,241)

The final element of that reconciliation states that "some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds." The details of this \$123,478,033 difference are as follows:

VERMONT	NOTES TO THE FINANCIAL	STATEMENTS
Increase in accrued interest payable	\$	(891,618)
Increase in compensated absences		(413,280)
Decrease in payable to component units		511,806
Increase in employer pension and other postemployment benefit rel	ated costs	(117,759,379)
Increase in pollution remediation related costs		(3,410,626)
Increase in early retirement incentives	_	(1,514,936)
Net adjustment to decrease net changes in fund balances - total funds to arrive at changes in net position of governmental actions.		(123,478,033)

#### Note III. STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

#### A. Budgetary Information

Vermont statutes require the head of every State department, board and commission, and any officer or individual responsible for any activity for which funds are appropriated by the Vermont Legislature to provide, on or before September 1 preceding any biennium, statements to the Commissioner of Finance and Management showing in detail the amounts appropriated and expended for both the current and preceding fiscal years and the amount estimated to be necessary for similar activity for the ensuing two fiscal years. The Commissioner of Finance and Management and the Secretary of Administration are then required to submit to the Governor by November 15 preceding each biennium, the estimates as received along with any other estimates for the ensuing two fiscal years. The Governor then submits to the Vermont Legislature, no later than the third Tuesday of every annual session, a budget that embodies estimates, requests, and recommendations for appropriations or other authorizations for expenditures from the State treasury for at least the succeeding fiscal year. The Vermont Legislature then enacts into law an appropriations act that must be approved by the Governor before expenditures can be made. In recent years, in accordance with Act 250 of 1979 Section 125, it has been the practice of the Governor to submit an annual budget and the Vermont Legislature to enact appropriations on an annual basis.

Budgets are prepared and appropriated on a cash basis and usually at the program level. The Agency of Administration maintains budgetary control by fund at the appropriation level. Governmental funds' unspent appropriation balances revert to the fund balance at the end of each fiscal year for re-appropriation unless authorized to be carried forward to the following year(s) by legislative act. Unexpended balances of capital projects funds are available for expenditure in the following fiscal year(s).

The original budgets for expenditures and transfers are determined by the Legislature through the passage of the annual Appropriation Act. The Commissioner of Finance and Management (with approval from the Governor) may transfer balances of appropriations not to exceed \$50,000 made under any appropriation act for the support of the government from one component of an agency, department, or other unit of State government, to any component of the same agency, department, or unit; and may transfer balances of appropriations made under any appropriation act from one department or unit of the agency of transportation for the specific purpose of funding authorized transportation projects which have been approved by the federal government for advance construction in which the expenditure of State funds will be reimbursed by federal funds when the federal funds become available, and the transfer is limited to funds which have been approved for reimbursement. If any receipts, including federal receipts, exceed the appropriated amounts, the receipts may be allocated and expended, subject to the approval of the Secretary of Administration. If, however, the expenditure of those receipts will establish or increase the scope of the program, which establishment or increase will at any time commit the State to the expenditure of State funds, they may be expended only upon the approval of the Legislature.

#### B. Deficit Fund Balances/Net Position

#### **Business-type Proprietary Funds**

Federal Surplus Property Fund ended fiscal year 2016 with both a deficit unrestricted net position and a total net position of \$111,663. The program continues to suffer from a lack of inventory for sale from the federal government that could in turn be retrieved for sale by the State. The fund did not receive any additional capital from the General Fund in 2015 or 2016, as in past years due to other budgetary pressures on the State's General Fund. The plan going forward is to reduce the deficit by actively retrieving goods for sale to increase program sales in 2017 and beyond. The program had operating income of \$24,804 in fiscal year 2016, mostly attributable to a reduction in staff time charged to the fund.

Vermont Life Magazine Fund ended fiscal year 2016 with both a deficit unrestricted net position and a total net position of \$3,221,298. Initiatives to reduce this deficit have included the reorganization of the enterprise including the elimination of the business manager position and the hiring of a sales manager tasked with increasing advertising and product sales.

Vermont Life has also acted as a contracted editorial and design agency for the State of Vermont, taking over publication of the annual fishing Guidebook for the Department of Fish and Wildlife, and assisting Economic Development with all their marketing needs, including creating a new website geared at making people want to move to and work in Vermont. Vermont Life also aids the Vermont Department of Tourism's photography acquisitions.

#### **Internal Service Funds**

Single Audit Revolving Fund ended fiscal year 2016 with both a deficit unrestricted net position and a total net position of \$301,744. In part, the deficit can be attributed to fiscal year 2009 budget rescissions resulting in a transfer to the General Fund of \$196,000. The remaining deficit is due to fiscal year 2016 accruals that will be billed in fiscal 2017.

Financial & HR Information Fund ended fiscal year 2016 with a deficit unrestricted net position of \$442,801 and a deficit total net position of \$365,738. Revenues for fiscal year 2016 reflect an allocation to include the deficit incurred in fiscal year 2014 and reduced in fiscal year 2015. Revenues were \$1.4 million higher than the allocation/billing for fiscal year 2015. Operating expenses were up approximately \$1 million over fiscal year 2015 with a profit of \$602,928 for fiscal year 2016. The deficit will continue to be recovered through increased efficiencies in the program as well as adjusted rate allocations to departments in fiscal year 2017.

Communications & Information Technology Fund ended fiscal year 2016 with a deficit unrestricted net position of \$4,160,959 and a deficit total net position of \$2,842,025, an approximately \$2 million increase over fiscal year 2015 deficit total net position. The increase in this deficit is attributed to the Department of Information and Innovation's project migrating the telecommunication system to a VOIP service. The cost of this project will be recovered through a new rate model assessed to departments over the next four fiscal years. Deficit balances in other services will be recovered in adjustments to future service level agreements and allocation billing increases over the next two fiscal years.

Fleet Fund ended fiscal year 2016 with a deficit unrestricted net position of \$5,577,745 but with a combined net positive position of \$2,789,430. The unrestricted deficit is the result of the financing of fixed assets (vehicles) that are financed through the inter-fund payables. More importantly, the total net position is positive, but the fund had a decrease in net position of \$314,091 in fiscal year 2016. A rate holiday, reduction of lease rates, or a possible payback of unused mileage charges is possible in 2017 to help reduce the overall program fund surplus.

Copy Center Fund ended fiscal year 2016 with a deficit unrestricted net position of \$2,379,140 and a deficit total net position of \$1,456,841. The Print Shop sales has rebounded in fiscal year 2016 after having a decrease in fiscal year 2015, and cost of sales has followed the same trend. Increases in salaries and equipment expenses were offset by decreases in depreciation, postage and contract use resulting in a \$251,334 income for the year. Management continues to aggressively pursue additional business opportunities and operational efficiencies.

Postage Fund ended fiscal year 2016 with both a deficit unrestricted net position of \$2,886,491 and a deficit net position of \$2,637,750. Sales increased by \$34,470 in fiscal year 2016 while the corresponding cost of sales only marginally increased. Operating expenses were down \$46,393 which was not enough to offset a \$103,023 increase in depreciation. As such, the program lost \$22,160 more than in FY 2015 adding to the deficit net position in FY 2016, but at a slower rate than in the prior year. It is the intention that the current fund deficit will be recovered through business operations (continued cost containment as well as new rate structures).

Facilities Operations Fund ended fiscal year 2016 with a deficit unrestricted net position of \$1,839,978 and a deficit total net position of \$1,209,300, an approximate \$1.3 million decrease in deficit total net position over the prior year. This fund can experience major fluctuations due to many unpredictable factors (such as weather, building damage, equipment failure) and some predictable factors, such as employee advancements (pay act & reclassifications) which do not adjust the billing rate during the year. Program management will continue to look for expense savings within their control. Eventual capitalization or a surcharge may need to be required if the fund continues to have a deficit net position.

Property Management Fund ended fiscal year 2016 with a deficit unrestricted net position of \$23,692,502 and a deficit total net position of \$24,226,542. The fund's deficit continues to expand due to the lack of a revenue source to cover the ongoing operating expenses of the program. The annual operating deficit increase has slowed due to the prior year sale of one of three buildings whose recovery period is set at 50 years for buildings cost financed for 20 years. Two other properties with a similar payoff structure are still held by the fund. The Administration has added a surcharge to the existing leases to aid in covering the cost associated with the program operations starting in fiscal year 2017. The program received two transfers (General Fund and proceeds from the sale) in fiscal year 2015, neither of which were repeated in fiscal year 2016 thus causing the operating deficit to return after a one year hiatus.

All Other Insurance Fund ended fiscal year 2016 with both a deficit unrestricted net position and a deficit total net position of \$22,870. This fund acts more like a revolving fund in that it purchases commercial policies for state entities not provided elsewhere and billed back to those entities. One commercial policy that provides workers' compensation coverage to home care providers contracted with the Agency of Human Services requires a higher initial premium subject to rebates based on actual experience. The program purposely bills the agency the anticipated net premium. As such, the cost of sales can exceed the associated revenue in any given year. The current deficit net position is a timing issue that should be eliminated in 2017.

State Liability Insurance Fund ended fiscal year 2016 with both a deficit unrestricted net position and total net position of \$692,792. This fund experiences fluctuations in the IBNR balance which can vary year to year based on actuarial assumptions and approach. At this time there are no immediate plans to adjust rates with a deficit surcharge. Program management will continue to monitor fund activity and look for expense savings where possible.

Life Insurance Fund ended fiscal year 2016 with both a deficit unrestricted net position and a total net position of \$42,809. The insurance premium expense increased by \$488,598, along with \$96,222 decrease in revenue in fiscal year 2016 accelerated the surplus reduction effort started in fiscal year 2015. Otherwise, this fund does not typically see much fluctuation. Billings and expenses should stabilize as the fund balance approaches \$0.

#### **Fiduciary Fund Types**

Vermont Retired Teachers' Health and Medical Benefits Fund ended fiscal year 2016 with a deficit net position of \$20,961,072. The statute creating this fund (16 V.S.A. 1944b) authorizes the State Treasurer to use interfund borrowings of up to \$30 million to finance any shortfalls in this fund, and it is the Legislature's intent to repay any such borrowings by the end of fiscal year 2023. At June 30, 2016 the interfund loan balance was \$23,054,611.

#### NOTE IV. DETAIL NOTES ON ALL ACTIVITIES AND FUNDS

#### A. Cash and Cash Equivalents

Deposits for the primary government are governed by State statutes. When depositing public monies, the State Treasurer must act in accordance with 32 V.S.A. Chapter 431. Although the statute provides requirements for the collateralization of deposits, it does not establish limits. These limits are set by published formal guidelines issued by the State Treasurer.

The custodial credit risk for deposits is the risk that in the event of a depository financial institution failure, the government will not be able to recover funds deposited in the failed institution or will not be able to recover collateral securities that are in the possession of an outside party. Deposits are exposed to custodial credit risk if they are not covered by depository (FDIC) insurance and are uncollateralized; or collateralized with securities held by the pledging financial institution's trust department or agent, that are not registered in the depositor – government's name. Although State statute does not require deposits to be collateralized, the Treasurer requires the State's cash deposits held in its primary bank to be collateralized with either United States Treasury securities or Vermont municipal securities or other approved money market instruments, or other collateral acceptable to the Treasurer. Certificates of deposit are collateralized, in whole or in part, on the basis of agreements with the bank, a protocol requiring periodic due diligence and review of bank capitalization and assets. Bank deposits in excess of the FDIC amounts and collateral agreements are uninsured and uncollateralized. Bank balances of deposits for the primary government, excluding pension, other post employment benefits, and investment trust funds, at June 30, 2016, were \$379,428,303. Of these, \$9,922,946 were exposed to custodial credit risk as uninsured and uncollateralized.

The Unemployment Compensation Trust Fund had \$272,369,271 on deposit with the U.S. Treasury at June 30, 2016. This amount is presented as cash and cash equivalents and is not included in the carrying amount of deposits, nor is it categorized according to risk, because it is neither a deposit with a financial institution nor an investment.

The pension, other postemployment benefits, and investment trust funds' cash deposits, outside of the pension trust funds' custodian bank at June 30, 2016, totaled \$7,320,132 none of which was exposed to custodial credit risk.

#### **B. Investments**

#### <u>Primary Government—Excluding All Pension, Other Postemployment Benefits, and Investment Trust</u> Funds

Investments for the primary government are governed by State statutes. The State has an investment policy with an overriding goal of minimizing exposure to risk and maintaining liquidity necessary for future cash needs while maximizing the return on investments. Two sections of State statute govern the investment of the State's operating and restricted cash (i.e., non-pension funds).

When investing public monies, the State Treasurer must act in accordance with 32 V.S.A. 433. Types of investments allowed include obligations of the United States, its agencies and instrumentalities, and any repurchase agreements whose underlying collateral consists of such obligations or other approved money market instruments; certificates of deposit issued by banks and savings and loan associations approved by the State Treasurer; prime bankers' acceptances; prime commercial paper; tax exempt securities; and domestic money market funds. Also, the State Treasurer's Office issues additional formal guidance that is reviewed periodically, to assure that the three investment objectives -- safety, liquidity, and yield -- are met.

The statutory guidelines for certain trust funds are contained in 32 V.S.A. 434, referred collectively as the Trust Investment Account. These include the Tobacco Trust Fund, the Higher Education Trust Fund, the ANR Stewardship Fund, two Veterans' Home trusts, the Fish and Wildlife Trust, Vermont State Retirement OPEB Fund, and various small trusts.

The State Treasurer may invest funds in accordance with the standard of care established by the prudent investor rule and apply the same investment objectives and policies adopted by the Vermont State Employees' Retirement System, where appropriate, to the investment of funds in the Trust Investment Account.

Investments are stated at fair value in the case of marketable securities and at estimated fair value for certain nonmarketable securities. Money market and other short-term investments are reported at fair value when published market prices and quotations are available, or for certain securities at amortized cost. Management at the State Treasurer's Office is responsible for the fair value measurements of investments reported in the financial statements. The State Treasurer's Office has implemented policies and procedures to assess the reasonableness of the fair values provided; the Office believes that reported fair values at the balance sheet date are reasonable.

#### (a) Fair Value Measurements

The State categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset as follows:

- Level 1: Inputs are quoted prices for identical investments in active markets.
- Level 2: Observable inputs other than quoted market prices.
- Level 3: Unobservable inputs.

The fair value measurement at June 30, 2016 for the primary government, with the exception of the Pension and OPEB trust funds is as follows.

# Primary Government Rated Debt Investments Excluding Pension, Other Postemployment Benefits, and Investment Trust Funds (Expressed in Thousands)

_	Fair Value Measurement Level						
Investments by fair value level	Fair Value Level 1		Level 2	Level 3			
Debt investments:							
US Agencies/Treasuries	\$ 1,222	\$ 1,222	\$ -	\$ -			
Fixed Income Mutual Funds	24,489	24,489					
Total debt investments	25,711	25,711					
Equities:							
Equity Securities	2,012	1,912	-	100			
Equity Mutual Funds	15,538	15,538					
Total equity securities	17,550	17,450		100			
Total investments by fair value level	43,261	\$ 43,161	\$ -	\$ 100			
Investments measured by net asset value (NAV)							
Money Market Mutual Funds	309,928						
Total investments by NAV	309,928						
Total investments	\$ 353,189						

The above money market mutual funds (\$309,928) are classified as cash and short-term investments on the financial statements.

#### (b) Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. The primary government's investments, other than pension and investment trust funds' investments, at June 30, 2016 are presented as follows:

## Primary Government Investments - Excluding Pension and Other Postemployment Benefits Trust Funds

(Expressed in Thousands)

		Investment Maturities (in years)							
Investment Type	Fair Value		Less Than 1 1 to <6		6	to 10		lore an 10	
Debt Investments:									
US Agencies/Treasuries\$	1,222	\$	157	\$	551	\$	294	\$	220
Money Market Mutual Funds	309,928		309,928		-		-		-
Fixed Income Mutual Funds	24,489		24,489		<u> </u>				
Total Debt Investments	335,639	\$	334,574	\$	551	\$	294	\$	220
Other Investments:									
Equity Securities	2,012								
Equity Mutual Funds	15,538								
Total Investments	353,189								

#### (c) Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributable to the monetary magnitude of the State's investment in a single issuer. While State statute does not establish ceilings, formal investment guidelines for operating funds limit the amount invested to 10% in any one issuer of commercial paper, corporate securities, or bankers' acceptances. There are no limitations for U.S. Government and Federal Agencies. Money market funds utilized by the State Treasurer's Office are highly rated and incorporate the requisite diversification. As of June 30, 2016, no single issuer exceeded 5% for the primary government portfolios.

#### (d) Custodial Credit Risk

For investments, custodial credit risk is the risk that a government will not be able to recover the value of an investment or collateral securities that are in the possession of an outside party if the counterparty to the transaction fails. The State has no formal policy on custodial credit risk but maintains contractual relationships with custodian banks that provide coverage and define the procedures. As of June 30, 2016 all securities were registered in the name of the State at its custodian bank. Investments in open-end mutual funds are not exposed to custodial risk because their existence is not evidenced by specific securities.

#### (e) Credit Risk

Credit risk is the possibility that the issuer or other counterparty to an investment may default on their obligations. In non-pension funds this risk has been mitigated by implementing statutory guidelines on credit quality and further restricted by formal investment guidelines and the use of low-risk money market instruments. The credit risk associated with the State's debt securities, money market funds, bond mutual funds, and other pools of fixed income securities, exclusive of pension fund investments, as of June 30, 2016, is presented as follows using the Moody's rating scale.

(Table on next page.)

# Primary Government Rated Debt Instruments Excluding Pension and Other Postemployment Benefits Trust Funds

(Expressed in Thousands)

			 Quality Ratings		
Debt Investments		Fair Value	 Aaa		Jnrated
US Agencies/Treasuries  Money Market Mutual Funds  Fixed Income Mutual Funds	\$	1,222 309,928 24,489	\$ 1,222 309,928 -	\$	- - 24,489
Totals	\$	335,639	\$ 311,150	\$	24,489

#### (f) Foreign Currency Risk

Foreign currency risk is the extent to which changes in exchange rates affect the value of an investment. Vermont's operating funds are restricted, through statute and formal guidelines, to specific money market instruments and money market funds who only invest in domestic instruments. In the Trust Investment Account portfolio, total exposure to foreign currency risk as of June 30, 2016, was \$0.

#### Primary Government—Pension, Other Postemployment Benefits, and Investment Trust Funds

The State has three defined benefit plans (Vermont State Retirement System (VSRS), State Teachers Retirement System (STRS), and Vermont Municipal Employees' Retirement System (MERS)); three defined contribution plans (VSRS, MERS, and Single Deposit Investment Account); and three other postemployment benefit funds. Additional information on these plan benefit and actuarial valuations may be found in Note IV.G.4. - Pension and Other Postemployment Benefits.

By statute, the assets of the three defined benefit plans are invested on behalf of each plan's Trustees through the Vermont Pension Investment Committee (VPIC), which was established by the Vermont Legislature (Title 3 V.S.A. Chapter 17), effective July 1, 2005, to combine the assets of the VSRS, STRS and MERS defined benefit plans for the purpose of (i) investment in a manner that is more cost and resource-efficient; (ii) improving the effectiveness of the oversight and management of the assets of the Retirement Systems; and (iii) maintaining the actuarial, accounting, and asset allocation integrity of the Retirement Systems. The majority of these assets have been pooled for investment purposes. Effective May 31, 2006, legislation amended VPIC's authority allowing VPIC to enter into agreements with municipalities administering their own retirement systems to invest retirement funds for those municipal plans.

On November 1, 2007, the City of Burlington, Vermont pooled its investments with the majority of the assets of the State, Teachers and Municipal defined benefit plans pursuant to a change in State statute permitting Vermont municipalities to pool their funds with the VPIC thereby creating an "external investment pool." An "external investment pool" is defined by GASB 31 as the commingling and investing of the monies of more than one legally separate entity, on the participants' behalf, in an investment portfolio. In this case, one of the participants, the City of Burlington, was not part of the State's reporting entity. On July 16, 2015, the City of Burlington Employees' Retirement System's (BERS) Board of Trustees voted to withdraw from the VPIC pool. Effective December 31, 2015, BERS withdrew their investment. As of January 1, 2016, VPIC is an internal investment pool.

All three defined benefit plans managed by the State have adopted a common asset allocation as determined by the Vermont Pension Investment Committee. As of October 29, 2009, the VPIC adopted a set of investment policies and guidelines common to all three defined benefit plans. These are used by VPIC with the objective of maximizing returns within acceptable risk parameters.

The State's Single Deposit Investment Account (SDIA), a non-contributory defined contribution plan, is invested in a commingled stable bond fund. The investment policy governing the SDIA portfolios includes a minimum average credit quality of double-A, no bonds rated below investment grade, and limitations on asset-backed, mortgage-backed, collateralized mortgage obligations, corporate bonds, and single issuers of non-treasury/government agency backed bonds.

The Vermont State Retirement's defined contribution plan's trustee is the State Treasurer. The Vermont Municipal Employees' Retirement System Board of Trustees is the trustee for the Vermont Municipal Employees' defined contribution plan. Both plans are administered by Fidelity Investments Institutional Operations Company. Investment choices are made by participants from a range of funds approved by the trustees' for the plans. Investment options are Fidelity and non-Fidelity mutual funds including large and small market capitalization equities (actively managed and indexed), international equities, fixed income securities, balanced funds, target retirement date age based funds, and a stable value fund. Funds included in the plans were selected based on consideration of fund performance for one and multi-year periods, performance ranked against peer group funds in asset class, management fee expense ratios, fund asset class and investment objectives, historical annual returns, Morningstar ratings, performance in various stages of the capital market cycle, and consultant recommendations as to the optimal number of funds and appropriate asset classes. Fidelity provides quarterly investment reports and analysis that are reviewed by Treasury staff, the State Treasurer and Vermont Municipal Employees' Retirement's Board.

The State has three other postemployment benefit funds, the Vermont State Postemployment Benefits Trust Fund (State OPEB), the Retired Teachers' Health and Medical Benefit Fund (RTHMB) and the Vermont Municipal Employees Health Benefit Fund (Muni OPEB). The State OPEB is invested in the Trust Investment Account utilized as an investment vehicle by many of the State's primary funds. The RTHMB has no investments. The Muni OPEB in invested under the authority of the Municipal Retirement Board of Trustees and utilizes an outside administrator, ICMA-RC employing mutual funds.

Investments are stated at fair value in the case of marketable securities and at estimated fair value for certain nonmarketable securities. Money market and other short-term investments are reported at fair value when published market prices and quotations are available, or for certain securities at amortized cost. Real estate is carried at the net asset value of each retirement system's real estate fund investments, which net asset value is further based on the fair market value of the real properties. Properties' fair market values in each of the retirement systems' fund investments are established quarterly by real estate fund manager appraisals and are validated at least yearly by third-party property appraisals. Nonmarketable securities include alternative investments such as private equity and venture capital, which are valued using current estimates of fair value obtained from the Investment Manager (Manager) in the absence of readily determinable public market values. Such valuations generally consider variables such as the high, medium, and low values for portfolio investments; the investments' exit timetables, and the status of any proceedings leading to a liquidity event; the financial performance of investments, including comparison of comparable companies' earning multiples; cash flow analysis; and recent sales prices of investments. Management at the State Treasurer's Office is responsible for the fair value measurements of investments reported in the financial statements. The State Treasurer's Office has implemented policies and procedures to assess the reasonableness of the fair values provided; the Office believes that reported fair values at the balance sheet date are reasonable.

#### (a) Fair Value Measurements

The Pension and OPEB Trust Funds categorize the fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset that prioritizes inputs into three levels. The level is determined based on the lowest level of input significant to the measurement in its entirety.

- Level 1: Securities traded in an active market, on an exchange that have quoted unadjusted prices such as Exchange-traded equities, and exchange-traded derivatives.
- Level 2: Inputs other than quoted prices that are observable. These inputs are derived from market data through correlation or by other means, e.g., "market corroborated". These are primarily fixed income prices using an evaluated price provided by an independent pricing vendor or broker/dealer.

• Level 3: Inputs to the valuation methodology that are unobservable and significant to the fair value measurement. Instruments are often based on internally developed models in which there are few, if any, external observation.

Below is the fair value measurement table at June 30, 2016. for the Pension and OPEB trust funds.

## Pension and Other Postemployment Benefits Trust Funds' Investments

(Expressed in Thousands)

		Fair Value Measurement Level					
vestments by fair value level	Fair Value	Level 1 Level 2		Level 3			
Debt securities:							
US Agencies/Treasuries	\$ 187,740	\$	-	\$	187,740	\$	-
Corporate Debt	274,962		-		274,962		-
Repurchase Agreements	16,100		-		16,100		-
Municipals	4,344		-		4,344		-
Asset Backed Securities	8,323		-		8,323		-
Mortgage Backed Securities	48,879		-		48,879		-
Sovereign Debt	12,044		-		12,044		-
Fixed Income Mutual Funds	96,382	_	96,382				
Total debt securities	648,774	_	96,382		552,392		
Equity investments:							
Stock Securities	619,005		618,606		397		2
Equity Mutual Funds	7,497		7,497				
Total equity securities	626,502	_	626,103		397	_	2
Investment derivatives:							
Options	(41)		(21)		(20)		-
Swaps	(3,326)				(3,326)		
Total investment derivatives	(3,367)	_	(21)		(3,346)	_	
Total investments by fair value level	1,271,909	\$	722,464	\$	549,443	\$	2

#### Investments measured at the net asset value (NAV)

	<del></del>	Unfunded Commitments	Redemption Frequency	Redemption Notice Period
Commingled Fixed Income Mututal Funds	750,339	-	Daily, monthly	7-30 days
Commingled Equity Mututal Funds	877,945	-	Daily, monthly	1-30 days
Mutual Funds	558,753	-	Daily, monthly, quarterly	1-30 days
Money Market Mutual Fund	24,800	-	Daily	-
Real Estate Funds	213,883	-	Quarterly	90 days
Venture Capital Funds	192,951	-	Quarterly	60 days
Limited Partnerships	79,045	92,695	-	-
Total investments measured at NAV	2,697,716			
Total investments	\$3,969,625			

#### (b) Interest Rate Risk

As pension trust funds have a different investment term horizon based on a long average liability term, the VPIC manages exposure to fair value loss arising from movements in interest rates by establishing duration guidelines with its debt securities with Core, Core Plus and Global Fixed Income Managers, requiring that the duration be within a specified percentage of the duration band of the appropriate benchmark index. In the case of domestic Core Fixed Income Managers the average duration (interest rate sensitivity) of an actively managed portfolio shall not differ from the appropriate passive benchmark's duration by more than +/- 25 percent. The Core Plus portfolio restriction is +/- two years around the passive benchmark duration. With respect to Global Fixed Income portfolios, current portfolio durations are restricted to a range of one to ten years. High yield fixed income portfolios prices and yields are not as directly correlated with the general level of interest rates and are duration monitored but not duration restricted. The calculation of the duration of mortgage backed securities involves assumptions as to the expected future prepayment rate for the security. The Managers are required to calculate duration at the time of initial purchase and on a routine basis to maintain compliance with these guidelines. Fixed income Managers are required to report portfolio characteristics quarterly inclusive of portfolio duration as a measure of portfolio interest rate sensitivity.

# Pension and Other Postemployment Benefits Trust Funds' Investments

(Expressed in Thousands)

Investment Type				Less Than 1	1 to <6		6 to 10		 More Than 10	
Debt Investments:										
US Agencies/Treasuries	\$	187,740	\$	1,900	\$	9,587	\$	103,936	\$ 72,317	
Corporate Debt		274,962		11,462		149,363		102,151	11,986	
Money Market Mutual Fund		24,800		24,800		-		_	-	
Repurchase Agreements		16,100		16,100		-		_	-	
Municipals		4,344		-		-		951	3,393	
Asset Backed Securities		8,323		-		488		5,937	1,898	
Collaterized Mortgage Obligations		48,879		-		383		=	48,496	
Sovereign Debt		12,044		1,324		5,828		3,909	983	
Fixed Income Mutual Funds	_	846,721	_	846,721	_				 <u> </u>	
Total Debt Investments		1,423,913	\$	902,307	\$	165,649	\$	216,884	\$ 139,073	
Other Investments:										
Equity Mutual Funds		885,442								
Equity Securities		619,005								
Mutual Funds		558,753								
Real Estate		213,883								
Venture Capital		192,951								
Limitied Partnerships		79,045								
Fixed Income - Derivatives	_	(3,367)								
Total	\$	3,969,625								
Investments	nc	r maturity (	ech.	odulo		\$ 3,96	ດ ຄວ	5		
Included in	•	_				\$\pi\$ 3,90	3,UZ	.5		
Repurchase						(1	6,10	0)		

Financial statement investments total...... \$ 3,928,725

(24,800)

Money market mutual funds.....

#### **VERMONT**

#### (c) Concentration of Credit Risk

Formal guidelines for pension funds state that no more than 5% of the fair value of a portfolio's domestic fixed income assets may be invested in the debt securities of any one issuer. No limitations on issues and issuers shall apply to obligations of U.S. Government and Federal Agencies. As of June 30, 2016, no issuer exceeded 5%.

#### (d) Custodial Credit Risk

Custodial credit risk for investments is the risk that a government will not be able to recover the value of an investment or collateral securities that are in the possession of an outside party if the counterparty to the transaction fails. The VPIC manages exposure to custodial credit risk by requiring all relevant Managers to hold investments in separate accounts with VPIC's custodian. VPIC guidelines specify the custodial requirements for these accounts and the duties of the Managers and the custodian. As of June 30, 2016, all securities were registered in the name of the State at its custodian bank. Investments in pools, open-end mutual funds, and other investments not evidenced by specific securities are not categorized.

#### (e) Credit Risk

Detailed pension guidelines by asset class and supplemental requirements by Manager are used to set risk parameters and are stated in written contracts. These guidelines are reviewed and adopted by VPIC. Treasury staff and independent investment consultants are utilized to assure compliance. The credit risks associated with these securities are as follows:

# Pension and Other Postemployment Benefits Trust Funds' Investments

(Expressed in Thousands)

	Fair			Quality Ratings							
<u>Debt Investments</u>		Value		Aaa		Aa		Α			
US Agencies/Treasuries	\$	187,740	\$	185,840	\$	_	\$	-			
Corporate Debt		274,962		340		1,966		20,350			
Money Market Mutual Funds		24,800		-		-		-			
Repurchase Agreements		16,100		-		-		-			
Municipals		4,344		-		1,621		1,574			
Asset Backed Securities		8,323		7,223		-		30			
Collateralized Mortgage Obligations		48,879		9,869		2,935		1,165			
Sovereign Debt		12,044		4,435		1,760		968			
Fixed Income Mutual Funds	_	846,721									
Totals	\$	1,423,913	\$	207,707	\$	8,282	\$	24,087			

continued below

	Quality Ratings									
						В				
<u>Debt Investments</u>		Ваа	_	Ва	an	d below		Jnrated		
US Agencies/Treasuries	\$	_	\$	_	\$	_	\$	1,900		
Corporate Debt		43,331		54,291		83,636		71,048		
Money Market Mutual Funds		-		-		-		24,800		
Repurchase Agreements		-		-		-		16,100		
Municipals		96		-		-		1,053		
Asset Backed Securities		150		-		432		488		
Collateralized Mortgage Obligations		2,898		5,110		15,607		11,295		
Sovereign Debt		3,449		72		570		790		
Fixed Income Mutual Funds			_	<del></del>	_		_	846,721		
Totals	\$	49,924	\$	59,473	\$	100,245	\$	974,195		

#### (f) Foreign Currency Risk

Unless VPIC stipulates specific exceptions to the guidelines, the global bond portfolio may hold no more than 30% of its assets, at market value, or 120% of each country's benchmark weight (whichever is greater) in the debt securities of any single foreign government or non-U.S. government entity. For the purposes of this calculation, all countries within the European Single Currency shall count as one country. Single non-government debt security limitations are also set for the global bond portfolio. In the case of equities, the Manager is afforded flexibility in the number of issues held and their geographic or industry distribution, provided that equity holdings are within the lesser of established percentage ranges in relation to single holding limitations and a stock's weighting in the style benchmark against which the Manager is measured. Most foreign currency exposure is in the pension and investment trust funds' portfolios. The value in US dollars by foreign currency denomination and type of investment is as follows:

# Pension and Other Postemployment Benefits Trust Funds' Investments Foreign Currency Risk - International Securities at Fair Value

(Expressed in Thousands)

Currency	Total	Short Term	Debt	Equity	Derivatives
Australian Dollar	\$ 10,545	\$ 149	\$ 2,782	\$ 6,733	\$ 881
Brazilian Real	(84)	-	-	-	(84)
Canadian Dollar	7,657	111	-	7,543	3
Danish Krone	3,055	-	-	3,055	-
Euro	99,343	146	11,013	88,182	2
Hong Kong Dollar	3,469	37	-	3,432	-
Israeli Shekel	200	7	-	193	-
Japanese Yen	57,463	305	470	57,340	(652)
Malaysian Ringgit	106	5	-	101	-
Mexican Peso	1,143	106	787	245	5
New Turkish Lira	89	-	-	89	-
New Zealand Dollar	1,574	26	656	920	(28)
Norwegian Krone	2,980	-	-	2,980	-
Philippine Peso	1	1	-	-	-
Polish Zloty	131	98	-	33	-
Pound Sterling	58,463	113	5,560	52,262	528
Russian Ruble	(5)	-	-	-	(5)
Singapore Dollar	12,842	137	-	12,706	(1)
South African Rand	633	14	-	619	-
South Korean Won	2,452	5	-	2,447	-
Swedish Krona	13,712	-	-	13,712	-
Swiss Franc	26,441	13	-	26,428	-
Thai Baht	191	2	-	189	-
Yuan Renminbi	(33)				(33)
Totals	\$ 302,368	\$ 1,275	\$ 21,268	\$ 279,209	\$ 616

Formal investment policy guidelines adopted by the VPIC state that international equity Managers may enter into forward exchange contracts on currency provided that use of such contracts is designed to dampen portfolio volatility and facilitate securities transaction settlements rather than leverage portfolio risk exposure. In global fixed income accounts, opportunistic currency positioning may be utilized to hedge and cross-hedge the

portfolio's currency risk exposure or in the settlement of securities transactions. The Managers may vary the total portfolio exposure to currency from fully unhedged to fully hedged. The global fixed income Managers are permitted to hedge all, some, or none of the portfolio's currency exposure. They are permitted to cross-hedge currency positions, but may not net short any currency, or net long more than 100% of the portfolio. VPIC has funds allocated to a global allocation asset Manager in the form of shares of a commingled trust. The Manager for this trust may enter into long and/or short positions in currencies of the countries represented in established indices. The strategy is permitted to cross-hedge currency exposure and will actively manage its currency exposure. This active management may go beyond fully-hedged or unhedged currency exposure, and is provided for by a specific exemption to the VPIC general guidelines.

#### **Derivative Financial Instruments**

Vermont Pension Investment Committee (VPIC) policy authorizes certain Managers to invest in derivative financial investments. Derivatives are financial arrangements between two parties whose payments are based on, or "derived" from, the performance of some agreed upon benchmark. Disclosures related to derivatives positions required under Governmental Accounting Standards Board Statement No. 53 – *Accounting and Financial Reporting for Derivative* Instruments (GASB No. 53) apply only to those derivative instruments held directly by the VPIC on behalf of the defined benefit plans and the external investment trust and not those held within commingled fund investment vehicles. The Pension and Other Postemployment Benefit Trust Funds do not have hedgeable assets or liabilities, and all derivative instruments are considered investment derivatives, with corresponding changes in fair value reported in investment income. The fair value of all derivative financial instruments are reported in the Statement of Fiduciary Net Position. All of the derivatives reported at June 30, 2016, are at fair value.

The fair value balances and notional amounts of derivative instruments outstanding at June 30, 2016, classified by type, and the changes in fair value of such derivative instruments for the year then ended are as follows:

	Changes in Fair Value		Fair Value a	t June 30, 2016		
	Classification	Amount	Classification	Amount	Notional	
Fiduciary Funds						
Investment derivatives						
Futures						
Fixed income futures	Investment revenue	\$ (393,057)	Investment	\$ -	\$ (413)	
Options						
Fixed income options	Investment revenue	(65.749)	Investment	(90,558)	18,000,000	
Foreign currency options		, , ,	Investment	49,446	(4,300,000)	
Totalghaman options	investment revenue	144,002	investment	40,440	(4,000,000)	
Swaps						
Credit default swaps	Investment revenue	(385,557)	Investment	(385,557)	18,781,582	
Inflation linked swaps	Investment revenue	(63,240)	Investment	(63,240)	7,005,000	
Fixed interest rate swaps	Investment revenue	(2,876,727)	Investment	(2,876,727)	936,528,122	
Currency forwards						
FX forwards	Investment revenue	(107,021)	Investment	-	(4,112,000)	Australian Dollar
ı	nvestment revenue	38,652	Investment	-	1,297,818	Brazilian Real
ı	nvestment revenue	2,780	Investment	-	1,000	Canadian Dollar
ı	nvestment revenue	(32,869)	Investment	-	(314,172)	Yuan Renminbi
ı	nvestment revenue	498,387	Investment	-	(11,663,000)	Euro
ı	nvestment revenue	504,912	Investment	-	(4,342,000)	Pound Sterling
ı	nvestment revenue	(263,465)	Investment	-	(400,547,000)	Japanese Yen
ı	nvestment revenue	3,701	Investment	-	(13,890,648)	Mexican Peso
ı	nvestment revenue	(27,545)	Investment	-	(874,000)	New Zealand Dollar
ı	nvestment revenue	(5,015)	Investment	-	(48,711,626)	Russian Rubble
I	nvestment revenue	(900)	Investment	-	(87,883)	Singapore Dollar

Derivative instruments may be used for any of the following purposes:

- · To gain market exposure.
- To convert financial exposure in a given currency to that of another currency (e.g., to hedge Japanese Yen exposure back to the U.S. dollar). Any and all international Managers may enter into foreign exchange contracts on currency provided that: a) such contracts are one year or less, and b) use of such contracts is limited solely and exclusively to hedging currency exposure existing within the Manager's portfolio. There shall be no foreign currency speculation or any related investment activity, with the exception of currency hedging Managers who enter into currency hedging will be guided by specific risk parameters in their contracts.
- To adjust the duration of a bond portfolio in a manner that is consistent with the accepted approach of the Manager and other contract terms applicable to the Manager.
- To make portfolio adjustments that are consistent with other elements of the VPIC's investment
  policies and that do not systematically increase risk or expected volatility of the rate-of-return of the
  total portfolio.
- · For trading purposes which are intended to enhance investment returns. This purpose is subject to the requirement that it be consistent with other elements of the VPIC's investment policies and that it does not systematically increase the risk or expected volatility of the rate of return of the total portfolio.

All other uses of derivatives are prohibited unless specifically approved by the VPIC. Managers are expected to have internal risk management programs in place to ensure that derivatives-based strategies do not result in inappropriate risks to the VPIC Portfolio. Separately managed funds include the following reporting requirements: a list of all derivative positions as of quarter-end; an assessment of how the derivative positions affect the risk exposures of the total portfolio; an explanation of any significant pricing discrepancies between the Manager and custodian bank; an explanation of any non-compliance. Commingled funds provide the VPIC with a quarterly list of derivative positions and assessment of the effect on the risk exposure of the portfolio.

For derivative securities, the Custodian Bank is required to obtain two independent prices, or to notify the VPIC that two independent prices are not available. Managers are required to reconcile the valuations of all derivatives positions on a monthly basis with the Custodian Bank. Derivatives, which are futures contracts, are Commodity Futures Trading Commission approved and exchange-traded. Options may either be exchange-traded or traded over-the-counter (OTC).

Futures represent commitments to purchase (asset) or sell (liability) securities at a future date and at a specified price. Futures contracts are traded on organized exchanges (exchange traded) thereby minimizing the VPIC's credit risk. The net change in the futures contracts value is settled daily in cash with the exchanges. Net gains or losses resulting from the daily settlements are included with trading account securities gains (losses) in the Statement of Changes in Fiduciary Net Position.

Currency forwards represent forward foreign exchange contracts that are entered into in order to hedge the exposure to changes in foreign currency exchange rate on the foreign currency dominated portfolio holdings. A forward foreign exchange contract is a commitment to purchase or sell a foreign currency at a future date at a negotiated forward rate. The gain or loss arising from the difference between the original contracts and the closing of such contracts is included in the net realized gains or losses on foreign currency related transactions in the Statement of Changes in Fiduciary Net Position. Only forward currency contracts are defined as derivatives per GASB No. 53 are reported above; currency spot contracts are not included.

Risk of loss arises from changes in currency exchange rates. At June 30, 2016, currency forward positions consisted of unrealized gains on pending foreign exchange sales of \$611,617.

Options represent or give buyers the right, but not the obligation, to buy or sell an asset at a preset price over a specified period. The option's price is usually a small percentage of the underlying asset's value. As a writer of financial options, the VPIC receives a premium at the outset of the agreement and bears the risk of an unfavorable change in the price of the financial instrument underlying the option. As a purchaser of financial

options, the VPIC pays a premium at the outset of the agreement and the counterparty bears the risk of an unfavorable change in the price of the financial instrument underlying the option.

Swaps represent an agreement between two or more parties to exchange sequences of cash flows over a period in the future. At June 30, 2016, the VPIC had three different types of swap arrangements; interest rate swaps, inflation linked swaps, and credit default swaps. In the most common type of interest rate swap arrangement, one party agrees to pay fixed interest payments on designated dates to a counterparty who, in turn, agrees to make return interest payments that float with some reference rate. The interest rate swaps allowed the VPIC to effectively convert long term variable interest investments into fixed interest rate investments. Credit default swaps are used to manage credit exposure without buying securities outright. Gains and losses on swaps are determined based on market values and are recorded in the Statement of Changes in Fiduciary Net Position.

Counter-party creditworthiness, for non-exchange traded derivatives, shall be at a minimum of "A3" as defined by Moody's Investor Service, "A-" by Standard & Poor's, and "A-" by Fitch. The use of counter-parties holding a split rating with one of the ratings below A3/A— is prohibited. The use of unrated counter-parties is prohibited. Individual counter-party exposure, for non-exchange traded commodity derivatives, is limited to 50% of the notional amount of the VPIC Portfolio commodity derived exposure. An exception is allowed if the total commodity derivative exposure is less than \$3 million. Any entity acting as counter-party must be regulated in either the United States or the United Kingdom. All other uses of derivatives are prohibited unless specifically approved by the VPIC. Managers are expected to have internal risk management programs in place to ensure that derivatives-based strategies do not result in inappropriate risks to the VPIC portfolio. For fiscal year 2016 all counterparties for derivatives met the VPIC counterparty risk rating requirements.

The following shows the market value of credit exposure per Moody's ratings at June 30, 2016.

Moody's Rating	Market Value					
Aa3	\$	58,644				
A1		706,742				
A2	•	233,045				
A3		190,980				
Baa2	ı	142,107				
Not rated		2,581				
Total	\$	1,334,099				

In addition, Manager credit research teams are tasked with evaluating potential counterparties for their creditworthiness as counterparties, not relying on ratings agencies alone. Managers evaluate individual counterparties using various methods of credit analysis: company visits, reports, earnings updates and take into account other factors, including the broker's/dealer's reputation for sound management, the past experience of the Manager with the broker/dealer, market levels for its debt and equity, its quality of liquidity provided and its share of market participation. At June 30, 2016, risk concentrations are as shown on the following page.

(Table on next page.)

Counterparty Name	Percentage of Net Exposure	Moody's Rating	S&P Rating	Fitch Rating	
					_
Bank of America NA	30%	A1	Α	A+	
Morgan Stanley Capital Services	14%	A3	BBB+	Α	
Deutsche Bank AG	11%	Baa2	BBB+	A-	
Citibank NA	9%	A1	Α	A+	
Societe Generale Paris	9%	A1	-	-	
Barclays Bank PLC	7%	A2	A-	Α	
Credit Suisse International	6%	A2	Α	A-	
BNP Paribas S.A	5%	A2	Α	A+	
JP Morgan Chase Bank	4%	Aa3	A+	AA-	
Goldman Sachs Bank USA	2%	A1	Α	A+	
UBS AG	2%	A1	A+	A+	
Goldman Sachs International	1%	A1	Α	Α	
Merril Lynch Pierce Fenner & Smith	0%	-	Α	A+	
HSBC Bank USA, N.A	0%	Aa3	AA-	AA-	

VPIC's Managers use master agreements and may receive additional protection through the collateralization requirements, which helps to mitigate a party's exposure to another party in the event of a default or termination event by requiring the pledging/posting of assets to the other party to secure any outstanding obligations under certain transactions. By regular, generally daily, movement of collateral on forward settling trades, VPIC's exposure to any particular counterparty can be reduced. Collateral movement threshold for securities under the master forward agreements typically ranges from \$0 to \$250,000 per account, depending on the particular counterparty. Managers require daily posting of collateral with many of our counterparties.

VPIC does not have a formal policy regarding master netting arrangements. As a general practice, Managers use industry standardized contracts, generally known as "master agreements" or "netting agreements," counterparty risk is reduced by providing parties to a transaction the ability to close out and net its total exposure to a counterparty in event of a default with respect to all transactions governed under that particular agreement. These agreements (ISDA Master Agreement and Credit Support Annex, Master OTC Options Agreement, Master Securities Forward Transaction Agreement, Global/Master Repurchase Agreement) allow parties to a transaction to know their legal rights and obligations, in addition to an ability to net. Managers generally put master agreements in place on behalf of each account it manages and each separate counterparty legal entity with which it transacts. The maximum amount of loss VPIC would face in case of default of all counterparties as of June 30, 2016, consists of the aggregated fair value of OTC positions in the amount of \$390,264.

Derivative instruments often contain credit-risk-related contingent features that could result in an immediate payment to the counterparty. For example, a material adverse change clause could provide the counterparty with the right to early terminate the derivative agreement. Alternatively, it could provide a basis for renegotiating the agreement if specific events occur, such as a downgrade of the entity's credit rating below investment grade. These provisions may include an obligation to post additional collateral in instances where the credit-risk contingent feature is triggered or the counterparty is provided the right to terminate the agreement early.

The VPIC funds hold mortgage-backed securities including collateralized mortgage obligations (CMOs) at fair value. Mortgage-backed securities represent a direct interest in a pool of mortgage loans. CMOs are bonds that are collateralized by whole loan mortgages, mortgages pass-through securities, or stripped mortgage-backed securities. Income is derived from payments and pre-payments of principal and interest generated from collateral mortgages. Cash flows are distributed to different investment tranches in accordance with the payment order established for the CMO instrument. Cash flows associated with these tranches may demonstrate varying degrees of sensitivity to interest rate fluctuations. A reduction in interest rates may cause some of the tranches to experience a reduction in fair value as prepayments reduce the interest payments, causing a decline in total cash flows. In a rising interest rate environment, an increase in interest payment and cash flows may cause an increase in fair value.

Risk is minimized through the purchase of high quality instruments with limited default or prepayment risk. Agency fixed and floating rate pass-through, U.S. Treasury securities and cash equivalents can be held without limitation. Securities designed to provide more precisely targeted maturities (Sequential Collateralized Mortgage Obligations) and those that create tranches, or Planned Amortization Classes (PAC I and PAC II), with cash flows that are protected from prepayment changes within certain limits, may also be purchased without limitation. Policy restrictions and portfolio percentage limitations are established for the purchase of more interest rate sensitive instruments and certain interest rate and price stress tests are required.

Asset-backed securities are collateralized by a loan, lease, or receivable other than real estate. Payments are collected by a servicer though a "pass-through" arrangement. As monthly payments of principal and interest are made, the pass-through security holder is entitled to a pro rata portion of the payments received. Risk of prepayment varies with the underlying assets. Risk is minimized through the purchase of high quality instruments with limited default or prepayment risk.

#### C. Receivables

Accounts receivable at June 30, 2016 are summarized as follows:

	Governm	ental Funds	Internal	G	Total overnmental
_	Major	Non-major	Service Funds		Activities
Governmental activities					
Taxes					
Personal and corporate income\$	143,118,231	\$ -	\$ -	\$	143,118,231
Sales and use	67,717,596	-	-		67,717,596
Meals and rooms	39,733,138	-	-		39,733,138
Purchase and use	452,352	-	-		452,352
Motor Fuel	3,267,139	78,810	-		3,345,949
Other taxes	98,282,450				98,282,450
Subtotal	352,570,906	78.810	-		352,649,716
Allowance for uncollectibles	(99,015,660)				(99,015,660)
Taxes receivable, net \$	253,555,246	\$ 78,810	\$	\$	253,634,056
		Current receivable		. \$	123,112,527
		Non-current receivable			130,521,529
		Total taxes receivab	le, net	. <u>\$</u>	253,634,056
Loans and notes					
Loans and notes receivable\$	288,116,230	\$ -	\$ 851,207	\$	288,967,437
Allowance for uncollectibles	(717,500)		<u> </u>		(717,500)
Loans and notes receivable, net §	287,398,730	<u>\$</u> _	\$ 851,207	\$	288,249,937
		Current receivable		. \$	20,316,411
		Non-current receivable			267,933,526
		Total loans and note	s receivable, net	\$	288,249,937

continued on following page

							Total
	Governm	ental Funds	3		Internal	G	overnmental
	Major	Non-n	najor	Sei	rvice Funds		Activities
Federal grants							
Human services\$	158,194,950	\$	-	\$	-	\$	158,194,950
Protection to Persons and Property	10,785,593		-		-		10,785,593
Transportation	46,851,107		-		-		46,851,107
Other	19,363,585		76,629		<del>-</del>		19,440,214
Federal grants <u>\$</u>	235,195,235	\$	76,629	\$		\$	235,271,864
Other							
Accrued interest and other receivables \$	121,735,951	\$	117,232	\$	17,311,603	\$	139,164,786
Allowance for uncollectibles	(38,052,392)		(7,750)		(12,922)		(38,073,064)
Other receivables, net §	83,683,559	\$	109,482	\$	17,298,681		101,091,722
Interfund loans receivable and due from other	funds from Fidu	ciary Funds.					23,100,727
Less Internal Service Funds' receivables from	n Governmental F	unds					(8,592,789)
Other receivables, net						\$	115,599,660
		Current reco	eivable			\$	74,049,006
		Non-current	receivable.				41,550,654
	\$	115,599,660					

			Total			
	Enterpr Major	rise Funds Non-major	Business-type Activities			
Business-type activities Taxes						
UnemploymentAllowance for uncollectibles	' '		\$ 45,489,584 (5,802,696)			
Taxes receivable, net	\$ 38,969,306	\$ 717,582	\$ 39,686,888			
Loans and notes receivable	\$ -	\$ 1,207,525	\$ 1,207,525			
		le				
	Total loans and no	tes receivable, net	\$ 1,207,525			
Federal grants	\$ 518,970	\$	\$ 518,970			
Other  Accrued interest and other receivables  Allowance for uncollectibles	., ., .		' ' '			
Other receivables, net	\$ 6,142,827	\$ 392,489	\$ 6,535,316			
	Current receivable Non-current receivab	.,. ,				
	Total other receiva	ble, net	. \$ 6,535,316			

#### D. Interfund Balances

#### 1. Due From/To Other Funds

Due from/to other funds represents amounts owed to one State fund by another, for goods sold, services received or reimbursement of costs. The balances of due from/to other funds at June 30, 2016, are as follows.

	Due to Other Funds										
				Governme	nta	l Funds					
Due From Other Funds		General Fund		ansportation Fund	_	Education Fund	Special Fund				
General Fund	\$	-	\$	6,874	\$	-	\$	122,397			
Transportation Fund		7,390		-		-		139,683			
Education Fund		9		-		-		-			
Special Fund		1,065,496		617,226		8,495		-			
Federal Revenue Fund		49,519		179		-		343,931			
Global Commitment Fund		30,748,620		-		-		29,189,170			
Non-major Governmental Funds		6,720		-		-		9,904			
Liquor Control Fund		392		-		-		54,752			
Vermont Lottery Commission		-		-		5,509		-			
Internal Service Funds		1,514,299		2,055,292		9,324	_	12,607,241			
Total	\$	33,392,445	\$	2,679,571	\$	23,328	\$	42,467,078			

continued below

	Due to Other Funds										
Due From Other Funds		G	ove	rnmental Fund	Proprietary Funds						
	Federal Revenue Fund		C	Global Commitment Fund		Non-major Governmental Funds		Internal Service Funds		Unemployment Compensation Trust Fund	
General Fund	\$	218,020	\$	30,670	\$	4,737	\$	18,692	\$	-	
Transportation Fund		566		88		48		1,012		-	
Special Fund		1,778,814		81,639		44,069		814,255		-	
Federal Revenue Fund		-		93,105		-		332,342		-	
Global Commitment Fund		306,240		-		-		-		-	
Non-major Governmental Funds		-		-		3,050		1,760		-	
Non-major Enterprise Funds		-		-		-		11,165		72,024	
Internal Service Funds	-	4,145,604		208,876	_	1,741,789	_				
Total	\$	6,449,244	\$	414,378	\$	1,793,693	\$	1,179,226	\$	72,024	

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					)ue	to Other Fund	s		
	Proprietary Funds								
Due From Other Funds	_	Liquor Control Fund		Vermont Lottery Fund	_	Non-major Enterprise Funds	_	Fiduciary Funds	 Total
General Fund	\$	281,597	\$	_	\$	2,200	\$	23,871	\$ 709,058
Transportation Fund		115		-		-		-	148,902
Education Fund		-		-		-		-	9
Special Fund		1,098		-		-		-	4,411,092
Federal Revenue Fund		-		-		-		-	819,076
Global Commitment Fund		-		-		-		-	60,244,030
Non-major Governmental Funds		-		-		-		-	21,434
Liquor Control Fund		-		-		-		-	55,144
Vermont Lottery Commission		-		-		-		-	5,509
Non-major Enterprise Funds		-		-		-		-	83,189
Internal Service Funds		18,940	_	8,800	_	796	_	10,756	 22,321,717
Total	\$	301,750	\$	8,800	\$	2,996	\$	34,627	\$ 88,819,160

#### 2. Advances To/From Other Funds

The General Fund has made cash advances to certain proprietary funds for imprest petty cash disbursements needs. The General Fund advances to other funds at June 30, 2016, are summarized below.

Proprietary Funds	
Vermont Lottery Fund	\$ 300,000
Liquor Control Fund	75
Non-major Proprietary Funds	 200
Total	\$ 300,275

#### 3. Interfund Receivables/Payables

The primary government cash in most funds is pooled in the State Treasurer's accounts. When a fund has a deficit cash balance, this amount is reclassified to a liability account - interfund payable. The General Fund reports the corresponding interfund receivable for the cash borrowed from the pool. The following funds at June 30, 2016, reported interfund payables. It is expected that certain amounts due the General Fund from the Internal Service Funds will not be repaid within one year. It is expected that these interfund payables will be reduced in future years through changes to billing rates and management of operations.

Proprietary Funds Non-major Enterprise Funds Internal Service Funds	\$ 3,077,091 62,050,470
Fiduciary Funds Pension and OPEB Trust Funds Agency Funds	 23,059,216 6,884
Total	\$ 88,193,661

#### 4. Inter - Primary Government/Component Unit Balances

Advances to component units consist of the amounts advanced under various agreements with component units to use the funds for specific programs. As the component unit uses the funds, the advance is reduced and expenditures are recognized by the State. At June 30, 2016, the advances to component units reported in the General Fund (\$5,500,000) and Special Fund (\$17,145) are advances to the Vermont Economic Development Authority for interest rate subsidies.

Due from component units/Due to primary government consist of the amounts owed to the primary government for programs administered by component units, in accordance with memoranda of understanding with State departments, and for the elimination of negative balances in the State Treasurer's pooled cash. Due from primary government/Due to component units consist of amounts appropriated from the primary government's funds to the component units that had not been disbursed by fiscal year end.

At June 30, 2016, these account balances are as follows.

	Vermont Housing & Conservation Board		nont Veteran's Home	Total		
Due from Component Units						
General Fund	\$ 2,748,959	\$	147,347	\$	2,896,306	
Special Fund	-		933,104		933,104	
Due to Component Units						
Non-major Governmental Funds	 (1,767,227)		<u> </u>		(1,767,227)	
Total	\$ 981,732	\$	1,080,451	\$	2,062,183	

#### 5. Interfund Transfers

Transfers between funds occur when one fund collects revenues and transfers the assets to another for expenditure or when one fund provides working capital to another fund. All transfers are legally authorized by the Legislature through either statute or Appropriation Acts.

The Education Fund received transfers from the General Fund and the Vermont Lottery Commission to support the general State grant for local education. The Special Fund received transfers from the General Fund for the Next Generation Fund, from the Transportation Fund for FEMA related projects, from the Federal Revenue Fund for the earned income tax credit for the year, and from the Global Commitment Fund for special education school-based Medicaid services. The Global Commitment Fund received transfers from the General and Special Funds for Medicaid related services provided under the Vermont Global Commitment to Health Medicaid waiver.

Interfund transfers for the fiscal year ended June 30, 2016, are as follows:

(Table on next page.)

FI			

Transfers in

General Fund Transportation Fund Education Fund Special Fund Federal Revenue Fund

Global Commitment Fund

Internal Service Funds

Non-major Governmental Funds

#### NOTES TO THE FINANCIAL STATEMENTS

283,103,401

16,546,937

_	Governmental Funds											
_	General Fund	Fe	deral Revenue Fund									
\$	-	\$	-	\$	23,285,376	\$	16,216,920					
	-		-		151,045		-					
	303,343,381		-		9,623,609		-					
	9,079,669		1,975,902		-		21,304,720					
	-		-		475,271		-					

4,871,384

162,504

Transfers Out

Total \$ 661,142,144 \$ 7,009,790 \$ 333,185,639 \$ 38,673,798

continued below

1,152,158

Transfe	rs Out
Governmental Funds	Proprietary Funds

281,668,391

67,050,703

Transfers in	Globa	l Commitment Funds	G	Non-major sovernmental Funds	 iquor Control		Vermont Lottery Commission
General Fund	\$	-	\$	20,000	\$ 1,180,623	\$	-
Education Fund Special Fund		- 26,141,689		-	- 27,794		26,415,176 -
Federal Revenue Fund				2,816,787	 <u> </u>	_	
Total	<u>\$</u>	26,141,689	\$	2,836,787	\$ 1,208,417	\$	26,415,176

continued below

#### Transfers Out

Transfers in		Non-major Enterprise Funds		nal Service Funds	Total		
General Fund	\$	-	\$	-	\$	40,702,919	
Transportation Fund		-		-		151,045	
Education Fund		-		-		339,382,166	
Special Fund		-		635,500		59,165,274	
Federal Revenue Fund		886,000		-		4,178,058	
Global Commitment Fund		-		-		564,771,792	
Non-major Governmental Funds		-		-		89,621,182	
Internal Service Funds						162,504	
Total	<u>\$</u>	886,000	\$	635,500	\$	1,098,134,940	

#### E. Capital Assets

#### 1. Capital Asset Activity

Capital assets activity for the fiscal year ended June 30, 2016, was as follows:

#### **Primary Government**

Governmental Activities	Beginning Balance Restated*	Additions	Deletions	Reclassifications	Ending Balance
Capital assets, not being depreciated Land, land use rights, and land improvements Construction in process Works of art	\$ 129,341,523 645,124,910 136,003	\$ 17,019,212 312,326,475	\$ - (378,741,046) 	\$ - (2,139,787)	\$ 146,360,735 576,570,552 136,003
Total capital assets, not being depreciated	774,602,436	329,345,687	(378,741,046)	(2,139,787)	723,067,290
Capital assets, being depreciated Buildings and improvements Machinery and equipment Infrastructure	506,773,516 360,739,817 2,230,126,997	174,310,686 107,349,557 177,671,516	(11,824,684) (11,900,120) (46,880,324)	- - -	669,259,518 456,189,254 2,360,918,189
Total capital assets, being depreciated	3,097,640,330	459,331,759	(70,605,128)		3,486,366,961
Less accumulated depreciation for Buildings and improvements Machinery and equipment Infrastructure	(222,538,955) (149,590,515) (955,448,143)	(21,711,097) (40,643,003) (100,923,395)		- -	(236,986,972) (179,127,965) (1,009,657,633)
Total accumulated depreciation	(1,327,577,613)	(163,277,495)	65,082,538		(1,425,772,570)
Capital assets, being depreciated, net	1,770,062,717	296,054,264	(5,522,590)	<del>_</del>	2,060,594,391
Governmental activities capital assets, net	\$ 2,544,665,153	\$ 625,399,951	\$ (384,263,636)	\$ (2,139,787)	\$ 2,783,661,681
Business-type Activities	Beginning Balance	Additions	Deletions	Reclassifications	Ending Balance
Capital assets, not being depreciated Construction in process	\$ 1,595,166	\$ -	\$ -	\$ (1,312,660)	\$ 282,506
Total capital assets, not being depreciated	1,595,166			(1,312,660)	282,506
Capital assets, being depreciated Buildings and improvements Machinery and equipment	59,935 2,242,951	- 229,923	- (189,675)		59,935 2,283,199
Total capital assets, being depreciated	2,302,886	229,923	(189,675)		2,343,134
Less accumulated depreciation for Buildings and improvements Machinery and equipment	(56,802) (1,675,627)	(1,030) (204,983)	- 171,846		(57,832) (1,708,764)
Total accumulated depreciation	(1,732,429)	(206,013)	171,846		(1,766,596)
Capital assets, being depreciated, net	570,457	23,910	(17,829)		576,538
Business-type activities capital assets, net	\$ 2,165,623	\$ 23,910	<u>\$ (17,829)</u>	\$ (1,312,660)	\$ 859,044

<sup>\*</sup>See Note V. F. - Accounting Changes for information on the governmental activities beginning balance restatement.

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#### NOTES TO THE FINANCIAL STATEMENTS

Fiduciary Activities	Beginning Balance	Additions		Reclassifications	Ending Balance
Capital assets, being depreciated Machinery and equipment	\$ 7,271,834	\$ 1,090,020	\$ -	\$ -	\$ 8,361,854
Total capital assets, being depreciated	7,271,834	1,090,020			8,361,854
Less accumulated depreciation for Machinery and equipment	(1,828,948)	(810,229)			(2,639,177)
Total accumulated depreciation	(1,828,948)	(810,229)			(2,639,177)
Fiduciary activities capital assets, net	\$ 5,442,886	\$ 279,791	<u>\$</u> _	<u>\$</u>	\$ 5,722,677

Current period depreciation expense was charged to functions of the Primary Government as follows:

Governmental Activities		Business-type Activities	
General Government	\$ 22,518,937	Liquor Control	\$204,409
Protection to Persons and Property	6,025,477	Vermont Lottery Commission	1,604
Human Services	20,800,304		
Labor	153,562	Total	\$206,013
General Education	29,052		
Natural Resources	2,248,568		
Commerce & Community Development	331,744	Fiduciary Activities	
Transportation	100,664,587		
Depreciation on capital assets held by		Pension Trust Funds	\$809,171
Internal Service Funds	10,505,264	Private Purpose Trust Fund	1,058
Total	\$ 163,277,495	Total	\$810,229

#### 2. Impairment of Capital Assets

During the fiscal year ended June 30, 2012, the State recognized impairment losses for damage caused by Tropical Storm Irene. In accordance with GASB Statement No. 42, *Accounting and Financial Reporting for Impairment of Capital Assets and for Insurance Recoveries*, insurance recoveries during the year were used to offset the amount of loss that was recognized. During the fiscal year ended June 30, 2016, final insurance recoveries payment in the amount of \$6.4 million was received and recorded as revenues.

#### F. Deferred Outflows and Deferred Inflows

Deferred outflows in the government-wide Statement of Net Position governmental activities consist of the unamortized balance of losses related to refunding of debt. The difference between the reacquisition price (the amount placed in escrow to pay for advance refunding) and the net carrying amount of the old debt, is reported as a deferred outflow and recognized as a component of interest over the remaining life of the old debt or the life of the new debt, whichever is shorter.

The change in deferred outflows of resources for the loss on refunding of bonds payable is as follows:

Balance, July 1, 2015 Deferred amount on new refundings Current year amortization	\$ \$ 8,414,684 2,757,102 (1,323,008)	
Balance, June 30, 2016	\$ 9,848,778	

Additional information regarding governmental and business-type activities' deferred outflows of resources and deferred inflows of resources related to pension liabilities can be found in Note IV. G. 4.

Deferred inflows in the governmental funds Balance Sheet consist of unavailable amounts related to revenue recognition. Revenues and other governmental fund financial resources are recognized in the accounting period in which they become both available and measurable. When an asset is recorded in governmental fund financial statements but the revenue is not available, a deferred inflow of resources is reported until such time as the revenue becomes available.

## G. Long-term Liabilities

# 1. General Obligation & Special Obligation Bonds Payable

General obligation bonds payable have been authorized and issued primarily to provide funds for acquisition and construction of capital facilities for higher education, public and mental health, correctional facilities, environmental conservation purposes, maintenance and construction of highways, assistance to municipalities for construction of water and sewage systems, and local schools.

Once authorized by the Legislature, the State Treasurer, with the approval of the Governor, may issue general obligation bonds. The bonds are to be payable in substantially equal or diminishing amounts, the first such payment to be payable not later than five years after the date of the bonds, and the last such payment to be made no later than twenty years after the date of the bonds.

Special obligation transportation infrastructure bonds are limited obligations of the State of Vermont payable from and secured solely by a pledge of funds held in trust by the Peoples United Bank in accordance with the terms of a Trust Agreement. Funding sources for the pledged funds are funds to be received from the Motor Fuel Infrastructure Assessments as authorized by Act 50 of the 2009 legislative session. The proceeds from this issue are expected to be expended for transportation infrastructure purposes, namely the rehabilitation or replacement of State bridges, and construction of roadway capacity projects.

The changes in bonds principal payable for fiscal year 2016 are summarized in the following schedule.

	General Obligation S Bonds		Sp —	Special Obligation Bonds		Total Obligation Bonds	
Balance, July 1, 2015	\$	585,200,000	\$	31,395,000	\$	616,595,000	
Additions: Issuances		115,580,000		<u>-</u>		115,580,000	
Total		115,580,000		<u>-</u>		115,580,000	
Deductions: Redemptions Defeasance		(48,495,000) (25,250,000)		(1,510,000)		(50,005,000) (25,250,000)	
Total		(73,745,000)		(1,510,000)		(75,255,000)	
Balance, June 30, 2016	\$	627,035,000	\$	29,885,000	\$	656,920,000	

General obligation and special obligation transportation infrastructure bonds outstanding at June 30, 2016, are shown on the following page:

General Obligation and Special Obligation Transportation Infrastructure Bonds Outstanding at June 30, 2016

					Maturity Value				
			-	So	Sources of Payments				
Date	Date Series	Interest	Amount of	General	Transportation	Special	Outstanding		
Issued	Matures	Rates %	Original Issue	Fund	Fund	Fund	Total		
General Ob	ligation Currer	t Interest Bor	nds:						
2/21/2007	7/15/2026	4.0 to 5.0	30,000,000	750,000	-	-	750,000		
3/15/2007	7/15/2016	3.375 to 4.0	9,500,000	950,000	-	-	950,000		
3/15/2007	7/15/2016	3.375 to 4.0	5,000,000	500,000	-	-	500,000		
11/28/2007	7/15/2027	3.50 to 5.25	35,000,000	2,400,000	-	-	2,400,000		
12/20/2007	7/15/2017	3.0 to 4.0	11,000,000	2,200,000	-	-	2,200,000		
12/20/2007	` 7/15/2017	3.0 to 5.0	29,195,000	1,400,828	34,172	-	1,435,000		
3/11/2009	3/1/2029	2.0 to 5.0	50,500,000	3,795,000	3,780,000	-	7,575,000		
2/3/2010	8/15/2016	2.0 to 5.0	11,200,000	1,600,000	-	-	1,600,000		
2/3/2010	8/15/2029	3.75 to 5.2	40,800,000	40,800,000	-	-	40,800,000		
3/11/2010	8/15/2019	2.0 to 2.8	20,000,000	8,000,000	-	-	8,000,000		
3/11/2010	8/15/2021	2.0 to 5.0	29,155,000	20,120,000	-	-	20,120,000		
3/11/2010	8/15/2021	2.0 to 5.0	9,675,000	9,240,000	-	-	9,240,000		
10/26/2010	8/15/2030	1.45 to 4.7	46,250,000	43,750,000	-	-	43,750,000		
11/30/2010	8/15/2020	1.5 to 5.0	25,000,000	12,500,000	-	-	12,500,000		
3/21/2012	8/15/2022	0.6 to 3.0	25,000,000	18,700,000	-	-	18,700,000		
3/21/2012	8/15/2030	3.0 to 3.5	28,000,000	28,000,000	-	-	28,000,000		
3/21/2012	8/15/2016	1.0 to 2.0	10,000,000	550,000	-	-	550,000		
3/21/2012	8/15/2025	0.6 to 5.0	69,060,000	61,335,261	1,104,739	-	62,440,000		
10/11/2012	8/15/2024	2.0 to 5.0	26,765,000	21,900,000	-	-	21,900,000		
10/11/2012	8/15/2032	2.0 to 5.0	66,420,000	57,305,000	-	-	57,305,000		
11/14/2013	8/15/2028	2.0 to 5.0	25,000,000	20,000,000	-	-	20,000,000		
11/14/2013	8/15/2033	2.0 to 5.0	42,810,000	41,020,000	-	-	41,020,000		
11/14/2013	8/15/2024	3.0 to 5.0	18,935,000	7,045,000	-	-	7,045,000		
12/9/2014	8/15/2029	0.14 to 5.0	20,310,000	19,425,000	-	-	19,425,000		
12/9/2014	8/15/2034	5.00	53,245,000	50,450,000	-	-	50,450,000		
12/9/2014	8/15/2027	3.0 to 5.0	36,205,000	32,347,065	132,935	320,000	32,800,000		
10/22/2015	8/15/2030	2.0 to 5.0	28,515,000	28,515,000	-	-	28,515,000		
10/22/2015	8/15/2035	2.625 to 5.0	61,345,000	61,345,000	-	-	61,345,000		
10/22/2015	8/15/2028	2.0 to 4.0	25,720,000	23,120,000	2,600,000	-	25,720,000		
Total Ge	neral Obligation	n Current Inte	rest Bonds	619,063,154	7,651,846	320,000	627,035,000		
Special Obl	igation Transp	ortation Infra	structure Bonds:						
8/3/2010	6/15/2030	2.0 to 4.0	14,400,000	-	10,840,000	-	10,840,000		
8/9/2012	6/15/2032	2.0 to 3.0	10,820,000	-	9,035,000	-	9,035,000		
8/8/2013	6/15/2033	3.0 to 4.25	11,165,000		10,010,000	<u>-</u> _	10,010,000		
Total Spec	ial Obligation T	ransportation	Bonds		29,885,000		29,885,000		
i otal Gener	al Obligation a	nd Special Ol	oligation Bonds	\$ 619,063,154	<u>\$ 37,536,846</u>	\$ 320,000	\$ 656,920,000		

At June 30, 2016, there remains \$82,640,070 of authorized but unissued general obligation bonds.

Future general and special obligation debt service requirements at June 30, 2016 are as follows:

Fiscal		General Obligation Current Interest Bonds			Special Obligation Current Interest Bonds				
Year	_	Principal	_	Interest	Principal		Interest		Total
2017	\$	49,975,000	\$	24,515,078	\$ 1,545,000	\$	956,413	\$	76,991,491
2018		47,345,000		21,595,941	1,590,000		913,738		71,444,679
2019		46,455,000		19,844,098	1,635,000		869,688		68,803,786
2020		44,740,000		18,000,978	1,675,000		822,663		65,238,641
2021		44,805,000		16,198,670	1,730,000		772,613		63,506,283
2022-2026		193,140,000		56,771,131	9,445,000		3,068,923		262,425,054
2027-2031		143,945,000		23,626,775	10,060,000		1,451,049		179,082,824
2032-2036	_	56,630,000	_	4,166,725	 2,205,000	_	117,488		63,119,213
Totals	\$	627,035,000	\$	184,719,396	\$ 29,885,000	\$	8,972,575	\$	850,611,971

### 2. Bond Refundings

During the 2016 fiscal year, the State issued general obligation refunding bonds 2015 Series C in the amount of \$25,720,000 to be used solely to refund portions of the State's general obligation bonds. Through advanced refunding, portions of the 2009 Series A Bonds were refunded with proceeds from the 2015 Series C Bonds on a current basis of \$25,250,000. The total refunded amount of \$25,250,000 results in defeasance of debt and the liabilities have been removed from the State's financial statements. Total proceeds inclusive of premium for the 2015 Series C is \$28,447,443, after paying \$154,526 in refunding bond issuance costs, \$28,292,178 was paid to the bond escrow agent. The net carrying value of the refunded debt was \$25,535,076. The State has taken advantage of lower interest rates; and has decreased its aggregate debt service payments by \$2,464,019 over the thirteen years ending August 2028. The economic gain (the present value of the debt service savings) for the State through this transaction is \$1,876,469 using a discount rate of 2.3239098%.

During fiscal years 2016, 2015, and 2012, the State defeased "in-substance" certain general obligation bonds by issuing new bonds and by placing the proceeds of these new bonds in an irrevocable trust. These trust assets are utilized to make all debt service payments on the defeased bonds. Accordingly, these trust assets and the liability for the defeased bonds are not included in the State's financial statements.

The total amount of defeased bonds remaining outstanding at June 30, 2016, is \$70,750,000.

#### 3. Lease Commitments

#### A. Operating Leases

The State is committed under various operating leases covering real property (land and buildings) and equipment. Although lease terms vary, certain leases continue subject to appropriation by the General Assembly. If continuation is reasonably assured, leases requiring appropriation by the General Assembly are considered non-cancelable leases for financial reporting purposes. It should also be noted that the State is currently negotiating a small number of operating leases on which rent is being paid on a month-by-month basis and for which there is no signed agreement. These leases have not been included in the following table.

Total lease payments paid by the primary government in fiscal year 2016 was \$17,781,298 for operating leases of which \$17,654,025 was paid for property leases, \$117,044 for equipment leases and \$7,184 for non-cancellable land rentals, and \$3,045 for cancelable land rentals.

The following is a summary of the estimated future minimum rental commitments under operating leases for real property and equipment at June 30, 2016:

	Primary Government							
Fiscal Year	Non- Cancelable <u>Leases</u>	Cancelable <u>Leases</u>	<u>Total</u>					
2017	+ -,,	\$ 2,845	\$ 12,789,924					
2018	11,590,165	2,845	11,593,010					
2019	10,254,591	2,845	10,257,436					
2020	9,483,282	2,845	9,486,127					
2021	8,810,766	1,645	8,812,411					
2022 - 2026	21,680,200	2,225	21,682,425					
2027 - 2031	1,275,565	2,225	1,277,790					
Totals	\$ 75,881,648	\$ 17,475	\$ 75,899,123					

# **B. Capital Leases**

The State has entered into capital lease arrangements to acquire additional office space and to make energy efficiency improvements with a present value of minimum lease payments totaling \$14,040,697. The majority of this total is from a building lease between ReArch Company, LLC and the State of Vermont. The agreement is one piece of a multi-part downtown redevelopment strategy for the City of Saint Albans. Various State Agencies and Departments commenced leasing the new office space in December, 2014. The lease commitment assumes a 20 year term, however, the agreement has an option that would allow the State to purchase the property on the tenth anniversary of the lease. The present value of the minimum lease payments for this building lease is \$10,235,199. In addition, the State continues to lease from HLFB, Inc., for energy efficiency projects for State buildings located in Montpelier, Waterbury and Middlesex. The present value of the minimum lease payments from the HLFB agreement is \$3,776,619.

Capital lease payments for the primary government in 2016 totaled \$1,172,874 with \$7,935 for machinery and equipment and \$400,973 for building improvements, and \$763,966 for the building lease in Saint Albans.

The future minimum lease obligation and the net present value of the minimum lease payments at June 30, 2016 are as follows:

<u>Fiscal Year</u>	Primary Government
2017	\$ 1,195,518
2018	1,218,029
2019	922,040
2020	835,079
2021	853,868
2022 - 2026	4,566,312
2027 - 2031	5,103,666
2032 - 2036	3,825,650
Total minimum lease payments	18,520,162
Less interest	(7,599,691)
Present value of minimum lease payments	\$ 10,920,471

# 4. Retirement Plans and Other Postemployment Benefits

In accordance with State statutes, the State Treasurer and the individual retirement systems' Board of Trustees administer the State's three defined benefit pension plans and two defined contribution plans. In addition to providing pension benefits, the State also offers other postemployment medical insurance benefit plans to retirees of the Vermont State Retirement System and State Teachers' Retirement System. Disclosures relating to defined benefit pension plans are included in 4. A. below, those relating to defined contribution pension plans are included in 4. B. below, and those relating to other postemployment benefits (OPEB) are included in 4. C. below.

These systems are considered part of the State's reporting entity and are included in the accompanying financial statements as pension and other postemployment benefit trust funds in the fiduciary fund type. There are no separate stand-alone financial statements issued for these plans.

Summary of significant accounting policies – basis of accounting and valuation of investments. The financial statements for the pension and other postemployment benefit trust funds are prepared using the accrual basis of accounting. Plan members' contributions are recognized in the period in which the contributions are due. The employers' contributions are recognized when legally due. Benefits and refunds are recognized when due and payable in accordance with the terms of the plans. 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 pension plans and additions to/deductions from the plans' net position have been determined on the same basis as they are reported by the pension plans. All investments are reported at fair value. Securities traded on a national exchange are valued at the last reported sales price on June 30, 2016. Securities without an establish market are reported at estimated fair value. Additional information on the plans' investments may be found in Note IV. B. - Investments.

# A. Defined Benefit Retirement Plans

In order to provide the necessary disclosures that are required under the various GASB Statements, the disclosures below are separated into three sections. The first section (Disclosures about the Defined Benefit Retirement Plans) offers disclosures about the plans themselves - descriptions of the plans and who is covered; an analysis of the membership of the various groups of the various plans as of the end of the fiscal year; a discussion of benefits provided by each of the plans, and the financial statements of each of the three defined benefit plans.

The second section (Financial Reporting of Net Pension Liability and Pension Expense by the Employer as required by GASB Statement No. 68) provides funding information regarding the pension plans that are required by GASB Statement No. 68 - changes in net pension liability, balances of deferred pension outflows of resources and deferred pension inflows of resources (including prospective schedules of amortization of the deferred outflows and inflows), and the calculation of pension expense for the year.

The third section (Net Pension Liability and Disclosures required by GASB Statement No. 67) provides the information that is required by GASB Statement No. 67 - the calculation of the net pension liability; the actuarial assumptions and census data that were used in calculating that NPL; the discount rate that was used in the calculations; and the sensitivity of the NPL to changes in the discount rate. The Statement of Net Plan Position and the Statement of Changes in Plan Net Position for the fiscal year ended June 30, 2016 are included at the end of this section.

#### 1. Disclosures about the Defined Benefit Retirement Plans

This first section provides the disclosures about the defined benefit retirement plans required by GASB Statement No. 67, including the plan descriptions, benefits and membership at June 30, 2016.

# **Plan Descriptions**

The <u>Vermont State Retirement System</u> (VSRS) (3 V.S.A. Chapter 16) is a single-employer defined benefit pension plan which covers substantially all general State employees and State Police, except employees hired in a temporary capacity. Membership in the system is a condition of employment.

Management of the plan is vested in the VSRS Retirement Board, which consists of an appointee of the governor; state treasurer; commissioner of human resources; commissioner of finance and management; three members of the Vermont State Employees' Association who are active members of the system (each chosen by such association in accordance with its articles of association) and one retired state employee who is a beneficiary of the system (to be elected by the Vermont Retired State Employees' Association).

The <u>State Teachers' Retirement System</u> (STRS) (16 V.S.A. Chapter 55) is a cost-sharing multiple-employer defined benefit pension plan with a special funding situation. It covers nearly all public day school and nonsectarian private high school teachers and administrators as well as teachers in schools and teacher training institutions within and supported by the State that are controlled by the State Board of Education. Membership in the system for those covered classes is a condition of employment. During the year ended June 30, 2016, the retirement system consisted of 274 participating employers.

Management of the plan is vested in the STRS Board of Trustees, which consists of the secretary of education (ex-officio); the state treasurer (ex-officio); the commissioner of financial regulation (ex-officio); two trustees and one alternate who are members of the system (each elected by the members of the system under rules adopted by the board) and one trustee and one alternate who are retired members of the system receiving retirement benefits (who are elected by the Association of Retired Teachers of Vermont).

The <u>Vermont Municipal Employees' Retirement System</u> (MERS) (24 V.S.A., Chapter 125) is a cost-sharing, multiple-employer defined benefit pension plan 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 requirement is required to join the system. During the year ended June 30, 2016, the retirement system consisted of 441 participating employers.

Management of the plan is vested in the MERS Retirement Board of Trustees, which consists of the state treasurer; two employee representatives who at all times during their term of office are contributing members and have completed five years of creditable service (each elected by the membership of the system); one employer representative who shall at all times during their term of office be a member of the governing body, chief executive officer or supervisor of a participating employer (elected by the membership of the system) and one employer representative who shall at all times during their term of office be a member of the governing body, chief executive officer or supervisor of a participating employer (appointed by the governor from candidates jointly submitted by the Vermont League of Cities and Towns and the Vermont School Boards Association).

Copies of each individual defined benefit retirement plan's annual actuarial valuation report, and information describing each defined benefit plan's provisions in greater detail, are available for inspection at the Retirement Division, Office of the State Treasurer, 109 State Street, Montpelier, Vermont 05609-6901.

Membership of the Vermont State Retirement System is made up of the following:

- general employees who did not join the non-contributory system on July 1, 1981 (Group A);
- State police, law enforcement positions, and airport firefighters (Group C):
- judges (Group D); and
- terminated vested members of the non-contributory system and all other general employees (Group F).

Membership of the State Teachers' Retirement System is made up of the following:

- general teachers who did not join the non-contributory system on July 1, 1981 (Group A); and
- terminated vested members of the non-contributory system and all other general teachers (Group C).

Membership of the Vermont Municipal Employees' Retirement System is made up of the following:

- general employees whose legislative bodies have not elected to become a member of Group B or Group C (Group A);
- general employees whose legislative bodies have elected to become members of Group B or Group C (Group B & C); and
- sworn police officers, firefighters and emergency medical personnel (Group D);

At June 30, 2016, the State Treasurer's Office reports the following membership of each of the defined benefit plans by status and group.

Vermont State Retirement System	Total	Group A	Group C	Group D	Group F
Vested Active Members	5,285	4	333	40	4,908
Non-vested Active Members	3,151		117	12	3,022
Total Active Members	8,436	4	450	52	7,930
Retirees and beneficiaries currently receiving benefits	6,542	192	416	62	5,872
Terminated employees entitled to benefits but not yet receiving them (vested)	728	4	27	1	696
Inactive Members	1,012		33	1	978
Total Members	16,718	200	926	116	15,476

Vermont State Teachers Retirement System	Total	Group A	Group C
Vested Active Members	7,435	5	7,430
Non-vested Active Members	2,484		2,484
Total Active Members	9,919	5	9,914
Retirees and beneficiaries currently receiving benefits	8,763	357	8,406
Terminated employees entitled to benefits but not yet receiving them (vested)	747	3	744
Inactive Members	2,454	2	2,452
Total Members	21,883	367	21,516

Vermont Municipal					
Employees Retirement	Total	Group A	Group B	Group C	Group D
System					
Vested Active Members	4,073	1,541	1,942	479	111
Non-vested Active Members	2,893	1,092	1,425	330	46
Total Active Members	6,966	2,633	3,367	809	157
Retirees and beneficiaries currently receiving benefits	2,734	1,100	1,294	309	31
Terminated employees entitled to benefits but not yet					
receiving them (vested)	810	457	325	23	5
Inactive Members	2,099	1,085	920	82	12
Total Members	12,609	5,275	5,906	1,223	205

#### **Contributions**

<u>Vermont State Retirement System</u>. Title 3 VSA Chapter 16 of Vermont Statutes grant the authority to the retirement board to review annually the amount of state contribution recommended by the actuary of the retirement system as necessary to achieve and preserve the financial integrity of the fund, and submit this recommendation to the Governor and both houses of the Legislature. Employee contributions are established in Chapter 16. Contribution rates for the fiscal year ended June 30, 2016 for the various groups are as follows:

Vermont State Retirement System	Group A	Group C	Group D	Group F
Employee Contributions	6.40% of gross payroll	8.28% of gross payroll	6.40% of gross payroll	6.40% of gross payroll
Employer Contributions	10.27% of gross payroll			

<u>State Teachers' Retirement System</u>. Title 16 VSA Chapter 55 of Vermont Statutes grant the authority to the board of trustees of the system to annually review the amount of State contribution recommended by the actuary of the retirement system to achieve and preserve the financial integrity of the fund, and submit this recommendation to the Governor and both houses of the Legislature. The board of trustees also certifies the rates of contribution payable by employees. Contribution rates for the fiscal year ended June 30, 2016 for the various groups are as follows:

Vermont State Teachers Retirement System	Group A	Group C - Group #1	Group C - Group #2			
Employee Contributions	5.50% of gross salary	5.00% of gross salary	5.00% of gross salary for members with at least 5 years of service as of 7/1/2014, and 6.00% of gross salary for members with less than 5 years of service as of 7/1/2014			
Non-employer Contributions	Appropriation based on June 2014 actuarial recommendation of amount needed to fund benefits earned during the year (1.70% of projected payroll), plus amount needed to liquidate the accrued liability over the remaining amortization period (\$62,589,336)					

<u>Vermont Municipal Employees Retirement System</u>. Title 24 VSA Chapter 125 of Vermont Statutes grant the authority to the retirement board to annually review the amount of municipalities contribution recommended by the actuary of the retirement system to achieve and preserve the financial integrity of the fund, and certify the rates of contributions payable by employers. The board of trustees also certifies the rates of contribution payable by employees. Contribution rates for the fiscal year ended June 30, 2016, for the various groups are as follows:

Vermont Municipal Employees Retirement System	Group A	Group B	Group C	Group D	
			9.875% of gross salary through 12/31/15,		
Employee Contributions	2.5% of gross salary	4.875% of gross salary	10.0% of gross salary effective 1/1/2016	11.35% of gross salary	
Employer Contributions	4% of gross salary	5.50% of gross salary	7.125% of gross salary through 12/31/2015,	9.85% of gross salary	
			7.25% of gross salary effective 1/1/2016		

# Benefits provided

Benefit terms are established or amended in accordance with 3 V.S.A. Chapter 16 for the Vermont State Retirement System, in accordance with 16 V.S.A. Chapter 55 for the Vermont State Teachers Retirement System, and in accordance with 24 V.S.A Chapter 125 for the Vermont Municipal Employees Retirement System.

Details of the pension benefits provided by each of the retirement plans are included on the next 3 pages.

(Notes continue on next page.)

VERMONT	VERMONT NOTES TO THE FINANCIAL STATEMENT							
Vermont State Retirement System	Group A	Group C	Group D	Group F Hired Before 7/1/08	Group F Hired On or After 7/1/08			
Average Final Compensation (AFC)	Highest 3 consecutive years, including unused annual leave payoff	Highest 2 consecutive years, including unused annual leave payoff	Final salary at retirement	Highest 3 consecutive years, excluding unused annual leave payoff	Same			
Benefit Formula	1.67% X AFC x creditable service	2.5% X AFC x creditable service up to 20 years	3.33% X AFC x creditable service (after 12 years in Group D)	1.25% X AFC x service prior to 12/31/90 + 1.67% X AFC x service after 1/1/91	Same			
Maximum Benefit Payable	100% of AFC	50% of AFC	100% of Final Salary	50% of AFC	60% of AFC			
Normal Retirement (no reduction)	Age 65 with 5 years of service or 62 with 20 years of service	Age 55 (mandatory) with 5 years of service	Age 62 with 5 years of service	Age 62 or with 30 years of service	Age 65 or a combination of age & service credit that equals 87			
Early Retirement Eligibility	Age 55 with 5 years of service or 30 years of service (any age)	Age 50 with 20 years of service	Age 55 with 5 years of service or 30 years of service (any age)	Age 55 with 5 years of service	Same			
Early Retirement Reduction	Actuarially reduced benefit if under 30 years of service	No reduction	3% per year from age 62	No reduction if 30 years of service; otherwise, 6% per year preceding age 62	No reduction if age 65 with 5 years of service, or if combination of age and service equal to 87; otherwise, monthly reduction preceding age 65 based on years of service: 35+ years - 1/8th of 1%; 30-34 years - 1/4th of 1%; 25 29 years - 1/3rd of 1%;			
Post-Retirement COLA*	Full CPI, from a minimum of 1% up to a maximum of 5%, after 12 months of retirement	Full CPI, from a minimum of 1% up to a maximum of 5%, after 12 months of retirement	Full CPI, from a minimum of 1% up to a maximum of 5%, after 12 months of retirement	For members retiring on or after 07/01/2008, 100% of a fiscal year CPI increase. For members who retired before 07/01/2008, 50% of a fiscal year CPI increase. Annual COLA adjustments have a minimum of 1% and maximum of 5%	Annual COLA adjustments are 100% of a fiscal year CPI increase, with a minimum of 1% and maximum of 5%"			
Disability Benefit	Unreduced, accrued benefit with minimum of 25% of AFC	Unreduced, accrued benefit with minimum of 25% of AFC, with children's benefit of 10% of AFC to maximum of three concurrently	Unreduced, accrued benefit with minimum of 25% of AFC	Unreduced, accrued benefit with minimum of 25% of AFC	Same			
Death-in-Service Benefit	Disability benefit or early retirement benefit, whichever is greater, with 100% survivorship factor applied plus children's benefits up to maximum of three concurrently	70% of accrued benefit with no actuarial reduction applied, plus children's benefit	Disability benefit or early retirement benefit, whichever is greater, with 100% survivorship factor applied plus children's benefits up to maximum of three concurrently	Disability benefit or early retirement benefit, whichever is greater, with 100% survivorship factor applied plus children's benefits up to maximum of three concurrently	Same			

<sup>\*</sup> Note: Annual post-retirement COLA applies beginning the first January after receiving at least 12 pension payments and reaching normal retirement age.

Vermont State Teachers Retirement System	Group A	Group C - Group #1 *	Group C - Group #2 ++
Average Final Compensation (AFC)	Highest 3 consecutive years, including unused annual leave, sick leave, and bonus/incentives	Highest 3 consecutive years, excluding all payments for anything other than service actually performed	Highest 3 consecutive years, excluding all payments for anything other than service actually performed
Benefit Formula	1.67% X creditable service X AFC	1.25% X service prior to 6/30/90 X AFC + 1.67% X service after 7/1/90 X AFC	1.25% X service prior to 6/30/90 X AFC + 1.67% X service after 7/1/90 X AFC, 2% X AFC after attaining 20.0 years
Maximum Benefit Payable	100% of AFC	53.34% of AFC	60% of AFC
Normal Retirement (no reduction)	Age 60 or with 30 years of service	Age 62 or with 30 years of service	Age 65 or when the sum of age and service credit equals 90
Early Retirement Eligibility	Age 55 with 5 years of service	Age 55 with 5 years of service	Age 55 with 5 years of service
Early Retirement Reduction	Actuarial reduction	6% per year from age 62	Actuarial reduction
Post-Retirement COLA	Full CPI, up to a maximum of 5%, after 12 months of retirement; minimum of 1%	50% CPI, up to a maximum of 5% after 12 months of retirement or with 30 years; minimum of 1%	50% CPI, up to a maximum of 5% minimum of 1% after 12 months of normal retirement or age 65
Disability Benefit	Unreduced, accrued benefit with minimum of 25% of AFC	Unreduced, accrued benefit with minimum of 25% of AFC	Unreduced, accrued benefit with minimum of 25% of AFC
Death-in-Service Benefit	Disability benefit or early retirement benefit, whichever is greater, with 100% survivorship factor applied plus children's benefits up to maximum of three concurrently	Disability benefit or early retirement benefit, whichever is greater, with 100% survivorship factor applied plus children's benefit up to maximum of three concurrently	Disability benefit or early retirement benefit, whichever is greater, with 100% survivorship factor applied plus children's benefits up to maximum of three concurrently

<sup>\*</sup> Group #1 are members who were within 5 years of normal retirement (age 62 or 30 years of service) on June 30, 2010.

(Notes continue on next page.)

<sup>++</sup> Group #2 members who were under 57 years of age or had less than 25 years of service on June 30, 2010.

Vermont Municipal Employees Retirement System	Group A	Group B	Group C	Group D
Average Final Compensation (AFC)	Highest 5 consecutive years	Highest 3 consecutive years	Highest 3 consecutive years	Highest 2 consecutive years
Benefit Formula	1.4% X creditable service X AFC	1.7% X creditable service X AFC + previous service:1.4% X Group A X AFC	2.5% X creditable service X AFC + previous service:1.4% X Group A X AFC; 1.7% X Group B X AFC	2.5% X creditable service X AFC + previous service:1.4% X Group A X AFC; 1.7% X Group B X AFC; 2.5% X Group C X AFC
Maximum Benefit Payable	60% of AFC	60% of AFC	50% of AFC	50% of AFC
Normal Retirement (no reduction)	Age 65 with 5 years of service or 55 with 35 years of service	Age 62 with 5 years of service or 55 with 30 years of service	Age 55 with 5 years of service	Age 55 with 5 years of service
Early Retirement Eligibility	Age 55 with 5 years of service	Age 55 with 5 years of service	N/A	Age 50 with 20 years of service
Early Retirement Reduction	6% per year from age 62 **	6% per year from age 65 **	N/A	No reduction
Post-Retirement COLA	50 % of CPI, up to 2% per year	50 % of CPI, up to 3% per year	50 % of CPI, up to 3% per year	50 % of CPI, up to 3% per year
Disability Benefit	Unreduced, accrued benefit	Unreduced, accrued benefit	Unreduced, accrued benefit	Unreduced, accrued benefit plus children's benefit representing 10% of AFC to maximum of three concurrently
Death-in-Service Benefit	Disability benefit or early retirement benefit, whichever is greater, with 100% survivorship factor applied	Disability benefit or early retirement benefit, whichever is greater, with 100% survivorship factor applied	Disability benefit or early retirement benefit, whichever is greater, with 100% survivorship factor applied	70% of accrued benefit with no actuarial reduction applied, plus children's benefit

<sup>\*\*</sup> A special early retirement factor of 3% per year only for municipal police officers who have attained age 60.

# 2. Employer Reporting of Pension Liabilities, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pension Plans as required by GASB Statement No. 68

This section includes the information that is required to be reported by employers per GASB Statement No. 68. It reports information regarding the calculation of the State's net pension liability, including changes during the measurement period in both total pension liability and plan net position; balances in the various components of deferred pension outflows of resources and deferred pension inflows of resources and the amounts to be recognized in pension expense in future periods; and the calculation of pension expense. In addition to presenting the NPL, this section also includes information on the actuarial assumptions and census data used in the valuation, the discount rate that was used to calculate the NPL, and disclosures as to the sensitivity of the NPL to changes in the discount rate.

The State is responsible for 98.3289% of the VSRS net pension liability. The Vermont Veterans' Home (a discrete component unit) is responsible for 1.6711% of the VSRS net pension liability. The State is responsible for 100% of the STRS net pension liability as a non-employer contributing entity. The information is presented in this section is for those two plans. The State does not participate in the MERS plan, so no employer information is presented for that plan.

# Reporting Date, Measurement Date, and Valuation Date (Employer Reporting)

Net pension liabilities, deferred pension outflows of resources, deferred pension inflows of resources, and pension expense are all presented as of the State's reporting date (June 30, 2016) and for the State's reporting

period (the year ended June 30, 2016). These amounts are measured as of the measurement date and for the measurement period (the period between the prior and current measurement dates). GASB Statement No. 68 requires that the current measurement date be no earlier than the end of the employer's prior fiscal year. For the reporting date of June 30, 2016, the State has chosen to use the end of the prior fiscal year (June 30, 2015) as the measurement date, and the year ended June 30, 2015 as the measurement period.

The total pension liability is determined by an actuarial valuation performed as of the measurement date, or by the use of update procedures to roll forward to the measurement date amounts from an actuarial valuation as of a date no more than 30 months and 1 day earlier than the employer's most recent fiscal year-end. The State has elected to apply update procedures to roll forward amounts from an actuarial valuation performed as of June 30, 2014, to the measurement date of June 30, 2015.

# **Net Pension Liabilities (Employer Reporting)**

percentage of total pension liability

The net pension liability (NPL) is measured as the portion of the actuarial present value of projected benefit payments that is attributable to past periods of employee service, net of the pension plan's fiduciary net position. The changes in the components for the measurement period are as follows (amounts are in thousands):

	<u>Vermont State Retirement System</u> Increase (Decrease)					State Teachers' Retirement System Increase (Decrease)					
	Total Pension Liability		Plan Net Position		Net Pension Liability	T	otal Pension Liability	Plan Net Position	Ne	et Pension Liability	
	(a)		(b)	_	(a-b)		(a)	(b)		(a-b)	
Balances - June 30, 2014	\$ 2,008,888	\$	1,657,246	\$	351,642	\$	2,663,802	\$1,705,365	\$	958,437	
Changes for the year:											
Service cost	41,786		-		41,786		33,614	-		33,614	
Interest	164,405		-		164,405		215,447	-		215,447	
Difference between expected											
and actual experience	3,979		-		3,979		20,003	-		20,003	
Changes of assumptions	62,247		-		62,247		57,489	-		57,489	
Contributions - employer	-		55,881		(55,881)		-	72,909		(72,909)	
Contributions - employee	-		33,296		(33,296)		-	34,864		(34,864)	
Net investment income	-		(8,485)		8,485		-	(7,567)		7,567	
Benefit payments, including refunds											
of contributions	(111,396)		(111,396)		-		(150,734)	(150,734)		-	
Administrative expenses	-		(1,858)		1,858		-	(2,259)		2,259	
Other changes		_	177	_	(177)	_		538	_	(538)	
Net changes	161,021	_	(32,385)	_	193,406	_	175,819	(52,249)	_	228,068	
Balances - June 30, 2015	\$ 2,169,909	\$	1,624,861	\$	545,048	\$	2,839,621	\$1,653,116	\$	1,186,505	
Plan fiduciary net position as a											

# Proportionate Share of Net Pension Liability

74.88%

58.22%

	V3K3					
			Prop	are		
		Amount	2015	2014	Change	
Governmental activities	\$	531,393	97.4949%	97.3817%	0.1132%	
Business type activities		4,546	0.8340%	0.8538%	-0.0198%	
Discrete component unit	_	9,109	<u>1.6711</u> %	<u>1.7645</u> %	-0.0934%	
Total net pension liability	\$	545,048	<u>100.0000</u> %	<u>100.0000</u> %		

Additional information regarding the changes in the net pension liability for the year ended June 30, 2016 can be found in the Required Supplementary information immediately following these notes to the financial statements.

# Deferred Pension Outflows of Resources and Deferred Pension Inflows of Resources (Employer Reporting)

Most changes in the net pension liability are included in pension expense during the year of change. Changes resulting from current-period service cost, interest on the total pension liability, and changes in benefit terms are required to be included in pension expense immediately. Similarly, projected earnings on the pension plan's investments are also required to be included in the determination of pension expense immediately.

The effects of certain other changes in the net pension liability are required to be included in pension expense over the current and future periods, depending on the nature of the change.

The effect on the net pension liability of differences between the projected earnings on pension plan investments and actual experience with regard to those earnings is required to be included in pension expense in a systematic and rational manner over a closed period of five years, beginning with the current period. Changes in the net pension liability not included in pension expense are required to be reported as deferred outflows of resources or deferred inflows of resources related to pensions. This treatment arises from the concept that these changes result from the use of estimates, where probabilities of events range from 0 to 100 percent, while actual events either occur or do not occur. Therefore, differences between some estimates and actual experience will occur with every measurement that incorporates future events.

The effects on the total pension liability of (1) changes of economic and demographic assumptions or of other inputs and (2) differences between expected and actual experience are required to be included in pension expense in a systematic and rational manner over a closed period equal to the average of the expected remaining service lives of all employees that are provided with benefits through the pension plan (active employees and inactive employees), beginning with the current period. Changes in the net pension liability not included in pension expense are required to be reported as deferred outflows of resources or deferred inflows of resources related to pensions. This treatment arises from the concept that pensions arise from an exchange between employer and employee of salaries and benefits for employee service each period and that these transactions and related pension measurements are viewed in the context of ongoing, career-long employment relationships.

Employer contributions subsequent to the measurement date of the net pension liability are required to be reported as deferred outflows of resources, and will be recognized as a reduction of the net pension liability at June 30, 2017. As of June 30, 2016, the State reported the following deferred pension outflows of resources and deferred pension inflows of resources (amounts are in thousands):

	Primary Government					Discrete Component Units				
Source		ed Outflows Resources		ferred Inflows of Resources		rred Outflows Resources		ferred Inflows of Resources		
Differences between expected and actual experience	\$	18,263	\$	-	\$	55	\$	-		
Changes of assumptions		94,122		-		867		-		
Net differences between projected and actual earnings										
on plan investments		223,983		136,460		1,862		1,189		
Change in proportion and the effect of certain employer										
contributions on the employer's net pension liability		713		155		-		558		
Employer contributions made subsequent to the										
measurement date		126,682		-		890				
Total	\$	463,763	\$	136,615	\$	3,674	\$	1,747		

#### **VERMONT**

The amount reported as deferred pension outflows of resources resulting from employer contributions made subsequent to the measurement date will be recognized as a reduction of the net pension liability at June 30, 2017 and is included in the table below. The deferred pension outflows of resources and deferred pension inflows of resources, as discussed on the previous page, will be recognized in pension expense as follows (amounts are in thousands):

Year Ended June 30	_	Primary Government	 Discrete Component Units
2017	\$	167,543	\$ 1,018
2018		40,861	128
2019		40,861	128
2020		66,974	524
2021		10,909	 129
Total	\$	327,148	\$ 1,927

# Pension Expense (Employer Reporting)

As discussed above, most changes in the net pension liability are included in pension expense in the year of change, including changes resulting from current-period service cost, interest on the total pension liability, changes in benefit terms, and projected earnings on the pension plan's investments. Other changes in net pension liability are recorded as deferred pension outflows of resources and deferred pension inflows of resources, and included in pension expense on a systematic and rational manner over current and future periods. Pension expense for the year ended June 30, 2016, is as follows (amounts are in thousands):

	Р	Primary		omponent
	Gov	rernment		Units
Service cost	\$	74,702 377,105 (67,603)	·	698 2,747 (556)
Plan administrative costs and other changes  Projected earnings on plan investments  Recognition (amortization) of deferred pension outflows of resources:		3,373 (264,069)		28 (2,186)
Difference between expected and actual experience		5,653 24,573 55,996 162		11 173 466
inflows of resources:  Net difference between projected and actual investment earnings  Changes in proportional share of contributions		(45,487) (36)		(396) (126)
Total Pension Expense	\$	164,369	\$	859

# **Actuarial Methods and Assumptions (Employer Reporting)**

Methods and assumptions used to determine pension expense and total pension liability are based on a valuation date of June 30, 2014 for VSRS and STRS.

	VSRS	STRS
Valuation date	6/30/2014	6/30/2014
Inflation assumptions	3.00% - 3.25%	3.00% - 3.25%
Investment rate of return	7.95%	7.95%
	Group C: 4.67% - 7.79%;	
	Groups A, D & F: 4.5% -	
Projected salary increases	7.79%	4.25% - 8.40%
	Groups A, C & D: 3%;	
	Group F: 1.5% and Group	
	F retiring after 7/1/09:	Group A: 3%; Group C:
Cost of living adjustments	3%	1.5%
Post Retirement Adjustments		
Allowances in payment for at least one year		
adjusted for cost of living based on CPI but not		
in excess of percentage indicated	Groups A, C, D - 5%	Group A - 5%
Allowances in payment for at least one year		
increased on January 1 by one-half of the		
percentage increase in the CPI but not in		
excess of percentage indicated	Group F - 5%	Group C - 5%
	For those eligible for	For those eligible for
	increases of 100% of CPI	increases of 100% of CPI
Assumed annual rate of cost-of-living increases	change - 3%	change - 3%
7 to damed annual rate of coot of fiving more door	For those eligible for	For those eligible for
	increases of 50% of CPI	increases of 50% of CPI
	change - 1.5%	change - 1.5%
Census Data for 2014 Valuation		
Retired members or beneficiaries currently		
receiving benefits	5,980	8,086
Inactive members	867	2,410
Active members	8,325	9,952
Terminated vested members	732	740

Mortality rates are based as follows for the various retirement systems:

<u>Vermont State Retirement System</u>. Mortality rates for active employees were based on the RP-2000 Mortality Table for Employees using Scale AA to 2016; rates for retirees and beneficiaries were based on the RP-2000 Mortality Tables for Employees and Healthy Annuitants projected with Scale AA, to 2010; and rates for disabled retirees were based on the RP-2000 Combined Mortality Tables for Employees and Healthy Annuitants with a three-year set-forward.

<u>State Teachers' Retirement System.</u> Mortality rates for active employees were based on the RP-2000 Mortality Table for Employees, with adjustments for mortality improvements based on Scale AA, to 2016; rates for retirees, terminated vested members and beneficiaries were based on the 1995 Buck Mortality Tables set back

three years for males and one year for females; and rates for disabled retirees were based on the RP-2000 Disabled Life Table projected with Scale AA, to 2016.

Except for the expected rate of return on assets, the actuarial assumptions used in the June 30, 2014 valuation were based on the results of an actuarial experience study for the five year period ended June 30, 2010. Actuarial valuations attempt to estimate costs associated with the pension system based on a number of demographic, economic, and retirement experience assumptions. To the extent assumptions are at variance to experience, this can result in actuarial gains and losses ultimately impacting contribution rates and the development of the actuarially required contribution. Experience studies are required by statute to be conducted every five years to review actual experience in comparison to these assumptions and to provide recommended changes to assumptions.

The long-term expected rate of return on pension plan investments was determined using best-estimate ranges of expected future nominal rates of return (expected returns, net of investment expense and inflation) developed for each major asset class using an econometric model that forecasts a variety of economic environments and then calculates asset class returns based on functional relationships between the economic variables and the asset classes. These best estimate ranges were combined to produce forecasts of the short, intermediate, and longer term horizons by weighting the expected future nominal rates of return by the target asset allocation percentage. The various time horizons in the forecast are intended to capture more recent economic and capital market conditions as well as other plausible environments that could develop in the future over economic cycles. To reflect this in the rate-of-return assumption, a Select and Ultimate assumption setting approach, which is cited in Section 3.8.4 of Actuarial Standard of Practice No. 27 as an alternative to a single assumed rate of return, is employed. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of June 30, 2015 are summarized in the following table:

	Target Asset	Long-term Expected Real Rate of
Asset Class	Allocation	Return
Equity	32.00%	8.61%
Fixed Income	35.00%	1.91%
Alternatives	17.00%	6.93%
Multi-Strategy	16.00%	4.88%

Nominal long-term expected rates of return for these asset classes are equal to the sum of the above expected long-term real rates and the expected long-term inflation rate of 3.0%.

# **Discount Rate (Employer Reporting)**

The discount rate used to measure the total pension liability as of June 30, 2015 was 7.95% for the VSRS and STRS. Amounts for the prior year were 8.22%, and 8.15%, respectively. The projection of cash flows used to determine the discount rate assumed that contributions will continue to be made in accordance with the current funding policy. Based on these assumptions, the fiduciary net position was projected to be available to make all projected future benefit payments to current System members. The assumed discount rate has been determined in accordance with the method prescribed by GASB Statement No. 68.

The annual money-weighted rate of return on pension plan investments calculated as the internal rate of return on pension plan investments, net of pension plan investment expenses for the year ended June 30, 2015 was (0.50%) for VSRS, and (0.40%) for STRS. Amounts for the prior year were 14.05%, and 13.83% respectively. A money-weighted rate of return expresses investment performance, net of pension plan investment expense, adjusted for the changing amounts actually invested.

# Sensitivity of the Net Pension Liability to Changes in the Discount Rate (Employer Reporting)

The following presents the net pension liability of the various retirement systems (at the June 30, 2015 measurement date), calculated using the discount rates determined above, as well as what the systems' net pension liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate (amounts are in thousands):

	VSRS			STRS
One-percent decrease		0.050/		0.050/
Discount rate		6.95%		6.95%
Net pension liability	\$	802,737	\$	1,506,647
Net pension liability, as reported				
Discount rate		7.95%		7.95%
Net pension liability	\$	545,048	\$	1,186,505
One-percent increase				
Discount rate		8.95%		8.95%
Net pension liability	\$	328,082	\$	917,934

# 3. Net Pension Liability and Disclosures required by GASB Statement No. 67 (Plan Reporting)

This section includes the information that is required to be presented by GASB Statement No. 67, reporting on the financial statements for the defined benefit plans for the year ended June 30, 2016. Separate valuations were performed by the State's actuary to calculate the total pension liability in accordance with this standard for financial reporting by pension plans and calculates the net pension liability (NPL). The plans elected to base the valuations on plan data as of June 30, 2015 and used update procedures to roll forward the total pension liability to the pension plan's fiscal year end of June 30, 2016. In addition to presenting the NPL, this section also includes information on the actuarial assumptions used in the valuation, the discount rate that was used to calculate the NPL, and disclosures as to the sensitivity of the NPL to changes in the discount rate.

#### **Net Pension Liabilities (Plan Reporting)**

The components of the net pension liabilities of the defined benefit retirement plans at June 30, 2016, are shown as follows with amounts in thousands:

	Re	/ermont State etirement System	Vermont State Teachers' detirement System	E	Vermont Municipal Employees Retirement System
Total pension liability Plan fiduciary net position	\$	2,271,588 (1,609,650)	\$ 2,930,423 (1,620,900)	\$	675,711 (547,015)
Net pension liability	\$	661,938	\$ 1,309,523	\$	128,696
Plan fiduciary net position as a percentage of total pension liability		70.86%	55.31%		80.95%

# **Actuarial Assumptions (Plan Reporting)**

The June 30, 2016 total pension liability was determined by rolling forward the total pension liability as of June 30, 2015 to June 30, 2016, using the actuarial assumptions and methods used in the June 30, 2015 actuarial valuation of the plans. The actuarial assumptions used were based on the experience study that was performed for the five-year period ended June 30, 2014.

Additional information regarding changes in the net pension liability for the year ended June 30, 2016 can be found in the Required Supplementary Information section immediately following these notes to the financial statements.

The long-term expected rate of return on pension plan investments was determined using best-estimate ranges of expected future nominal rates of return (expected returns, net of investment expense and inflation) developed for each major asset class using an econometric model that forecasts a variety of economic environments and then calculates asset class returns based on functional relationships between the economic variables and the asset classes. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of June 30, 2016 are summarized in the following table:

		Long-term
	Target	Expected
	Asset	Real Rate of
Asset Class	Allocation	Return
Equity	35.00%	8.54%
Fixed Income	32.00%	2.36%
Alternatives	16.00%	8.35%
Multi-Strategy	17.00%	4.90%

Nominal long-term expected rates of return for these asset classes are equal to the sum of the above expected long-term real rates and the expected long-term inflation rate of 3.0%.

# **Discount Rate (Plan Reporting)**

The discount rate used to measure the total pension liability was 7.95% for the VSRS, STRS, and MERS. The projection of cash flows used to determine the discount rate assumed that contributions will continue to be made in accordance with the current funding policy. Based on these assumptions, the fiduciary net position was projected to be available to make all projected future benefit payments to current System members. The assumed discount rate has been determined in accordance with the method prescribed by GASB Statement No. 67.

The annual money-weighted rate of return on pension plan investments calculated as the internal rate of return on pension plan investments, net of pension plan investment expenses for the year ended June 30, 2016 was 1.44% for VSRS, 1.69% for STRS, and 1.56% for MERS. Amounts for the prior year were (0.50%), (0.40%) and (0.51%) respectively. A money-weighted rate of return expresses investment performance, net of pension plan investment expense, adjusted for the changing amounts actually invested.

### Sensitivity of the Net Pension Liability to Changes in the Discount Rate (Plan Reporting)

The following presents the net pension liability of the various retirement systems, calculated using the discount rates determined above, as well as what the systems' net pension liability would be if it were calculated using a

discount rate that is one percentage point lower or one percentage point higher than the current rate (amounts are in thousands):

		VSRS		STRS	MERS		
One-percent decrease Discount rate		6.95%		6.95%		6.95%	
Net pension liability	\$	938,167	\$	1,638,648	\$	213,648	
Net pension liability, as reported Discount rate Net pension liability	\$	7.95% 661,938	\$	7.95% 1.309.523	\$	7.95% 128.696	
One-percent increase	*	,	•	,,.	•	2,222	
Discount rate  Net pension liability	\$	8.95% 430,863	\$	8.95% 1,033,302	\$	8.95% 57,566	

The defined benefit financial statements are on the following two pages.

(Notes continue on next page.)

# Statement of Plan Net Position Defined Benefit Plans June 30, 2016

	Vermont State Retirement Fund	State Teachers' Retirement Fund	Vermont Municipal Employees' Retirement Fund
Assets	_		
Cash and short term investments	\$ 21,054,202	\$ 22,477,606	\$ 7,476,917
Receivables			
Contributions - current	5,444,914	4,875,203	3,871,744
Contributions - non-current	-	-	6,809,013
Investments sold	52,301,709	50,975,787	17,511,302
Interest and dividends	52	103	388,997
Due from other funds	52,736	6,365	58,805
Other	-	1,363,325	34,056
Investments			
Fixed income	231,397,946	224,006,945	77,520,255
Equities	268,604,643	258,899,400	91,501,085
Mutual and commingled funds	946,085,568	945,763,208	317,975,738
Real estate and venture capital	165,257,077	191,270,121	50,306,157
Prepaid expenses	36,479	44,586	20,422
Capital assets, net of depreciation	2,178,367	2,592,167	950,782
Total assets	1,692,413,693	1,702,274,816	574,425,273
Liabilities			
Accounts payable	2,206,030	2,712,075	435,022
Investments purchased	80,542,803	78,312,607	26,961,756
Unearned revenue	-	331,548	-
Due to other funds	13,275	16,890	12,385
Interfund loan payable	1,433	1,947	997
Total liabilities	82,763,541	81,375,067	27,410,160
Net position held in trust			
for employees' pension benefits	\$ 1,609,650,152	\$ 1,620,899,749	\$ 547,015,113

# Statement of Changes in Plan Net Position Defined Benefit Plans For the Fiscal Year Ended June 30, 2016

	Vermont State Retirement Fund	State Teachers' Retirement Fund	Vermont Municipal Employees' Retirement Fund		
Additions					
Contributions					
Employer - pension benefit	\$ 54,347,060	\$ -	\$ 15,235,742		
Non-employer - pension benefit	-	73,225,064	-		
Plan member	34,055,217	35,408,763	15,226,948		
Transfers from other pension trust funds	293,444	464,668	351,434		
Other revenues		3,722,805			
Total contributions	88,695,721	112,821,300	30,814,124		
Investment Income					
Net appreciation in fair value of					
investments	76,251,898	77,698,805	25,231,184		
Income from pooled investments	(68,486,239)	(68,582,592)	(22,261,017)		
Dividends	9,759,977	10,516,720	3,126,135		
Interest income	4,878,035	4,838,270	2,164,305		
Other income	247,953	239,717	49,859		
Total investment income	22,651,624	24,710,920	8,310,466		
Less Investment Expenses					
Investment managers and consultants	4,689,199	4,833,650	1,533,533		
Total investment expenses	4,689,199	4,833,650	1,533,533		
Net investment income	17,962,425	19,877,270	6,776,933		
Total additions	106,658,146	132,698,570	37,591,057		
Deductions					
Retirement benefits	115,880,147	160,689,363	22,912,363		
Refunds of contributions	3,320,185	1,525,958	1,704,609		
Death claims	334,702	430,870	303,236		
Transfers to other pension trust funds	558,552	105,218	668,676		
Depreciation	307,042	366,341	135,788		
Administration expenses	1,468,605	1,797,512	755,014		
Total deductions	121,869,233	164,915,262	26,479,686		
Change in net position	(15,211,087)	(32,216,692)	11,111,371		
Net position held in trust for employees' pension benefits					
July 1, 2015	1,624,861,239	1,653,116,441	535,903,742		
June 30, 2016	\$ 1,609,650,152	\$ 1,620,899,749	\$ 547,015,113		

# **B. Defined Contribution Retirement Plans**

#### Retirement Plan Descriptions

In accordance with Title 3 of the Vermont Statutes Annotated, Chapter 16A, the State established an optional single employer defined contribution pension plan for exempt State employees effective January 1, 1999. The <u>Vermont State Defined Contribution Plan</u> is reported in the Pension Trust Funds. Exempt employees hired after January 1, 1999, have a one-time opportunity to elect either the defined benefit or defined contribution plan. Employees are required to contribute at the rate of 2.85%. The State is required to contribute to each employee's account at the rate of 7% of the employee's compensation for each payroll period. An employee becomes vested in the plan after completion of 23 months of creditable service as a State employee. During the fiscal year ended June 30, 2016, member contributions totaled \$733,928 with State employer contributions at \$1,802,627. As of June 30, 2016, the Vermont State Defined Contribution Plan's net position totaled \$57,183,877 and there were 602 participants.

The Vermont Municipal Employees' Defined Contribution Plan (24 V.S.A. 5070), a multiple employer defined contribution pension plan, was implemented by the Vermont Municipal Employees' Retirement System's Board of Trustees on July 1, 2000, and is reported as a pension trust fund. The defined contribution plan was offered by municipal employers to one or more groups of their eligible employees. Once offered by the employer, each eligible employee was required to make an election to participate. Employees participating in one of the municipal defined benefit plans who elected to participate in the defined contribution plan had the July 1, 2001, actuarial value of their accrued defined benefit plan transferred to the defined contribution plan. Employers that did not offer the defined contribution plan to their employees as of December 31, 1999, have an opportunity to do so no later than December 31 of any subsequent year with the transfer effective July 1 of the following year.

Participating municipal employees are required to contribute at the rate of 5% of earnable compensation. Employers are required to contribute at the rate of 5.125%. Employees become vested in the plan after 12 months of service. During the fiscal year ended June 30, 2016, member contributions totaled \$504,306 and employer contributions at \$566,707. As of June 30, 2016, the Municipal Employees' Defined Contribution Plan's net position totaled \$20,563,970 and there were 512 participants.

<u>The Single Deposit Investment Account</u> (SDIA), a non-contributory multiple employer defined contribution pension plan reported as a Pension Trust Fund, was established according to the provisions of Public Act 41 of the 1981 Session. The Act authorized a new Group B non-contributory plan within the State Teachers Retirement System (STRS) and a new Group E non-contributory plan within the Vermont State Retirement System (VSRS).

The STRS's members in the Group A contributory plan could have elected to either remain in the Group A plan or transfer to the new Group B non-contributory plan. Group A members electing to transfer to the Group B plan had their choice between the following three options:

- · have both their accumulated employee contributions and accumulated interest returned to them; or
- · have their accumulated contributions returned to them and only their accumulated interest invested by the retirement board in the SDIA; or
- · have both their accumulated employee contributions and accumulated interest invested by the retirement board in the SDIA.

The VSRS's members in the Group A contributory plan could have elected to either remain in the Group A plan or transfer to the new Group E non-contributory plan. Group A members electing to transfer to the Group E plan had their choice between the following three options:

- · have both their accumulated employee contributions and accumulated interest returned to them; or
- · have their accumulated contributions returned to them and only their accumulated interest invested by the retirement board in the SDIA; or
- have both their accumulated employee contributions and accumulated interest invested by the retirement board in the SDIA.

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No additional contributions could be made to the SDIA beyond those described above. The SDIA funds are not available to the members until they retire or terminate employment. At June 30, 2016 there were 1,465 members, with net position of \$53,030,870 in the Single Deposit Investment Account.

The defined contribution plans' financial statements are as follows:

# Statement of Plan Net Position Defined Contribution Plans June 30, 2016

	Vermont State Defined Contribution Fund	Single Deposit Investment Account	Municipal Employees' Defined Contribution Fund		
Assets					
Cash and short term investments Receivables	\$ 282,968	\$ 1,426,267	\$ 153,538		
ContributionsInterest and dividends	131,576 -	- 88	33,355		
Investments					
Mutual and commingled funds		51,604,515	20,436,299		
Prepaid expenses	603	<del></del>			
Total assets	57,243,440	53,030,870	20,623,192		
Liabilities					
Accounts payable	8,795	-	218		
Due to other funds	50,744	-	58,805		
Interfund loan payable	24		199		
Total liabilities	59,563		59,222		
Net position held in trust for employees' pension benefits	\$ 57,183,877	\$ 53,030,870	\$ 20,563,970		

# Statement of Changes in Plan Net Position Defined Contribution Plans For the Fiscal Year Ended June 30, 2016

FOI tile Fiscal Te.	Vermont State Defined Contribution	Single Deposit Investment	Vermont Municipal Employees' Defined Contribution		
	Fund	Account	Fund		
Additions					
Contributions	¢ 4.000.607	¢	¢ 566 707		
Employer - pension benefitPlan member	\$ 1,802,627 733,928	\$ -	\$ 566,707 504,306		
Transfers from other pension trust funds	111,620	-	111,280		
Transfers from non-state systems	48,862	-	54,200		
Transiers from non-state systems	40,002		54,200		
Total contributions	2,697,037		1,236,493		
Investment Income					
Net appreciation (depreciation) in fair value of investments	(3,897,549)	1,382	(1,409,044)		
Dividends	3,369,497	1,200,259	1,097,141		
Interest income.	5,509,497	456	357		
Other income	24,585		8,415		
Other income	24,303		0,413		
Total investment income	(502,903)	1,202,097	(303,131)		
Less Investment Expenses		400.004			
Investment managers and consultants		163,901			
Total investment expenses		163,901			
Net investment income	(502,903)	1,038,196	(303,131)		
Total additions	2,194,134	1,038,196	933,362		
<b>-</b>					
Deductions	2 200 027	5 050 500	4 000 040		
Retirement benefits	3,302,037	5,350,563	1,296,812		
Operating expenses	51,720		101,759		
Total deductions	3,353,757	5,350,563	1,398,571		
Change in net position	(1,159,623)	(4,312,367)	(465,209)		
Net position held in trust for					
employees' pension benefits					
July 1, 2015	58,343,500	57,343,237	21,029,179		
June 30, 2016	\$ 57,183,877	\$ 53,030,870	\$ 20,563,970		

# C. Other Postemployment Benefits

In addition to providing pension benefits, the State offers postemployment medical insurance, dental insurance, and life insurance benefits to retirees of the VSRS and STRS.

# **Medical Insurance Plan Descriptions**

## Vermont State Postemployment Benefits Trust Fund

The <u>Vermont State Postemployment Benefits Trust Fund</u> (VSPB) (3 V.S.A. 479a) was established in fiscal year 2007 as an irrevocable trust fund for the purpose of accumulating and providing reserves to support retiree postemployment benefits other than pension benefits for members of the Vermont State Retirement System.

#### Employees Hired Prior To July 1, 2008

State employees hired prior to July 1, 2008, and retiring directly from active State service for any reason (disability, early, or normal) may elect to carry whatever medical coverage is in effect at that time into retirement for themselves and their dependents. During their lifetime the retiree will pay 20% of the cost of the premium, except in the case where retirees select joint or survivorship options. If the retiree chooses the joint or survivor pension options and predeceases his or her spouse, the medical benefits along with the pension benefit will continue for the spouse. However, generally, the surviving spouse must pay 100% of the cost of the premium.

In addition, once a retiree or surviving spouse becomes eligible for Medicare coverage (at age 65); it is mandatory that they enroll in both Medicare Part A and Part B as soon as possible. Medicare thus becomes the primary insurer with the State plan becoming the secondary insurer. The insured's State insurance premium costs will then decrease in recognition of this change.

Vermont State Retirement System's defined benefit plan Group C members who terminate with 20 or more years of service, but are not yet 50 years old, may elect to receive medical coverage at the time they begin receiving their retirement benefits. For all other Vermont State Retirement System's active employees, if the employee does not retire directly from State service (inactive members), they are not eligible to participate in the State's medical insurance plan. If the insurance is terminated at any time after retirement benefits have been received, coverage will not be able to be obtained again at a later date.

#### Employees Hired After June 30, 2008

Based on legislation enacted during fiscal year 2008, Vermont State Retirement System's defined benefit plan Group F employees hired after June 30, 2008 will pay, upon retirement, a tiered retiree health care premium amount based on completed years of service. The tiered rate paid will range from 100% of the premium cost for retirees with less than 10 years of service to 20% of the premium cost for retirees with 20 or more years of service. Additionally, as part of the enacted legislation, Group F employees hired after June 30, 2008 will also have the ability to elect health care insurance at the 20% premium cost level when they begin to receive retirement benefits in a manner comparable to regular retirements even if the employee terminated prior to their early retirement date, provided the member had 20 years of service upon termination of employment.

As of June 30, 2016, retirees accounted for 4,795 of the 13,608 participants enrolled in the single, spousal, or family plan options. Of the \$180.2 million in premiums received by the Medical Insurance Fund (internal service fund) during 2016, retirees contributed \$9 million.

The State's fiscal year 2016 contributions to VSPB totaled \$32.5 million. The VSPB then paid premium payments of \$31.6 million (calculated on a pay-as-you-go basis) to the State's Medical Insurance Fund. At June 30, 2016, the trust fund has total net position of \$21.4 million being held in trust for postemployment benefits other than pension benefits.

# Retired Teachers' Health and Medical Benefit Fund

The <u>Retired Teachers' Health and Medical Benefit Fund</u> (RTHMB) (16 V.S.A. 1944b) was created by the legislature on July 1, 2014, to explicitly appropriate State contributions to the fund for current year (pay-as-you-go) health care expenses separate from the State's contribution to the State Teachers' Retirement System

(STRS) pension trust fund. Prior to fiscal year 2015, the health care expenses for the STRS's retirees were paid through a sub-fund of the defined benefit pension trust fund and no State contribution was explicitly budgeted or funded.

Retirees of the STRS participate in multi-employer health coverage plans operated by the Vermont Education Health Initiative (VEHI) which is managed jointly by the Vermont School Boards Insurance Trust and the Vermont- National Education Association. VEHI partners with Blue Cross Blue Shield to provide health insurance to retired and active teachers. VEHI issues its own audited financial statements. These and plan information are available the VEHI Offices, 2 Prospect Street, Suite 5, Montpelier, VT 05602.

STRS's members have access to three medical benefit plans in retirement. The plans are identical to those offered to active teachers in public school systems in Vermont. Members may pick up medical coverage under one of the plans offered for themselves and all eligible dependents at the time of retirement, or anytime thereafter during one of the semi-annual open enrollment periods. If the member has a minimum of 10 years of creditable service at the time of retirement, the system picks up 80% of the retiree's premium only, based on the cost of the "standard plan" as defined by statute. The retiree must pick up the full cost of the premium for all covered dependents.

Once a retiree becomes eligible for Medicare coverage (at age 65), it is mandatory that they enroll in both Medicare Part A and Part B. Medicare becomes the primary insurer and the Teacher's medical plans become the secondary insurer. Two of the plans offered become "carve-out" plans to coordinate with Medicare, and one of the plans is replaced with a true Medicare supplemental plan. The premiums for all plans are reduced in accordance with the decrease in liability once Medicare becomes the primary insurer.

For fiscal year 2016, the RTHMB received nonemployer contributions of \$16.4 million. The State Treasurer is authorized to use interfund borrowings of up to \$30 million to finance any funding shortfalls, and it is the Legislature's intent to repay any such borrowings by the end of fiscal year 2023. At June 30, 2016 the balance on this loan was \$23.05 million. The RTHMB paid \$27.3 million in premiums to VEHI on a pay-as-you-go basis, during fiscal year 2016.

As of June 30, 2016, 6,359 retirees are enrolled in the single, spouse, and family medical plan options. The retirees contributed \$17.9 million in premiums.

### Plan Membership

At June 30, 2016, the number of participants included in the OPEB valuations are as follows:

	VSPB	RTHMB
Active employees (1)	8,813	9,919
Terminated vested	-	1,824
Retired employees (2)	4,795	8,620
Total participants	13,608	20,363

<sup>(1)</sup> Number of active employees includes participants in the defined contribution plan.

#### **OPEB Actuarial Valuation - Methods and Assumptions**

The State's independent actuary has prepared annual valuations of the OPEB liabilities for VSPB and RTHMB as of June 30, 2016. Both the VSPB and RTHMB reports present two separate calculations of the State's OPEB liability, depending on whether the liability would be prefunded or remain on a pay-as-you-go basis. Since the State OPEB trust fund has accumulated some assets, a third blended calculation is also included in the

<sup>(2)</sup> Includes 21 VSPB and 314 RTHMB July 1, 2016 retirements.

valuation. The MERS, a cost-sharing, multiple-employer public employees' retirement system, is administered by the State but has no associated State health care benefit or liability.

While the Vermont Municipal Employees Health Benefit Fund is classified as a postemployment benefit fund, there is no accrued liability in excess of the assets of the fund. There is no annual required contribution and unfunded actuarial accrued liability. Component units and authorities of the State will perform their own valuation as the State does not assume the risk or financial burden for their health care costs.

The VSPB, assuming no prefunding, actuarial accrued liability increased over the past year due to the following factors:

- Expected increases due to the passage of time;
- Demographic experience different than expected; and
- Updated mortality assumption.

These increases were partially offset by the following assumption changes:

• Lower than expected increase in premiums;

The RTHMB, assuming no prefunding, actuarial accrued liability decreased over the past year due to the following factors:

• Updates to the methodology used in setting cost assumptions using actual claims information

These factors were partially offset by the following:

- Expected increases due to the passage of time;
- Impact of recent year's demographic experience; and
- Changes to the participation assumptions for current and future retirees and spouses.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Actuarially determined amounts are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

The following list contains the various actuarial methods and significant assumptions used to determine the annual required contributions at the State level for VSPB and RTHMB OPEB plans.

(Notes continue on next page.)

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# NOTES TO THE FINANCIAL STATEMENTS

	V	RTHMB				
Valuation date	6/30/2016			6/30/2016		
Actuarial cost method	Projected Unit Credit			Projected Unit Credit		
Amortization method	Open basis	Open basis				
Amortization period	30 years starting in FY 2016	30 years starting in FY 2016				
Actuarial Assumptions	_					
Investment rate of return	4.00%			4.00%		
Medical Care and State Share Inflation	FY Ending	Pre-medicare Inflation rate	Post-medicare	5.00%		
	2017	8.00%	6.00%			
	2018	7.50%	5.75%			
	2019	7.00%	5.50%			
	2020	6.75%	5.25%			
	2021	6.50%	5.00%			
	2022	6.25%	4.75%			
	2023	6.00%	4.50%			
	2024	5.75%	4.50%			
	2025	5.50%	4.50%			
	2026	5.25%	4.50%			
	2027	5.00%	4.50%			
	2028	4.75%	4.50%			
	2029+	4.50%	4.50%			
Coverage	80% of current active emplo	oyees		70% of those eligible at retirement		
	will elect retiree medical	coverage		will elect retiree medical coverage		
	70% of terminated vested p	participants		30% of terminated vested participants		
	will elect retiree medical	will elect retiree medical coverage				

The actuary has estimated the change in the unfunded actuarial accrued liability between June 30, 2015 and June 30, 2016, as follows:

<u>-</u>	VSPB	RTHMB
Unfunded actuarial accrued liability, June 30, 2015	\$ 1,093,118,593	\$ 1,003,093,294
End of year service cost	39,743,614	24,853,366
Interest cost	43,718,939	38,924,996
Expected benefit payments	(40,496,204)	(40,218,215)
Expected increase (decrease) in assets	(1,582,404)	799,488
Impact of recent year demographic experience	23,185,463	61,985,720
Updated per capita costs	(12,423,917)	(572,519,216)
Change in assumptions	(948, 159)	150,873,093
Actual asset loss	134,044	10,105,128
Unfunded actuarial accrued liability, June 30, 2016	1,144,449,969	\$ 677,897,654

# **Annual OPEB Cost and Net OPEB Obligation**

The State's annual OPEB cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45.

The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities over a period not to exceed thirty years.

The following table shows the component of the State's annual OPEB cost for the year ended June 30, 2016, the amount actually contributed, and the changes in the State's net OPEB obligation (NOO).

	VSPB	RTHMB
Annual Required Contribution (ARC)	12,922,639	\$ 52,105,794 15,649,836 (11,313,017)
Annual OPEB Cost (AOC) Employer Contribution Made	72,602,019 (32,522,691)	56,442,613 (16,434,421)
Increase in NOO	40,079,328 323,065,971	40,008,192 391,245,903
NOO - June 30, 2016	\$ 363,145,299	\$ 431,254,095
Percentage of AOC contributed	44.80%	29.12%

# **Three-Year Trend Information**

	Year		Annual						
OPEB	Ended		OPEB	Percentage		NOO			
Fund/Plan	6/30		Cost (1)	Contributed		Balance			
Vermont State Postemployment Benefit Trust Fund									
	2014	\$	67,056,926	36.20%	\$	277,521,895			
	2015		74,572,092	38.93%		323,065,971			
	2016		72,602,019	44.80%		363,145,299			
Retired Teachers' Health and Medical Benefits Fund (2)									
	2014	\$	42,765,165	NA	\$	360,922,111			
	2015		44,989,059	32.60%		391,245,903			
	2016		56,442,613	29.12%		431,254,095			

<sup>&</sup>lt;sup>(1)</sup> Determined on a pay-as-you-go basis. <sup>(2)</sup> For years prior to 2015 there was no explicit funding for these benefits. Effective 7/1/2014, Act 179 of 2014 section E.514.1 created this fund and provided for explicit contributions for funding these benefits on a pay-asyou-go-basis.

# **Funded Status and Funding Progress**

The funding status of the plans as of June 30, 2016, was as follows (expressed in thousands):

			Actuarial					UAA	L as a
	Α	ctuarial	Accrued	Unfunded				Perce	ntage of
Actuarial	V	alue of	Liability	AAL	Fund	ded	Covered	Co	vered
Valuation	P	Assets	(AAL)	(UAAL)	Rat	io	Payroll	Pa	yroll
Date		(a)	(b)	(b-a)	(a/	b)	 (c)	((b-	-a)/c)
<u>VSPB</u>									
6/30/16	\$	21,353	\$ 1,165,803	\$ 1,144,450		1.8%	\$ 497,222		230.2%
<u>RTHMB</u>									
6/30/16		(20,961)	656,937	677,898		-3.2%	606,843		111.7%

The schedule of funding progress, presented as required supplementary information immediately following these notes to the financial statements, presents multi-year trend information about whether the actuarial values of plan assets are increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

#### **Dental Insurance**

Dental plans are available to retired State employees, retired teachers, retired municipal employees and their eligible dependents. The dental plan must be elected at the time of retirement. The retiree pays the full premium for all covered lives. There is no cost to the State.

#### Life Insurance

In the case of life insurance, if a State employee retires with 20 or more years of service and was participating in the life insurance program, a \$10,000 benefit will continue into retirement. If a State employee retires due to disability prior to age 60, and if proper documentation is approved by the life insurance company, full life insurance coverage will continue at the State's expense up to age 65. When the retiree reaches the age of 65 and if they have a total of 20 years or more of active and retired (while receiving disability) service, life insurance coverage will automatically change to the \$10,000 level with 100% of the premium being paid by the State. In addition, a retiree may convert their insurance coverage in effect at their time of retirement to an individual policy within 30 days of their retirement date without a physical exam.

# **Vermont Municipal Employees Health Benefit Fund**

The MERS RHS Plan established on July 1, 2007, is a tax-advantaged savings plan that assists retirees in paying for healthcare costs after retirement. Contributions to this fund are deposited into the RHS Plan member accounts on a tax-free basis, accumulate interest on a tax-free basis, and are drawn out during retirement on a tax-free basis to reimburse health care expenses, including out-of-pocket expenses, deductibles and premiums.

The MERS Board deposited an initial amount of \$5.1 million into the RHS accounts on July 2, 2007. Additional employer contributions totaling approximately \$6 million were collected during the course of the fiscal years 2008 and 2009 that were deposited in member accounts during fiscal year 2009. No such contributions have been made since fiscal year 2009. Future contributions and subsequent transfers to member accounts will be made as directed by the MERS Board of Trustees. There is no guarantee that the RHS member accounts will receive any additional funding. While classified as a postemployment benefit fund, there is no accrued liability in excess of the asset of the fund. There is no annual required contribution and unfunded actuarial accrued liability.

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All MERS defined benefit pension plan members and retirees who have a minimum of 5 years of contributory service are eligible to participate in the RHS plan. The amount each member will receive is determined by the total number of contributory years of service in the system. Each year of service is equal to one share. The share value is determined based on the total eligible population, the total number of years of contributory service represented, and the amount of the distribution. The share value will change when future deposits are made. All eligible members receive the first five shares in their medical reimbursement account, which may be used for any medical expense, including premium reimbursement. The additional shares, representing service credit above five years, are deposited into the premium reimbursement account, which may only be used for medical, dental, vision or long-term health care premium reimbursements.

The money may be accessed by members only after separation from service and the achievement of retiree status from the MERS plan. For members who were already receiving retirement benefits from the MERS, the funds in their RHS account could be accessed after July 2, 2007 to reimbursement expenses incurred after July 1, 2007. Members who are still actively employed, and members in a vested-terminated status, may access the funds once they retire and begin receiving monthly pension payments. Funds in the RHS accounts are invested in the appropriate age-related Milestone Fund through a third party record keeper.

At June 30, 2016, there were 5,299 active and retired members participating in the MERS RHS plan. Investments in member accounts as of June 30, 2016 totaled \$12,501,352. The financial statements for the OPEB Funds are as follows:

# Statement of Plan Net Position Other Postemployment Benefit Funds June 30, 2016

	Vermont State Postemployment Benefits Trust Fund	Vermont Retired Teachers' Health and Medical Benefits Fund	Vermont Municipal Employees' Health Benefit Fund
Assets			
Cash and short term investments Receivables	\$ 904,669	\$ 171,840	\$ 545,188
Contributions	1,220,631	165,833	=
Other receivables	-	1,829,501	-
Investments			
Mutual funds	19,311,129	-	11,956,164
Prepaid expenses		69,131	
Total assets	21,436,429	2,236,305	12,501,352
Liabilities			
Accounts payable	83,607	81,810	-
Accrued interest payable	-	60,956	-
Interfund loans	5	23,054,611	
Total liabilities	83,612	23,197,377	
Net position held in trust for employee's			
· · · · · · · · · · · · · · · · · · ·	\$ 21,352,817	\$ (20,961,072)	\$ 12,501,352

# Statement of Changes in Plan Net Position Other Postemployment Benefit Funds For the Fiscal Year Ended June 30, 2016

	Vermont State Postemployment Benefits Trust Fund	Vermont Retired Teachers' Health and Medical Benefits Fund	Vermont Municipal Employees' Health Benefit Fund
Additions Contributions			
Employer - healthcare benefit  Non-employer - healthcare benefit		*	\$ - 
Total contributions	32,522,691	16,434,423	
Investment Income  Net appreciation (depreciation) in fair	20,404		(07 500)
value of investments Dividends	-, -	-	(97,566)
Interest income	,	12,386	1,665
Other income	371		
Total investment income	496,880	12,386	(95,901)
Less Investment Expenses			
Investment managers and consultants			66,459
Total investment expenses	2,212		66,459
Net investment income	494,668	12,386	(162,360)
Total additions	33,017,359	16,446,809	(162,360)
Deductions			
Other postemployment benefits	31,568,917	27,298,598	245,914
Operating expenses	83	52,825	
Total deductions	31,569,000	27,351,423	245,914
Change in net position	1,448,359	(10,904,614)	(408,274)
Net position held in trust for employees postemployment benefits			
July 1, 2015	19,904,458	(10,056,458)	12,909,626
June 30, 2016	\$ 21,352,817	\$ (20,961,072)	\$ 12,501,352

# 5. Other Long-term Liabilities

Governmental activities long-term liabilities are generally liquidated by payments from the governmental and internal service funds' programs, including all major governmental fund types except for the Education Fund. Bonds payable are liquidated by transfers of resources from the General, Transportation, Special and Federal Funds. During the year ended June 30, 2016, the following changes occurred in the governmental activities long-term liabilities:

		otal Liability July 1, 2015	•		Reductions		Total Liability June 30, 2016		Amounts due within one year	
Governmental activities										
Bonds payable										
Bonds <sup>(1)</sup>	\$	616,595,000	\$	115,580,000	\$	75,255,000	\$	656,920,000	\$	51,520,000
Bond premium		36,441,838		12,126,196		7,401,985		41,166,049		8,056,424
Bond discount		(164,137)	_		_	(12,945)	_	(151,192)	_	(13,354)
Total bonds payable		652,872,701		127,706,196		82,644,040		697,934,857		59,563,070
Capital leases payable		11,875,100		-		954,629		10,920,471		561,919
Compensated absences		33,489,899		41,881,284		41,377,519		33,993,664		29,947,101
Claims and judgments		55,355,104		170,530,882		167,362,382		58,523,604		24,581,183
Contingent liabilities		7,000,000		-		-		7,000,000		-
Net pension liability		1,300,872,140		612,453,789		195,427,437	•	1,717,898,492		-
Net other postemployment obligations		714,311,874		129,044,632		48,957,112		794,399,394		-
Pollution remediation obligations		4,933,171	_	5,159,406	_	1,748,780		8,343,797	_	671,000
Total governmental activities										
long-term liabilities	\$ 2	2,780,709,989	\$	1,086,776,189	\$	538,471,899	\$ 3	3,329,014,279	\$	115,324,273

(1) Governmental activities bonds payable include additions of \$115,580,000 in general obligation bonds.

The Pollution Remediation Obligation (PRO) liabilities were measured using the actual contract cost when no changes in cost are expected, or a method that is materially close to the expected cash flow technique. Liability estimates are subject to change due to cost increases or reductions, or changes in technology or applicable laws or regulations governing the remediation efforts. Overall, the state has recorded a pollution remediation liability of \$8,343,797 of which \$671,000 is due within one year. Pollution remediation liability activity in fiscal year 2016 was as follows.

#### Department of Environmental Conservation

Under the federal Superfund law, the State is responsible for sharing remediation costs at sites where the United States Environmental Protection Agency (USEPA) expends resources from the superfund trust for cleanup. Currently, there are seven sites where the state has referred the matter to federal Superfund jurisdiction, and has executed a contract, or legal obligation, to share in the cost for cleanup and long term operations and maintenance. These obligations are reflected in a State Superfund Contract. There are two superfund sites where no liability has been reported because obligations are not yet reasonably estimable. There are no viable potentially responsible parties or insurance available to reduce the remediation costs for the superfund sites listed below. These Superfund sites in Vermont are in various stages of cleanup, from initial assessment to cleanup activities as follows:

Vermont has three former copper mines that are listed as federal Superfund sites. One of these
sites is in the early stages of investigation and a remedial plan has not been determined for
estimating the potential liability. At the Elizabeth Mine, cleanup of acidic discharges has progressed
and the State is obligated to cover 10% of the site remedy and long-term operation and
maintenance. Under the current phase of remedial work and cleanup, the State's obligation over the

next 10 years is estimated at \$1,440,000 of which \$40,000 is estimated to be spent in 2017. At the Ely Mine, the State is in the process of entering into a Superfund contract to cover 10% of the site remedy. The operation and maintenance following cleanup has not been determined. The PRO as of June 30, 2016 is \$2,600,000.

- There are two superfund sites under the oversight of the USEPA which have been remediated, and under the superfund site agreement the State is responsible for long-term operation and maintenance costs of the facilities constructed by the EPA. The PRO as of June 30, 2016 is \$183,500, and the current amount due is \$15,000.
- A former industrial site is currently under remedial investigation. The cost share under the current phase is \$66,000 to be spent in 2017, and the PRO as of June 30, 2016 is \$831,000.

Sites not included under the federal Superfund trust, include a former mining facility with significant ground contamination and possibly one of the State's largest future potential obligation for cleanup. The State has been working with potential responsible parties and the USEPA to address the environmental contamination but so far a remedy for the site's cleanup, including an estimate of the cost of cleanup, has not been determined due to the potential magnitude and the various options that are being investigated. The State performs the annual operation and maintenance of the erosion control systems installed. The estimated PRO for erosion control measures over the next five years is \$2,000,000. The current cost of operation and maintenance will be covered by special settlement funds received from one potential responsible party.

In 2016, the State learned of perfluorooctanoic acid (PFOA) contaminants impacting hundreds of private drinking water wells and public water systems in an area surrounding a former manufacturing plant. The State is currently working on addressing the health, safety, and environmental concerns resulting from the detection of PFOA in the drinking water of residents. The former owner of the plant is litigating responsibility, so it is unclear as to whether any of the cost of cleanup will be potentially recovered. The PRO as of June 30, 2016 is \$500,000, which will be used to cover the estimated cost for the point-of-entry treatment system being installed to effectively treat PFOA contaminated groundwater being used by residences.

The State's monitoring and treatment performance evaluations continue on cleanup of ground water contamination resulting from a chemical spill at a former dry cleaner facility. The total PRO reported at June 30, 2016 of \$677,000 for source removal of contamination, if dictated by annual monitoring. The amount due in 2017 for operation and maintenance is \$30,000.

#### Agency of Transportation

The Agency of Transportation has recorded liabilities totaling \$112,297 at June 30, 2016 for petroleum cleanup and restoration of contaminated soil at two locations. The cost of cleanup has been estimated based on the contractors' anticipated cost to complete the work. There are no expected recoveries that have reduced the liability.

# <u>Department of Buildings and General Services</u>

Abatement projects in State Buildings commence when potentially harmful substances such as asbestos, mold, or polychlorinated biphenyl (PCBs') in wall paint are detected. In 2016, the State completed cleanup of mold in one building and PCBs in wall paint in another building and has no PRO at June 30, 2016.

During the year ended June 30, 2016, the changes occurred in the business-type activities and fiduciary funds long-term liabilities are shown on the following page.

١,	FI	_		$\sim$		_
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	tal Liability uly 1, 2015	Additions	F	Reductions	otal Liability ine 30, 2016	 nounts due vithin one year
Business-type activities		 _			 	 
Compensated absences	\$ 310,013	\$ 278,934	\$	291,246	\$ 297,701	\$ 269,736
Lottery prize awards payable	6,471,971	80,140,727		79,873,589	6,739,109	5,904,628
Net pension liabilities	 3,002,355	 2,358,151	_	814,947	 4,545,559	 
Total business-type activities						
long term liabilities	\$ 9,784,339	\$ 82,777,812	\$	80,979,782	\$ 11,582,369	\$ 6,174,364
Fiduciary						
Compensated absences	\$ 4,094	\$ 12,471	\$	10,264	\$ 6,301	\$ 5,402
Total fiduciary long-term liabilities	\$ 4,094	\$ 12,471	\$	10,264	\$ 6,301	\$ 5,402

The compensated absences for the business-type activities are included as part of accrued salaries and benefits on the propriety funds' Statement of Net Position.

The compensated absences for the fiduciary funds are included as part of accrued liabilities on the fiduciary funds Statement of Net Position.

# H. Fund Balance/Net Position

# **Governmental Funds**

The composition of the summarized fund balances reported on the governmental funds' Balance Sheet for the fiscal year ended June 30, 2016, are shown below and continues on the following page.

	Restricted Purposes	Committed Purposes	Assigned Purposes
General Fund			
Government Operations			
Governor and other Elected Officials	\$ -	\$ -	\$ 5,850
Public Safety and Regulatory Services	-	-	1,415,035
Courts	-	-	42,343
Health and Human Services	-	-	1,720,109
Correctional Services	-	-	176,454
Educational Services	-	-	30,697
Natural Resources Protection and Preservation	-	=	831,970
Economic and Community Development	-	-	1,391,198
Tourism and Marketing			249,662
Total General Fund	\$	\$	\$ 5,863,318
Transportation Fund			
Transportation	\$ 405,505	\$ 18,566,265	<u> </u>
Total Transportation Fund	\$ 405,505	\$ 18,566,265	<u> </u>
Education Found			
Education Fund	<b>c</b>	¢ 04.670.700	<b>c</b>
Educational Services	Ф -	\$ 81,679,763	<u>\$</u> _
Total Education Fund	<u>\$</u> _	\$ 81,679,763	\$ -

	Restricted Purposes	Committed Purposes	Assigned Purposes
Special Fund			
Government Operations			
Governor and Other Elected Officials	\$ -	\$ 254,634	\$ 119,771
Legislature	· -	-	93,017
Administrative Services	1,692,956	1,740,147	1,525,480
Public Safety and Regulatory Services	1,338,939	47,391,898	1,640,939
Courts	-	2,991,347	400,057
Correctional Services	5	617,153	80,726
Employment and Training	-	9,634,870	94,977
Educational Services	-	71,154	-
Natural Resources Protection and Preservation	4,628,604	26,362,897	783,013
Economic and Community Development	3,323,400	3,301,661	898,092
Tourism and Marketing		517,194	102,466
Total Special Fund	\$ 10,983,904	\$ 92,882,955	\$ 5,738,538
Federal Revenue Fund			
Government Operations			
Governor and Other Elected Officials	\$ 59,579	\$ -	\$ -
Administrative Services	2.046	-	-
Public Safety and Regulatory Services	14,032,557	-	_
Courts	970	-	-
Health and Human Services	69,448,304	=	-
Correctional Services	63	=	-
Employment and Training	5,236,628	=	-
Educational Services	2,796,476	-	-
Natural Resources Protection and Preservation	360,714,998	-	-
Economic and Community Development	985,118		
Total Federal Revenue Funds	\$ 453,276,739	\$	\$
Global Commitment Fund			
Health and Human Services	\$ 105,866,850	\$ -	<u> </u>
Total Global Commitment Fund	\$ 105,866,850	<u>\$</u>	\$
Non-major Governmental Funds			
Government Operations			
Administrative Services	\$ 14,940	\$ -	\$ -
Health and Human Services	62,648	-	-
Educational Services	, -	23,242,297	-
Natural Resources Protection and Preservation	229,473	10,764,825	-
Economic and Community Development	3,676	-	-
Capital Outlays	52,182,856	-	_
Debt Service	3,209,802	633	
Total Non-major Governmental Funds	\$ 55,703,395	\$ 34,007,755	\$ -

### Note V. OTHER INFORMATION

### A. Risk Management

### 1. Workers' Compensation and Risk Management

The Agency of Administration's Financial Services Division oversees the Workers' Compensation and Risk Management programs, which administers all insurance programs for State government with the exception of the health and life insurance plans listed below. State policy is to minimize the purchase of commercial insurance by either self-funding or otherwise retaining the risk when it makes sense to do so. The programs set aside assets and pay claims utilizing the following three Internal Service Funds:

State Employees' Workers' Compensation Fund
State Liability Self Insurance Fund
Risk Management – All Other Fund (used for the purchase of commercial insurance)

The Workers' Compensation Fund covers all State employees who are injured on the job, pursuant to State statute. Certain quasi-governmental entities may also request coverage through this program. The State has unlimited exposure to liability and has not purchased any stop-loss insurance to limit this exposure. All claims are processed by Workers' Compensation personnel and are audited annually by an outside claims adjuster to ensure that the claims-based statistical information used to calculate the State's workers' compensation exposure is reliable. Workers' Compensation is reviewed annually by an outside auditor and an outside actuary, including a review of incurred but not reported claims (IBNR). The contribution required to fully fund losses is calculated annually by an outside actuary. Allocation to each participating entity is done by Risk Management personnel utilizing departmental exposure and experience factors.

The Liability Insurance Fund covers general and employment practices liability, discrimination, bodily injury and auto liability risk. The coverage is comparable to standard private commercial policies. This liability coverage is offered to the same group of participants described in the workers' compensation program paragraph above. The State's exposure to tort risk in Vermont is subject to the doctrine of sovereign immunity and is governed by the Vermont Tort Claims Act, 12 V.S.A. §5601. Exposure outside of Vermont and to federal suit and other nontort suit is potentially unlimited. The State is self-insured retention (SIR) for the first \$500,000 of exposure and has purchased excess commercial insurance to cover the additional per-occurrence exposure in amounts of up to \$1,500,000 (\$2,000,000 total) in Vermont and \$10,000,000 in excess of the \$500,000 SIR for claims that are not subject to the Vermont Tort Claims Act. Claims are processed by Risk Management personnel and/or the Vermont Attorney General's Office and are audited annually by an outside claims adjuster to ensure that the claims-based statistical information used to calculate the State's liability exposure is reliable. This liability is reviewed annually by an outside actuary, including a review of IBNR. The contribution required to fully fund losses is calculated annually by an outside actuary. Allocation to each participating entity is done by Risk Management personnel utilizing departmental exposure and experience factors.

The Risk-Management – All Other Fund provides insurance coverage through purchased commercial policies for risks not covered in the above funds or which are self-assumed. This coverage provides insurance for State-owned real property, bonds for various categories of employees, errors and omissions coverage for judges, and various other miscellaneous coverages. The State's liability exposure is limited to the amount of the various deductibles associated with the respective policies and potentially for any claims in excess of the purchased limits. Premium charges from the various insurers are either assessed directly against the entity requiring the coverage or apportioned among those entities receiving the benefits of the coverage. Risk Management also assesses a surcharge of up to 5% of the premium to cover administrative costs. Entities eligible for coverage are the same as those listed above for the other funds.

Insurance settlements have never exceeded the coverage disclosed above.

In addition to the three internal service funds above, effective July 1, 2007, the General Assembly established the Sarcoidosis Benefit Trust Fund (a program in the Special Fund) to cover specific claims arising from an

outbreak of Sarcoidosis at the impaired State office building in Bennington, Vermont (Act 53 of 2007). Claims are reviewed and processed under rules established that mirror the rules for the Workers' Compensation Fund claims. Funding was established as a special fund and not a proprietary fund as funding will only be available by the General Assembly as claims arise and funding needs are determined. The Fund is managed by Workers' Compensation personnel. Total payments issued from fiscal year 2008 through fiscal year 2016 are \$1,807,015.

### 2. Health Care Insurance, Dental Assistance Plan, Life Insurance, Employee Assistance Program, and Long Term Disability Funds for State Employee Benefit Plans

The Employee Benefits Division of the Department of Human Resources maintains medical/behavioral health insurance, dental assistance plan, life insurance, employee assistance program, and long term disability program funds for the benefit of current State employees, retired former employees, and legislators as well as employees and certain former employees of outside "special" groups which have been declared eligible to participate by statute or labor agreement. Not all of these named groups may participate in every plan. Detailed eligibility information for each group listed above can be found in the plan summaries that follow. Temporary and contractual employees are not eligible to participate in these plans.

Enrolled plan participants share in the premium cost of the medical/behavioral health plan. Prescription drug coverage is included in the medical/behavioral health plan. Premium rate setting is performed by an outside actuary in conjunction with the Administrative Services Division of the Department of Human Resources. The State's liability for incurred but not yet reported (IBNR) claims is calculated by the actuary and is based on the State's prior claims experience. Special Groups covered under the health insurance plan remit premium to the State for their members. Retirees covered under the health plan pay premium through the Retirement Division of the Treasurer's Office.

The plan options are: TotalChoice which is a "preferred provider organization" indemnity-type plan; and the SelectCare plan which is a "point of service" plan similar to an open-ended HMO (members may opt out of the SelectCare network but must meet a deductible and coinsurance to do so). Benefits are administered under a managed care arrangement. Both health plan options are self-insured by the State. The State employs a third party administrator to provide administrative services, including claims payment. To limit the State's large claims exposure, the State has purchased a stop loss insurance policy.

The self-funded State of Vermont Employee Dental Assistance Plan provides up to \$1,000 regular dental benefits annually and up to \$1,750 lifetime benefit for orthodontic expenses for each participant. These plan caps effectively limit the State's exposure to catastrophic loss so no stop-loss insurance has been purchased. The Administrative Services Division within the Department of Human Resources sets the premium rates, in consultation with the dental plan administrator's actuary. Participants include all groups mentioned in paragraph 1 above except for retirees. The State pays 100% of the premium for State employee participants and their covered dependents. Special Groups covered under the dental assistance plan remit premium to the State for their members.

The State of Vermont Employee Life Insurance Program consists of a Term-Life benefit and an Accidental Death and Dismemberment (AD&D) benefit, each of which provides coverage equal to two times a participant's base salary rounded down to the nearest \$100. Retirees who work for the State for at least twenty years and who have life insurance at the time of retirement receive a retiree life benefit of \$10,000 with no AD&D coverage. Both Life and AD&D are fully insured benefits. The State purchases insurance under which the carrier retains liability for all claims. The Administrative Services Division calculates the premium rates charged to departments for both of these programs. The State pays 75% of active employees' premiums and 100% of retirees' premium costs. Only current State employees, retired State employees, and current active employees of outside special groups are eligible to participate. Special Groups covered under the life insurance plan remit premium to the State for their members.

An Employee Assistance Program (EAP) is provided for the benefit of State employees and members of their immediate household. This program assists employees and family members in addressing problems that impact their lives including stress, family, financial, substance abuse, and other issues. Active State employees and their families are eligible for this program. The EAP Program Manager is paid a monthly fee based on the number of employees who work for the State. The plan provides up to 5 counseling sessions per case through a network of providers. No claims costs, or claims liabilities are incurred under this plan by the State. The State pays 100% of the fee for this plan.

A Long Term Disability Program is provided as an income replacement benefit for certain State employees who become disabled due to non-occupational injury or illness, and the disability is expected to be long term or permanent. The plan provides financial protection for State employees and their families by continuing a portion of their income while disabled. Only State employees who are not eligible to be represented by the employees' unions (the Vermont State Employees Association and the Vermont Troopers Association) are eligible for this benefit. Employees must be employed for one (1) year before coverage is effective. This plan is fully insured through an insurance company, so there is no liability to the State for claims. The premium is based on a percentage of the salaries of eligible participants. The State issues payment to the insurance company for the premium and the cost is then recovered from eligible employees in the following manner: eligible employees who are covered by a leave plan forfeit one day of compensated absence leave per year, and, eligible employees who are not covered by a leave plan have a one-time 0.2% salary reduction in their next cost-of-living increase following eligibility.

Three years' changes in the respective funds' claims liability amounts are displayed in the following table:

		(	Current FY				
L	_iability at	C	Claims and		Current	L	iability at
В	eginning of	(	Changes in	FY Claims			End of
the	Fiscal Year		Estimates		Payments	the	Fiscal Year
\$	27,293,839	\$	12,207,238	\$	8,164,385	\$	31,336,692
	31,336,692		8,659,714		8,448,751		31,547,655
	31,547,655		3,746,748		7,817,044		27,477,359
	6,044,546		1,368,261		1,615,870		5,796,937
	5,796,937		2,698,167		1,639,611		6,855,493
	6,855,493		2,383,401		1,652,519		7,586,375
	11,885,028		146,557,229		144,983,169		13,459,088
	13,459,088		148,100,652		144,930,860		16,628,880
	16,628,880		158,289,586		151,768,273		23,150,193
	380,290		5,143,372		5,263,164		260,498
	260,498		6,139,185		6,076,607		323,076
	323,076		6,111,147		6,124,546		309,677
	Be the	31,336,692 31,547,655 6,044,546 5,796,937 6,855,493 11,885,028 13,459,088 16,628,880 380,290 260,498	Liability at Beginning of the Fiscal Year  \$ 27,293,839	Beginning of the Fiscal Year         Changes in Estimates           \$ 27,293,839         \$ 12,207,238           31,336,692         8,659,714           31,547,655         3,746,748           6,044,546         1,368,261           5,796,937         2,698,167           6,855,493         2,383,401           11,885,028         146,557,229           13,459,088         148,100,652           16,628,880         158,289,586           380,290         5,143,372           260,498         6,139,185	Liability at Beginning of the Fiscal Year Changes in Estimates  \$ 27,293,839 \$ 12,207,238 \$ 31,336,692 \$ 8,659,714 \$ 31,547,655 \$ 3,746,748 \$ 6,044,546 \$ 1,368,261 \$ 5,796,937 \$ 2,698,167 \$ 6,855,493 \$ 2,383,401 \$ 11,885,028 \$ 146,557,229 \$ 13,459,088 \$ 148,100,652 \$ 16,628,880 \$ 158,289,586 \$ 380,290 \$ 5,143,372 \$ 260,498 \$ 6,139,185	Liability at Beginning of the Fiscal Year         Claims and Estimates         Current FY Claims Payments           \$ 27,293,839	Liability at Beginning of the Fiscal Year         Claims and Changes in Estimates         Current FY Claims Payments         Liability At Changes in Estimates         Current FY Claims Payments         Liability At Changes in Estimates         Estimates         FY Claims Payments         Liability At Changes in Estimates         FY Claims Payments         Liability At Changes in Estimates         Estimates         Payments         Liability At Changes in Estimates         Estimates         Payments         The Changes in Estimates         Payments         Liability At Changes in Estimates         Payments         The Changes in Estimates         Payments         Liability At As (As (As (As (As (As (As (As (As (As

### **B. Budget Stabilization Reserves**

The 1993 Legislature amended action taken by the 1987 Legislature by repealing legislation creating the Budget Stabilization Trust Fund and created separate Budget Stabilization Reserves within both the General Fund and Transportation Fund. The Education Fund Budget Stabilization Reserve was created by the 1999 Legislature. These reserves were created to reduce the effects of annual variations in State revenues upon these funds by reserving certain surpluses of revenues.

The reserves balances consist of any budgetary basis surplus at the close of the fiscal year, provided the balance in each fund's Budget Stabilization Reserve shall not exceed an amount equal to five percent of its appropriations for the prior fiscal year plus any additional amounts as may be authorized by the Vermont Legislature. Use of the reserve is limited to offsetting the respective fund's deficit at the close of a fiscal year. For fiscal year 2016, the State fully funded the Budget Stabilization Reserves for the General, Transportation and Education Funds to their respective statutory maximum levels. The balances at June 30, 2016 are as follows: \$12,793,530 in the Transportation Fund's Budget Stabilization Reserve; \$71,250,890 in the General Fund's Budget Stabilization Reserve; and \$32,614,381 in the Education Fund's Budget Stabilization Reserve.

The State has previously reported its General Fund Budget Stabilization Reserve as reserved for budget stabilization in the governmental funds. With the implementation of GASB Statement No. 54, "Fund Balance Reporting and Governmental Fund Type Definitions", the reserve does not meet the criteria to be classified as restricted or committed fund balance, and is reported as unassigned fund balance. There has been no change in the budget stabilization policy or the way in which the policy is being carried out. The Transportation Fund's Budget Stabilization Reserve and the Education Fund's Education Reserve are classified as committed for transportation and education, respectively.

### C. Limited Liabilities

### 1. Contingent Liabilities

#### Federal Grants:

The State receives federal grants that are subject to audit and review by federal grantor agencies that could result in expenditures being disallowed under the terms of the grants. However, it is believed that required reimbursements resulting from such disallowances would not be material.

Due to functionality challenges with its eligibility system for the Medicaid and Children's Health Insurance Programs, the State requested and received in November 2015 approval from the Centers for Medicare and Medicaid Services (CMS) a waiver, under section 1902(e)(14)(A) of the Social Security Act of certain Medicaid redetermination requirements.

The waiver established a February 29, 2016 deadline for completing non-MAGI and legacy MAGI redeterminations, and a November 30, 2016 deadline for completing Vermont Health Connect (VHC) MAGI redeterminations. As of February 29, 2016, the State had not fully complied with the terms of the waiver and the waiver deadlines were not extended. Management sought and received assurances from CMS that the waiver of the Federal requirements remained in effect through the February and November dates. However, CMS indicated that the waiver would not be extended after those dates. Thus the State has not fully complied with the redetermination requirements from March 1, 2016 through June 30, 2016. The State has assessed the impact of the noncompliance, for this four-month period, and does not believe it to be material to the accompanying financial statements. In addition, the State has not fully complied with the terms of the November 30, 2016 waiver deadline. The State has not fully assessed the impact on fiscal 2017 of noncompliance with redetermination requirements after the waiver deadlines.

Finally, the State submitted and CMS approved a Mitigation Plan for the State to work towards full compliance with the Medicaid eligibility provisions of the Affordable Care Act. CMS has been monitoring and will continue to monitor the State's compliance with the Mitigation Plan in accordance with the agreed upon timeline. The State believes it is currently in compliance with the Mitigation Plan.

### 2. Limited Liabilities

### Vermont Economic Development Authority:

The State has a limited liability for the VEDA. VEDA may create one or more debt service reserve funds in accordance with 10 V.S.A. Section 219. Annually, VEDA must report to the State the amount necessary to bring the reserve balances up to the minimum required by statute. This sum so certified may be appropriated by the

State. To date, it has not been necessary for the State to appropriate money to maintain the reserve and it is not anticipated that any appropriation will have to be made.

### Vermont Municipal Bond Bank:

The State has a limited liability for the Vermont Municipal Bond Bank (Bank). The Bank is required to maintain debt service reserve funds. 24 V.S.A. Section 4675 requires the State to provide annual appropriations to restore the reserve funds to the required minimum balance, if necessary. It has never been necessary for the State to appropriate money to the reserve fund and it is not anticipated that it will need to make an appropriation in the future.

### Vermont Housing Finance Agency:

The State has a limited liability for the Vermont Housing Finance Agency (Agency). The Agency may create one or more debt service reserve funds in accordance with 10 V.S.A. Section 632. Annually, the Agency must report to the State the amount necessary to bring these reserve fund balances up to the minimum required by statute. This sum so certified may be appropriated by the State. It has not been necessary for the State to appropriate money to maintain the reserve fund and it is not anticipated that any appropriation will have to be made.

### **Vermont Student Assistance Corporation:**

The State has a limited liability for the VSAC. VSAC may create one or more debt service reserve funds in accordance with 10 V.S.A. Section 2867. Annually, VSAC must report to the State the amount necessary to bring the reserve balances up to the minimum required by statute. This sum so certified may be appropriated by the State. To date, it has not been necessary for the State to appropriate money to maintain the reserve and it is not anticipated that any appropriation will have to be made.

### University of Vermont:

The State has a limited liability for the UVM. UVM may create one or more debt service reserve funds in accordance with 16 V.S.A. Section 2363. Annually, UVM must report to the State the amount necessary to bring the reserve balances up to the minimum required by statute. This sum so certified may be appropriated by the State. To date, it has not been necessary for the State to appropriate money to maintain the reserve and it is not anticipated that any appropriation will have to be made.

### Vermont State Colleges:

The State has a limited liability for the VSC. VSC may create one or more debt service reserve funds in accordance with 16 V.S.A. Section 286. Annually, VSC must report to the State the amount necessary to bring the reserve balances up to the minimum required by statute. This sum so certified may be appropriated by the State. To date, it has not been necessary for the State to appropriate money to maintain the reserve and it is not anticipated that any appropriation will have to be made.

### 3. Contractual Liabilities

At June 30, 2016, the State of Vermont had long-term contracts outstanding of approximately \$293,067,590 funded from federal sources, and \$834,304,469 funded from all other funding sources. Contracts such as retainer contracts and contracts for commodities have not been included since the nature of these on-going contracts are tracked statewide to ensure the best prices for supplies and some professional services.

Following is a summary of contractual liabilities by agency, department or office at June 30, 2016.

(Table on next page.)

Agency, Department, or Office	Total Contractual Obligation		_	Funded by Federal Sources	0	Funded by ther Sources
Agency of Administration	\$	141,545,983	\$	319,209	\$	141,226,774
Agency of Agriculture, Food & Markets	·	659,482		21,068	·	638,414
Agency of Commerce & Community Development		943,028		18,113		924,915
Agency of Education		9,023,868		8,225,828		798,040
Agency of Human Services		323,269,787		88,240,532		235,029,255
Agency of Natural Resources		11,644,422		1,762,259		9,882,163
Agency of Transportation		389,129,765		160,336,870		228,792,895
Center Crime Victim Services		63,635		59,810		3,825
Criminal Justice Training Council		624,912		-		624,912
Department of Labor		4,853,274		4,853,274		_
Department of Liquor Control		325,040		-		325,040
Department of Public Safety		5,045,556		1,661,765		3,383,791
Enhanced 911 Board		8,749,534		-		8,749,534
Financial Regulation		5,777,084		305,179		5,471,905
Green Mountain Care Board		2,379,549		1,992,525		387,024
Joint Fiscal Office		788,050		-		788,050
Judiciary		1,218,685		-		1,218,685
Military Department		26,949,636		23,795,306		3,154,330
Office of the Attorney General		1,457,940		53,879		1,404,061
Office of the Defender General		1,872,918		-		1,872,918
Public Service Board		99,200		-		99,200
Public Service Department		8,102,734		430,771		7,671,963
Secretary of State's Office		3,663,162		821,214		2,841,948
State Treasurer's Office		167,605,397		-		167,605,397
State's Attorneys and Sheriffs		205,752		-		205,752
Vermont Commission on Women		169,988		169,988		-
Vermont Life Magazine		3,081,223		-		3,081,223
Vermont Lottery Commission		8,122,455	_			8,122,455
Total	\$	1,127,372,059	\$	293,067,590	\$	834,304,469

The Agency of Transportation contracts are mainly infrastructure construction contracts of which 77% have end dates of June 30, 2017 or earlier. Of the Agency of Human Services contract liability balance, 22% is for contracts in the Department of Corrections, 48% is Department of Vermont Health Access, and 8% is Department of Health. Of the contracts in the Agency of Administration, 75% have end dates during fiscal year 2017, and are primarily for human resource benefit administration services, information technology services (including an electronic integrated tax system), and capital construction. The State Treasurer's Office contracts are mostly investment management services and health insurance for the retirement plans, with 41% having end dates during fiscal year 2017.

### 4. Grant Awards

The State of Vermont engages in many grant programs that benefit municipalities, non-profits, individuals and families statewide. The grant table summarizes the grant activity by government function. The award balance represents the total grant obligation outstanding at the beginning of the fiscal year. The awards to grantees in the current fiscal year totaled \$595,248,938. The award adjustments column includes a reduction of \$27,931,993 for amendments to grants that commenced in prior fiscal years and a reduction of \$13,491,750 to the current year awards balance under Human Services for the contribution received from the University of Vermont Medical Center for the Graduate Medical Education program. The grants expended in the amount of \$603,092,963 include payments issued to grantees on both current year awards and prior year grant awards.

The award balances at June 30, 2016 represent the remaining unexpended award amounts.

			Total Grant Obligation								
	Number of Grants Awarded in 2016		Award Balances at une 30, 2015	(	Current Year Awards		Award Adjustments	_	Grants Expended		Award Balances at une 30, 2016
General Government	1,527	\$	665,905	\$	24,953,923	\$	(598,615)	\$	(24,963,923)	\$	57,290
Protection to Persons and Property	660		25,339,081		26,853,200		(2,260,958)		(24,232,018)		25,699,305
Human Services	701		104,973,594		171,458,026		(16,650,377)		(165,080,577)		94,700,666
Labor	63		2,773,647		5,965,032		-		(2,440,266)		6,298,413
General Education	1,337		31,237,870		220,948,843		-		(234,275,423)		17,911,290
Natural Resources	302		17,018,533		19,986,630		10,542,765		(29,569,225)		17,978,703
Commerce and Community Development	266		39,061,702		27,909,111		(7,667,760)		(30,628,039)		28,675,014
Transportation	732	_	181,062,250		97,174,173	_	(24,788,798)		(91,903,492)	_	161,544,133
Grant Total	5,588	\$	402,132,582	\$	595,248,938	\$	(41,423,743)	\$	(603,092,963)	\$	352,864,814

The major grants awarded in 2016 are summarized below by agency or department.

### **General Government**

The Department of Taxes awarded 1,163 grants in the amount of \$24 million to municipalities.

### Protection to Persons and Property

Public Safety grants are made up of safety programs like fire prevention and safety, motorcycle safety, bicycle safety, traffic safety, seatbelt safety and boating safety. In addition, the Division of Emergency Management & Homeland Security provides aid and support to Vermont's local emergency response providers by funding disaster preparedness programs. The Department issued 268 grants totaling over \$10 million.

The Vermont Center for Crime Victims' Services awarded 112 grants in the amount of \$4.7 million for crime victim assistance, and domestic and family violence services' programs.

The Agency of Agricultural, Food & Markets awarded 185 grants in the amount of \$5.6 million to support programs that encourage growth of agriculture in Vermont while protecting the health of consumers and Vermont's environment.

#### **Human Services**

Public health grants are awarded for prevention of diseases and recovery support services. Programs include vaccinations and inspection programs, and public awareness programs like tobacco cessation, alcohol & drug abuse programs, opioid treatment, HIV support and prevention. In 2016, there were 248 grants awarded totaling \$33.3 million for public health.

During fiscal year 2016, programs under mental health for adults and children were awarded \$24.6 million. Programs managed under mental health are for housing and care programs, mental health services to the homeless, substance abuse and rehabilitation, suicide prevention, and support to family members of persons living with mental illness.

The Department of Children and Families awarded 203 grants totaling over \$36 million for programs in 2016. Programs included economic assistance and services for families, early childhood and youth development programs, transitional housing, fuel assistance and weatherization programs.

The Department of Aging & Independent Living awarded 103 grants totaling \$30 million for various aged and

independent living programs. The majority of the grants were for training, work based learning and supported education, abuse prevention, independent living services, caregiver programs, services for individuals with physical disabilities, general support for the blind and visually impaired, and grants for congregate and home delivered meals.

The Department of Corrections funds several types of activities through grants, including Transitional Housing, Community Justice Centers, Community Outreach, Woman's programs, and Rapid Intervention. These grants provide offenders, individuals, families, and communities with support and treatment. The programs seek to divert adults at risk of incarceration, prevent crime, and reduce the risk of reoffending. The total amount of grant awards in 2016 was \$5.5 million.

The Department of Vermont Health Access (DVHA) awarded \$9 million in grants to hospitals and health care providers to administer and coordinate the delivery of care services such as counseling, substance abuse, and health coaching services. During FY 2016, DVHA paid \$30 million to the University of Vermont Medical Center, Inc. (formally named Fletcher Allen Health Care) for the Graduate Medical Education program (GME). The GME program helps ensure access to quality essential professional health services for Medicaid beneficiaries through the care provided by teaching physicians and teaching hospitals. The University of Vermont contributed \$13.5 million to the State to support the GME programs; this support is listed as other revenue in the Global Commitment Fund.

#### Labor

The Department of Labor awarded 63 grants totaling \$6 million in 2016 primarily for workforce education and training activities. The grant award programs focus on economic and workforce development, increased funding for post-secondary education, and training through internships or scholarships in schools.

### Education

The Agency of Education awarded 1,326 grants providing support for Vermont's education system totaling \$128.2 million. The types of programs supported range from special education for preschool aged children to literacy skills for adults. Programs for children include early education and readiness programs plus wellness food programs. Secondary education program include the flexible pathways initiatives to increase the rates of graduation and continuation on to post-secondary education. Other programs focus on basic adult education, technology advances, tobacco use prevention, and teacher and principal training and recruitment. The State awarded approximately \$92 million to help fund higher education in Vermont.

### **Natural Resources**

The Agency of Natural Resources administers grant and loan programs through its three Departments. The Department of Environmental Conservation provided grants and loans totaling \$16.1 million in 2016. Program funding included loans to Municipalities for repair and improvement of water systems, pollution control systems, and storm-water projects. Other programs focused on education and informing the public about proper disposal of household hazardous waste products, aquatic nuisance control, and protecting environmentally sensitive areas. The Department of Forest, Parks & Recreation awarded \$3.4 million in grants for programs that promote outdoor recreation while at the same time establish protocol to protect the environment; and the Department of Fish & Wildlife awarded approximately \$417,000 in grants providing funding for an improved water and boating infrastructure, and enhanced and environmentally responsible shooting ranges.

### Commerce and Community Development

The Agency of Commerce & Community Development awarded 220 grants in 2016 for programs which aim to provide decent housing, assure a suitable living environment, and expand economic opportunities for Vermonters. In addition, the agency funds the preservation of historic buildings, agricultural barns, and programs to integrate historic preservation concerns with local planning options. Of the 220 grants issued, the Department of Housing & Community Development awarded 137 grants totaling \$17.8 million in funding. The Department of

Economic Development awarded 55 grants totaling \$2.3 million with \$1.2 million of the funding allocated to the Vermont Training Program, which provides employers with performance based workforce grants for preemployment training, training for new hires and incumbent workers.

### Transportation

The Agency of Transportation awarded 732 grants, totaling \$97.2 million, providing funding to communities around the state that focus on safety, preservation and maintenance of existing transportation system, economic development, and energy efficient transportation choices. Funding for ongoing projects include bridge replacement and rehabilitation, culvert repair, paving projects, enhancement projects and various roadway projects. Vermont Better Backroads Program is an example of an enhancement project designed to promote the use of erosion control and maintenance techniques that save money while protecting and enhancing Vermont's lakes and streams. Funding is also provided for transportation alternatives including public transit services, on-and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to their daily needs.

### D. Litigation

The State, its agencies, officials and employees are defendants in numerous lawsuits involving funding for social welfare programs, civil rights actions, public education funding, breach of contract and negligence. The Attorney General is unable to predict the ultimate outcome of the majority of these suits, some of which seek recovery of monetary damages of unspecified amounts. However, based on information provided by the Attorney General, any ultimate liability to the State resulting from these lawsuits that is not covered by various insurance policies, would not materially affect the State's overall financial condition.

### **E. Joint Venture**

The State of Vermont has entered into a Tri-State Lotto Compact with the States of New Hampshire and Maine for the purpose of operating a tri-state lottery. This lottery does not replace Vermont's individual lottery games but is run in addition to the existing games. The Compact provided for the creation of a Tri-State Lottery Commission (Commission) which is an interstate body, both corporate and politic, serving as a common agent for the party states and representing them both collectively and individually in the exercise of its powers and duties. The Commission is composed of one member from each of the party states. Each State's lottery appoints one of its members to this position. The three-member Commission annually elects a chairperson from among its members. The Commission is empowered to promulgate rules and regulations governing the establishment and to administer the operation of the Tri-State Lotto. Tri-State Lotto tickets are sold in each of the party states and processed in a central location as determined by the Commission. Fifty percent of the gross sales from each State are aggregated in a common prize pool, and operating costs are charged proportionally to each of the party states. The remaining revenues generated within each State remain in that particular State.

	June 30, 2016		Ju	ine 30, 2015	_	Increase (Decrease)
Comparative Financial Information						
Assets	\$	42,768,415	\$	42,908,357	\$	(139,942)
Liabilities		33,936,529		34,523,383		(586,854)
Operating revenues		58,458,832		55,875,517		2,583,315
Interest income		98,396		87,768		10,628
Commissions, fees and bonus expense		4,599,980		4,454,275		145,705
Prize awards		31,013,682		29,421,167		1,592,515
Other operating expenses		3,509,931		3,549,364		(39,433)
Total transfers to member states		19,433,635		18,538,479		895,156
Transfer to Vermont		3,516,545		3,418,837		97,708

Additional information regarding the Tri-State Lotto Commission may be obtained by contacting the Vermont Lottery Commission, 1311 US Route 302-Berlin, Suite 100, Barre, Vermont 05641.

### F. Accounting Changes

### Accounting changes related to government combinations

During the fiscal year, the operations of Vermont Telecommunications Authority (VTA) (a discretely presented component unit of the State of Vermont) were merged into the State's Department of Public Service. The combination became effective on July 1, 2015; under the provisions of GASB Statement No. 69, the merger date would be July 1, 2015, the beginning of the reporting period in which the combination occurred. The initial opening balances of VTA's assets, liabilities and net position as of the beginning of the period, were determined based on the carrying values reported in the separate financial statements of VTA as of June 30, 2015. The removal of VTA as a discretely presented component unit of the State resulted in a \$10,158,391 restatement of opening net position in the Statement of Activities for the component units. The merger of VTA resulted in a \$10,158,391 restatement of opening net position of governmental activities in the Statement of Activities. The following is a schedule of the adjusted balances recorded as of the merger date.

	State of Vermont Governmental	VTA	Total
	Activities	VIA	<u> </u>
Assets			
Current assets	\$1,107,085,231	\$ 4,982,960	\$1,112,068,191
Capital assets	2,538,406,358	6,258,795	2,544,665,153
Other non-current assets	408,365,752	-	408,365,752
Total assets	4,053,857,341	11,241,755	4,065,099,096
Deferred outflows of Resources			
Deferred outflow of resources	136,269,588	_	136,269,588
Total deferred outflow of resources	136,269,588	_	136,269,588
	,,		.00,200,000
Liabilities			
Current liabilities	588,402,778	1,083,364	589,486,142
Non-current liabilities	2,677,327,952	-	2,677,327,952
Total liabilities	3,265,730,730	1,083,364	3,266,814,094
Deferred inflows of Resources			
Deferred inflow of resources	181,179,712	-	181,179,712
Total deferred inflow of resources	181,179,712	-	181,179,712
Net Position			
Net investment in capital assets	2,184,683,736	6,258,795	2,190,942,531
Restricted	609,149,347	3,557,774	612,707,121
Unrestricted	(2,050,616,596)	341,822	(2,050,274,774)
Total net position	\$ 743,216,487	\$ 10,158,391	\$ 753,374,878

The merger required restatement of opening fund balances of the Special Fund. In order to reflect the modified accrual basis of accounting used in the Special Fund, an adjustment of \$6,258,795 was made to the amount used in the restatement of opening net position in the governmental activities for the assets and liabilities that were merged following the accrual basis of accounting. This adjustment resulted in a restatement of opening fund balances of the Special Fund of \$3,899,596.

	 Special Fund	Governmental Activities
As originally reported Restatements	\$ 79,638,459	\$ 743,216,487
Recognition of opening net position of VTA upon merger date per GASB Statement No. 69	 3,899,596	10,158,391
Restated amount	\$ 83,538,055	\$ 753,374,878

### Accounting changes related to changes in reporting entity

Previously reported as a discretely presented component unit, but due to changes in the structure of the board of directors the Vermont Sustainable Jobs Fund Inc. (VSJF) no longer qualifies as a component unit of the State under GASB Statement No. 61, *Financial Reporting Entity: Omnibus, an amendment of GASB Statements No. 14 and No. 34.* The removal of VSJF as a discretely presented component unit of the State resulted in a \$1,303,138 restatement of opening net positon in the Statement of Activities for the component units.

### Accounting changes related to implementation of new accounting standards

In February 2015, GASB issued Governmental Accounting Standards Board Statement No. 72, Fair Value Measurement and Application. The Statement addresses accounting and financial reporting issues related to fair value measurements. The Statement provides guidance for determining a fair value measurement for financial reporting purposes. The University of Vermont and State Agriculture College (UVM) and the Vermont Economic Development Authority (VEDA) (discretely presented component units) present period-over-period comparative statements were required to restate their beginning net position as of July 1, 2014, for the cumulative effects of applying this statement.

### Accounting changes related to prior period adjustments

Two discretely presented component units restated their beginning net position related to prior period adjustments. The Vermont Municipal Bond Bank (VMBB) restated beginning net position to reduce it by \$887,406 to reflect the correct balance of the prior year's loans to municipalities listed under noncurrent assets. UVM restated beginning net position to increase it by \$3,720,000 to reflect the correct amount of OPEB compensation & benefit expense during fiscal year 2015.

### Restatement of net position

The effects of these accounting changes on net position of component units beginning net position were as follows:

(Table on next page.)

	UVM	_	VEDA	_	VMBB	_	VTA	_	VSJF
As originally reportedRestatements	\$ 506,663,000	\$	58,829,000	\$	35,841,766	\$	10,158,391	\$	1,303,138
Elimination of opening net position of VTA upon merger date	-		-		-		(10,158,391)		-
Elimination of opening net position of VSJF from change in reporting entity	-		-		-		-		(1,303,138)
of the implementation of GASB 72  Prior period restatement to reflect the correct balance	17,074,000		(2,383,000)		-		-		-
on noncurrent assets: Loans to municipalities	-		-		(887,406)		-		-
Prior period restatement to reflect the correct amount of OPEB compensation & benefit expense	3,720,000	_		_		_			
Restated amount	\$ 527,457,000	\$	56,446,000	\$	34,954,360	\$		\$	<u> </u>

### G. Subsequent Events

The State has evaluated whether any events have occurred subsequent to June 30, 2016, that would require disclosure and has determined that no such events have occurred through the date which these financial statements were available to be issued.



Required Supplementary Information (Unaudited)

#### STATE OF VERMONT

### REQUIRED SUPPLEMENTARY INFORMATION

### VERMONT STATE RETIREMENT SYSTEM SCHEDULE OF CHANGES IN NET PENSION LIABILITY

### AND RELATED RATIOS LAST THREE FISCAL YEARS

(Dollar amounts expressed in thousands) (Unaudited)

	2016		 2015		2014
Total pension liability					
Service cost	\$	47,012	\$ 41,786	\$	39,369
Interest		171,563	164,405		156,635
Differences between expected and actual experience		25,051	3,979		=
Changes of assumptions		(21,853)	62,247		-
Benefit payments, including refunds of member contributions		(120,094)	 (111,396)		(104,493)
Net change in total pension liability		101,679	161,021		91,511
Total pension liability, July 1		2,169,909	 2,008,888		1,917,377
Total pension liability, June 30		2,271,588	 2,169,909		2,008,888
Plan fiduciary net position					
Contributions - employer		54,347	55,881		56,483
Contributions - member		34,055	33,296		31,746
Net investment income (loss)		17,963	(8,485)		203,722
Benefit payments, including refunds of member contributions		(120,094)	(111,396)		(104,493)
Administrative expenses		(1,469)	(1,858)		(1,158)
Other		(13)	 177		454
Net change in fiduciary net position		(15,211)	(32,385)		186,754
Plan fiduciary net position, beginning of year		1,624,861	 1,657,246		1,470,492
Plan fiduciary net position, end of year		1,609,650	 1,624,861		1,657,246
Net pension liability, June 30	\$	661,938	\$ 545,048	\$	351,642
Plan fiduciary net position as a percentage of the					
total pension liability		70.86%	74.88%		82.50%
Covered employee payroll	\$	462,057	\$ 437,676	\$	416,766
Net pension liability as a percentage of					
covered-employee payroll		143.26%	124.53%		84.37%
Notes to Schedule					- ··
Change in assumptions:discount rate  Benefit changes since June 30, 2014: None		7.95%	7.95%		8.15%

For the 2016 GASB 67 valuation, the actuarial assumptions regarding the incidence of mortality, terminations, retirements, and disabilities were changed in accordance with the findings of an experience study covering the five-year period ending June 30, 2014.

Plan Type: single employer

GASB No. 67 required supplementary information is not available for fiscal years prior to 2014. Data for future years will be added prospectively.

# REQUIRED SUPPLEMENTARY INFORMATION STATE TEACHERS' RETIREMENT SYSTEM SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS LAST THREE FISCAL YEARS

(Dollar amounts expressed in thousands) (Unaudited)

		2016	2015		2014
Total pension liability					
Service cost	\$	34,979	\$ 33,614	\$	33,144
Interest		222,185	215,447		206,150
Differences between expected and actual experience		3,613	20,003		-
Changes of assumptions		(7,224)	57,489		-
Benefit payments, including refunds of member contributions	_	(162,751)	 (150,734)	_	(140,846)
Net change in total pension liability		90,802	175,819		98,448
Total pension liability, July 1		2,839,622	 2,663,802		2,565,354
Total pension liability, June 30		2,930,424	 2,839,621		2,663,802
Plan fiduciary net position					
Contributions - non-employer		73,225	72,909		72,668
Contributions - member		35,409	34,864		32,559
Net investment income (loss)		19,877	(7,567)		212,338
Benefit payments, including refunds of member contributions		(162,751)	(150,734)		(140,847)
Administrative expenses		(1,798)	(2,259)		(26,116)
Other		3,822	 538	_	411
Net change in fiduciary net position		(32,216)	(52,249)		151,013
Plan fiduciary net position, beginning of year		1,653,116	 1,705,365		1,554,352
Plan fiduciary net position, end of year		1,620,900	 1,653,116		1,705,365
Net pension liability, June 30	\$	1,309,524	\$ 1,186,505	\$	958,437
Plan fiduciary net position as a percentage of the					
total pension liability		55.31%	58.22%		64.02%
Covered employee payroll	\$	557,708	\$ 567,074	\$	563,623
Net pension liability as a percentage of					
covered-employee payroll		234.80%	209.23%		170.05%
Notes to Schedule					
Change in assumptions:discount rate		7.95%	7.95%		8.15%
Benefit changes since June 30, 2014: None			 		

For the 2016 GASB 67 valuation, the actuarial assumptions regarding the incidence of mortality, terminations, retirements, and disabilities were changed in accordance with the findings of an experience study covering the five-year period ending June 30, 2014.

Plan Type: cost sharing muliple employer with a special funding situation

GASB No. 67 required supplementary information is not available for fiscal years prior to 2014. Data for future years will be added prospectively.

### STATE OF VERMONT

# REQUIRED SUPPLEMENTARY INFORMATION VERMONT MUNICIPAL EMPLOYEES' RETIREMENT SYSTEM SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS

### LAST THREE FISCAL YEARS

(Dollar amounts expressed in thousands) (Unaudited)

	2016		2015		2014
Total pension liability	05.004	•	04.000	•	00 540
Service cost\$	25,264	\$	24,366	\$	22,519
Interest	49,744		46,058		42,139
Differences between expected and actual experience	1,088		3,046		-
Changes of assumptions.	12,204		19,192		(00,004)
Benefit payments, including refunds of member contributions	(25,589)		(23,314)		(20,601)
Net change in total pension liability	62,711		69,348		44,057
Total pension liability, July 1	613,000		543,652		499,595
Total pension liability, June 30	675,711		613,000		543,652
Plan fiduciary net position					
Contributions - employer	15,236		14,136		12,806
Contributions - member	15,227		13,588		13,234
Net investment income (loss)	6,777		(2,359)		64,346
Benefit payments, including refunds of member contributions	(25,589)		(23,315)		(20,601)
Administrative expenses	(755)		(950)		(588)
Other	215		279		2,143
Net change in fiduciary net position	11,111		1,379		71,340
Plan fiduciary net position, beginning of year	535,904		534,525		463,186
Plan fiduciary net position, end of year	547,015		535,904		534,526
Net pension liability, June 30	128,696	\$	77,096	\$	9,126
Plan fiduciary net position as a percentage of the					
total pension liability	80.95%		87.42%		98.32%
Covered employee payroll\$	249,811	\$	230,969	\$	220,372
Net pension liability as a percentage of					
covered-employee payroll	51.52%		33.38%		4.14%
Notes to Schedule					
Change in assumptions:discount rate	7.95%		7.95%		8.15%

Benefit changes since June 30, 2014: None

For the 2016 GASB 67 valuation, the actuarial assumptions regarding the incidence of mortality, terminations, retirements, and disabilities were changed in accordance with the findings of an experience study covering the five-year period ending June 30, 2014.

Plan Type: cost sharing muliple employer

GASB No. 67 required supplementary information is not available for fiscal years prior to 2014. Data for future years will be added prospectively.

# STATE OF VERMONT REQUIRED SUPPLEMENTARY INFORMATION DEFINED BENFIT PLANS SCHEDULE OF INVESTMENT RETURNS LAST THREE FISCAL YEARS (Unaudited)

	2016	2015	2014
VERMONT STATE RETIREMENT SYSTEM  Annual money-weighted rate of return, net of investment expense	1.44%	-0.50%	14.05%
STATE TEACHERS' RETIREMENT SYSTEM  Annual money-weighted rate of return, net of investment expense	1.69%	-0.40%	13.83%
VERMONT MUNICIPAL EMPLOYEES RETIREMENT SYSTEM Annual money-weighted rate of return, net of investment expense	1.56%	-0.51%	14.13%

GASB No. 67 required supplementary information is not available for fiscal years prior to 2014. Data for future years will be added prospectively.

See Independent Auditor's Report.

# STATE OF VERMONT REQUIRED SUPPLEMENTARY INFORMATION DEFINED BENEFIT PENSION PLANS SCHEDULE OF EMPLOYER AND NONEMPLOYER CONTRIBUTIONS LAST THREE FISCAL YEARS (dollar amounts expressed in thousands) (Unaudited)

		Ac	tuarially					C	overed	
Retirement System	Year Ended 6/30	Con	termined atribution (ADC)	in	tributions Relation to ADC	(	ntribution Excess) eficiency		nployee Payroll (CEP)	Contribution as a Percent of CEP
Vermont State Retirement System	2016 2015 2014	\$	46,238 44,652 42,786	\$	54,347 55,881 56,483	\$	(8,109) (11,229) (13,697)	\$	462,057 437,676 416,766	11.76% 12.77% 13.55%
State Teachers' Retirement System <sup>1</sup>	2016 2015 2014	\$	76,103 72,858 68,353	\$	76,948 72,909 72,668	\$	(845) (51) (4,315)	\$	557,708 567,074 563,623	13.80% 12.86% 12.89%
Vermont Municipal Employees' Retirement System	2016 2015 2014	\$	15,236 14,136 12,806	\$	15,236 14,136 12,806	\$	- - -	\$	249,811 230,969 220,372	6.10% 6.12% 5.81%

### Notes to Schedule

<sup>&</sup>lt;sup>1</sup> Included in the ADC is an actuarially determined contribution rate that is applied to the total earnable compensation for teachers whose funding is provided by federal grants and is paid by the employer to the STRS.

# STATE OF VERMONT REQUIRED SUPPLEMENTARY INFORMATION DEFINED BENEFIT PENSION PLANS NOTES TO REQUIRED SUPPLEMENTARY INFORMATION (Unaudited)

**VSRS** 

**STRS** 

For those eligible

for increases of 100%

of CPI change: 3.0%

For those eligible

for increases of 50%

of CPI change: 1.5%

**MERS** 

Groups B, C & D - 3%

Valuation date Actuarially determined contributions rates are calculated a end of the fiscal year in which contributions are reported	•	RS) and July 1 (MERS), tw	vo years prior to the
Actuarial cost method	Entry Age Normal	Entry Age Normal	Entry Age Normal
Amortization method	Level percentage of payroll	Level percentage of payroll	Installments increasing 5% per year
Remaining amortization period All closed basis	23 years	23 years	23 years
Asset valuation method	Preliminary Asset Value plus 20% of difference between market and preliminary asset values	Preliminary Asset Value plus 20% of difference between market and preliminary asset values	Actuarial value of assets using a five year smoothing technique
Actuarial assumptions Investment rate of return (1) Projected salary increases Cost of living adjustments	7.95% 3.50%-6.21% 1.5%-3.0%	7.95% 4.12%-8.15% 1.5%-3.0%	7.95% 5% Group A - 1.5% Groups B, C & D - 1.8%
Post Retirement Adjustments Allowances in payment for at least one year adjusted for cost of living based on CPI but not in excess of percentage indicated	Groups A, C & D - 5%	Group A - 5%	N/A
Allowances in payment for at least one year	Group F - 5% <sup>(2)</sup>	Group C - 5%	Group A - 2%

For those eligible

for increases of 100%

of CPI change: 3.0%

For those eligible

for increases of 50%

of CPI change: 1.5%

See Independent Auditor's Report.

increased on January 1 by one-half of the percentage

Assumed annual rate of cost-of-living increases

increase in CPI but not in excess of percentage indicated

<sup>&</sup>lt;sup>(1)</sup>Through the 2014 valuations, a select-and-ultimate interest rate set was used ranging from 6.25% in year 1 to 9% in years 17 and later <sup>(2)</sup>Effective January 1, 2014, the Group F employees who were actively contributing into the system on June 30, 2008, and retired on or after July 1, 2008, are eligible for 100% of CPI.

# STATE OF VERMONT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF STATE'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

### LAST THREE FISCAL YEARS(1)

(dollar amounts expressed in thousands) (unaudited)

	Vermont State Retirement System				State Teachers'  Retirement System <sup>(2)</sup>					
		2016		2015	_	2014	_	2016	2015	2014
State's proportion of net pension liability		98.3289%		98.2355%		98.1400%		100%	100%	100%
State's proportionate share of the net pension liability	\$	535,939	\$	345,437	\$	438,573	\$	1,186,505	\$958,437	\$1,011,002
Plan fiduciary net position as a percentage of the total pension liability		74.88%		82.50%		76.69%		58.22%	64.02%	60.59%

<sup>&</sup>lt;sup>(1)</sup>The amounts presented for each fiscal year were determined by an actuarial valuation on June 30 two years prior to the fiscal year. The measurement period and measurement date is one year prior to the fiscal year.

GASB No. 68 required supplementary information is not available for fiscal years prior to 2014. Data for future years will be added prospectively.

<sup>&</sup>lt;sup>(2)</sup>The State Teacher's Retirement System has a special funding situation where the State, as the non-employer contributing entity, is responsible for the net pension liability.

# STATE OF VERMONT REQUIRED SUPPLEMENTARY INFORMATION OTHER POSTEMPLOYMENT BENEFIT PLANS SCHEDULE OF FUNDING PROGRESS

(dollar amounts expressed in thousands) (Unaudited)

Actuarial Valuation Date June 30	Va	tuarial llue of Assets (a)		Actuarial Accrued Liability (AAL) (b)	_	Jnfunded AAL (UAAL) (b-a)	Fund Raf (a/	tio	 Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
Vermont Sta	ate P	ostemplo	ym	ent Benefit	Tr	ust Fund <sup>(1)</sup>				
2016	\$	21,353	\$	1,165,803	\$	1,144,450		1.83%	\$ 497,222	230.17%
2015		19,904		1,113,023		1,093,119		1.79%	488,949	223.57%
2014		18,904		1,092,728		1,073,824		1.73%	464,517	231.17%
2013		15,663		947,864		932,201		1.65%	436,949	213.34%
2012		13,379		1,011,783		998,404		1.32%	406,929	245.35%
2011		11,216		1,009,792		998,576		1.11%	420,321	237.57%
Retired Tea	cher	s' Medica	l aı	nd Health B	ene	efit Fund <sup>(2)</sup>				
2016	\$	(20,961)	\$	656,937	\$	677,898		-3.19%	\$ 606,843	111.71%
2015 <sup>(3)</sup>		(10,056)		993,037		1,003,093		-1.01%	576,255	174.07%
2014		_		766,775		766,775		0.00%	565,658	135.55%
2013		_		712,666		712,666		0.00%	563,534	126.46%
2012		_		827,180		827,180		0.00%	561,026	147.44%
2011		-		780,032		780,032		0.00%	547,748	142.41%

 $<sup>^{(1)}</sup>$  Based on a discount rate of 4.25% for 2010 - 2013, and 4.00% for 2014 - 2016.

<sup>(2)</sup> Based on a discount rate of 4.00%.

<sup>(3)</sup> For years prior to 2015 there was no explicit funding for these benefits. Effective 7/1/2014, Act 179 of 2014 section E.514.1 created this fund and provided for explicit contributions for funding these benefits on a pay-as-you-go basis.

# STATE OF VERMONT REQUIRED SUPPLEMENTARY INFORMATION OTHER POSTEMPLOYMENT BEEFIT PLANS

### SCHEDULE OF EMPLOYER AND NON-EMPLOYER CONTRIBUTIONS

(dollar amounts expressed in thousands) (Unaudited)

	Year Ended 6/30	Annual Required Contribution		Percentage Contributed
Vermont State Postemployment Benefit Trust Fund				
	2016	\$	69,021	44.80%
	2015		71,496	40.60%
	2014		64,119	37.85%
	2013		67,977	37.60%
	2012		69,880	39.57%
	2011		67,030	40.87%
Retired Teachers' Health and Medical Benefits Fund (1)				
	2016	\$	52,106	29.12%
	2015		40,988	35.78%
	2014		39,239	NA
	2013		45,458	NA
	2012		43,411	NA
	2011		41,509	NA

<sup>&</sup>lt;sup>(1)</sup> For years prior to 2015 there was no explicit funding for these benefits. Effective 7/1/2014, Act 179 of 2014 section E.514.1 created this fund and provided for explicit contributions for funding these benefits on a pay-as-you-go basis.

# STATE OF VERMONT BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SCHEDULE GENERAL FUND

## FOR THE FISCAL YEAR ENDED JUNE 30, 2016 (Unaudited)

	Original Budget	Final Budget	Actual (Budgetary Basis)		Over (Under)
Revenues					
Taxes	\$ 1,401,330,000	\$ 1,396,531,400	\$ 1,380,092,100	\$	(16,439,300)
Earnings of Departments	23,100,000	22,100,000	22,984,948		884,948
Other	8,900,000	10,000,000	9,343,372	_	(656,628)
Total revenues	1,433,330,000	1,428,631,400	1,412,420,420	_	(16,210,980)
Expenditures					
General Government					
Agency of Administration	43,144,756	45,966,319	43,160,106		(2,806,213)
Executive Office	1,658,841	1,690,084	1,688,482		(1,602)
Legislative Council	11,427,652	11,621,902	10,842,706		(779, 196)
Joint Fiscal Office	1,621,374	2,187,187	1,626,363		(560,824)
Sergeant at Arms	646,356	708,801	638,471		(70,330)
Lieutenant Governor's Office	185,464	185,208	180,605		(4,603)
Auditor of Accounts	394,171	416,349	336,966		(79,383)
State Treasurer	998,306	1,072,655	851,091		(221,564)
State Labor Relations Board	231,827	235,820	230,342		(5,478)
VOSHA Review Board	30,153	40,139	38,148		(1,991)
Homeowner Property Tax Assistance	18,200,000	15,749,756	15,178,385		(571,371)
Renter Rebate Tax Assistance	2,910,000	2,825,000	2,822,285		(2,715)
Protection to Persons and Property					
Attorney General	5,628,558	6,155,399	5,852,771		(302,628)
Defender General	15,114,514	15,597,647	15,284,959		(312,688)
Judiciary	39,383,850	39,524,710	38,754,246		(770,464)
State's Attorneys and Sheriffs	16,278,997	17,329,973	16,094,508		(1,235,465)
Department of Public Safety	40,678,465	42,547,362	40,735,185		(1,812,177)
Military Department	3,902,622	4,443,919	3,815,034		(628,885)
Center Crime Victim Services	1,264,008	1,264,008	1,263,519		(489)
Criminal Justice Training Council		2,371,830	2,273,934		(97,896)
Agency of Agriculture, Food and Markets		10,631,771	7,974,659		(2,657,112)
Public Service Department		185,380	34,212		(151,168)
Human Rights Commission	450,152	479,322	425,675		(53,647)
Human Services					
Agency of Human Services	656,364,683	676,762,663	651,699,653		(25,063,010)
Green Mountain Care Board	921,851	984,075	623,965		(360,110)
Governor's Commission on Women	,	398,869	336,671		(62,198)
Human Services Board	•	174,846	174,846		-
Vermont Veterans' Home	5,482,923	5,835,522	5,835,522		-
Labor					
Department of Labor	3,264,327	4,953,445	3,018,872		(1,934,573)
General Education					,
Agency of Education		9,790,022	9,235,380		(554,642)
State Teacher's Retirement	88,679,377	88,679,377	88,679,377		-
Higher Education	83,281,346	83,281,346	83,281,346		-

continued on next page

# STATE OF VERMONT BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SCHEDULE GENERAL FUND (Continued) FOR THE FISCAL YEAR ENDED JUNE 30, 2016 (Unaudited)

	Original Budget	Final Budget	Actual (Budgetary Basis)	Over (Under)
Expenditures				
Natural Resources				
Agency of Natural Resources	27,017,930	27,573,867	25,844,591	(1,729,276)
Natural Resources Board	639,419	619,186	619,186	-
Commerce and Community Development				
Agency of Commerce and Community Development	13,619,833	17,180,396	12,582,760	(4,597,636)
Cultural Development	1,952,100	1,985,282	1,985,282	
Total expenditures	1,105,991,408	1,141,449,437	1,094,020,103	(47,429,334)
Excess of revenues over expenditures	327,338,592	287,181,963	318,400,317	31,218,354
Other Financing Sources (Uses)				
Transfers in	12,901,248	56,074,364	56,074,364	_
Transfers out	(373,713,380)	(379,473,753)	(379,473,753)	_
Premium on sale of bonds	-	2,727,443	2,727,443	_
Refunding bonds issued	-	25,564,735	25,564,735	_
Payment to escrow agent	_	(28,292,178)	(28, 292, 178)	_
,		(==;===, ++==)	(==;===,)	•
Total other financing sources (uses)	(360,812,132)	(323,399,389)	(323,399,389)	<del>_</del>
Excess of revenues and other sources over (under)				
expenditures and other uses	(33,473,540)	(36,217,426)	(4,999,072)	31,218,354
Fund balance, July 1	130,437,512	130,437,512	130,437,512	
Fund balance, June 30	\$ 96,963,972	\$ 94,220,086	\$ 125,438,440	\$ 31,218,354

# STATE OF VERMONT BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SCHEDULE TRANSPORTATION FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2016 (Unaudited)

	Original Budget	Final Budget	Actual (Budgetary Basis)	Over (Under)
Revenues				
Taxes	\$ 164,900,000	\$ 166,000,000	\$ 163,953,055	\$ (2,046,945)
Motor vehicle fees	80,700,000	81,800,000	81,963,772	163,772
Federal	342,305,346	361,235,551	272,506,846	(88,728,705)
Other	35,400,000	34,000,000	37,171,640	3,171,640
Total revenues	623,305,346	643,035,551	555,595,313	(87,440,238)
Expenditures				
General Government				
Agency of Administration	6,034,714	4,111,554	4,111,553	(1)
Protection to Persons and Property				
Department of Public Safety	22,750,000	22,750,000	22,750,000	-
Transportation				(00 00 ()
Agency of Transportation	595,199,426	635,069,567	538,493,943	(96,575,624)
Total expenditures	623,984,140	661,931,121	565,355,496	(96,575,625)
Excess of revenues over (under) expenditures	(678,794)	(18,895,570)	(9,760,183)	9,135,387
Other financing sources (uses)				
Transfers in	-	151,045	151,045	-
Transfers out	(6,479,814)	(6,553,311)	(6,553,311)	<del></del>
Total other financing sources (uses)	(6,479,814)	(6,402,266)	(6,402,266)	
Excess of revenues and other sources over (under) expenditures and other uses	(7,158,608)	(25,297,836)	(16,162,449)	9,135,387
Fund balance, July 1	19,943,617	19,943,617	19,943,617	
Fund balance (deficit), June 30	\$ 12,785,009	\$ (5,354,219)	\$ 3,781,168	\$ 9,135,387

# STATE OF VERMONT BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SCHEDULE EDUCATION FUND

## FOR THE FISCAL YEAR ENDED JUNE 30, 2016 (Unaudited)

	Original Budget	Final Budget	Actual (Budgetary Basis)	Over (Under)
Revenues				
Taxes	\$ 1,220,114,590	\$ 1,218,714,590	\$ 1,215,687,979	\$ (3,026,611)
Interest and premiums	100,000	100,000	168,801	68,801
Total revenues	1,220,214,590	1,218,814,590	1,215,856,780	(2,957,810)
Expenditures				
General Government				
Grand List	3,425,000	3,851,879	3,465,433	(386,446)
Renter Rebates	6,790,000	6,475,000	6,474,352	(648)
Human Services				(00 / 00 /)
Agency of Human Services	3,554,425	3,888,374	3,686,513	(201,861)
General Education	1 527 744 040	1 546 547 001	1 521 200 012	(15 220 010)
Agency of Education	1,557,744,642	1,546,547,831	1,531,209,013	(15,338,818)
Total expenditures	1,551,514,267	1,560,763,084	1,544,835,311	(15,927,773)
Excess of revenues over (under) expenditures	(331,299,677)	(341,948,494)	(328,978,531)	12,969,963
Other financing sources (uses) Transfers in	339,370,579	339,370,579	339,370,579	_
	000,010,010			·
Total other financing sources (uses)	339,370,579	339,370,579	339,370,579	
Excess of revenues and other sources over (under)				
expenditures and other uses	8,070,902	(2,577,915)	10,392,048	12,969,963
Fund balance, July 1	72,067,796	72,067,796	72,067,796	
Fund balance, June 30	\$ 80,138,698	\$ 69,489,881	\$ 82,459,844	\$ 12,969,963

# STATE OF VERMONT BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SCHEDULE SPECIAL FUND

## FOR THE FISCAL YEAR ENDED JUNE 30, 2016 (Unaudited)

	Original Budget	Final Budget	Actual (Budgetary Basis)	Over (Under)
Revenues				
Special Fund Revenues	\$ 610,125,322	\$ 748,574,721	\$ 628,974,135	<u>\$ (119,600,586</u> )
Total revenues	610,125,322	748,574,721	628,974,135	(119,600,586)
Expenditures				
General Government				
Agency of Administration	32,579,025	44,605,084	30,068,459	(14,536,625)
Executive Office	413,388	413,388	336,485	(76,903)
Joint Fiscal Office	-	90,000	76,563	(13,437)
Sergeant at Arms	-	22,827	6,971	(15,856)
Auditor of Accounts	53,145	53,145	53,145	-
State Treasurer	2,446,615	3,163,196	2,591,612	(571,584)
State Labor Relations Board	9,576	9,576	9,063	(513)
VOSHA Review Board	30,153	40,140	38,149	(1,991)
Unorganized Towns and Gores	-	500,000	353,484	(146,516)
Protection to Persons and Property	E 050 060	6 704 660	E E02 0E0	(4 220 740)
Attorney General	5,253,869	6,724,660	5,503,950	(1,220,710)
Defender General	638,552	619,767	583,581 3,641,446	(36,186)
Judiciary State's Attornove and Shoriffe	5,032,606 2,639,128	10,119,394 2,801,364	2,597,670	(6,477,948) (203,694)
State's Attorneys and Sheriffs  Department of Public Safety	17,743,721	20,286,032	17,143,963	(3,142,069)
Military Department	280,008	446,011	338,017	(107,994)
Center Crime Victim Services	4,914,287	5,133,238	5,016,754	(116,484)
Criminal Justice Training Council	133,642	133,642	82,402	(51,240)
Agency of Agriculture, Food and Markets	8,596,600	10,000,382	8,431,383	(1,568,999)
Department of Financial Regulation	14,786,730	15,597,426	14,639,785	(957,641)
Secretary of State	9,069,697	9,069,697	8,817,806	(251,891)
Public Service Department	15,006,100	19,620,830	10,063,268	(9,557,562)
Public Service Board		3,480,211	3,098,369	(381,842)
Enhanced 911 Board	4,604,830	6,359,545	6,250,510	(109,035)
Department of Liquor Control	418,944	494,660	333,110	(161,550)
Human Services				
Agency of Human Services	416,543,483	459,774,168	426,267,964	(33,506,204)
Green Mountain Care Board	4,141,376	4,917,436	3,389,098	(1,528,338)
Governor's Commission on Women	5,000	7,250	1,907	(5,343)
Human Services Board	297,092	149,337	22,788	(126,549)
Vermont Veterans Home	8,732,204	10,639,903	10,414,052	(225,851)
Labor				
Department of Labor	5,872,872	5,872,872	4,543,515	(1,329,357)
General Education				
Agency of Education	23,065,200	23,679,409	18,108,597	(5,570,812)
Higher Education	494,500	494,500	494,500	-

continued on next page

# STATE OF VERMONT BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SCHEDULE SPECIAL FUND (Continued) FOR THE FISCAL YEAR ENDED JUNE 30, 2016 (Unaudited)

			Actual	
	Original Budget	Final Budget	(Budgetary Basis)	Over (Under)
Expenditures				
Natural Resources				
Agency of Natural Resources	44,972,538	53,428,194	41,808,796	(11,619,398)
Natural Resources Board	2,330,897	2,370,897	2,321,412	(49,485)
Commerce and Community Development				
Agency of Commerce and Community Development	10,207,230	17,964,258	11,811,358	(6,152,900)
Cultural Development	-	32,500	32,500	-
Transportation				
Agency of Transportation	2,120,000	3,579,973	1,740,677	(1,839,296)
Total expenditures	646,913,189	742,694,912	641,033,109	(101,661,803)
Excess of revenues over expenditures	(36,787,867)	5,879,809	(12,058,974)	(17,938,783)
Other Financing Sources (Uses)				
Proceeds on sale of refunding bonds	-	155,265	155,265	-
Transfers in	51,956,758	58,077,440	58,077,440	-
Transfers out	(15,168,891)	(63,957,249)	(63,957,249)	
Total other financing sources (uses)	36,787,867	(5,724,544)	(5,724,544)	
Excess of revenues and other sources over (under)				
expenditures and other uses	-	155,265	(17,783,518)	(17,938,783)
Fund balance, July 1	156,070,840	156,070,840	156,070,840	
Fund balance, June 30	\$ 156,070,840	\$ 156,226,105	\$ 138,287,322	\$ (17,938,783)

### STATE OF VERMONT

### BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SCHEDULE FEDERAL REVENUE FUND

### FOR THE FISCAL YEAR ENDED JUNE 30, 2016 (Unaudited)

	Original Budget	Final Budget	Actual (Budgetary Basis)	Over (Under)
Revenues				
Federal	\$ 1.245.514.905	\$ 1.815.544.196	\$ 1,739,212,541	\$ (76,331,655)
Interest and premiums		59,866	59,866	-
Other		93,524	93,524	
Total revenues	1,245,514,905	1,815,697,586	1,739,365,931	(76,331,655)
Expenditures				
General Government				
Agency of Administration	1,040,195	1,040,195	875,820	(164,375)
State Treasurer	-	291,159	291,159	-
Protection to Persons and Property				
Attorney General	829,609	986,274	856,283	(129,991)
Judiciary	473,301	918,976	705,786	(213, 190)
State's Attorneys and Sheriffs	31,000	31,000	14,330	(16,670)
Department of Public Safety		24,844,610	15,557,236	(9,287,374)
Military Department	18,570,913	39,422,473	24,153,689	(15,268,784)
Center Crime Victim Services	4,413,384	4,832,324	4,693,913	(138,411)
Agency of Agriculture, Food and Markets		3,345,845	2,725,046	(620,799)
Department of Financial Regulation		110,716	110,716	-
Secretary of State		1,125,561	1,122,108	(3,453)
Public Service Department	1,240,268	3,818,435	1,955,219	(1,863,216)
Human Rights Commission		82,850	76,301	(6,549)
Department of Liquor Control	254,841	254,841	196,547	(58,294)
Human Services	204,041	204,041	130,547	(30,234)
Agency of Human Services	1,319,713,810	1,472,623,769	1,399,730,203	(72,893,566)
Green Mountain Care Board				
Governor's Commission on Women	928,466	1,078,619	538,838	(539,781)
		173,794	-	(173,794)
Human Services Board	262,858	130,432	0.004.445	(130,432)
Vermont Veterans' Home	7,400,081	7,400,081	3,694,445	(3,705,636)
Department of Labor	26,941,460	26,941,460	22,224,494	(4,716,966)
General Education	-,- ,	-,- ,	, , -	( , -,,
Agency of Education	128,546,812	128,546,812	124,583,418	(3,963,394)
Natural Resources	.20,0 .0,0 .2	.20,0 .0,0 .2	,000,0	(0,000,001)
Agency of Natural Resources	15,351,137	37,752,430	34,556,025	(3,196,405)
Commerce and Community Development	10,001,101	07,702,100	01,000,020	(0, 100, 100)
Agency of Commerce and Community Development	9,777,731	59,791,540	23,246,930	(36,544,610)
Total expenditures	1,563,032,085	1,815,544,196	1,661,908,506	(153,635,690)
Excess of revenues over expenditures	(317,517,180)	153,390	77,457,425	77,304,035
Other Financing Sources (Uses)				
Transfers out	(21,853,316)	(38,070,236)	(38,070,236)	_
Transiers out	(21,033,310)	(30,070,230)	(30,070,230)	
Total other financing sources (uses)	(21,853,316)	(38,070,236)	(38,070,236)	
Former of more and other than the state of t				
Excess of revenues and other sources over (under)	(000 0 <del>-</del> 0 15-1	(07.040.0:5)	00 00= 465	77 66 / 66 -
expenditures and other uses	(339,370,496)	(37,916,846)	39,387,189	77,304,035
Fund balance, July 1	107,505,980	107,505,980	107,505,980	
Fund balance, June 30	\$ (231,864,516)	\$ 69,589,134	\$ 146,893,169	77,304,035

# STATE OF VERMONT BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SCHEDULE GLOBAL COMMITMENT FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2016 (Unaudited)

	Original Budget	Final Budget	Actual (Budgetary Basis)		Over (Under)
Revenues					
Global Commitment Premiums	\$ 1,325,200,000	\$ 1,533,700,000	\$ 1,633,987,367	\$	100,287,367
Total revenues	1,325,200,000	1,533,700,000	1,633,987,367		100,287,367
Expenditures					
Protection to Persons and Property					
Agency of Agriculture, Food & Markets	90,278	90,278	90,278		-
Human Services					
Agency of Human Services	1,310,986,478	1,598,563,383	1,560,541,454		(38,021,929)
Green Mountain Care Board	3,154,685	3,213,055	2,188,900		(1,024,155)
Vermont Veterans' Home	410,986	410,986	410,986		-
General Education					
Higher Education	4,455,678	4,455,678	4,455,678		-
Agency of Education	938,187	938,187	883,954		(54,233)
Total expenditures	1,320,036,292	1,607,671,567	1,568,571,250		(39,100,317)
Excess of revenues over (under) expenditures	5,163,708	(73,971,567)	65,416,117		139,387,684
Other financing sources (uses)					
Transfers out	(26,141,689)	(26,141,689)	(26,141,689)	_	
Total other financing sources (uses)	(26,141,689)	(26,141,689)	(26,141,689)		<u>-</u>
Excess of revenues and other sources over (under) expenditures and other uses	(20,977,981)	(100,113,256)	39,274,428		139,387,684
Fund balance, July 1	47,569,787	47,569,787	47,569,787		
Fund balance (deficit), June 30	\$ 26,591,806	\$ (52,543,469)	\$ 86,844,215	\$	139,387,684

### Note to the Required Supplementary Information—Budgetary Reporting (unaudited)

### **Budgetary Comparison Schedules**

The budgetary schedules provide a comparison of the original and final adopted budget with actual data on a budgetary basis for the Governmental Funds. The State compiles a separate legal basis budgetary report, which shows the legal compliance with the budget. Budgetary comparison schedules showing legal level detail may be obtained by contacting the State of Vermont, Department of Finance and Management, 109 State Street, 5th Floor, Pavilion Building, Montpelier, Vermont 05609-0401.

### **Budgetary Process**

Vermont statutes require the head of every State department, board, and commission and any officer or individual responsible for any activity for which funds are appropriated by the Vermont Legislature to provide, on or before September 1 preceding any biennium, statements to the Commissioner of Finance and Management showing in detail the amounts appropriated and expended for both the current and preceding fiscal years and the amount estimated to be necessary for similar activity for the ensuing two fiscal years. The Commissioner of Finance and Management and the Secretary of Administration are then required to submit to the Governor by November 15 preceding each biennium, the estimates as received along with any other estimates for the ensuing two fiscal years. The Governor then submits to the Vermont Legislature, no later than the third Tuesday of every annual session, a budget that embodies estimates, requests, and recommendations for appropriations or other authorizations for expenditures from the State treasury for at least the succeeding fiscal year. The Vermont Legislature then enacts into law an appropriations act that must be approved by the Governor before expenditures can be made. In recent years in accordance with Act 250 of 1979 Section 125, it has been the practice of the Governor to submit an annual budget and the Vermont Legislature to enact appropriations on an annual basis.

Budgets are prepared and appropriated on a cash basis and usually at the program level. The Governor may amend appropriations or transfer appropriations within limits established by 32 V.S.A. Chapter 9. The Agency of Administration maintains budgetary control by fund at the appropriation level. Governmental funds' unspent appropriation balances revert to the fund balance at the end of each fiscal year for re-appropriation unless authorized to be carried forward to the following year(s) by legislative act. Unexpended balances of capital projects funds are available for expenditure in the following fiscal year(s).

#### **Revenue Estimates**

By July 31 each year, the Joint Fiscal Office and the Secretary of Administration provide to the Emergency Board their respective estimates of State revenues in the General, Transportation, Education, and Global Commitment Funds. The Emergency Board then has 10 days to determine the original revenue estimates for the fiscal year. For the Special and Federal Revenue Funds the original budget for revenues is based on the amount appropriated for expenditures. By January 15, the Joint Fiscal Office and the Secretary of Administration provide to the Emergency Board their respective estimates of State revenues and the Emergency Board determines any revision to the July revenue estimates.

### **Expenditure and Transfer Budgets**

The original budgets for expenditures and transfers are determined by the Legislature through the passage of the annual Appropriation Act. The Commissioner of Finance and Management (with approval from the Governor) may transfer balances of appropriations not to exceed \$50,000 made under any appropriation act for the support of the government from one component of an agency, department, or other unit of State government, to any component of the same agency, department, or unit; and may transfer balances of appropriations made under any appropriation act from one department or unit of the agency of transportation to another department or unit of the agency of transportation for the specific purpose of funding authorized transportation projects which have been approved by the federal government for advance construction in which the expenditure of State funds will be reimbursed by federal funds when the federal funds become available, and the transfer is limited to funds which have been approved for reimbursement. If any receipts including federal receipts exceed the appropriated amounts, the receipts may be allocated and expended, subject to the approval of the Secretary of Administration. If, however, the expenditure of those receipts will establish or increase the scope of the program, which establishment or increase will at any time commit the State to the expenditure of State funds, they may be expended only upon the approval of the Legislature. The full faith and credit of the

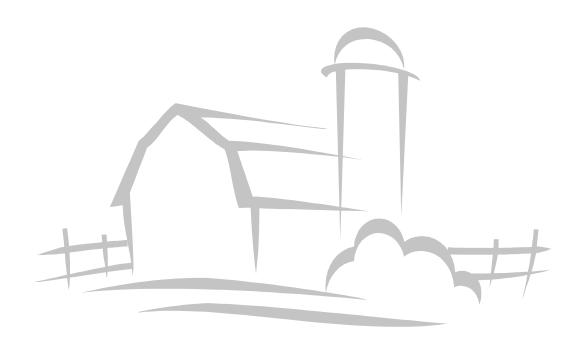
State has been pledged to support various programs. Any payments that are required to be made by the Treasurer are paid in accordance with Vermont Statutes and do not require an appropriation by the Legislature.

### **Budget and GAAP Basis Reporting**

The accompanying budgetary comparison schedules report the actual revenues, expenditures and other financing sources (uses) on a budget basis, which differs significantly from GAAP. These different accounting principles result in basis, perspective, and entity differences in the fund balance - budgetary basis. *Basis differences* arise because the basis of budgeting (cash basis) differs from the GAAP basis used to prepare the statement of revenues, expenditures, and changes in fund balances - governmental funds. *Perspective differences* result because the Appropriation Act's program-oriented structure differs from the fund structure required for GAAP. *Entity differences* arise because certain activity reported within the State's financial reporting entity for GAAP purposes is excluded from the Appropriation Act. The following presents a reconciliation of the budgetary basis and GAAP basis fund balances for the funds reported in the accompanying schedules for the fiscal year ended June 30, 2016:

_	General Fund	Transportation Fund	Education Fund	Special Fund	Federal Revenue Fund	Global Commitment Fund
Fund Balance - Budgetary Basis\$	125,438,440	\$ 3,781,168	\$ 82,459,844	\$ 138,287,322	\$ 146,893,169	\$ 86,844,215
Basis differences						
Cash not in budget balances	(521,463)	83,141	48	1,075,447	2,918	(8,486)
Preferred stock investment	-	-	-	100,000	-	-
Taxes receivable	222,948,073	9,035,249	16,763,061	4,808,863	-	-
Notes and loans receivable	411,749	-	-	1,925,868	-	-
Other receivables	7,677,496	8,458,979	-	15,084,059	(69,223,995)	34,406,717
Interest receivable	149,787	-	-	-	-	-
Due from other funds	709,058	148,902	9	4,411,092	815,151	60,244,030
Due from federal government	-	46,851,106	-	-	100,725,745	87,140,151
Due from component units	5,500,000	-	-	423,766	-	-
Accounts payable	(18,434,966)	(36, 108, 030)	(12,854,838)	(12,487,190)	(41,516,383)	(140,318,313)
Accrued liabilities	(14,873,508)	(7,343,780)	(184,905)	(5,049,979)	(8,386,310)	(5,098,302)
Retainage payable	(679,628)	(59,944)	-	(592,669)	(866,131)	(413,023)
Unearned revenue	-	(166,987)	-	(126,893)	(85,785)	-
Tax refunds payable	(24,313,435)	-	(78,270)	(16,215)	-	-
Intergovernment payables	-	-	-	-	(25,973,314)	(2,945,835)
Due to other funds	(33, 392, 445)	(2,679,571)	(23,328)	(42,467,078)	(6,449,244)	(414,378)
Unavailable revenue	(131,327,052)	(6,732,457)	(4,401,858)	(16,779,175)	(489,236)	(13,569,926)
Entity differences						
Blended non-budgeted funds	-	3,703,994	-	21,008,179	357,608,019	-
Perspective differences						
Component unit included in budgeted funds					222,135	
Fund Balance - GAAP Basis\$	139,292,106	\$ 18,971,770	\$ 81,679,763	\$ 109,605,397	\$ 453,276,739	\$ 105,866,850

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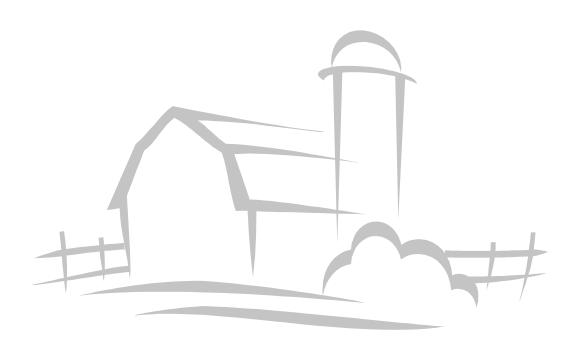


Vermont



# Other Supplementary Information

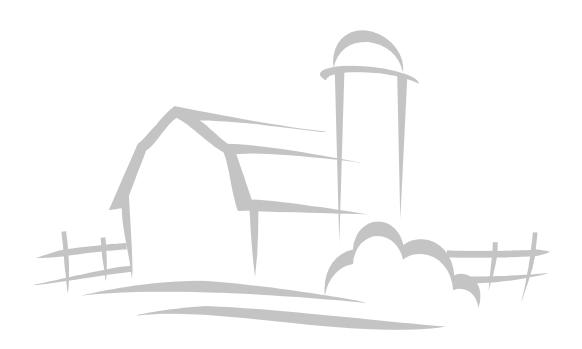
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Vermont



## **COMBINING FINANCIAL STATEMENTS**



**Fish & Wildlife Fund** – This fund is used to account for the activities of the Fish and Wildlife Department. The Fish and Wildlife Department's mission is to protect and conserve the State's fish, wildlife, plants and their habitats for the people of Vermont.

**General Obligation Bond Projects Fund** – This fund accounts for general capital improvement expenditures funded by the issuance of State general obligation bonds.

**Transportation Infrastructure Bond Projects Fund** – This fund accounts for transportation capital improvement expenditures funded by the issuance of transportation infrastructure special obligation bonds.

**General Obligation Debt Service Fund**—This fund accounts for and reports financial resources that are restricted, committed, or assigned to expenditures for general obligation bond principal and interest.

**Transportation Infrastructure Debt Service Fund**—This fund accounts for and reports financial resources that are restricted, committed, or assigned to expenditures for transportation infrastructure special obligation bond principal and interest.

**Higher Education Endowment Fund** – This is a permanent fund whose revenue is used by the University of Vermont and Vermont State Colleges to provide non loan financial assistance to Vermont students attending their institutions and by the Vermont Student Assistance Corporation to provide non loan financial assistance to Vermont students attending a Vermont postsecondary institution.

**Vermont Sanitorium Fund** – This is a permanent fund whose income is to be used for the treatment and cure of respiratory diseases.

**Albert C. Lord Trust Fund** – This is a permanent fund whose income is to be used for demonstrations, lectures and instruction in the care of woodlots and restoration.

**Lumberjack Fund** – This is a permanent fund whose income is to strengthen annual workshops for educators interested in enhancing classroom skills in the area of fish and wildlife management.

**Couching Lion Farm Cemetery Fund** – This is a permanent fund whose income is to be used to provide for the care of a private cemetery in Camel's Hump State Park.

**Carrie P. Underwood Fund** – This is a permanent fund whose income is to used to provide aid to poor libraries and to otherwise promote the library interests of the State.

**Laura H. Morgan Fund**— This is a permanent fund whose income is to be used to benefit the Brandon Training School.

**Bennington Battle Monument Fund** – This is a permanent fund whose revenue is to be used to repair and maintain the Bennington Battle Monument.

**Zenus H. Ellis Fund** – This is a permanent fund whose income is to be used to maintain the iron fence and flagpole at the Hubbardton battlefield.

#### STATE OF VERMONT COMBINING BALANCE SHEET NON-MAJOR GOVERNMENTAL FUNDS JUNE 30, 2016

	Special Revenue	Capital Projects				
	Fish & Wildlife Fund	General Obligation Bond Projects Fund	Transportation Infrastructure Bond Projects Fund			
ASSETS						
Cash and cash equivalentsInvestmentsReceivables			\$ 1,521,929 -			
Taxes receivable Other receivables Intergovernmental receivables - federal	78,810 109,482		-			
government  Due from other funds	76,629 19,674					
Total assets	\$ 12,251,470	\$ 62,387,731	\$ 1,521,929			
LIABILITIES, DEFERRED INFLOWS AND FUND	BALANCE					
LIABILITIES						
Accounts payable	705,221	142,846	\$ - -			
Retainage payable  Due to other funds  Due to component units	87,446		- - -			
Total liabilities	1,479,566	11,726,804				
DEFERRED INFLOW OF RESOURCES						
Unavailable revenue	7,079					
Total deferred inflow of resources	7,079		<u> </u>			
FUND BALANCES  Nonspendable						
Permanent Fund principal Restricted	- - 10.764.925	50,660,927	- 1,521,929			
Committed	10,764,825					
Total fund balances	10,764,825	50,660,927	1,521,929			
Total liabilities, deferred inflows and						
fund balances	\$ 12,251,470	\$ 62,387,731	\$ 1,521,929			

Del	ot S	ervice		Permanent Funds					
General Obligation Deb Service Fund		Infrastr	sportation ructure Debt rice Fund		her Education owment Fund		ermont torium Fund		Albert C. Lord Trust Fund
\$ 6	33	\$	3,209,802	\$	50,288 30,192,009	\$	31,515 234,800	\$	181,275 208,324
	-		-		-		-		-
	<u>-</u>		- 		<u>-</u>		- 		<u>-</u>
\$ 6	33	\$	3,209,802	\$	30,242,297	\$	266,315	\$	389,599
\$	- - -	\$	- - -	\$	-	\$	- -	\$	- -
	<u>-</u>		<u>-</u>		-		<u>-</u>		<u>-</u>
				_			<del>-</del>		
	_								
f	- 333		3,209,802		7,000,000 - 23,242,297		206,502 59,813		183,217 206,382
	333		3,209,802		30,242,297		266,315		389,599
\$ 6	33	\$	3,209,802	\$	30,242,297	\$	266,315	\$	389,599

#### STATE OF VERMONT COMBINING BALANCE SHEET NON-MAJOR GOVERNMENTAL FUNDS JUNE 30, 2016

	Permanent Funds					
	L	umberjack Fund		uching Lion m Cemetery Fund		Carrie P. Underwood Fund
ASSETS						
Cash and cash equivalentsInvestmentsReceivables		- 10,147	\$	21,809 2,194	\$	13,417 12,633
Taxes receivable  Other receivables  Intergovernmental receivables - federal		-		-		-
government				- -		
Total assets	\$	10,147	\$	24,003	\$	26,050
LIABILITIES, DEFERRED INFLOWS AND FUND	BALA	NCE				
Accounts payable		-	\$	-	\$	- -
Retainage payable  Due to other funds  Due to component units		- - -		- - -		- - -
Total liabilities	·		-	<u>-</u>		<u>-</u>
DEFERRED INFLOW OF RESOURCES						
Unavailable revenue						
		<del>-</del>		<del>_</del>		<del>_</del>
FUND BALANCES Nonspendable						
Permanent Fund principal		9,129		1,930		11,110
Restricted Committed		1,018 		22,073		14,940
Total fund balances	1	10,147		24,003		26,050
Total liabilities, deferred inflows and	<b>c</b>	40.447	<b>c</b>	04.000	<b>ው</b>	00.050
fund balances	. \$	10,147	\$	24,003	\$	26,050

		Permanent Funds					
Laura H. Morgan Fund		Bennington Battle Monument Fund		Zenus H. Ellis Fund	Total Non-major Governmental Funds		
\$	2,492 2,843	\$ - 2,966	\$	- 2,775	\$	73,533,543 36,521,154	
	- -			-		78,810 109,482	
_	- -	<u>-</u>		- -		76,629 21,434	
\$	5,335	\$ 2,966	<u>\$</u>	2,775	<u>\$</u>	110,341,052	
\$	-	\$ - -	\$	-	\$	5,907,279 848,067	
	-	-		-		2,890,104	
	- <u>-</u>			- <u>-</u>		1,793,693 1,767,227	
_	<del>-</del>			<del>-</del>		13,206,370	
_						7,079	
_						7,079	
	2,500	1,065		1,000		7,416,453	
_	2,835	1,901 		1,775 		55,703,395 34,007,755	
	5,335	2,966		2,775		97,127,603	
\$	5,335	\$ 2,966	\$	2,775	\$	110,341,052	

# STATE OF VERMONT COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NON-MAJOR GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

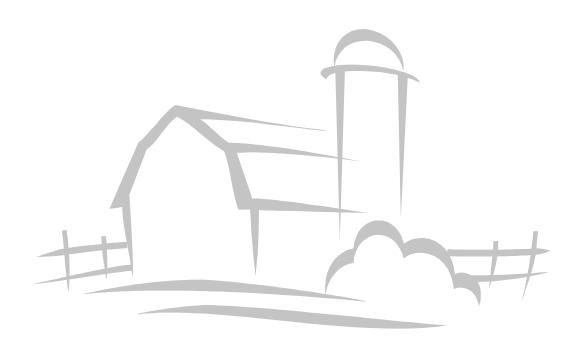
	Special Revenue	Capital Projects			
	Fish & Wildlife Fund	General Obligation Bond Projects Fund	Transportation Infrastructure Bond Projects Fund		
REVENUES					
Taxes		•			
Motor fuels tax	\$ 898,836	\$ -	\$ -		
Earnings of departments	450.740				
Fees	153,748	-	-		
Rents and leases	,	-	-		
Federal grants	1,790 8,659,980	-	-		
Fines, forfeits and penalties		-			
Investment income		_	251		
Licenses	101,002		201		
Business	1,688	_	_		
Non-business	•	_	_		
Other revenues		_	-		
Total revenues	18,300,917		251		
EXPENDITURES					
General government	=	46,313,555	-		
Protection to persons and property	-	16,702,885	-		
Human services	-	710,425	-		
General education	-	4,386,022	-		
Natural resources	17,611,009	9,665,408	-		
Commerce and community development	=	6,082,580	=		
Transportation	-	-	1,260,500		
Capital outlay	=	=	=		
Debt service					
Total expenditures	17,611,009	83,860,875	1,260,500		
Excess of revenues over (under)					
expenditures	689,908	(83,860,875)	(1,260,249)		
OTHER FINANCING SOURCES (USES)					
Proceeds from the sale of bonds	=	89,860,000	=		
Premium on sale of bonds		9,398,753	-		
Transfers in	461,150	15,880,369	-		
Transfers out		(2,816,787)			
Total other financing sources (uses)	461,150	112,322,335	<del>_</del>		
Net change in fund balances	1,151,058	28,461,460	(1,260,249)		
Fund balances, July 1	9,613,767	22,199,467	2,782,178		
Fund balances, June 30	\$ 10,764,825	\$ 50,660,927	\$ 1,521,929		

Debt	Service	Permanent Funds		
General Obligation Debt Service Fund	Transportation Infrastructure Bonds Debt Service Fund	Higher Education Endowment Fund	Vermont Sanitorium Fund	Albert C. Lord Trust Fund
\$ -	-	\$ -	-	\$ -
-	-	-	-	-
-	-	-	-	-
-	-	348	3	-
-	-	768,942	6,097	2 5,815
_	_	_	_	_
-	-	_	-	-
	<del>_</del>	50,520	2	2
	=	819,810	6,102	5,819
-	-	-	-	-
-	-	-	25,000	-
-	-	1,520,355	-	-
-	-	-	-	-
-	-	-	-	-
70,778,249	2,504,913	<u>-</u>	<u> </u>	- 
70,778,249	2,504,913	1,520,355	25,000	
(70,778,249)	(2,504,913)	(700,545)	(18,898)	5,819
-	-	-	-	-
70,778,250	2,501,413	-	-	- -
			<del>_</del>	
70,778,250	2,501,413			
1	(3,500)	(700,545)	(18,898)	5,819
632	3,213,302	30,942,842	285,213	383,780
\$ 633	\$ 3,209,802	\$ 30,242,297	\$ 266,315	\$ 389,599

# STATE OF VERMONT COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NON-MAJOR GOVERNMENTAL FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Permanent Funds				
	Lumberjack Fund	Couching Lion Farm Cemetery Fund	Carrie P. Underwood Fund		
REVENUES					
Taxes					
Motor fuels tax	\$ -	\$ -	\$ -		
Earnings of departments					
Fees	-	-	-		
Rents and leases	-	-	-		
Sales of services	-	-	-		
Federal grants	-	-	-		
Fines, forfeits and penalties		-	-		
Investment income	271	122	360		
Licenses					
Business	-	-	-		
Non-business	-	-	-		
Other revenues					
Total revenues	271	122	360		
EXPENDITURES					
General government	_	_	_		
Protection to persons and property	_	_	_		
Human services	_	_	_		
General education	_	_	_		
Natural resources	561	_	_		
Commerce and community development		_	_		
Transportation	_	_	_		
Capital outlay	-	_	_		
Debt service		<u>-</u>			
Total expenditures	561				
Excess of revenues over (under)	(000)	100	000		
expenditures	(290)	122	360		
OTHER FINANCING SOURCES (USES)					
Proceeds from the sale of bonds	_	_	_		
Premium on sale of bonds	_	_	_		
Transfers in	-	_	-		
Transfers out	(20,000)				
Total other financing sources	(20,000)	-	-		
_					
Net change in fund balances	(20,290)	122	360		
Fund balances, July 1	30,437	23,881	25,690		
Fund balance, June 30	\$ 10,147	\$ 24,003	\$ 26,050		

		Permanent Funds						
				Zenus H. Ellis Fund	Reclassification lis of Capital Outlays		Total Non-major Governmental Funds	
\$	_	\$ -	\$	_	\$ -	\$	898,836	
•		Ť	*		•	•	555,555	
	-	-		-	-		153,748	
	-	-		-	-		58,703	
	-	-		-	-		1,790	
	-	-		-	-		8,659,980 21,246	
	- 79	75		69	-		946,733	
							5 12,1 2 5	
	-	-		-	-		1,688	
	-	-		-	-		7,524,626	
					<del>_</del>	_	866,525	
	79	75		69		_	19,133,875	
	-	-		=	(46,313,555)		-	
	-	-		-	(16,702,885)		-	
	-	-		-	(710,425)		25,000	
	=	-		-	(4,386,022)		1,520,355	
	-	-		-	(9,665,408)		17,611,570	
	-	-		-	(6,082,580) (1,260,500)		-	
	-	-		-	85,121,375		85,121,375	
				<del>_</del>		_	73,283,162	
							177,561,462	
	<u>-</u>						177,501,402	
	79	75		69	<u> </u>		(158,427,587)	
							90 960 000	
	-	-		- -	-		89,860,000 9,398,753	
	-	-		-	_		89,621,182	
							(2,836,787)	
				<u>-</u>			186,043,148	
	79	75		69	-		27,615,561	
	5,256	2,891		2,706			69,512,042	
\$	5,335	\$ 2,966	\$	2,775	<u>\$</u>	\$	97,127,603	



**Industrial Homework Office Fund** – This fund is used to account for a program that arranges industrial work for blind and otherwise handicapped citizens at their home of a subcontract nature.

**Federal Surplus Property Fund** – This fund is used to account for a program that acquires and distributes surplus property from various military and federal sources. Public entities (towns, schools, districts, volunteer fire departments, etc) and non-profit organizations conducting educational and health care programs may apply for eligibility.

**Vermont Life Magazine Fund** – This fund is used to account for the activities of the Vermont Life Magazine. *Vermont Life* is a quarterly magazine published by the State of Vermont. It explores and celebrates the State's people, places and rich heritage.

**Municipal Equipment Loan Fund** – This fund is used to account for a program that was created for the purpose of providing loans on favorable terms to municipalities for the purchase of construction, fire, emergency or heavy equipment or vehicles.

**Unemployment Compensation Contingency Fund** – This fund is used to account for the interest, fines and penalties collected under the unemployment compensation law as well as the administrative costs not chargeable to federal grants.

**Electric Power Sales Fund**—This fund is used to account for the revenues and expenses for the purchase of wholesale electric power for resale to Vermont's utilities.

#### STATE OF VERMONT COMBINING STATEMENT OF NET POSITION NON-MAJOR ENTERPRISE FUNDS JUNE 30, 2016

	Industrial Homework Office Fund	Federal Surplus Property Fund	Vermont Life Magazine Fund
ASSETS			
Current Assets:			
Cash and cash equivalents	\$ 76,378	\$ -	\$ -
Receivables			
Taxes receivable (net of allowance for uncollectibles)		27,133	- 110,157
Loans receivable		-	-
Accrued interest receivable	-	-	-
Due from other funds	-	11,165	-
Inventories, at cost		165,000	90,806
Prepaid expenses			18,383
Total current assets	76,378	203,298	219,346
Restricted and Noncurrent Assets:			
Cash - subscription reserve fund	_	_	407,836
Loans receivable	-	-	-
Accounts receivable - subscriptions		-	7,931
Imprest cash and change fund - advances	<del>-</del>		200
Total restricted and noncurrent assets			415,967
Capital Assets:			
Capital assets being depreciated/amortized:  Machinery, equipment and buildings	_	_	5,809
Less accumulated depreciation			(5,809)
Total capital assets, net of depreciation			
Total restricted and capital assets			415,967
Total assets	76,378	203,298	635,313
DEFERRED OUTFLOW OF RESOURCES			
Pension related outflows			223,295
Total deferred outflow of resources			223,295
LIABILITIES			
Current Liabilities:			
Accounts payable	-	42	77,256
Accrued salaries and benefits		2,147	55,343
Due to other funds		-	2,996
Interfund payable		147,384 165,000	2,927,310
Official federale		103,000	<del>-</del>
Total current liabilities		314,573	3,062,905
Long-term Liabilities:			
Unexpired subscriptions	-	-	407,836
Advances from other funds	-	-	200
Net pension liabilities	-	-	538,402
Other noncurrent liabilities		388	
Total long-term liabilities		388	946,438
Total liabilities		314,961	4,009,343
DEFERRED INFLOW OF RESOURCES			
Pension related inflows			70,563
Total deferred inflow of resources			70,563
NET POSITION			
Unrestricted (deficit)	76,378	(111,663)	(3,221,298)
Total net position		\$ (111,663)	
•			

_	Municipal Equipment Loan Fund	Unemployment Compensation Contingency Fund	Electric Power Sales Fund	Total Non-major Enterprise Funds
\$	2,118,007	\$ 426,728	\$ -	\$ 2,621,113
	_	717,582	_	717,582
	-	- 11,002	236,983	374,273
	589,916	-	-	589,916
	10,285	-	-	10,285
	-	72,024	-	83,189
	-	-	-	255,806 18,383
_	2.740.200	4 240 224	220,002	
_	2,718,208	1,216,334	236,983	4,670,547
	-	-	-	407,836
	617,609	-	-	617,609
	-	-	-	7,931
_				200
_	617,609			1,033,576
	-	-	-	5,809
_	<del>-</del>			(5,809)
_	_			
_	617,609			1,033,576
_	3,335,817	1,216,334	236,983	5,704,123
_				223,295
_	<u>-</u>			223,295
	-	-	219,156	296,454
	-	-	280	57,770
	-	-	2 207	2,996
	-	-	2,397	3,077,091 165,000
_			221,833	3,599,311
_			221,000	0,000,011
	-	-	-	407,836
	-	-	-	200
	-	_	-	538,402 388
_				
_				946,826
_	<del></del>		221,833	4,546,137
_	<del>-</del>		- <u>-</u>	70,563
_				70,563
_	3,335,817	1,216,334	15,150	1,310,718
\$	3,335,817	\$ 1,216,334	\$ 15,150	\$ 1,310,718

# STATE OF VERMONT COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION NON-MAJOR ENTERPRISE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Industrial Homework Office Fund	Federal Surplus Property Fund	Vermont Life Magazine Fund
OPERATING REVENUES			
Charges for sales and services	\$ -	\$ 84,673	\$ 792,111
Federal donated property		2,947,443	-
Advertising revenue		-	329,584
Other operating revenues			61,381
Total operating revenues		3,032,116	1,183,076
OPERATING EXPENSES			
Cost of sales and services	-	2,947,443	328,187
Salaries and benefits	-	1,744	674,987
Insurance premium expenses	-	85	5,914
Contractual services		-	203,765
Repairs and maintenance	-	515	847
Rental expenses		305	1,664
Utilities and property management		1,679	24,167
Non-capital equipment purchased		-	6,065
Promotions and advertising		-	40,252
Administrative expenses	-	7,594	2,940
Supplies and parts	-	-	3,221
Distribution and postage	-	47,947	243,401
Travel	-	-	3,905
Other operating expenses			17,505
Total operating expenses		3,007,312	1,556,820
Operating income (loss)		24,804	(373,744)
NONOPERATING REVENUES (EXPENSES)			
Investment income (expense)	-	-	(7,408)
Total nonoperating revenues (expenses)			(7,408)
Income (loss) before other revenues, expenses, gains, losses, and transfers		24,804	(381,152)
OTHER REVENUES, EXPENSES, GAINS, LOSSES, AND TRANSFERS Transfers out			
Total other revenues, expenses, gains, losses, and transfers		<del>_</del>	
Change in net position	-	24,804	(381,152)
Total net position, July 1		(136,467)	, , ,
Total net position, June 30	\$ 76,378	\$ (111,663)	\$ (3,221,298)

Municipal Equipment Loan Fund	Unemployment Compensation Contingency Fund	Electric Power Sales Fund	Total Non-major Enterprise Funds
\$ - - -	\$ 1,560,905 - -	\$ 2,893,573	\$ 5,331,262 2,947,443 329,584
			61,381
	1,560,905	2,893,573	8,669,670
- - - - - - - - - - - - - -	- - - - - 2,312 - - - 2,312 1,558,593	2,884,156 8,444 - - - - - - - - - - 2,892,600 973	6,159,786 685,175 5,999 203,765 1,362 1,969 25,846 6,065 40,252 12,846 3,221 291,348 3,905 17,505 7,459,044
34,565	716		27,873
34,565	716		27,873
34,565	1,559,309	973	1,238,499
	(886,000)		(886,000)
	(886,000)		(886,000)
34,565	673,309	973	352,499
3,301,252	543,025	14,177	958,219
\$ 3,335,817	\$ 1,216,334	\$ 15,150	\$ 1,310,718

## STATE OF VERMONT COMBINING STATEMENT OF CASH FLOWS NON-MAJOR ENTERPRISE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Industrial Homework Office Fund		Federal Surplus Property Fund		Vermont Life Magazine Fund
CASH FLOWS FROM OPERATING ACTIVITIES	•	•	60.005	•	4 400 050
Cash received from customers.		\$	62,325	\$	1,120,653
Cash paid to suppliers for goods and services			(59,048) (4,857)		(837,842) (666,278)
Other operating revenues			(4,657)		4,627
Other operating expenses			_		(9,904)
Net cash provided (used) by operating activities			(1,580)		(388,744)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES					
Transfers out	-		-		-
Interfund loans and advances			1,580		372,291
Net cash provided by noncapital financing activities			1,580		372,291
		_	1,560		372,291
CASH FLOWS FROM INVESTING ACTIVITIES					(7.400)
Interest earned on investments			-		(7,408)
Proceeds from loan repayments  Lending payments			-		-
		_		-	<del>_</del>
Net cash provided (used) by investing activities		_		_	(7,408)
Net increase (decrease) in cash and cash equivalents			-		(23,861)
Cash and cash equivalents, July 1	76,378	_		_	431,897
Cash and cash equivalents, June 30	\$ 76,378	\$		\$	408,036
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES					
Operating income (loss)	\$ -	\$	24,804	\$	(373,744)
Adjustments to reconcile operating income to net cash provided (used) by operating activities					
(Increase)/decrease in accounts/taxes receivable			(11,183)		2,500
(Increase)/decrease in due from other funds			(11,165)		3,539
(Increase)/decrease in inventories			150,000		19,816
(Increase)/decrease in prepaid expenses(Increase) decrease in deferred outflows			_		30,975 (156,088)
Increase/(decrease) in accounts payable			35		(26,555)
Increase/(decrease) in accrued salaries and benefits			(3,551)		(4,961)
Increase/(decrease) in due to other funds			(520)		2,256
Increase/(decrease) in unearned revenue	-		(150,000)		(29,824)
Increase/(decrease) in subscription reserves	-		-		(24,614)
Increase/(decrease) in net pension liabilities			-		187,161
Increase/(decrease) in deferred inflows		_	<del>-</del>		(19,205)
Total adjustments		_	(26,384)	_	(15,000)
Net cash provided (used) by operating activities	<u> </u>	\$	(1,580)	\$	(388,744)
Noncash investing, capital, and financing activities:  Fair market value of donated inventory sold	-		2,947,443		-

NOTE: Total cash and cash equivalents at June 30 on the cash flow statement is equal to cash & cash equivalents, cash-subscription reserve fund, and imprest cash on the Statement of Net Position.

See Independent Auditors' Report.

_	Municipal Equipment Loan Fund	Co	employment mpensation ontingency Fund	 Electric Power Sales Fund	Total Non-major Enterprise Funds	
\$	- - - -	\$	858,141 (2,312) - -	2,869,626 (2,877,339) (9,140)	\$	4,910,745 (3,776,541) (680,275) 4,627 (9,904)
	-		855,829	(16,853)		448,652
	- -		(886,000)	 2,397	_	(886,000) 376,268
_			(886,000)	 2,397	_	(509,732)
	5,739 582,298 (228,951)		716 - -	 - - -		(953) 582,298 (228,951)
	359,086		716	 		352,394
	359,086		(29,455)	(14,456)		291,314
	1,758,921		456,183	 14,456		2,737,835
\$	2,118,007	\$	426,728	 	\$	3,029,149
\$		\$	1,558,593	973	\$	1,210,626
	-		(717,582) 14,818	(23,947) - -		(750,212) 7,192 169,816
	-		-	-		30,975 (156,088)
	-		_	6,818		(19,702)
	-		-	(697)		(9,209)
	-		-	-		1,736
	-		-	-		(179,824)
	-		-	-		(24,614) 187 161
				 		187,161 (19,205)
			(702,764)	 (17,826)		(761,974)
\$		\$	855,829	\$ (16,853)	\$	448,652
	-		-	-		2,947,443



**Highway Garage Fund** – This fund accounts for the maintenance and rental of equipment to the Agency of Transportation for use in construction, maintenance and operation of the State's transportation infrastructure.

**Offender Work Programs** – This fund accounts for the activities of the print shop, sign shop and furniture shop run by the Department of Corrections.

Single Audit Revolving Fund – The purpose of this fund is to account for the costs attributable to the Auditor of Accounts Office's performance of the annual Single Audit .

**Financial & HR Information Fund** – The activities of this fund account for the costs of the support of the State's financial and human capital management ERP systems.

**Communications & Information Technology Fund** – This fund accounts for the activities of the Department of Information and Innovation's communications and information technology services.

**Fleet Fund** – This fund accounts for the Department of Buildings and General Services' vehicle management activities including the daily and long-term leasing of vehicles for employees use in travel on State business.

**E-Procurement Fund** - The purpose of the Purchasing Card Program is to establish a more efficient, cost-effective method of purchasing and paying for small dollar transactions and high-volume, repetitive purchases.

**Copy Center Fund** – This fund's activities include the Department of Buildings and General Services Print Shop and copier leasing services.

**Postage Fund** – This fund accounts for the mail services for the Montpelier and Waterbury state complexes including mail collection and delivery, sorting, and applying postage.

**Facilities Operations Fund** – This fund's purpose is to provide operating expenses, maintenance, renovations and acquisitions of buildings, grounds and support facilities.

**Property Management Fund** – This fund's purpose is to provide State Agencies with safe, comfortable, and efficient space through leasing; purchasing; and planning which enables them to carry out their mission.

**Equipment Revolving Fund** – This fund is used as an internal lease purchase mechanism of equipment for State agencies and departments.

**State Resource Management Fund** – This fund accounts for the costs of energy resource conservation measures implemented by departments anticipated to generate a life cycle cost benefit to the state.

**State Energy Revolving Fund** – This fund is used as an internal lease purchase mechanism for energy efficiency improvements using renewable resources.

**State Surplus Property Fund** – This fund accounts for the sale of all items that are no longer needed by the State's agencies and departments.

**State Liability Insurance Fund** – This fund provides liability insurance coverage for the actions performed by the State's employees in the course of performing their assigned duties.

**Risk Management-All Other Fund** – This fund is used to purchase insurance protection for state property and other miscellaneous risks that are specific to certain departments or types of employees, such as judicial liability, liability related to maintenance of railroad tracks, and required bonds for certain state officials.

Workers' Compensation Fund – This fund provides workers' compensation coverage for all state employees.

**Medical Insurance Fund** – This fund provides health coverage for current state employees, retirees, legislators and other groups eligible to participate.

**Dental Insurance Fund** – This fund provides dental coverage for current state employees, legislators and other groups eligible to participate.

**Life Insurance Fund** – This fund provides a life insurance policy for current state employees, retirees and other groups eligible to participate.

**Long-term Disability Fund** – This fund provides an income replacement benefit for state employees that are not eligible to be represented by the employees' union should they have a long term or permanent disability.

**Employees' Assistance Fund** – This fund provides a program that assists state employees and members of their immediate household assistance in addressing problems that impact their lives.

**Human Resource Services Fund -** This fund provides centralized human resources management services for agencies and departments of the State.

### STATE OF VERMONT COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS JUNE 30, 2016

	Highway Garage Fund	Offender Work Programs	Single Audit Revolving Fund	Financial & HR Information Fund
ASSETS				
Current Assets				
Cash and cash equivalents	•	\$ 17,186	\$ -	\$ 835,214
Accounts receivableLoans receivable		178,563	-	-
Due from other funds		208,860	37,617	116,780
Inventories, at cost	, ,	426,567	-	-
Prepaid expenses		-	-	2,385
Total current assets	2,458,110	831,176	37,617	954,379
Restricted and Noncurrent Assets				
Loans receivable				<del>_</del>
Total restricted and noncurrent assets				
Capital Assets				
Land	26,156	-	-	-
Construction in progress	2,956,212	-	-	-
Works of art  Capital assets being depreciated:	-	-	-	-
Machinery, equipment and buildings	66,674,977	1,507,463	_	122,854
Less accumulated depreciation			-	(45,791)
·				
Total capital assets, net of depreciation	33,284,554	550,940		77,063
Total assets	35,742,664	1,382,116	37,617	1,031,442
LIABILITIES				
Current Liabilities				
Accounts payable		149,748	172,993	454,970
Accrued salaries and wages		196,852	127,660	617,077
Claims payable  Due to other funds		65,368	1,044	325,133
Interfund payable	,	-	37,664	-
Unearned revenue		-	-	-
Capital leases payable	-	-	-	-
Other current liabilities		24,953		
Total current liabilities	1,820,717	436,921	339,361	1,397,180
Long-term Liabilities				
Claims payable		-	-	-
Capital leases payable		-	-	-
Other noncurrent liabilities		62,816		<u>_</u>
Total long-term liabilities		62,816		
Total liabilities	1,820,717	499,737	339,361	1,397,180
NET POSITION				
Net investment in capital assets	33,284,554	550,940	-	77,063
Unrestricted net position (deficit)	, ,	331,439	(301,744)	(442,801)
Total net position	\$ 33,921,947	\$ 882,379	\$ (301,744)	\$ (365,738)

& In			E-Procurement Fund	Copy Center Fund	Postage Fund	Facilities Operations Fund	Property Management Fund	
\$	-		\$ -	\$ -	\$ -	\$ -	\$ -	
	2,036,839	13,222	53,029	4,384	81,474	1,853,118	377,244	
	4,962,603 81,214	540,592 -	935,664 -	276,446 -	299,461 746,923	13,392,483	612,644 -	
	3,148,377			28,916	775	33,728	1,389,915	
	10,229,033	553,814	988,693	309,746	1,128,633	15,279,329	2,379,803	
	<del>-</del>							
	-	-	-	-	-	- 561,188	-	
	-	-	-	-	-	8,200	-	
	9,037,363 (7,718,429)	16,596,316 (8,229,141)		4,036,266 (3,113,967)	528,847 (280,106)	4,372,032 (3,411,365)	10,281,715 (800,663)	
	1,318,934	8,367,175		922,299	248,741	1,530,055	9,481,052	
	11,547,967	8,920,989	988,693	1,232,045	1,377,374	16,809,384	11,860,855	
	4,514,170	536,795	426,507	110,551	7,457	1,713,834	129,064	
	973,350	60,092	-	63,079	59,210	1,496,883	92,431	
	236,596 8,665,876	6,149 5,528,523	- 562,186	91,564 2,423,692	1,898 3,939,356	137,328 13,209,042 38,049	8,897 25,841,913	
				- -	- -	387,012 103,102	170,356	
	14,389,992	6,131,559	988,693	2,688,886	4,007,921	17,085,250	26,242,661	
	-	- -	- -	- -	- -	- 512,365	- 9,844,736	
				<del></del>	7,203	421,069		
					7,203	933,434	9,844,736	
	14,389,992	6,131,559	988,693	2,688,886	4,015,124	18,018,684	36,087,397	
	1,318,934 (4,160,959)	8,367,175 (5,577,745)	<u> </u>	922,299 (2,379,140)	248,741 (2,886,491)	630,678 (1,839,978)	(534,040) (23,692,502)	
\$	(2,842,025)	\$ 2,789,430	<u>\$</u> _	\$ (1,456,841)	\$ (2,637,750)	\$ (1,209,300)	\$ (24,226,542)	

## STATE OF VERMONT COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS JUNE 30, 2016

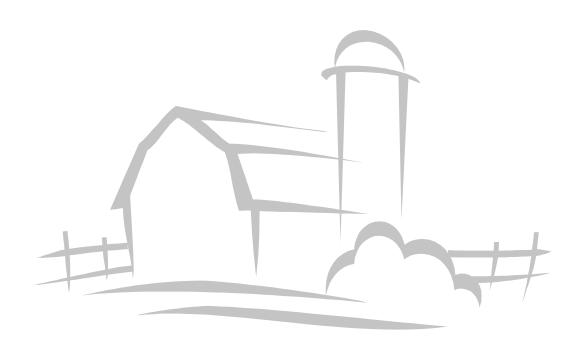
<u>-</u>	Equipment Revolving Fund	State Resource Management Fund	State Energy Revolving Fund	State Surplus Property Fund
ASSETS				
Current Assets		•	•	400.400
Cash and cash equivalents\$ Accounts receivable	-	\$ -	\$ -	\$ 428,480
Loans receivable	100,975	28,250	103,102	1,358
Due from other funds	-	-	100,102	1,742
Inventories, at cost	-	-	-	30,870
Prepaid expenses	-	-	-	-
Total current assets	100,975	28,250	103,102	462,450
Restricted and Noncurrent Assets				
Loans receivable	53,049	144,761	421,070	
Total restricted and noncurrent assets	53,049	144,761	421,070	<u>-</u>
Capital Assets				
Land	-	-	-	-
Construction in progress	-	-	-	-
Works of art	-	-	-	-
Capital assets being depreciated:				
Machinery, equipment and buildings	-	-	-	11,170
Less accumulated depreciation	<del>-</del>			(2,250)
Total capital assets, net of depreciation	<u>-</u>			8,920
Total assets	154,024	173,011	524,172	471,370
LIABILITIES				
Current Liabilities				
Accounts payable	-	33,097	513,894	2,578
Accrued salaries and wages	-	-	-	10,307
Claims payable	-	-	-	-
Due to other funds	-	166	10,278	61,450
Interfund payable	154,024	139,748	-	-
Unearned revenue	-	-	-	30,870
Capital leases payable Other current liabilities				<u> </u>
Total current liabilities	154,024	173,011	524,172	105,205
Long-term Liabilities				
Claims payable	-	_	_	-
Capital leases payable	-	_	_	-
Other noncurrent liabilities	<del>_</del>			
Total long-term liabilities				<del>_</del>
Total liabilities	154,024	173,011	524,172	105,205
NET POSITION				
Net investment in capital assets	_	_	_	8,920
Unrestricted net position (deficit)				357,245
Total net position§	<u>-</u>	<u>\$</u>	<u>\$</u>	\$ 366,165

_	State Risk Liability Management - Insurance All Other Fund Fund		Workers' Compensation Fund			Medical Insurance Fund	_	Dental Insurance Fund	_	Life Insurance Fund
\$	6,880,275	\$ - 603,675	\$	28,600,179	\$	20,553,956 11,381,823	\$	1,033,095 522,462	\$	- 154,496
	32,504	200,951		147,895		-		-		51,073
_	14,028	674,972		30,679	_	603,374	_	<u>-</u>	_	<u>-</u>
_	6,926,807	1,479,598		28,778,753		32,539,153		1,555,557	_	205,569
_					-		-		_	
_			_					<del>-</del>	_	
	- - -	- - -		- - -		- - -		- - -		- - -
_	6,334 (6,334)	<del>-</del>		- -		- 		- 		- -
_	<u>-</u>			<del>-</del>	_	<del>-</del>	_	<del>-</del>	_	<u>-</u>
_	6,926,807	1,479,598	_	28,778,753		32,539,153		1,555,557	_	205,569
	657 16,501 143,843	- 1,581 -		46,909 68,530 977,470		2,313,619 79,930 23,150,193		82,901 2,208 309,677		145,435 739 -
	16,066 - -	332,342 844,613 323,932		40,503		611,031 - -		17,339 - -		5,780 96,332 -
_	<u>-</u>	<u>-</u>		<del>-</del>		<u>-</u>		<u>-</u>	_	<u>-</u>
_	177,067	1,502,468		1,133,412		26,154,773		412,125	_	248,286
	7,442,532	-		26,499,889		-		-		-
_	=			<del>-</del>		<del>-</del>		279	_	92
_	7,442,532			26,499,889		<u>-</u>		279		92
_	7,619,599	1,502,468		27,633,301	_	26,154,773	_	412,404	_	248,378
_	- (692,792)	(22,870)		- 1,145,452		6,384,380		- 1,143,153	_	- (42,80 <u>9</u> )
\$	(692,792)	\$ (22,870)	\$	1,145,452	\$	6,384,380	\$	1,143,153	\$	(42,809)

Continued on next page

## STATE OF VERMONT COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS JUNE 30, 2016

_	Long-Term Disability Fund	Employees' Assistance Fund	Human Resources Fund	Eliminations	Total Internal Service Fund
ASSETS					
Current Assets					
Cash and cash equivalents\$			\$ 471,775	\$ -	\$ 58,929,139
Accounts receivable	17,245	19,749	-	-	17,298,681
Loans receivable	-	-	- 2 144	- (957 110)	232,327
Due from other funds	-	-	2,144	(857,110)	22,321,717 2,384,316
Prepaid expenses	_	_	_	_	5,927,149
Trepaid expenses					0,021,140
Total current assets	48,991	96,982	473,919	(857,110)	107,093,329
Restricted and Noncurrent Assets					
Loans receivable	-				618,880
Total restricted and noncurrent assets	=				618,880
Capital Assets					
Land	-	-	-	-	26,156
Construction in progress	-	-	-	-	3,517,400
Works of art	-	-	-	-	8,200
Capital assets being depreciated:					140 475 007
Machinery, equipment and buildings  Less accumulated depreciation	-	-	-	-	113,175,337 (60,937,360)
Less accumulated depreciation					(00,337,300)
Total capital assets, net of depreciation	<u>-</u>			<del>_</del>	55,789,733
Total assets	48,991	96,982	473,919	(857,110)	163,501,942
LIABILITIES					
Current Liabilities					
Accounts payable	18,470	65,380	8,661	-	12,146,535
Accrued salaries and wages	-	-	404,844	-	4,722,277
Claims payable  Due to other funds	-	-	4,036	(857,110)	24,581,183 1,179,226
Interfund payable	_	_	4,000	(007,110)	62,050,470
Unearned revenue	-	-	_	-	392,851
Capital leases payable	-	-	-	-	557,368
Other current liabilities					128,055
Total current liabilities	18,470	65,380	417,541	(857,110)	105,757,965
Long-term Liabilities					
Claims payable	-	-	-	-	33,942,421
Capital leases payable	-	-	-	-	10,357,101
Other noncurrent liabilities	<del>_</del>				491,459
Total long-term liabilities				=	44,790,981
Total liabilities	18,470	65,380	417,541	(857,110)	150,548,946
NET POSITION					
Net investment in capital assets	-	-	-	-	44,875,264
Unrestricted net position (deficit)	30,521	31,602	56,378		(31,922,268)
Total net position §	30,521	\$ 31,602	\$ 56,378	\$ -	\$ 12,952,996



## STATE OF VERMONT COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION INTERNAL SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

		Highway Garage Fund		Offender Work Programs	_	Single Audit Revolving Fund		ancial & HR nformation Fund
OPERATING REVENUES								
Charges for sales and services	\$	15,681,875	\$	3,087,900	\$	3,363,011	\$	10,183,546
Rental income		41,175		-				-
Other operating revenues		54,766	_	5,124	_			44
Total operating revenues		15,777,816	_	3,093,024	_	3,363,011		10,183,590
OPERATING EXPENSES								
Cost of sales and services		766.064		1,482,266		_		_
Claims expenses		-		-, .02,200		_		_
Salaries and benefits		4,493,547		870,471		1,320,282		6,366,558
Insurance premium expenses		301,806		2,980		2,136		12,849
Contractual services		9,590		17,683		1,908,333		310,261
Repairs and maintenance		851,439		119,296		-		1,335,043
Depreciation		5,545,256		78,702		_		7,737
Rental expenses		58,074		209,376		34,080		286,683
Utilities and property management		242,156		52.642		40,464		933,210
Non-capital equipment purchased		260,354		(9,481)		7,488		39,213
Promotions and advertising		3,124		520		1,587		551
Administrative expenses		28,058		53,626		12,254		254,559
Supplies and parts		3,050,042		5,740		3,694		8,453
Distribution and postage		5,650		33,996		29		2,577
Travel expenses		881		3,922		1,525		12,178
Other operating expenses		16,676		160		160		10,790
one speaking expenses in the second	_	.0,0.0	_		_			10,100
Total operating expenses		15,632,717	_	2,921,899		3,332,032		9,580,662
Operating income (loss)		145,099	_	171,125	_	30,979		602,928
NONOPERATING REVENUES								
Gain (loss) on disposal of capital assets		680,797						
				-		_		-
Investment income (expense)	_		_		_			<del>-</del>
Total nonoperating revenues (expenses)	·	680,797	_	=	_	<del>-</del>		<del>_</del>
Income (loss) before other revenues,								
expenses, gains, losses, and transfers	·	825,896		171,125		30,979		602,928
OTHER REVENUES, EXPENSES, GAINS, LOSSES, AND TRANSFERS								
Insurance recoveries		70,941		-		-		-
Capital contributions		659,595		-		-		-
Transfers in		162,504		-		-		-
Transfers out	·	<u>-</u>	_		_			<u> </u>
Total other revenues, expenses, gains,								
losses, and transfers		893,040					_	
Change in net position		1,718,936		171,125		30,979		602,928
Total net position, July 1		32,203,011	_	711,254	_	(332,723)		(968,666)
Total net position, June 30	. <u>\$</u>	33,921,947	\$	882,379	\$	(301,744)	\$	(365,738)

& I	nmunication nformation nology Fund	Fleet E-Procureme		Copy -Procurement Center Fund Fund				Facilities Operations Fund	Property Management Fund	
\$	39,603,540	\$ 4,265,821	\$ 7,471,254	\$	2,509,537	\$ 2,818,374	\$	26,421,411	\$	-
	<u> </u>	197,479	- )		<u>-</u>			859,468		21,644,830 737,720
	39,603,540	4,463,300	7,471,254	_	2,509,537	2,818,374	_	27,280,879	_	22,382,550
	4,233,672	886,302	7,471,254		521,835	2,198,501		-		19,576,958
	9,226,469	660,954	-		622,160	586,606		14,372,402		935,826
	18,412	120,084	-		3,754	3,754		934,412		88,762
	14,853,850	13,074			52	51		225,394		2,480
	528,930	616,142	! -		354,216	71,456		1,464,224		91,969
	1,020,597	2,363,191			463,427	155,067		382,672		486,753
	870,387	44,003			59,216	36,305		617,746		85,595
	1,933,543	42,356			41,248	27,950		4,756,119		1,189,636
	6,793,333	94,262			137,993	-		244,343		4,867
	5,820	10,204			-	-		6,634		473
	2,061,544	123,485			48,994	399		648,152		273,202
	44,707	26,984			3,304	4,716		1,667,257		60,801
	1,186	358			22	2,936		17,079		202
	37,183 8,444	4,236 4,130			925	925		14,130 701,028		5,949 738,922
	41,638,077	5,009,765	7,471,254		2,257,146	3,088,666		26,051,592		23,542,395
	41,030,077	3,009,700	7,471,204	_	2,237,140	3,000,000	_	20,031,392		20,042,090
	(2,034,537)	(546,465	i)	_	252,391	(270,292)	_	1,229,287		(1,159,845)
	(5,493)	204,374	 -		(1,057)	-		1,627		-
		-	-	_			_			
	(5,493)	204,374	<u> </u>	_	(1,057)		_	1,627		
	(2,040,030)	(342,091	)		251,334	(270,292)	_	1,230,914		(1,159,845)
	-				-	-		-		-
	-	28,000	-		-	-		47,384		-
	-	-	-		-	-		-		-
		<u> </u>	<u> </u>	_	<u>-</u>		_	<u> </u>		(635,500)
		28,000	<u> </u>		<u>-</u>		_	47,384		(635,500)
	(2,040,030)	(314,091	) -		251,334	(270,292)		1,278,298		(1,795,345)
	(801,995)	3,103,521	<u> </u>	_	(1,708,175)	(2,367,458)	_	(2,487,598)		(22,431,197)
\$	(2,842,025)	\$ 2,789,430	\$ -	\$	(1,456,841)	\$ (2,637,750)	\$	(1,209,300)	\$	(24,226,542)

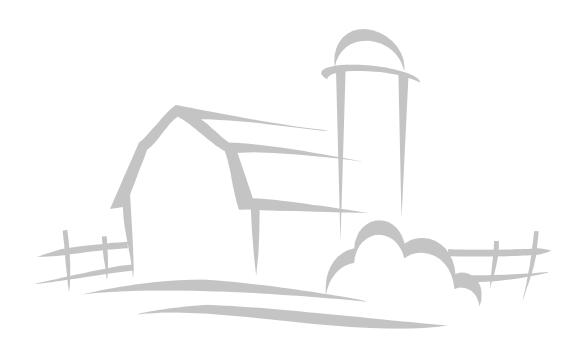
## STATE OF VERMONT COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION INTERNAL SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Equipment Revolving Fund	State Resource Management Fund	State Energy Revolving Fund	State Surplus Property Fund
OPERATING REVENUES				
Charges for sales and services	\$ -	\$ 124,918	\$ -	\$ 1,723,276
Rental income	-	-	-	-
Other operating revenues				134,811
Total operating revenues		124,918	<del>-</del>	1,858,087
OPERATING EXPENSES				
Cost of sales and services	-	-	-	1,616,241
Claims expenses	-	-	-	=
Salaries and benefits	-	-	-	150,287
Insurance premium expenses	-	-	-	939
Contractual services	-	-	-	49,474
Repairs and maintenance	-	-	-	1,432
Depreciation	-	-	-	1,862
Rental expenses		-	-	73,698
Utilities and property management	-	-	-	9,865
Non-capital equipment purchased	-	123,116	-	1,481
Promotions and advertising	-	-	-	1,259
Administrative expenses	-	621	-	23,216
Supplies and parts	-	1,076	-	2,681
Distribution and postage	-	-	-	362
Travel expenses.	-	- 105	-	786
Other operating expenses		105		
Total operating expenses		124,918		1,933,583
Operating income (loss)				(75,496)
NONOPERATING REVENUES				
Gain (loss) on disposal of capital assets	_	_	_	_
Investment income (expense)			_	_
(				
Total nonoperating revenues (expenses)		<del>-</del>		<del>_</del>
Income (loss) before other revenues,				
expenses, gains, losses, and transfers				(75,496)
OTHER REVENUES, EXPENSES, GAINS,				
LOSSES, AND TRANSFERS				
Insurance recoveries  Capital contributions		-	-	-
Transfers in	-	-	-	-
Transfers out				<u> </u>
Total other revenues, expenses, gains,				
losses, and transfers		=		<del>_</del>
Change in net position	-	-	-	(75,496)
Total net position, July 1				441,661
Total not position, June 20	¢	<b>c</b>	¢	¢ 266.465
Total net position, June 30	ψ -	Ψ -	Ψ -	\$ 366,165

Lial Insu	ate bility rance ınd	Risk Management - All Other Fund	C	Workers' Compensation Fund		Compensation		ensation Insurance		Dental Insurance Fund		Life Insurance Fund
\$ ;	3,034,035	\$ 2,841,907	\$	12,578,582	\$	180,160,941	\$	6,698,207	\$	1,924,369		
		<u> </u>		40	_	282,333	_	25,000		<u>-</u>		
	0.004.005	2 244 207		40 F70 C00		100 110 071		6 700 007		4 004 200		
	3,034,035	2,841,907		12,578,622	_	180,443,274		6,723,207		1,924,369		
	393,842	2,807,106		-		-		-		-		
2	2,383,401	- 15 003		3,746,748 874,132		158,289,586		6,111,147		- E 400		
	263,565 277	15,903 12		1,520		826,095 869,129		16,456		5,499 2,642,655		
	767,023	54		221,313		363,784		2,610		2,042,033 890		
	707,023	J <del>4</del>		1,775		691		2,010		7		
		_		1,775		-		-		-		
	9,484	2,371		43,653		19,189		38		13		
	11,404	846		29,288		31,573		730		243		
	81,680	-		262,103		9,364		227		76		
	-	-		-		-		-		-		
	31,577	9,000		142,933		6,898,026		302,381		5,740		
	677	169		4,973		11,202		90		30		
	26	6		6,822		14,389		423		141		
	2,691	-		1,116		1,714		23		7		
	425	<del></del>		57,887		2,456,768		86,691		1		
;	3,946,072	2,835,467		5,394,263	_	169,791,510		6,520,838		2,655,302		
	(912,037)	6,440		7,184,359	_	10,651,764		202,369		(730,933)		
	-	-		-		-		-		-		
	20,879	<del>-</del>		85,202		24,615		2,679		1,782		
-	20,879	<u> </u>		85,202		24,615		2,679	-	1,782		
	(891,158)	6,440		7,269,561		10,676,379		205,048		(729,151)		
	-	-		-		-		-		-		
	-	-		-		-		-		-		
					_		_	<del>-</del>		<u> </u>		
		<del></del>	-		_			<del></del>		<del>-</del>		
	(891,158)	6,440		7,269,561		10,676,379		205,048		(729,151)		
	198,366	(29,310)		(6,124,109)	_	(4,291,999)		938,105		686,342		
\$	(692,792)	\$ (22,870)	\$	1,145,452	\$	6,384,380	\$	1,143,153	\$	(42,809)		

## STATE OF VERMONT COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION INTERNAL SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Long-Term Disability Fund	_	Employees' Assistance Fund	_	Human Resources Fund		Total Internal Service Fund
OPERATING REVENUES							
Charges for sales and services	\$ 219,062	2	\$ 255,774	\$	4,534,393	\$	329,501,733
Rental income		-	-		-		21,686,005
Other operating revenues		_		_	1,200	_	2,297,985
Total operating revenues	219,062	2	255,774		4,535,593	_	353,485,723
OPERATING EXPENSES							
Cost of sales and services		-	-		-		41,954,041
Claims expenses		-	-		-		170,530,882
Salaries and benefits		-	-		3,515,663		45,122,875
Insurance premium expenses	216,621	1	247,986		-		5,468,088
Contractual services		-	-		46,480		18,792,396
Repairs and maintenance	•	-	-		3,319		5,439,961
Depreciation	•	-	-		-		10,505,264
Rental expenses		-	-		438,421		2,888,332
Utilities and property management	•	-	-		107,574		9,450,847
Non-capital equipment purchased		-	-		11,126		8,061,545
Promotions and advertising		-	-		51,367		81,539
Administrative expenses		-	-		42,929		10,960,696
Supplies and parts		-	-		9,511		4,906,107
Distribution and postage		-	-		1,447		87,651
Travel expenses		-	-		7,253		92,808
Other operating expenses	<del>-</del>	-		_	309	_	4,085,132
Total operating expenses	216,621	<u>1</u>	247,986	_	4,235,399	_	338,428,164
Operating income (loss)	2,441	<u>1</u>	7,788	_	300,194	_	15,057,559
NONOPERATING REVENUES							
Gain (loss) on disposal of capital assets		_					880,248
Investment income (expense)		_	_		_		135,157
investment income (expense)		-		_		_	155, 157
Total nonoperating revenues (expenses)	· <u> </u>	=		_	<del>-</del>		1,015,405
Income (loss) before other revenues,							
expenses, gains, losses, and transfers	2,441	1	7,788	_	300,194	_	16,072,964
OTHER REVENUES, EXPENSES, GAINS, LOSSES, AND TRANSFERS							
Insurance recoveries		-	-		-		70,941
Capital contributions	,	-	-		-		734,979
Transfers in		-	-		-		162,504
Transfers out	. <u> </u>	=		_		_	(635,500)
Total other revenues, expenses, gains,							
losses, and transfers		=				_	332,924
Change in net position	2,441	1	7,788		300,194		16,405,888
Total net position, July 1	28,080	0	23,814	_	(243,816)	_	(3,452,892)
Total net position, June 30	\$ 30,521	1	\$ 31,602	\$	56,378	\$	12,952,996



#### STATE OF VERMONT COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Highway Garage Fund	Offender Work Programs	Single Audit Revolving Fund	Financial & HR Information Fund
CASH FLOWS FROM OPERATING ACTIVITIES				
Cash received from customers	\$ 15,793,124	\$ 3,069,575	\$ 3,394,931	\$ 10,251,203
Cash paid to suppliers for goods and services	(6,268,659)	(2,152,254)	(1,966,371)	(2,876,370)
Cash paid to employees for services	(4,355,257)	(824,065)	(1,325,651)	(5,708,877)
Cash paid to claimants	-	-	-	-
Other operating revenues	54,842	5,124	-	14,741
Other operating expenses	(16,630)	(160)	(323)	(7,134)
Net cash provided (used) by operating activities	5,207,420	98,220	102,586	1,673,563
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				
Operating transfers in	•	-	-	-
Operating transfers out		-	-	-
Interfund loans and advances	607,501	(59,332)	(102,586)	(821,692)
Net cash provided (used) by noncapital financing activities	770,005	(59,332)	(102,586)	(821,692)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES				
Acqusition and construction of capital assets	(7,466,684)	(21,702)	-	(16,657)
Payment of capital leases	-	-	-	-
Insurance recoveries	72,626	-	-	-
Proceeds from sale of capital assets	1,066,052			
Net cash (used) by capital and related				
financing activities	(6,328,006)	(21,702)		(16,657)
CASH FLOWS FROM INVESTING ACTIVITIES				
Interest earned on investments	_	_	_	_
Proceeds from loan repayments		_	_	_
Loans issued		_	-	-
Net cash provided by investing activities				
Net increase (decrease) in cash and cash equivalents	(350,581)	17,186	-	835,214
Cash and cash equivalents, July 1	350,581			<del>-</del>
Cash and cash equivalents, June 30	\$ -	\$ 17,186	\$ -	\$ 835,214
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES	445.000	0 474.405	00.070	
Operating income (loss)	\$ 145,099	\$ 171,125	\$ 30,979	\$ 602,928
Adjustments to reconcile operating income to net cash provided (used) by operating activities				
Depreciation	5,545,256	78,702	-	7,737
(Increase)/decrease in accounts receivable	-	(25,668)		-
(Increase)/decrease in due from other funds	70,151	7,343	31,920	580,996
(Increase)/decrease in inventories	(59,676)	(40,457)	-	-
(Increase)/decrease in prepaid expenses	(554.447)	- (4.40.040)	47.444	6,587
Increase/(decrease) in accounts payable	(554,447)	, , ,		162,610
Increase/(decrease) in accrued salaries and benefits		54,823	(6,803)	91,096
Increase/(decrease) in claims payable		(1,332)	(921)	221,609
Increase/(decrease) in unearned revenue		(1,502)	(321)	221,000
Increase/(decrease) in other current liabilities		-	-	-
Total adjustments	5,062,321	(72,905)	71,607	1,070,635
Net cash provided (used) by operating activities	\$ 5,207,420	\$ 98,220	\$ 102,586	\$ 1,673,563
Noncash investing, capital, and financing activities:				
Contributions of capital assets to/from other funds	659,595			
Retirement of assets not fully depreciated	•	- ) -	-	-
Fair market value of donated inventory sold		, - -	-	-
Acquisition of capital assets via capital lease		_	-	-

Communications & Information Technology Fund		Fleet Fund	E-Procurement Fund		Copy Center Fund		Postage Fund	_	Facilities Operations Fund	_	Property Management Fund	
\$	38,639,318 (31,841,238) (9,828,840)	\$ 4,625,332 (1,841,392) (628,052)	(7,378,779)		2,485,153 (1,227,977) (578,156)	\$	2,776,267 (2,413,758) (557,889)	\$	28,633,961 (9,953,250) (14,186,205)	\$	22,239,423 (15,535,405) (913,902)	
	(8,623)	197,479 (4,650)	- - -	_	(925)		(925)		859,468 (701,028)	_	773,848 (134,340)	
	(3,039,383)	2,348,717	23,235	_	678,095	_	(196,305)	_	4,652,946	_	6,429,624	
	-	-	-		-		- -		- -		- (635,500)	
	3,513,355	(247,144)	(23,235)	) _	(132,284)	_	196,305	_	(3,628,130)	_	(5,622,649)	
	3,513,355	(247,144)	(23,235)	) _	(132,284)	_	196,305	_	(3,628,130)	_	(6,258,149)	
	(473,972)	(2,488,585)	- -		(545,811)		-		(661,663) (366,247)		- (171,475)	
	- -	387,012			-		-		3,094	_	- -	
	(473,972)	(2,101,573)			(545,811)				(1,024,816)		(171,475)	
	(473,372)	(2,101,373)	<u> </u>	_	(343,011)	_		_	(1,024,010)	_	(171,473)	
	-	-	-		-		-		-		-	
				_		_		_		_		
	<del>-</del>			_	<u>-</u>		<u>-</u>		<u>-</u>	_	<u>-</u>	
	-	-	-		-		-		-		-	
	<del>-</del>			_		_		_	<u>-</u>	_		
\$		\$ -	\$ -	\$	<u> </u>	\$	<del>_</del>	\$	<u>-</u>	\$	<del>-</del>	
\$	(2,034,537)	\$ (546,465)	\$ -	\$	252,391	\$	(270,292)	\$	1,229,287	\$	(1,159,845)	
							_					
	1,020,597 (1,860,276) 1,296,276 15,539	2,363,191 (12,133) 371,645	(44,744) (24,496)		463,427 12,179 (22,593)		155,067 (41,823) (284) (44,803)		382,672 (843,854) 3,018,355		486,753 69,177 7,238,706	
	(2,401,386) 914,455 16,605	169,446 6,706	- 92,475 -		(10,653) (57,222) 19,925		(221) (460) 2,430		(754) 173,333 186,197		86,457 (285,455) (4,662)	
	(2,816)	(3,673)	-		20,641		(2,649)		(54,510)		(1,507)	
	(3,840)		-	_		_	6,730	_	38,049 524,171	_		
	(1,004,846)	2,895,182	23,235	_	425,704	_	73,987	_	3,423,659	_	7,589,469	
\$	(3,039,383)	\$ 2,348,717	\$ 23,235	\$	678,095	\$	(196,305)	\$	4,652,946	\$	6,429,624	
	(5,493)	- (179,979)	- -		- (1,057)		-		(1,467)		-	
	-	28,000	-		-		-		47,384		-	
	-	26,000	-		-		-		41,304		-	

#### STATE OF VERMONT COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	Equipment Revolving Fund	State Resource Management Fund	State Energy Revolving Fund	State Surplus Property Fund
CASH FLOWS FROM OPERATING ACTIVITIES				
Cash received from customers	\$ -	\$ -	\$	- \$ 1,724,573
Cash paid to suppliers for goods and services		-		- (1,624,558)
Cash paid to employees for services		-		- (147,956)
Cash paid to claimants		-		-
Other operating revenues  Other operating expenses		-		- (786)
Other operating expenses				(760)
Net cash provided (used) by operating activities				(48,727)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				
Operating transfers in	-	-		
Operating transfers out		-		
Interfund loans and advances	(541,710)	(50,113)		: <u> </u>
Net cash provided (used) by noncapital financing activities	(541,710)	(50,113)	-	<u> </u>
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES				
Acqusition and construction of capital assets	-	-		
Payment of capital leases	-	-		
Insurance recoveries		-		
Proceeds from sale of capital assets				<u> </u>
Net cash (used) by capital and related financing activities				
initioning courtinos				<u> </u>
CASH FLOWS FROM INVESTING ACTIVITIES				
Interest earned on investments	_	_		_
Proceeds from loan repayments		150,469		
Loans issued		(100,356)		<u> </u>
Net cash provided by investing activities	541,710	50,113		<u> </u>
N. C.				(40.707)
Net increase (decrease) in cash and cash equivalents	-	-		- (48,727)
Cash and cash equivalents, July 1	_	_		- 477,207
Cash and cash equivalents, June 30	\$ -	\$ -	\$	- \$ 428,480
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES				
Operating income (loss)	\$ -	\$ -	\$	- \$ (75,496)
Adjustments to reconcile operating income to net cash provided (used) by operating activities				
Depreciation	-	-		- 1,862
(Increase)/decrease in accounts receivable	-	-		- (421)
(Increase)/decrease in due from other funds	-	-		- 2,108
(Increase)/decrease in inventories	-	-		- (1,775)
(Increase)/decrease in prepaid expenses		-		- (00.540)
Increase/(decrease) in accounts payable		-		- (28,548) - (2,690)
Increase/(decrease) in claims payable		-		- (2,090)
Increase/(decrease) in due to other funds		_		- 54,458
Increase/(decrease) in unearned revenue		-		- 1,775
Increase/(decrease) in other current liabilities				<u>-                                      </u>
Total adjustments			=	26,769
Net cash provided (used) by operating activities	<u>\$</u> _	\$ -	\$	- \$ (48,727)
Noncash investing, capital, and financing activities:				
Contributions of capital assets to/from other funds	-	-		
Retirement of assets not fully depreciated	-	-		
Fair market value of donated inventory sold		-		- 134,811
Acquisition of capital assets via capital lease	-	-		

	State Liability Insurance Fund	Risk Management - All Other Fund	_	Workers' Compensation Fund		Medical Insurance Fund	_	Dental Insurance Fund		Life Insurance Fund
\$	3,001,531 (1,316,100) (248,241) (1,646,876) - (425)	\$ 3,014,998 (2,859,304) (17,465)	\$	12,430,987 (702,677) (883,200) (7,814,262) 40 (306,258)	\$	179,701,364 (7,846,420) (938,048) (153,250,742) 135,469 (709,350)	\$	6,790,978 (303,904) (15,684) (6,124,546) 50,000 (86,507)	\$	1,865,600 (2,790,054) (5,241)
	(210,111)	138,229	_	2,724,630	_	17,092,273		310,337		(929,695)
	_	_		_		_		_		_
	-	(138,229)		-		-		-		96,332
		(138,229)		-				-		96,332
	-	-		-		-		-		-
_	<u> </u>	<u>-</u>	_		_	<del>-</del>			_	
_	<u>-</u> _	=		=	_			=	_	
	20,879	- -		85,202 -		24,615		2,679		1,782
	20,879			85,202		24,615	_	2,679		1,782
	(189,232)	-		2,809,832		17,116,888		313,016		(831,581)
_	7,069,507			25,790,347	_	3,437,068		720,079		831,581
\$	6,880,275	\$ -	\$	28,600,179	\$	20,553,956	\$	1,033,095	\$	
\$	(912,037)	\$ 6,440	\$	7,184,359	\$	10,651,764	\$	202,369	\$	(730,933)
<u>~</u>	(012,001)	<del>y 0,410</del>	Ψ	7,104,000	<u> </u>	10,001,101	Ψ	202,000	<u>~</u>	(100,000)
	- (32,504)	166,818 (131,318)		- (144,663) -		(743,560) - -		92,771 25,000		(7,697) (51,073)
	(1,113) (8,266) (1,138)	(232,395) - (1,726)		(4,819) 4,712 (6,806)		(10,465) 513,265 (11,873)		- (234) 772		- (138,199) 259
	(1,138) 730,882 14,065	(1,720) - 192,982		(4,070,296) (237,857)		(11,873) 6,521,313 171,829		(13,399) 3,058		(2,052)
		137,428		(237,037)						(2,032)
	701,926	131,789		(4,459,729)		6,440,509		107,968		(198,762)
\$	(210,111)	\$ 138,229	\$	2,724,630	\$	17,092,273	\$	310,337	\$	(929,695)
	-	-		-		-		-		-
	-			-		-		-		-
	-	-		-		-		-		-

#### STATE OF VERMONT COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

		ong-Term Disability Fund	_	Employees' Assistance Fund		Human Resources Fund		Total Internal Service Fund
CASH FLOWS FROM OPERATING ACTIVITIES								
Cash received from customers	\$	218,080	\$	255,743	\$	4,534,393	\$	352,848,548
Cash paid to suppliers for goods and services		(215,729)		(246,998)		(737,492)		(102,098,689)
Cash paid to employees for services		-		-		(3,811,625)		(44,974,354)
Cash paid to claimants		_		_		-		(168,836,426)
Other operating revenues		_		-		1,200		2,092,211
Other operating expenses		_		-		(1,162)		(1,979,226)
Carlot operating experience		_	-			(1,102)	_	(1,010,220)
Net cash provided (used) by operating activities	·	2,351	_	8,745	_	(14,686)		37,052,064
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES								
Operating transfers in		-		-		-		162,504
Operating transfers out		-		-		-		(635,500)
Interfund loans and advances		-		-		-		(6,953,611)
			_					
Net cash provided (used) by noncapital financing activities		<del>-</del>	_	-	_	-	_	(7,426,607)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES								
Acquisition and construction of capital assets		_		_		_		(11,675,074)
Payment of capital leases		_		_		_		(537,722)
Insurance recoveries.		_		_		_		72,626
Proceeds from sale of capital assets		_		_		_		1,456,158
1 loceeds from sale of capital assets			-		_		_	1,430,130
Net seek (see d) but see its lead on lete d								
Net cash (used) by capital and related financing activities								(40,004,040)
illalicing activities			_					(10,684,012)
CASH FLOWS FROM INVESTING ACTIVITIES								
Interest earned on investments		-		-		-		135,157
Proceeds from loan repayments		-		-		-		692,179
Loans issued			_					(100,356)
Net cash provided by investing activities		-		-		-		726,980
			_					
Net increase (decrease) in cash and cash equivalents		2,351		8,745		(14,686)		19,668,425
		2,00		0,1.10		(1.1,000)		.0,000, .20
Cash and cash equivalents, July 1		29,395		68,488		486,461		39,260,714
		-,	_					
Cash and cash equivalents, June 30	. \$	31,746	\$	77,233	\$	471,775	\$	58,929,139
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES Operating income (loss).	\$	2,441	\$	5 7,788	\$	300,194	\$	15,057,559
Adjustments to reconcile operating income to net cash			_					
provided (used) by operating activities  Depreciation		_		-		-		10,505,264
(Increase)/decrease in accounts receivable		(982)	)	(30)		_		(3,240,243)
(Increase)/decrease in due from other funds		` -		`-		(1,095)		12,234,474
(Increase)/decrease in inventories		_		_		-		(131,172)
(Increase)/decrease in prepaid expenses		_		-		_		(2,568,762)
Increase/(decrease) in accounts payable		892		987		(6,812)		853,627
Increase/(decrease) in accrued salaries and benefits				-		83,769		439,698
Increase/(decrease) in claims payable		_		_		-		3,168,500
Increase/(decrease) in due to other funds		-		-		(390,742)		28,806
Increase/(decrease) in unearned revenue		_		_		(000,1 12)		177,252
Increase/(decrease) in other liabilities		_				_		527,061
	_	<u>-</u>	-			<u></u>		J21,001
Total adjustments		(90)	۰ _	957		(314,880)		21,994,505
Net cash provided (used) by operating activities	. \$	2,351	\$	8,745	\$	(14,686)	\$	37,052,064
			_					
Noncash investing, capital, and financing activities:								
Contributions of capital assets to/from other funds		-		-		_		659,595
Retirement of assets not fully depreciated		-		-		-		(587,140)
Fair market value of donated inventory sold		-		-		_		134,811
Acquisition of capital assets via capital lease		-		-		-		75,384
•								•

**Vermont State Retirement Fund** – This is the public defined benefit pension plan provided by the State of Vermont for State employees.

**State Teachers' Retirement Fund** – This is the public defined benefit pension plan provided by the State of Vermont for State teachers.

**Vermont Municipal Employees' Retirement Fund** – This is the public pension plan administered by the State of Vermont for participating municipalities' employees.

**Vermont State Defined Contribution Fund** – This is a retirement plan for those exempt State employees that elected to participate in the defined contribution plan for the Vermont State Retirement System.

**Single Deposit Investment Account Fund** – This is a tax sheltered account funded through employee transfers from a non-contributing system years ago.

**Vermont Municipal Employees' Defined Contribution Fund** – This is a retirement plan for those participating municipalities' employees that elected to participate in the defined contribution plan for the Vermont Municipal Employees' Retirement Fund.

**Vermont State Postemployment Benefits Trust Fund** – This fund's purpose is to accumulate and provide reserves to support retiree postemployment benefits for members of the Vermont state employees' retirement system.

**Vermont Retired Teachers' Health and Medical Benefits Fund** - This fund's purpose is to accumulate and provide reserves to support retiree postemployment benefits for members of the State Teachers' Retirement System.

**Vermont Municipal Employees' Health Benefit Fund** – This is a fund established by the Vermont Municipal Employees' Retirement System's Board of Directors as a tax-advantaged savings plan that assists retirees in paying for healthcare costs after retirement.

# STATE OF VERMONT COMBINING STATEMENT OF PLAN NET POSITION PENSION AND OTHER POSTEMPLOYMENT BENEFIT TRUST FUNDS JUNE 30, 2016

_	Defined Benefit Plans							
<del>_</del>	Vermont State Retirement Fund	State Teachers' Retirement Fund	Vermont Municipal Employees' Retirement Fund					
ASSETS								
Cash and short-term investments\$	21,054,202	\$ 22,477,606	\$ 7,476,917					
Investments								
Fixed income	231,397,946	224,006,945	77,520,255					
Equities	268,604,643	258,899,400	91,501,085					
Mutual and commingled funds	946,085,568	945,763,208	317,975,738					
Real estate and venture capital	165,257,077	191,270,121	50,306,157					
<u> </u>	,,	,,,						
Total investments	1,611,345,234	1,619,939,674	537,303,235					
Receivables								
Contributions - current	5,444,914	4,875,203	3,871,744					
Contributions - non-current	-	-	6,809,013					
Investments sold	52,301,709	50,975,787	17,511,302					
Interest and dividends	52	103	388,997					
Due from other funds	52,736	6,365	58,805					
Other	<del>_</del>	1,363,325	34,056					
Total receivables.	57,799,411	57,220,783	28,673,917					
Prepaid expenses.	36,479	44,586	20,422					
Capital assets								
Capital assets being depreciated								
Equipment	3,168,460	3,779,501	1,408,266					
Less accumulated depreciation	(990,093)	(1,187,334)	(457,484)					
Total capital assets, net of depreciation	2,178,367	2,592,167	950,782					
Total assets	1,692,413,693	1,702,274,816	574,425,273					
LIABILITIES								
Accounts payable	2,206,030	2,712,075	435,022					
Investments purchased	80,542,803	78,312,607	26,961,756					
Interest payable	00,042,000	70,012,007	20,301,730					
Unearned revenue		331,548						
Due to other funds	13,275	16,890	12,385					
Interfund loan payable	1,433	1,947	997					
Total liabilities	82,763,541	81,375,067	27,410,160					
NET DOCITION DESTRICTED FOR EMRI OVEES!								
NET POSITION RESTRICTED FOR EMPLOYEES' PENSION AND OTHER POSTEMPLOYMENT BENEFITS	1,609,650,152	\$ 1,620,899,749	\$ 547,015,113					

#### Other Postemployment Benefit Funds

			Benefit Funds		lans	ned Contribution P	Defin
Total	Eliminations	Municipal Employees' Health Benefit Fund	Vermont Retired Teachers' Health and Medical Benefits Fund	Vermont State Postemployment Benefits Trust Fund	Vermont Municipal Employees' Defined Contribution Fund	Single Deposit Investment Account Fund	Vermont State Defined Contribution Fund
\$ 54,493,195	\$ -	\$ 545,188	\$ 171,840	\$ 904,669	\$ 153,538	\$ 1,426,267	\$ 282,968
532,925,146 619,005,128 2,369,960,914 406,833,355	- - -	- 11,956,164 	- - - -	- - 19,311,129 -	- - 20,436,299 -	51,604,515	- - 56,828,293 -
3,928,724,543	=	11,956,164	=	19,311,129	20,436,299	51,604,515	56,828,293
15,743,256 6,809,013 120,788,798 389,240 ) - 3,226,882	- - - - (117,906)	- - - - -	165,833 - - - - - 1,829,501	1,220,631 - - - - -	33,355 - - - - -	- - - 88 -	131,576 - - - - -
)146,957,189	(117,906)		1,995,334	1,220,631	33,355	88	131,576
171,221			69,131				603
8,356,227 (2,634,911)	<u>-</u>		_ 	_ 		- -	- 
5,721,316			<u>-</u>				
4,136,067,464	(117,906)	12,501,352	2,236,305	21,436,429	20,623,192	53,030,870	57,243,440
5,527,557 185,817,166 60,956			81,810 - 60,956	83,607	218	- -	8,795 -
331,548	-	-	60,956	-	-	-	-
) 34,193 23,059,216	(117,906)		23,054,611	5	58,805 199	- -	50,744 24
	(117,906)		23,197,377	83,612	59,222		59,563
\$ 3,921,236,828	\$	\$ 12,501,352	\$ (20,961,072)	\$ 21,352,817	\$ 20,563,970	\$ 53,030,870	\$ 57,183,877

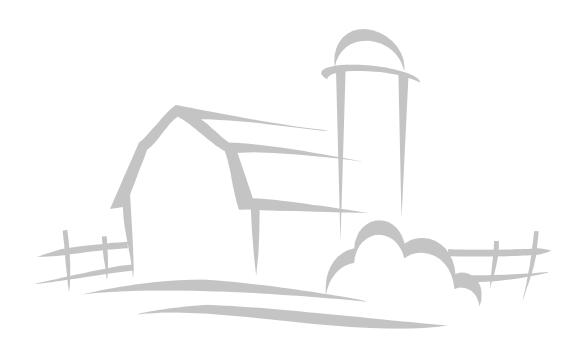
# STATE OF VERMONT COMBINING STATEMENT OF CHANGES IN PLAN NET POSITION PENSION AND OTHER POSTEMPLOYMENT BENEFIT TRUST FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

<u> </u>	Defined Benefit Plans						
_	Vermont State Retirement Fund	State Teachers' Retirement Fund	Vermont Municipal Employees' Retirement Fund				
ADDITIONS							
Contributions							
Employer - pension benefit\$	54,347,060	\$ -	\$ 15,235,742				
Employer - healthcare benefit	-	-	-				
Non-employer - pension benefit	-	73,225,064	-				
Non-employer - healthcare benefit	-	-	-				
Plan member	34,055,217	35,408,763	15,226,948				
Transfers from other pension trust funds	293,444	464,668	351,434				
Transfers from non-state systems	-	-	-				
Other revenues	-	3,722,805					
Total contributions	88,695,721	112,821,300	30,814,124				
Investment Income (loss)							
Investment Income (loss)							
Net appreciation (depreciation) in	<b>70.074.000</b>	==	05.004.404				
fair value of investments	76,251,898	77,698,805	25,231,184				
Income (loss) from pooled investments	(68,486,239)	(68,582,592)	(22,261,017)				
Dividends	9,759,977	10,516,720	3,126,135				
Interest	4,878,035	4,838,270	2,164,305				
Other income	247,953	239,717	49,859				
Total investment income (loss)	22,651,624	24,710,920	8,310,466				
Less Investment Expenses							
Investment managers and consultants	4,689,199	4,833,650	1,533,533				
Total investment expenses	4,689,199	4,833,650	1,533,533				
Net investment income (loss)	17,962,425	19,877,270	6,776,933				
Total additions	106,658,146	132,698,570	37,591,057				
_	, , , , , , , , , , , , , , , , , , ,						
DEDUCTIONS							
Retirement benefits	115,880,147	160,689,363	22,912,363				
Other postemployment benefits		4 505 050					
Refund of contributions	3,320,185	1,525,958	1,704,609				
Death claims	334,702	430,870	303,236				
Transfers to other pension trust funds	558,552	105,218	668,676				
Depreciation	307,042	366,341	135,788				
Operating expenses	1,468,605	1,797,512	755,014				
Total deductions	121,869,233	164,915,262	26,479,686				
Change in net position	(15,211,087)	(32,216,692)	11,111,371				
Net position restricted for employees'							
pension and postemployment benefits							
July 1	1,624,861,239	1,653,116,441	535,903,742				
June 30 <u>\$</u>	1,609,650,152	\$ 1,620,899,749	\$ 547,015,113				

## Other Postemployment Benefit Funds

	Defin	ed Contribution P	lans		Other Postemploymer Benefit Funds			
Vermont State Defined Contribution Fund		Single Deposit Investment Account Fund	Vermont Municipal Employees' Defined Contribution Fund	Vermont State Postemployment Benefits Trust Fund	Vermont Retired Teachers' Health and Medical Benefits Fund	Municipal Employees' Health Benefit Fund	Eliminations	Total
\$	1,802,627	\$ -	\$ 566,707	\$ - 32,522,691	- \$ -	\$ -	\$ -	\$ 71,952,136 32,522,691
	-	-	-	32,322,091	-	-	-	73,225,064
	-	-	-	-	16,434,423	-	-	16,434,423
	733,928	-	504,306	-	=	-	- (4.000.440)	85,929,162
	111,620	-	111,280	=	=	-	(1,332,446)	103,062
	48,862		54,200				- -	3,722,805
	2,697,037		1,236,493	32,522,691	16,434,423		(1,332,446)	283,889,343
	(3,897,549)	1,382	(1,409,044)	20,491	-	(97,566)	-	173,799,601
	2 260 407	1,200,259	- 1,097,141	466,886	=	-	-	(159,329,848)
	3,369,497 564	1,200,259	1,097,141	9,132		1,665	-	29,536,615 11,905,170
	24,585		8,415	371				570,900
	(502,903)	1,202,097	(303,131)	496,880	12,386	(95,901)		56,482,438
	<u>-</u>	163,901		2,212	<u> </u>	66,459		11,288,954
	<u>-</u>	163,901		2,212		66,459		11,288,954
	(502,903)	1,038,196	(303,131)	494,668	12,386	(162,360)		45,193,484
_	2,194,134	1,038,196	933,362	33,017,359	16,446,809	(162,360)	(1,332,446)	329,082,827
	3,302,037	5,350,563	1,296,812					309,431,285
	3,302,037	5,550,505	1,290,012	31,568,917	27,298,598	245,914	-	59,113,429
	_	-	-	-			-	6,550,752
	-	-	-	-	-	-	-	1,068,808
	-	-	-	-	-	-	(1,332,446)	- 000 474
	51,720		101,759	83	52,825			809,171 4,227,518
	3,353,757	5,350,563	1,398,571	31,569,000	27,351,423	245,914	(1,332,446)	381,200,963
	(1,159,623)	(4,312,367)	(465,209)	1,448,359	(10,904,614)	(408,274)	-	(52,118,136)
	58,343,500	57,343,237	21,029,179	19,904,458	(10,056,458)	12,909,626		3,973,354,964
\$	57,183,877	\$ 53,030,870	\$ 20,563,970	\$ 21,352,817	\$ (20,961,072)	\$ 12,501,352	\$ -	\$ 3,921,236,828

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Vermont

#### **Agency Funds' Descriptions**

**Retirement System Contributions and Withholdings Fund** – This fund holds the employees' retirement contributions and withholdings until distribution to the appropriate pension fund.

**Federal Income Tax Withholdings Fund** – This fund holds employees' federal income tax withholdings until they are paid to the Federal Government.

**State Income Tax Withholdings Fund** – This fund holds employees' state income tax withholdings are held until they are paid to the State.

**Social Security Tax Contributions and Withholdings Fund** – This is the fund where employees' FICA withholdings are held until they are paid to the Federal Government.

**Employees Insurance Contributions and Withholdings Fund** – This is the fund where the State and the State's employees' share of the insurance premiums is held until distribution to the appropriate internal service fund.

**Employees Deferred Income Withholdings Fund** – This is the fund where the employees' voluntary deferred income withholdings are held until paid to the program administrator.

Other Employee Contributions and Withholdings Fund – This is the fund where other withholdings and contributions (charitable, savings bonds, flexible spending, etc) are held until paid to the appropriate depository.

**Vendor and Other Deposits Fund** – This is the fund where escrow amounts, advances, garnishments and other miscellaneous agency funds are reported.

**Child Support Collections Fund** – This is the fund where child support receipts are held until paid to the correct recipient.

# STATE OF VERMONT COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES ALL AGENCY FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

	<u>J</u>	Balance une 30, 2015	Additions		Deductions		Balance June 30, 2016
RETIREMENT SYSTEM CONTRIBUTIONS AND WITHHOLDINGS FUND							
ASSETS Cash	\$	22	\$	119,622,869	\$	119,622,891	\$ -
Total assets	\$	22	\$	119,622,869	\$	119,622,891	<u>\$</u>
LIABILITIES  Due to depositories	¢	22	•	119,622,869	\$	119,622,891	•
·					_		
Total liabilities	. <u>\$</u>	22	\$	119,622,869	\$	119,622,891	<u> </u>
FEDERAL INCOME TAX WITHHOLDING FUND ASSETS							
Cash	\$	3,840	\$	61,653,248	\$	61,657,088	\$ -
Total assets	\$	3,840	\$	61,653,248	\$	61,657,088	<u>-</u>
LIABILITIES  Due to depositories	\$	3,840	\$	61,653,248	\$	61,657,088	\$ -
Total liabilities	\$	3,840	\$	61,653,248	\$	61,657,088	\$
STATE INCOME TAX WITHHOLDING FUND ASSETS							
Cash	\$	125	\$	17,131,027	\$	17,131,152	\$ -
Total assets	\$	125	\$	17,131,027	\$	17,131,152	<u> -</u>
LIABILITIES							
Due to depositories	\$	125	\$	17,131,027	\$	17,131,152	\$ -
Total liabilities	\$	125	\$	17,131,027	\$	17,131,152	<u>-</u>
SOCIAL SECURITY TAX CONTRIBUTIONS AND WITHHOLDINGS FUND							
ASSETS Cash	ď		ď	79,743,861	ď	70 742 504	\$ 357
Accounts receivable	•	3,599	\$		Φ	79,743,504 3,599	<del>-</del>
Total assets	\$	3,599	\$	79,743,861	\$	79,747,103	\$ 357
LIABILITIES							
Due to depositories		3,599	\$	79,743,861	\$	79,743,504 3,599	\$ 357 
Total liabilities	<u>\$</u>	3,599	\$	79,743,861	\$	79,747,103	\$ 357

Continued on next page

## STATE OF VERMONT COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES ALL AGENCY FUNDS

#### FOR THE FISCAL YEAR ENDED JUNE 30, 2016

		Balance ne 30, 2015	Additions			Deductions	Balance June 30, 2016	
EMPLOYEES INSURANCE CONTRIBUTIONS AND WITHHOLDINGS FUND								
ASSETS			_					
Cash	<u>\$</u>	-	\$	147,283,138	\$	147,283,138	\$	
Total assets	\$		\$	147,283,138	\$	147,283,138	\$	
LIABILITIES								
Due to depositories	. \$		\$	147,283,138	\$	147,283,138	\$	
Total liabilities	. \$		\$	147,283,138	\$	147,283,138	\$	
EMPLOYEES DEFERRED INCOME WITHHOLDINGS FUND								
ASSETS	œ.		æ	16 100 100	¢.	16 100 100	æ	
Cash	ф	<u> </u>	<u>Þ</u>	16,122,109	Ф	16,122,109	\$	<del>_</del>
Total assets	\$		\$	16,122,109	\$	16,122,109	\$	
LIABILITIES								
Due to depositories	. \$	-	\$	16,122,109	\$	16,122,109	\$	-
To the beautiful or	•		•	40,400,400	•	40,400,400	•	
Total liabilities	\$		\$	16,122,109	\$	16,122,109	\$	
OTHER EMPLOYEE CONTRIBUTIONS AND WITHHOLDINGS FUND ASSETS								
Cash	\$	98,658	\$	9,639,060	\$	9,649,786	\$	87,932
Accounts receivable	*	232,318		243,817		413,738	Ψ	62,397
Total assets	\$	330,976	\$	9,882,877	\$	10,063,524	\$	150,329
LIABILITIES								
Due to depositories	. \$	323,487	\$	9,619,685	\$	9,799,727	\$	143,445
Interfund payable		7,489		6,884	_	7,489		6,884
Total liabilities	. \$	330,976	\$	9,626,569	\$	9,807,216	\$	150,329
VENDOR AND OTHER DEPOSITS FUND								
ASSETS Cash	\$	6,074,467	\$	42,623,476	\$	41,887,279	\$	6,810,664
Taxes receivable		2,098,768	Ψ	3,073,188	Ψ	2,098,768	Ψ	3,073,188
Accounts receivable		1,075,881		1,275,560		1,075,880		1,275,561
Total assets	<u>\$</u>	9,249,116	\$	46,972,224	\$	45,061,927	\$	11,159,413
LIABILITIES								
Amounts held in custody for others	. \$	2,115,332	\$	10,683,867	\$	10,726,927	\$	2,072,272
Intergovernmental payables		5,535,338		32,042,407		30,167,081		7,410,664
Other liabilities		1,598,446		4,245,950		4,167,919		1,676,477
Total liabilities	. \$	9,249,116	\$	46,972,224	\$	45,061,927	\$	11,159,413
						Co	ontinu	ed on next page

# STATE OF VERMONT COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES ALL AGENCY FUNDS EMPLOYEES INSURANCE CONTRIBUTIONS AND

	J	Balance une 30, 2015		Additions		Deductions	_	Balance June 30, 2016
CHILD SUPPORT COLLECTIONS FUND ASSETS								
Cash	\$	642,585	\$	51,951,588	\$	52,122,436	\$	471,737
Accounts receivable		57,131	_	1,817	_	57,131	_	1,817
Total assets	<u>\$</u>	699,716	\$	51,953,405	\$	52,179,567	\$	473,554
LIABILITIES								
Amounts held in custody for others	<u>\$</u>	699,716	\$	51,953,405	\$	52,179,567	\$	473,554
Total liabilities	<u>\$</u>	699,716	\$	51,953,405	\$	52,179,567	\$	473,554
TOTALS - ALL AGENCY FUNDS ASSETS								
Cash	\$	6,819,697	\$	545,770,376	\$	545,219,383	\$	7,370,690
Taxes receivable		2,098,768		3,073,188		2,098,768		3,073,188
Accounts receivable		1,368,929		1,521,194		1,550,348		1,339,775
Total assets	<u>\$</u>	10,287,394	\$	550,364,758	\$	548,868,499	\$	11,783,653
LIABILITIES								
Due to depositories		327,474	\$	451,175,937	\$	451,359,609	\$	143,802
Amounts held in custody for others		2,815,048		62,637,272		62,906,494		2,545,826
Intergovernmental payables		5,535,338		32,042,407		30,167,081		7,410,664
Other liabilities		1,598,446		4,245,950		4,167,919		1,676,477
Interfund payable		11,088	_	6,884	_	11,088		6,884
Total liabilities	\$	10,287,394	\$	550,108,450	\$	548,612,191	\$	11,783,653

**Vermont Economic Development Authority** – This is a tax-exempt entity whose purpose is to promote economic prosperity within the State of Vermont by providing capital and direct financing to eligible borrowers.

**Vermont Housing & Conservation Board** – This is a not for profit entity whose mission is to create affordable housing for Vermonters and to conserve and protect agricultural, historic, natural and recreational sites within Vermont.

**Vermont Municipal Bond Bank** – The Bond Bank's purpose is to create large bond issues on behalf of the States' municipalities and loan the proceeds back to the participating municipalities.

**Vermont Educational and Health Buildings Financing Agency** – This purpose of this agency is to provide tax -exempt financing to libraries, educational and healthcare providers to assist in the purchase and construction of real and personal property.

**Vermont Veterans' Home** – The Vet's home provides care to those that have given to their country and the State of Vermont.

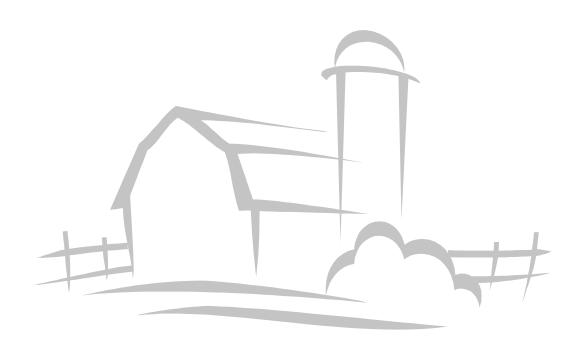
#### STATE OF VERMONT COMBINING STATEMENT OF NET POSITION DISCRETELY PRESENTED NON-MAJOR COMPONENT UNITS JUNE 30, 2016

	Vermont Economic Development Authority 6/30/2016	Vermont Housing & Conservation Board 6/30/2016	Vermont Municipal Bond Bank 12/31/2015	Vermont Educational and Health Buildings Financing Agency 12/31/2015	Vermont Veterans' Home 6/30/2016	Total Non-major Component Units
ASSETS						
Current Assets	\$ 3,890,000	¢ 0.631.676	\$ 9,820,065	\$ 49,627	\$ 50	\$ 23,391,317
Cash and cash equivalents		\$ 9,631,575	22,259,569	1,334,613	\$ 50	\$ 23,391,317 28,094,182
Accounts receivable, net		-	15,048	1,554,015	2,368,028	2,383,076
Accrued interest receivable - loans		-	1,967,803	-	-,,	2,383,803
Loans and notes receivable - current portion	31,996,000	373,629	47,769,464	-	-	80,139,093
Other receivables	-	63,277	-	-	933,104	996,381
Due from federal government		3,308,246	-	-	1,173,326	4,481,572
Inventories, at cost		-	-	-	106,600	106,600
Other current assets	900,000					900,000
Total current assets	41,702,000	13,376,727	81,831,949	1,384,240	4,581,108	142,876,024
Restricted and Noncurrent Assets						
Cash	3,417,000	-	3,370,026	-	-	6,787,026
Investments		-	50,770,750	-	-	74,836,750
Loans and notes receivable, net		176,488,986	486,737,337	-	-	863,451,323
Other assets		23,895,879			7,520	23,903,399
Total restricted and noncurrent assets	227,708,000	200,384,865	540,878,113		7,520	968,978,498
Capital Assets	500,000	_	_	_	349,486	849,486
Construction in progress		-	-	-	163,168	163,168
Capital assets being depreciated					,	,
Buildings and leasehold improvements	5,928,000	225,145	-	-	27,684,817	33,837,962
Equipment, furniture and fixtures		149,721	-	-	3,751,633	5,379,354
Less accumulated depreciation	(2,436,000)	(174,724)			(19,805,984)	(22,416,708)
Total capital assets, net of depreciation	5,470,000	200,142			12,143,120	17,813,262
Total assets	274,880,000	213,961,734	622,710,062	1,384,240	16,731,748	1,129,667,784
DEFERRED OUTFLOWS OF RESOURCES  Loss on refunding of bonds payable  Pension related outflows	-	-	23,489,877	- -	- 3,674,581	23,489,877 3,674,581
Total deferred outflows of resources			23,489,877		3,674,581	27,164,458
Current Liabilities  Accounts payable and accrued liabilities	929,855	290,398	15,410	9,569	1,928,597	3,173,829
Accrued interest payable		290,390	13,410	9,309	1,920,397	265,000
Bond interest payable		-	2,036,861	-	-	2,036,861
Unearned revenue		25,000	-	-	-	25,000
Other current liabilities		-	-	-	132,808	132,808
Current portion of long-term liabilities		-	50,454,124	-		230,474,124
Due to primary government		981,732	-	-	1,080,451	2,062,183
Escrowed cash deposits  Advances from primary government		-	-	-	-	162,000 5,517,145
Total current liabilities		1,297,130	52,506,395	9,569	3,141,856	243,848,950
	100,034,000	1,207,100	32,300,393	9,303	3,141,030	240,040,930
Noncurrent Liabilities	24 047 000	074.005	EE7 400 040			E00 00E 000
Bonds and notes payable  Accrued arbitrge rebate		271,695	557,106,343 163,405	-	-	588,625,038 163,405
Net pension liabilities		-	103,405	-	9,108,532	163,405 9,108,532
Other noncurrent liabilities		-	-	-	7,520	7,520
Total noncurrent liabilities		271,695	557,269,748		9,116,052	597,904,495
Total liabilities		1,568,825	609,776,143	9,569	12,257,908	841,753,445
DEFERRED INFLOWS OF RESOURCES Pension related inflows					1,747,443	1,747,443
Total deferred inflows of resources					1,747,443	1,747,443
NET POSITION						
Net investment in capital assets	3,129,000	200,142	-	-	12,143,120	15,472,262
Restricted						
Interest rate subsidies		-	-	-	-	38,000
Investment in limited partnerships		-	-	-	-	3,496,000
Collateral for commercial paper program  Project and program commitments		10,365,788	12,432,470	-	-	20,131,000 26,026,258
Loans receivable		201,394,915	12,432,470		-	201,394,915
Unrestricted		432,064	23,991,326	1,374,671	(5,742,142)	46,772,919
Total net position						
1 Ota 1 1101 POSITIVII	\$ 56,739,000	\$ 212,392,909	\$ 36,423,796	\$ 1,374,671	\$ 6,400,978	\$ 313,331,354

# STATE OF VERMONT COMBINING STATEMENT OF ACTIVITIES DISCRETELY PRESENTED NON-MAJOR COMPONENT UNITS FOR THE YEAR ENDED JUNE 30, 2016

	Vermont Economic Development Authority 06/30/2016	Vermont Housing & Conservation Board 06/30/2016	Vermont Municipal Bond Bank 12/31/2015	Vermont Educational and Health Buildings Financing Agency 12/31/2015	Vermont Veterans' Home 06/30/2016	Total Non-major Component Units
Expenses						
Salaries and benefits						
Other expenses	3,435,000 333,000	13,342,128 27,364	2,208,339	184,593	5,815,839 1,203,141	24,985,899 1,563,505
Interest on debt	·	21,304	21,322,764	13,452	1,203,141	23,701,216
interest on debt	2,303,000		21,322,704	13,432		23,701,210
Total expenses	10,105,000	16,172,228	23,642,277	248,904	22,616,160	72,784,569
Program Revenues						
Charges for services	8,867,000	1,474,211	21,502,751	195,955	15,849,807	47,889,724
Operating grants and contributions	935,000	8,424,494	-	-	5,712,567	15,072,061
Capital grants and contributions		4,527,096			1,052,490	5,579,586
Total program revenues	9,802,000	14,425,801	21,502,751	195,955	22,614,864	68,541,371
Net revenue (expense)	(303,000)	(1,746,427)	(2,139,526)	(52,949)	(1,296)	(4,243,198)
General revenues						
Property transfer tax	-	9,554,840	-	-	-	9,554,840
Investment income	596,000	43,428	3,608,962	-	8	4,248,398
Miscellaneous		42,949			63,763	106,712
Total general revenues	596,000	9,641,217	3,608,962		63,771	13,909,950
Changes in net position	293,000	7,894,790	1,469,436	(52,949)	62,475	9,666,752
Net position - beginning, as restated	56,446,000	204,498,119	34,954,360	1,427,620	6,338,503	303,664,602
Net position - ending	\$ 56,739,000	\$ 212,392,909	\$ 36,423,796	\$ 1,374,671	\$ 6,400,978	\$ 313,331,354

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Vermont

## STATISTICAL SECTION CONTENTS JUNE 30, 2016

The Statistical Section of the Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information indicates about the State of Vermont's overall financial health. Below is a summary of the components and purpose of the tables provided in this section.

#### Financial Trends – Tables 1 through 4

These schedules contain trend information extracted from the State's financial statements, to help the reader understand how the State's financial performance and financial position have changed over time.

#### Revenue Capacity - Tables 5 through 7

These schedules contain information to help the reader assess the State's most significant revenue source – the personal income tax.

#### **Debt Capacity** – Tables 8 and 9

These schedules present information to help the reader assess the affordability of the State's current levels of outstanding debt, the State's ability to issue additional debt in the future, and related historical trend data.

#### **Demographic and Economic Information** – Tables 10 and 11

These schedules contain demographic and economic indicators to help the reader understand the environment within which the State's financial activities take place.

#### Operating Indicators – Tables 12 through 14

These schedules contain service levels and capital asset data to help the reader understand how the information in the State's financial report relates to the services the State provides to its citizens and visitors.

This information is unaudited.

### Statistical Section - Table 1

#### **Financial Trends**

#### Net Position by Component, Last Ten Fiscal Years

(accrual basis of accounting) (expressed in thousands)

	2016	2015	2014	2013
Primary Government				
Governmental Activities				
Net investment in capital assets	\$ 2,428,107	\$ 2,184,684	\$ 2,010,724	\$ 1,781,928
Restricted	639,446	609,149	579,356	605,531
Unrestricted	(2,137,808)	) (2,050,617)	(856,544)	(758,397)
Total governmental activities net position	929,744	743,216	1,733,536	1,629,062
Business-type Activities				
Net investment in capital assets	859	2,166	985	682
Restricted	302,400	221,946	149,345	86,006
Unrestricted	5,473	3,586	7,086	6,811
Total business-type activities net position	308,733	227,698	157,416	93,499
Primary Government Totals				
Net investment in capital assets	2,428,966	2,186,850	2,011,709	1,782,610
Restricted	941,846	831,095	728,701	691,537
Unrestricted	(2,132,335)	) (2,047,031)	(849,458)	(751,586)
Total primary government net position	\$ 1,238,477	\$ 970,914	\$ 1,890,952	\$ 1,722,561
Discretely Presented Component Units				
Net investment in capital assets	\$ 165,955	\$ 169,077	\$ 163,417	\$ 172,470
Restricted	850,224	831,553	811,175	751,082
Unrestricted		•	167,184	180,383
Total discretely presented component units net position	\$ 1,135,784	\$ 1,125,755	\$ 1,141,776	\$ 1,103,935

See Independent Auditor's Report

Totals may not add due to rounding.

_	2012		2011		2010		2009	2008			2007
\$	1,727,652	\$	1,607,970	\$	1,456,846	\$	1,318,708	\$	1,245,908	\$	1,161,200
	499,377		491,166		117,250		121,701		117,117		143,355
_	(582,203)		(505,129)		(254,502)	_	(280,552)		(112,440)		(27,414)
	1,644,826	_	1,594,007	_	1,319,594		1,159,857	_	1,250,585	_	1,277,141
	745		857		944		937		584		412
	26,216		-		963		78,452		169,206		194,832
	5,244		(6,476)		3,057		3,656		3,328		3,743
	32,205		(5,619)		4,964		83,045		173,118		198,987
	1,728,397		1,608,827		1,457,790		1,319,645		1,246,492		1,161,612
	525,593		491,166		118,213		200,153		286,323		338,187
	(576,959)		(511,605)		(251,445)		(276,896)		(109,112)		(23,671)
\$	1,677,031	\$	1,588,388	\$	1,324,558	\$	1,242,902	\$	1,423,703	\$	1,476,128
\$	142,584	\$	145,157	\$	139,623	\$	190,955	\$	171,918	\$	165,901
	803,221		807,031		728,751		610,237		605,214		606,080
	126,560		141,397		130,072		116,630		180,870		231,293
\$	1,072,365	\$	1,093,585	\$	998,446	\$	917,822	\$	958,002	\$	1,003,274
										_	

## Statistical Section - Table 2 Financial Trends

### Changes in Net Position, Last Ten Fiscal Years

(accrual basis of accounting) (expressed in thousands)

	2016	2015	2014	2013
Governmental activities				
Expenses				
General government	\$ 86,493	\$ 132,709	\$ 139,920	\$ 176,506
Protection to persons and property	340,173	347,503	344,315	348,122
Human services	2,411,445	2,445,968	2,271,233	2,210,850
Labor	30,562	31,115	30,580	34,795
General education	1,941,060	1,881,413	1,803,049	1,735,794
Natural resources	109,593	104,427	105,590	94,616
Commerce and community development	53,533	38,024	44,004	33,763
Transportation	430,221	433,567	425,563	479,411
Public service enterprises	-	-	-	-
Interest on long-term debt	18,389	17,122	11,259	20,948
Total expenses	5,421,469	5,431,848	5,175,513	5,134,805
Program revenues				
Charges for services				
General government	34,407	36,797	33,744	31,204
Protection to persons and property	168,908	168,306	165,869	163,635
Human services	27,871	26,917	31,886	64,336
Natural resources	37,792	33,502	32,139	30,662
Transportation	119,230	122,617	120,607	123,249
Other	27,544	25,692	23,495	19,180
Operating grants and contributions	1,861,803	1,895,061	1,775,500	1,739,160
Capital grants and contributions	183,726	214,747	190,092	152,851
Total program revenues	2,461,281	2,523,639	2,373,332	2,324,277
Total governmental activities net program expense	(2,960,188)	(2,908,209)	(2,802,181)	(2,810,528)
General revenues and other changes in net position  Taxes				
Personal and corporate income	871,212	846,960	743,818	760,334
Sales and use	370,374	366,748	355,569	348,137
Meals and rooms	158,298	152,274	143,473	136,623
Purchase and use	100,166	97,192	91,922	83,618
Motor fuel	38,161	34,607	58,051	61,375
Statewide property	1,050,701	1,022,319	974.466	932,973
Other taxes	482,201	478,850	475,368	411,663
Unrestricted investment earnings	990	419	1,229	1,240
Tobacco litigation settlement	34,993	33,566	37,278	34,514
Miscellaneous	951	1,126	1,159	4,700
Transfers		24,629	24,322	23,953
Total general revenues and other changes				
in net position	3,136,557	3,058,690	2,906,655	2,799,130
Total governmental activities change in net positon	\$ 176,369	\$ 150,481	\$ 104,474	<u>\$ (11,398</u> )

_	2012	2011	2010	2009	2008	2007
\$	185,484 328,292	\$ 161,192 325,959	\$ 169,294 266,916	\$ 116,802 280,434	\$ 101,536 259,691	\$ 114,688 255,621
	2,013,616	1,969,294	1,861,517	1,750,911	1,652,680	1,518,969
	30,004	32,194	35,774	29,071	28,020	24,740
	1,680,443	1,670,517	1,688,315	1,657,335	1,614,447	1,622,441
	91,452	106,875	73,004	98,136	95,657	85,901
	38,782	48,206	71,762	33,310	36,954	31,947
	542,055	390,837	324,660	308,457	310,702	307,899
	-	-	2,732	3,894	4,503	1,890
	19,776	20,888	18,599	18,714	19,361	20,072
	4,929,904	4,725,962	4,512,573	4,297,064	4,123,551	3,984,168
				-		
	50.734	22,092	22,037	23,076	20,973	52,384
	144,071	150,756	137,883	151,730	112,100	115,546
	34,765	22,759	20,498	22,311	15,683	14,807
	26,915	24,974	23,934	23,749	25,514	23,078
	121,345	119,422	108,229	81,435	86,370	86,295
	17,048	16,956	15,330	15,838	12,857	7,511
	1,590,271	1,703,947	1,669,593	1,315,550	1,182,605	1,083,832
	306,956	314,577	232,155	165,844	151,735	167,181
	2,292,105	2,375,483	2,229,659	1,799,533	1,607,837	1,550,634
	(2,637,799)	(2,350,479)	(2,282,914)	(2,497,531)	(2,515,714)	(2,433,534)
	696,664	677,862	563,170	572,032	698,305	679,886
	347,283	323,353	316,755	317,599	336,164	332,314
	128,592	122,558	118,926	117,842	119,758	116,888
	81,909	76,994	69,828	65,862	79,084	80,591
	61,791	63,712	64,061	64,303	65,080	65,427
	913,639	917,936	909,758	876,408	798,905	878,714
	397,012	379,269	333,770	326,519	317,438	331,017
	998	2,966	3,448	2,636	8,732	11,286
	34,519	33,864	36,216	42,879	38,236	24,986
	3,254	4,159	3,364	2,178	3,555	3,432
	22,958	22,026	23,355	21,945	23,900	24,236
	2,688,619	2,624,699	2,442,651	2,410,203	2,489,157	2,548,777
\$	50,820	\$ 274,220	\$ 159,737	\$ (87,328)	\$ (26,557)	\$ 115,243

#### Statistical Section - Table 2

## Financial Trends Changes in Net Position, Last Ten Fiscal Years

(accrual basis of accounting) (expressed in thousands)

		•					
	_	2016	2015	_	2014	_	2013
siness-type activities							
Expenses							
Vermont Lottery Commission	. \$	97,688	\$ 88,832	\$	79,875	\$	79,210
Liquor Control		59,527	57,176		55,218		52,151
Unemployment Compensation		69,417	77,245		87,783		109,211
Other		7,447	7,080		7,202		6,218
Total expenses		234,079	230,333	_	230,078	_	246,790
Program revenues							
Charges for services							
Vermont Lottery Commission		124,264	111,759		102,312		102,089
Liquor Control		60,732	59,504		57,343		54,781
Unemployment Compensation		143,599	145,660		143,987		148,866
Other		8,670	6,627		6,666		6,065
Operating grants and contributions		1,071	1,459		5,928		19,705
Total program revenues		338,336	325,009	_	316,236	_	331,506
Total busines-type activities net program expense		104,257	94,676		86,158	_	84,716
General revenues and other changes in net position							
Unrestricted investment earnings		5,281	3,687		2,079		514
Miscellaneous		8	11		-		18
Capital asset transfers		-	-		-		-
Transfers		(28,510)	(24,629)		(24,321)		(23,953
Total general revenues and other changes							
in net position		(23,221)	(20,931)	_	(22,242)	_	(23,421
al business-type activities change in net position	. \$	81,036	\$ 73,745	\$	63,916	\$	61,295
						_	
tal primary government change in net position	<u>»</u>	257,405	\$ 224,226	\$	168,390	<u>\$</u>	49,897
mponent units							
Expenses							
Vermont Student Assistance Corporation	. \$	78,835	\$ 84,801	\$	85,695	\$	105,927
University of Vermont and State Agricultural College		680,844	658,746		652,107		642,630
Vermont State Colleges		191,999	195,711		201,204		200,920
Vermont Housing Finance Agency		22,136	24,312		27,165		38,291
Other		72,785	77,517		93,898		90,217
Total expenses	_	1,046,599	1,041,087		1,060,069		1,077,985
Program revenues							
Charges for services							
Vermont Student Assistance Corporation		49,297	49,627		55,462		58,349
University of Vermont and State Agricultural College		415,663	393,763		374,032		368,358
Vermont State Colleges		119,453	118,629		119,477		119,811
Vermont Housing Finance Agency		987	840		1,032		792
Other		47,890	47,734		51,271		45,531
Operating grants and contributions		352,401	370,035		384,000		385,610
Capital grants and contributions							
Total program revenues		10,404 996,095	3,058 983,686	_	3,386 988,660	_	18,609 997,060
T-4-1		(50.504)	(57,404)		(74, 400)		(00.005
Total component units net program expense	_	(50,504)	(57,401)	_	(71,409)	_	(80,925
General revenues and other changes in net position		O FEE	14.055		14.014		12 600
Taxes		9,555	14,955		14,014		13,689
Unrestricted investment earnings Other		32,429 12,488	36,998 2,526		98,110 3 373		86,835 20,535
	· —	12,400	2,020	_	3,373	_	20,535
Total general revenues and other changes in net position		54,472	54,479	_	115,497	_	121,059
tal component units changes in net position	. \$	3,968	\$ (2,922)	\$	44,088	\$	40,134
						_	

	2012		2011		2010		2009		2008		2007
\$	78,556	\$	74,147	\$	75,940	\$	74,895	\$	79,596	\$	81,225
·	50,519	·	47,928	·	47,059	•	46,377		45,312	·	43,187
	139,340		190,679		293,674		214,561		98,955		94,396
_	5,394 273,809		4,761 317,515		1,943 418,616	_	2,471 338,304		3,140 227,003	_	2,937 221,745
_	210,000		017,010		410,010	_	000,004	_	221,000	_	221,740
	100,931		95,543		97,485		95,983		102,001		104,551
	51,700		50,249		47,986		47,789		45,927		43,994
	138,550 5,011		116,323 4,423		215,334 1,738		117,920 2,341		65,327 3,027		70,821 2,599
	38,239		62,445		-,				-		
_	334,431	_	328,983	_	362,543		264,033	_	216,282		221,965
	60,622		11,468		(56,073)		(74,271)		(10,721)		220
	160		(23)		1,417		6,035		8,740		9,286
	-		12		-		9		11		9
	(22,958)		(22,026)		(23,355)	_	(21,945)		(23,900)		(24,236)
	(22,798)		(22,037)		(21,938)		(15,901)		(15,149)		(14,941)
		_		_		_		_			
\$	37,824	\$	(10,569)	\$	(78,011)	\$	(90,172)	\$	(25,870)	\$	(14,721)
\$	88,644	\$	263,651	\$	81,726	\$	(177,500)	\$	(52,427)	\$	100,522
¢	101 216	œ	111 400	æ	100 140	œ	152 000	æ	100 476	æ	176 019
\$	101,216 614,136	\$	111,490 609,156	\$	123,148 581,900	\$	153,088 577,357	\$	199,476 559,961	\$	176,918 505,403
	191,327		184,785		179,282		165,975		154,615		141,662
	37,065		40,224		43,487		51,877		NA		NA To our
_	88,973		69,851		64,479	_	74,103	_	65,527	_	70,646
_	1,032,717		1,015,506	_	992,296	_	1,022,400	_	979,579	_	894,629
	59,239		63,072		63,758		82,628		106,106		106,540
	359,596		344,995		331,072		314,917		290,105		262,342
	117,848		113,624		111,308		105,179		95,772		91,035
	704 47,463		1,153 47,990		1,121 46,144		728 44,077		NA 45,211		NA 44,386
	361,803		379,585		372,492		337,110		344,598		343,609
	9,836		17,535		59,243		11,847		14,506		19,094
	956,489		967,954	_	985,138	_	896,486	_	896,298	_	867,006
	(76,228)		(47,552)		(7,158)		(125,914)		(83,281)		(27,623)
	8,047		6,102		6,101		12,464		15,483		13,764
	44,142		117,674		49,250		(13,250)		19,393		93,754
	10,589	_	18,916	_	32,381		2,263		2,048	_	1,504
_	62,778	_	142,692	_	87,732	_	1,477	_	36,924	_	109,022
\$	(13,450)	\$	95,140	\$	80,574	\$	(124,437)	\$	(46,357)	\$	81,399
\$	(10,400)	Ψ	55,175	<u>~</u>	55,57-	Ψ	(12 1,701)	Ψ	(10,007)	Ψ	01,000

### Statistical Section - Table 3

#### Financial Trends

### Fund Balances - Governmental Funds

#### Last Ten Fiscal Years

(modified accrual basis of accounting) (expressed in thousands)

	 2016	 2015	 2014	 2013
General Fund (GASB 54)				
Nonspendable	\$ 114,561	\$ 106,283	\$ 92,613	\$ 1,739
Restricted	-	-	-	-
Committed	-	-	-	-
Assigned	5,863	5,797	6,456	5,274
Unassigned	18,868	20,960	26,062	152,171
General Fund (before GASB 54)				
Reserved	-	-	-	-
Unreserved	 	 	 	 
Total General Fund	\$ 139,292	\$ 133,040	\$ 125,131	\$ 159,184
All Other Governmental Funds (GASB 54)				
Nonspendable	\$ 7,416	\$ 7,416	\$ 7,416	\$ 7,416
Restricted	626,236	605,045	569,971	579,996
Committed	227,137	210,094	210,014	194,159
Assigned	5,739	-	-	-
Unassigned	-	(22, 130)	(4,826)	(6,458)
All Other Governmental Funds (before GASB 54)				
Reserved	-	-	-	-
Unreserved, reported in				
Special revenue funds	-	-	-	-
Capital projects funds	-	-	-	-
Permanent funds	 	 	 	 
Total All Other Governmental Funds	\$ 866,528	\$ 800,425	\$ 782,575	\$ 775,113

In 2011 the State implemented GASB Statement No. 54. Under GASB Statement No. 54, fund balances are classified as Nonspendable, Reserved, Committed, Assigned or Unassigned. Prior to GASB 54, fund balances were classified as Reserved or Unreserved. Amounts for fiscal years 2010 and earlier have not been restated to reclassify these balances.

2012		2011		2010		2009		2008		2007
2,059	\$	2,204	\$	-	\$	-	\$	-	\$	-
-		-		-		-		-		-
				-		-		-		-
				-		-		-		-
150,986		146,642		-		-		-		-
-		-		67,159		103,187		101,265		94,973
		<u> </u>		72,503		46,713		54,458		68,057
178,381	\$	214,375	\$	139,662	\$	149,900	\$	155,723	\$	163,030
7,416	\$	7,416	\$	_	\$	_	\$	_	\$	_
482,743	·	468,530	·	-	·	_		-		_
200,626		179,819		-		-		-		-
-		323		-		-		-		-
(2,065)		(1,331)		-		-		-		-
-		-		78,692		71,115		75,076		70,650
-		-		215,804		98,211		145,881		160,166
-		-		21,850		24,758		32,616		26,294
				12,389		11,900		11,269		11,547
688.720	\$	654.757	\$	328.735	\$	205.984	\$	264.842	\$	268,657
	2,059 - 18,502 6,834 150,986 178,381  7,416 482,743 200,626	2,059 \$ -18,502 6,834 150,986 178,381 \$  7,416 \$ 482,743 200,626 (2,065)	2,059 \$ 2,204	2,059 \$ 2,204 \$ 18,502 60,165 6,834 5,364 150,986 146,642  178,381 \$ 214,375 \$  7,416 \$ 7,416 \$ 482,743 468,530 200,626 179,819 - 323 (2,065) (1,331)	2,059 \$ 2,204 \$	2,059 \$ 2,204 \$ - \$ 18,502 60,165 - 6,834 5,364 - 150,986 146,642 - 67,159 - 72,503  178,381 \$ 214,375 \$ 139,662 \$  7,416 \$ 7,416 \$ - \$ 482,743 468,530 - 200,626 179,819 - 323 - (2,065) (1,331) - 7  78,692  78,692  215,804 - 21,850 - 12,389	2,059       \$ 2,204       \$ -       \$ -         18,502       60,165       -       -         6,834       5,364       -       -         150,986       146,642       -       -         -       -       67,159       103,187         -       -       72,503       46,713         178,381       \$ 214,375       \$ 139,662       \$ 149,900         7,416       \$ 7,416       \$ -       \$ -         482,743       468,530       -       -         200,626       179,819       -       -         -       323       -       -         (2,065)       (1,331)       -       -         -       78,692       71,115         -       215,804       98,211         -       21,850       24,758         -       12,389       11,900	2,059       \$ 2,204       \$ -	2,059       \$ 2,204       \$ -       \$ -       \$ -         18,502       60,165       -       -       -       -         6,834       5,364       -       -       -       -       -         150,986       146,642       -	2,059       \$ 2,204       \$ -

### Statistical Section - Table 4

### Financial Trends

### Changes in Fund Balances - Governmental Funds

#### Last Ten Fiscal Years

## (modified accrual basis of accounting) (expressed in thousands)

<u>-</u>	2016	2015	2014	2013
Revenues				
Taxes \$	-,,-	\$ 2,985,073	\$ 2,867,311	\$ 2,734,774
Fees	107,629	124,482	105,764	131,497
Sales of services, rents and leases	17,972	15,060	23,031	25,011
Federal grants	2,021,636	2,087,160	1,938,208	1,865,540
Fines, forfeits and penalties	18,299	15,689	27,777	31,393
Investment income	2,705	1,794	5,575	3,794
Licenses	119,918	113,039	112,692	110,313
Special assessments	81,789	70,240	68,323	55,486
Other revenues		120,234	128,168	131,060
Total revenues	5,554,187	5,532,771	5,276,849	5,088,868
Expenditures				
General government	112,244	126,158	126,159	139,725
Protection to persons and property	334,029	343,144	324,341	321,811
Human services	2,424,808	2,442,992	2,325,405	2,211,947
Labor	29,559	30,199	28,986	34,000
General education	1,865,637	1,817,577	1,756,437	1,678,815
Natural resources	102,494	97,660	92,146	87,579
Commerce and community development	47,362	35,116	37,555	30,936
Transportation	539,590	558,226	520,760	507,219
Public service enterprises	-	-	-	-
Capital outlay	85,121	89,885	119,775	73,416
Debt service				
Interest	23,278	21,244	22,936	19,842
Principal	50,005	49,710	53,865	52,120
Total expenditures	5,614,127	5,611,911	5,408,365	5,157,410
Excess of revenues over (under) expenditures	(59,940)	(79,140)	(131,516)	(68,542)
Other financing sources (uses)				
Proceeds from the sale of bonds	89,860	73,555	78,975	104,005
Proceeds from the sale of refunding bonds	25,720	36,205	18,935	-
Premium on the sale of bonds	12,126	15,536	5,500	9,923
Payment to bond escrow agent	(28,292)	(39,935)	(20,046)	-
Transfers in	1,097,972	1,078,509	1,036,177	985,963
Transfers out	(1,068,990)	(1,059,147)	(1,014,615)	(963,675)
Total other financing sources (uses)	128,396	104,723	104,926	136,216
Net change in fund balances §	68,456	\$ 25,583	\$ (26,590)	\$ 67,674
Debt service as a percentage of				
noncapital expenditures	1.40%	1.36%	1.54%	1.46%

2012	2011	2010	2009	2008	2007
\$ 2,604,185	\$ 2,539,488	\$ 2,370,547	\$ 2,372,150	\$ 2,409,101	\$ 2,460,571
116,636	105,503	85,052	82,561	61,444	70,221
21,009	18,218	21,002	23,723	17,697	13,724
1,887,156	2,008,105	1,926,853	1,426,347	1,317,932	1,243,958
22,302	17,729	21,446	27,089	21,972	19,315
2,993	6,337	5,553	4,056	11,994	17,317
105,104	103,479	102,449	94,517	96,079	92,593
69,750	60,474	65,675	59,196	44,802	29,062
100,452	90,179	79,185	86,115	80,021	71,338
4,929,587	4,949,512	4,677,762	4,175,754	4,061,042	4,018,099
153,865	140,016	139,166	96,344	85,545	66,605
318,406	302,765	265,368	265,402	250,028	247,732
2,008,480	1,956,180	1,857,822	1,717,878	1,637,940	1,521,057
17,728	19,551	19,781	13,565	27,056	24,488
1,629,885	1,618,734	1,623,796	1,583,191	1,533,340	1,609,653
89,833	100,830	95,142	111,567	97,321	97,456
37,771	35,435	70,515	19,941	35,465	30,608
633,113	536,660	448,047	379,344	369,815	379,347
-	-	2,732	3,893	4,502	1,890
55,652	78,421	73,584	56,289	37,208	37,035
22,293	23,754	22,727	23,369	22,083	23,033
50,098	48,158	48,015	48,090	46,615	46,097
5,017,124	4,860,504	4,666,695	4,318,873	4,146,918	4,085,001
(87,537)	89,008	11,067	(143,119)	(85,876)	(66,902)
63,000 69,060 12,721 (79,022)	89,400 - 1,602	72,000 42,310 1,457 (42,230)	50,500 - 1,850	46,000 29,195 798 (29,375)	44,500 - 305
929,060	783,696	1,332,246	1,328,985	1,212,740	1,092,593
(909,314)	(758,137)	(1,304,333)	(1,302,897)	(1,184,603)	(1,067,903)
85,505	116,561	101,450	78,438	74,755	69,495
\$ (2,032)	\$ 205,569	\$ 112,517	\$ (64,681)	\$ (11,121)	\$ 2,593
1.51%	1.57%	1.59%	1.72%	1.72%	1.77%

#### Statistical Section - Table 5

#### **Revenue Capacity**

## Personal Income and Earnings by Major Industry Last Ten Calendar Years

(expressed in thousands)

_	2016 (1)	_	2015	 2014	_	2013
Total personal income\$	31,317,156	\$	30,417,564	\$ 29,548,584	\$	28,592,608
Earnings	20,831,327		20,101,241	19,590,288		19, 254, 902
Farm earnings	118,423		128,255	275,244		208,837
Non-farm earnings	20,712,904		19,972,986	19,315,044		19,046,065
Private earnings	16,650,679		16, 136, 002	15,576,218		15, 342, 561
Forestry, fishing and related activities	100,898		94,734	91,925		87,731
Mining	47,695		49,946	45,600		46,992
Utilities	230,616		264,181	257,933		255,831
Construction	1,612,744		1,536,473	1,505,212		1,519,241
Manufacturing	2, 168, 042		2, 202, 492	2,211,020		2, 272, 602
Durable goods	1,427,376		1,505,707	1,520,723		1,601,744
Nondurable goods	740,666		696,785	690,297		670,858
Wholesale trade	761,183		707,591	672,449		671,971
Retail trade	1,504,033		1,490,797	1,442,636		1,396,171
Transportation and warehousing	413,596		401,033	401,895		395,852
Information	373,051		347,097	348,541		342,236
Finance and insurance	836,980		830,295	790,299		774,777
Real estate, rental and leasing	257,505		246,184	247,626		264,836
Professional and technical services	1,699,446		1,628,895	1,522,431		1,482,397
Management of companies and enterprises	222,478		215,962	215,602		193,394
Administrative and waste services	664,749		622,626	599,570		567,458
Education services	638,038		642,608	623,128		594,934
Healthcare and social assistance	3,190,778		2,950,915	2,800,767		2,763,088
Arts, entertainment and recreation	207,825		198,025	205,804		188,035
Accomodations and food services	903,085		915,274	844,612		810,513
Other services, except public administration	817,937		790,874	749,168		714,502
Government and government enterprises	4,062,225		3,836,984	3, 738, 826		3, 703, 504
Federal, civilian	728,457		697,088	665,384		636,277
Military	133,454		136,967	145,694		147,906
State and local	3,200,314		3,002,929	2,927,748		2,919,321
State	(NA)		1,281,472	1,248,336		1,226,596
Local	(NA)		1,721,457	1,679,412		1,692,725
Other personal income <sup>(2)</sup>	10,485,829		10,316,323	9,958,296		9,337,706
Averge effective tax rate (3)	(NA)		2.32%	2.13%		2.20%

<sup>(1)</sup> Data for 2016 are projected annual estimates based on information through 2016 second quarter. The estimates for 2011 The estimates for 2007-2010 are based on the 2007 NAICS. Prior years are based on the 2002 NAICS.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

<sup>(2)</sup> Includes non-earned income, such as interest and dividends, rental income, and government transfers to individuals.

<sup>(3)</sup> Total direct tax rate is not available. Average effective tax rate equals personal income tax collections (see Statistical Ser Source of collections data: Vermont Department of Taxes.

 2012	_	2011	 2010	_	2009	 2008	_	2007
\$ 28,120,420	\$	27,220,129	\$ 25,612,435	\$	25,130,695	\$ 25,494,389	\$	24,232,173
18,860,716		18,375,340	17,563,900		17,154,018	17,428,697		16,808,103
181,800		203,652	123,511		54,514	146,060		218,440
18,678,916		18,171,688	17,440,389		17,099,504	17,282,637		16,589,663
15, 131, 883		14,613,770	14,053,187		13,791,867	14,038,735		13,491,933
89,185		78,838	81,328		67,040	67,795		71,880
47,177		45,002	41,754		45,471	52,769		55,872
242,540		239,493	285,443		263,443	242,494		218,238
1,603,145		1,514,246	1,406,908		1,389,816	1,384,469		1,424,676
2,314,167		2,193,866	2,130,406		2,097,115	2,306,516		2,277,164
1,641,506		1,612,317	1,581,006		1,579,555	1,764,108		1,770,619
672,661		581,549	549,400		517,560	542,408		506,545
668,372		674,444	635,190		624,014	655,303		639,503
1,354,483		1,375,429	1,326,417		1,313,276	1,348,869		1,341,856
398,335		393,575	364,262		361,545	377,022		385,526
334,108		357,974	366,895		397,219	396,759		355,939
767,043		761,522	741,010		733,729	784,104		772,362
282,430		301,332	296,583		288,834	229,064		164,083
1,450,763		1,395,512	1,351,479		1,299,544	1,335,793		1,221,739
180,582		147,787	93,885		79,547	73,141		13,862
510,042		462,304	406,094		408,403	404,394		382,103
586,854		564,779	541,532		550,297	535,090		502,200
2,660,497		2,565,678	2,503,211		2,435,665	2,377,384		2,194,543
166,995		160,007	159,501		152,170	144,557		142,153
761,392		720,366	675,341		654,227	691,255		672,750
713,773		661,616	645,948		630,512	631,957		655,484
3,547,033		3,557,918	3,387,202		3,307,637	3, 243, 902		3,097,730
615,590		600,012	580,469		553,353	521,770		482,004
153,253		160,862	171,443		169,679	150,244		131,109
2,778,190		2,797,044	2,635,290		2,584,605	2,571,888		2,484,617
1,150,901		1,151,489	1,088,572		1,084,918	1,111,770		1,062,293
1,627,289		1,645,555	1,546,718		1,499,687	1,460,118		1,422,324
9,259,704		8,844,789	8,048,535		7,976,677	8,065,692		7,424,070
2.21%		2.11%	2.05%		2.02%	2.15%		2.43%

and forward are based on the 2012 North American Industry Classification Systemt ("NAICS").

ction Table 6) divided by total personal income.

# STATE OF VERMONT Statistical Section - Table 6 Revenue Capacity

#### Personal Income Tax Rates and Tax Calculations Last Ten Calendar Years

Oalaadaa				Taxable Income	•		0	Tax		Personal Income <sup>(4)</sup>	Average
Calendar Year		3.55%	6.80%	gle Filing Statu 7.80%	8.80%	8.95%		collections (000's)		(000's)	Effective Tax Rate
1001		0.0070	0.0070	1.0070	0.0070	0.0070	_	(0000)	_	(0003)	Tax Nate
			\$37,450 -	\$90,750 -	\$189,300 -						
2015		\$0 - \$37,450	\$90,750	\$189,300	\$411,500	> \$411,500	\$	706,217	\$	30,417,564	2.32%
2014			\$36,900 -	\$89,350 -	\$186,350 -						
2014		\$0 - \$36,900	\$89,350	\$186,350	\$405,100	> \$405,100	\$	630,337	\$	29,548,584	2.13%
0040			\$36,251 -	\$87,851 -	\$183,251 -						
2013		\$0 - \$36,250	\$87,850	\$183,250	\$398,350	> \$398,350	\$	622,853	\$	28,592,608	2.18%
			\$35,351 -	\$85,651 -	\$178,651 -						
2012		\$0 - \$35,350	\$85,650	\$178,650	\$388,350	> \$388,350	\$	622,109	\$	28,120,420	2.21%
			\$34,001 -	\$83,601 -	\$174,401 -						
2011		\$0 - \$34,000	\$83,600	\$174,400	\$379,150	> \$379,150	\$	573,429	\$	27,220,129	2.11%
2010	(2)	#0 #04.000	\$34,001 -	\$82,401 -	\$171,851 -	. #070 050	•	504.470	•	05.040.405	0.050/
	(-)	\$0 - \$34,000	\$82,400	\$171,850	\$373,650	> \$373,650	\$	524,170	\$	25,612,435	2.05%
2000			\$33,951 -	\$82,251 -	\$171,551 -						
2009	(3)	\$0 - \$33,950	\$82,250	\$171,550	\$372,950	> \$372,950	\$	507,525	\$	25,130,695	2.02%
			\$32,551 -	\$78,851 -	\$164,551 -						
2008	(3)	\$0 - \$32,550	\$78,850	\$164,550	\$357,700	> \$357,700	\$	548,983	\$	25,494,389	2.15%
			<b>#04.054</b>	077.404	0400.054						
2007	(3)	\$0 - \$31,850	\$31,851 - \$77.100	\$77,101 - \$160,850	\$160,851 - \$349.700	> \$349.700	\$	588.335	\$	24,232,173	2.43%
		Ţ- <b>Ţ</b> 0.,000	, , , , ,	¥.55,550	<b>40.0</b> ,. <b>30</b>	<b>40</b> .0,. <b>00</b>	*	000,000	Ψ	,, . , o	
2006	(3)		\$30,651 -	\$74,201 -	\$154,801 -	****	_		_		
	(5)	\$0 - \$30,650	\$74,200	\$154,800	\$336,550	> \$336,550	\$	553,846	\$	23,011,821	2.41%

<sup>(1)</sup> Different taxable income ranges apply to these rates for other filing statuses, including Married Filing Jointly, Married Filing Separately, Head of Household, etc.

#### Source: Vermont Department of Taxes

<sup>(2)</sup> Commencing in 2010, the tax rates applied to the five income ranges for single status filers were 3.55%, 6.80%, 7.80%, 8.80% and 8.95%, respectively.

<sup>(3)</sup> For 2006 - 2009, the tax rates applied to the five income ranges for single status filers were 3.6%, 7.0%, 8.3%, 8.9%, and 9.4% respectively.

<sup>(4)</sup> See Statistical Section Table 5 for additional detail regarding personal income.

### Statistical Section - Table 7

### Revenue Capacity

#### Personal Income Tax Filers and Liability by Income Level Calendar Years 2015 and 2006

Calendar Year 2015 (1)

		· · · · · · · · · · · · · · · · · · ·	Jai	endar rear 2015		
	Number of	Percentage of Total		State Taxable	tate Personal Income Tax	Percentage of Total
Income Level	Filers	Filers		Income (2)	 (net) <sup>(3)</sup>	State
\$300,000 and higher	3,479	0.95%	\$	2,530,852,396	\$ 175,935,709	24.91%
\$150,000 - \$299,999	9,307	2.54%		1,859,525,402	105,648,119	14.96%
\$100,000 - \$149,999	15,627	4.26%		1,875,351,140	92,541,626	13.10%
\$75,000 - \$99,999	19,366	5.28%		1,667,772,124	73,596,526	10.42%
\$50,000 - \$74,999	34,990	9.55%		2,150,631,335	83,280,035	11.79%
\$25,000 - \$49,999	63,524	17.33%		2,301,826,283	81,305,795	11.51%
\$10,000 - \$24,999	57,242	15.62%		987,988,256	33,774,679	4.78%
\$9,999 and lower	114,794	31.32%		224,826,200	8,967,941	1.27%
Out of State	48,175	<u>13.15</u> %		6,414,443,078	 51,166,335	<u>7.26</u> %
Totals	366,504	100.00%	\$	20,013,216,214	\$ 706,216,765	<u>100.00</u> %

Calendar Year 2006

			Calci	idai 1 cai 200	0		
	Number of	Percentage of Total	Sto	to Tavablo		ate Personal Income Tax	Percentage of Total
	Number of	oi iolai	State Taxable				OI TOLAI
Income Level	Filers	Filers	Filers Income (2)			(net) (3)	State
\$300,000 and higher	2,117	0.61%	\$ 1,	726,902,169	\$	132,839,284	23.98%
\$150,000 - \$299,999	4,852	1.40%		969,108,242		61,836,665	11.16%
\$100,000 - \$149,999	8,228	2.37%		984,811,171		54,222,529	9.79%
\$75,000 - \$99,999	12,424	3.58%	1,	062,747,601		52,313,233	9.45%
\$50,000 - \$74,999	30,754	8.87%	1,	870,967,508		78,942,321	14.25%
\$25,000 - \$49,999	63,324	18.26%	2,	281,234,197		83,716,441	15.12%
\$10,000 - \$24,999	63,515	18.32%	1,	089,969,173		37,832,614	6.83%
\$9,999 and lower	118,243	34.10%		260,056,175		9,077,072	1.64%
Out of State	43,307	<u>12.49</u> %	9,	913,475,797		43,066,083	<u>7.78</u> %
Totals	346,764	100.00%	\$ 20,	159,272,033	\$	553,846,242	100.00%

<sup>(1)</sup> Information for Tax Year 2015 is preliminary data for returns processed through November 21, 2016.

Source: Vermont Department of Taxes

<sup>(2)</sup> State Taxable Income is the total taxable income reported on line 15 less returns for taxpayers with an income adjustment of zero.

<sup>(3)</sup> State Personal Income Tax is net of taxable income adjustments, Vermont credits and other tax credits.

## Statistical Section - Table 8 Debt Capacity

#### Ratios of Outstanding Debt by Type, Last Ten Years

(Expressed in Thousands, Except per Capita)

Governmental Activities (1)

	Fiscal	General Obligation Current Interest		bligation Obli Current Cu		General Obligation Capital Appreciation		Total		Capital		Total Primary		Ratio of Debt to Personal	Debt Per
_	Year		Bonds		Bonds		Bonds		Bonds	_	Leases	Go	vernment	Income (2)	Capita <sup>(3)</sup>
	2016	\$	667,832	\$	30,103	\$	-	\$	697,935	\$	10,920	\$	708,855	2.26%	N/A
	2015		621,161		31,712		-		652,873		11,875		664,748	2.19%	1,062
	2014		586,977		33,303		-		593,715		1,630		595,345	2.01%	950
	2013		577,628		23,435		1,945		570,425		2,054		572,479	2.00%	913
	2012		527,334		13,457		3,542		544,333		3,619		547,952	1.95%	875
	2011		489,445		13,835		6,296		509,576		4,340		513,916	1.89%	820
	2010		459,935		-		12,856		472,791		4,820		477,611	1.86%	763
	2009		433,975		-		19,007		452,982		4,908		457,890	1.82%	733
	2008		429,360		-		25,110		454,470		384		454,854	1.78%	729
	2007		426,415		-		30,840		457,255		600		457,855	1.89%	734

<sup>(1)</sup> Net of premiums, discounts, and unaccreted interest

Note: The State has no constitutional or other limit on its power to issue obligations or incur indebtedness except for the requirement that borrowing only be for public purposes.

<sup>(2)</sup> See Statistical Section Table 5 for additional detail regarding personal income.

<sup>(3)</sup> See Statistical Section Table 10 for population statistics.

# STATE OF VERMONT Statistical Section - Table 9 Debt Capacity

#### Ratios of General Obligation Bonded Debt Outstanding Last Ten Fiscal Years\*

(Expressed in Thousands, Except Per Capita)

Fiscal Year	(	General Obligation Bonded Debt	State Taxable Personal Income <sup>(1)</sup>		Ratio of General Bonded Debt to Taxable Personal Income	General Bonded Debt Per Capita <sup>(2)</sup>
2016	\$	667,832	\$	20,013,216	3.34%	\$ 1,067
2015		621,161		17,616,987	3.53%	991
2014		586,977		18,496,577	3.17%	936
2013		579,573		18,992,772	3.05%	925
2012		530,876		18,059,852	2.94%	847
2011		472,791		17,528,441	2.70%	755
2010		452,982		15,488,787	2.92%	725
2009		454,470		17,348,455	2.62%	728
2008		457,255		22,158,713	2.06%	733
2007		461,274		20,159,272	2.29%	741

<sup>\*</sup> State Taxable Personal Income is not available for the 2016 year, so the data reported here is for the ten years 2006-2015.

<sup>(1)</sup> Source: Vermont Department of Taxes.

<sup>(2)</sup> See Statistical Section Table 10 for population statistics.

#### Statistical Section - Table 10

#### **Demographic and Economic Statistics**

Population, Per Capita Personal Income, Civilian Labor Force, Public School Enrollment, and Motor Vehicle Registration Data Last Ten Years\*

		Populat	ion <sup>(1)</sup>		Per Capita Personal Income (1)						
Year	U.S.	Change From Prior Period	State of Vermont	Change From Prior Period		U.S.	State of Vermont	Vermont as a Percentage of U.S.			
2015	321,418,820	0.79%	626,042	-0.12%	\$	48,112	\$ 48,587	100.99%			
2014	318,907,401	0.78%	626,767	-0.06%	,	46,414	47,144	101.57%			
2013	316,427,395	0.74%	627,129	0.12%		44,462	45,593	102.54%			
2012	314,102,623	0.76%	626,398	-0.05%		44,267	44,892	101.41%			
2011	311,718,857	0.77%	626,687	0.11%		42,453	43,435	102.31%			
2010	309,346,863	0.84%	625,984	0.19%		40,277	40,915	101.58%			
2009	306,771,529	0.88%	624,817	0.11%		39,376	40,221	102.15%			
2008	304,093,966	0.95%	624,151	0.11%		41,082	40,847	99.43%			
2007	301,231,207	0.96%	623,481	0.09%		39,821	38,866	97.60%			
2006	298,379,912	0.97%	622,892	0.27%		38,144	36,944	96.85%			

<sup>\*</sup> Most of the information for this table is not available for the 2016 year, so the data reported here is for the ten years 2006-2015. Some data previously reported for prior years has been modified to reflect updated estimates

- (1) Source: Regional Economic Information System, Bureau of Economic Analysis, US Department of Commerce. Last updated September 28, 2016.
- (2) Source: Local Area Unemployment Statistics, Vermont Department of Labor, Economic & Labor Market Information Not Seasonally Adjusted. Released March 14, 2016: 2010-2015 Annual Benchmark revisions and 2015 Annual Averages. Last updated September 20, 2016.
- (3) Source: Vermont Department of Education, "Elementary/Secondary Public School Enrollment.
- (4) Source: Vermont Department of Motor Vehicles, All Registered Vehicle Types; excludes agriculture vehicles, mototcycles and trailers; data is on a calendar year basis.

Civilian Labor Force (2)

State Employed	State Unemployed	State Total	State Unemploy- ment Rate	Public School Enrollment <sup>(3)</sup>	Motor Vehicles Registered <sup>(4)</sup>
331,800	12,600	344,400	3.7%	89,257	585,347
334,050	13,850	347,900	4.0%	89,899	580,562
335,850	15,500	351,350	4.4%	90,606	582,685
337,250	17,600	354,850	5.0%	91,572	615,585
338,450	19,650	358,100	5.5%	90,289	615,608
337,500	21,900	359,400	6.1%	91,239	619,610
336,100	23,750	359,850	6.6%	92,572	583,813
338,250	16,650	354,900	4.7%	94,114	601,675
339,550	14,200	353,750	4.0%	95,481	619,459
343,850	13,150	357,000	3.7%	96,636	620,144

#### Statistical Section - Table 11

# Demographic and Economic Information Annual Average Non-Farm Employment by Industry For the Years 2015 and 2006

		2015		2006			
	Employees	Donk	Percent	Employees	Rank	Percent	
	<u>Employees</u>	Rank	of Total	Employees	Rank	of Total	
Total non-farm employment	312,600		100.0%	307,800		100.0%	
Private total	256,400		82.2%	254,200		82.5%	
Natural resources and mining	800		0.3%	900		0.3%	
Construction	15,300	6	4.9%	17,400	6	5.7%	
Manufacturing:							
Durable goods	19,600	5	6.3%	26,200	4	8.5%	
Nondurable goods	11,200	9	3.6%	10,000	10	3.2%	
Wholesale trade	9,300		3.0%	10,400	9	3.4%	
Retail trade	37,800	2	12.1%	40,500	2	13.2%	
Transportation, warehousing and utilities	8,300		2.7%	8,700		2.8%	
Information	4,600		1.5%	6,000		1.9%	
Financial activities:							
Finance and insurance	9,100		2.9%	10,000		3.2%	
Real estate and rental and leasing	3,000		1.0%	3,300		1.1%	
Professional and business services:							
Professional and technical services	14,100	7	4.5%	13,200	7	4.3%	
Management of companies and enterprises	2,200		0.7%	300		0.1%	
Administrative and waste services	11,000	10	3.5%	8,700		2.8%	
Educational and health services:							
Education services	13,200	8	4.2%	12,700	8	4.1%	
Healthcare and social assistance	50,400	1	16.1%	42,700	1	13.9%	
Leisure and hospitality:							
Arts, entertainment and recreation	4,300		1.4%	4,000		1.3%	
Accomodations and food services	31,900	3	10.2%	29,300	3	9.5%	
Other services, except public administration	10,300		3.3%	9,900		3.2%	
Government total	56,200		17.8%	53,600		17.5%	
Federal	6,800		1.9%	6,000		2.0%	
State government education	9,600		3.1%	8,200		2.7%	
Local government education	22,700	4	7.3%	22,700	5	7.4%	
Other state government	9,600		3.1%	9,600		3.1%	
Other local government	7,500		2.4%	7,100		2.3%	

Source: Vermont Department of Labor, Labor Market Information, data release date March 14, 2016.

Note - Data for specific businesses that comprise the top employers in the state is not available due to confidentiality regulations; thus information by industry is presented.

Totals may not add due to rounding.

#### Statistical Section - Table 12 Operating Information

#### Full-Time Equivalent State Government Employees by Function/Program Last Ten Years

Function/Program	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
General Government										
Agency of Administration <sup>4, 5</sup>	48	50	38	7	6	4	5	6	5	4
Auditor of Accounts	12	15	15	15	13	14	12	12	12	11
Buildings and General Services4	325	318	310	347	340	355	353	380	424	417
Finance and Management5	26	27	34	35	35	33	31	40	47	37
Executive (Governor's) Office	13	15	13	13	13	14	10	13	18	18
Information and Innovation	103	113	110	86	75	70	72	53	61	57
Libraries	13	22	26	26	25	26	26	29	32	31
Lieutenant Governor	2	2	2	2	2	2	2	2	2	2
Human Resources <sup>1, 5</sup>	77	71	85	87	73	72	37	47	51	59
State Treasurer	32	35	36	37	32	30	34	35	35	36
Taxes	149	161	157	153	157	159	155	169	181	176
Vermont Labor Relations Board	2	2	2	1	2	1	2	2	2	2
VOSHA Review Board	1	1	1	1	1	0	0	1	1	1
Protection to Persons and Property						· ·	· ·	'		
Agency of Agriculture, Food and Markets	109	99	95	94	90	85	83	90	98	96
Attorney General	76	77	77	77	73	73	69	69	71	69
Financial Regulation	104	101	101	112	105	107	107	109	110	108
Criminal Justice Training Council	8	101	11	112	103	9	7	109	10	100
Defender General	64	68	71	68	69	65	62	62	64	63
Enhanced 911 Board <sup>2</sup>	10	10	11	11	11		n/a		n/a	n/a
Liquor Control	53	49	50	50	50	n/a 52	11/a 51	n/a 54	11/a 56	11/a 54
·	122	120	116	121	122	123	121	126	126	117
Military Public Safety	563	572	592	587	577	561	562	584	592	
,	49	47		367 46	49		53	50 <del>4</del> 50	592 50	599
Public Service Department	49 25	22	49	25	49 25	55 25	24	25	25	52 24
Public Service Board			26							
Secretary of State	69	64	66	67	64	61	63	63	52 156	52 155
State's Attorneys and Sheriffs	157	154	153 5	152	150	149	151	155	156 5	155 5
Vermont Letters Commission	5 19	5 21	21	5 18	5 20	5 20	5 20	5 21	5 19	18
Vermont Lottery Commission  Human Services	19	21	21	10	20	20	20	21	19	10
Children and Families	1,114	1,088	990	977	935	944	918	970	960	947
Vermont Department of Health Access	1,114	1,000	180	154	124	116	89	91	93	79
•	268	268	274	275	269	254	251	279	298	288
Aging and Independent Living Corrections	1,036	1,038	1,052	1,057	1,035	1,003	1,011			∠oo 1,150
Health	486	489	476	472	458	441	439	1,045 484	1,115 525	753
_										
Developmental and Mental Health Services <sup>3</sup>	232	234	225	171	140	235	243	233	237	n/a
Secretary of Human Services	137	136	108	109	104	93	106	98	99	95
Green Mountain Care Board <sup>2</sup>	3	3	3	3	3	3	3	3	3	3
Governor's Commission on Women	24	29	25	20	17	n/a	n/a	n/a	n/a	n/a
Veteran's Home (discrete component unit)	178	179	199	206	203	193	200	206	200	204
Labor	0=4	224				0=4		070		070
Department of Labor	254	261	261	261	266	271	286	276	277	276
General Education	400	450	450	450	450	454	450	404	404	404
Agency of Education	139	150	150	159	156	151	156	181	184	194
Natural Resources	0.4	00	07	00	00	07	07	00	0.4	00
Natural Resources Board	24	26	27	26	26	27	27	30	31	29
Environmental Conservation	283	294	282	268	259	250	250	262	283	285
Fish and Wildlife	131	134	136	127	125	124	122	126	130	124
Forsts, Parks and Recreation	99	102	102	101	99	98	98	108	114	113
Secretary of Natural Resources	32	31	35	32	33	30	39	52	59	56
Commerce and Community Development										
Agency of Commerce and Community Development	96	90	91	85	75	76	80	86	96	97
Transportation		4 000	4 000	4.0=:	4 000	4 400	4 040	4 000	4 0=0	4 0==
Agency of Transportation	1,233	1,228	1,238	1,254	1,222	<u>1,190</u>	<u>1,216</u>	1,233	1,253	1,255
	8,182	8,218	8,127	8,011	7,743	7,669	7,651	7,977	8,262	8,221

<sup>&</sup>lt;sup>1</sup> Executive Order No. 01-10 consolidated human resource services statewide by transferring certain human resource positions within state government to the Department of Human Resources. The effective date of this consolidation was July 1, 2010.

<sup>&</sup>lt;sup>2</sup> Effective in 2012, Acts 48 and 64 of 2011 Session established the Green Mountain Care Board and Enhanced 911 Board as a independent entities, respectively.

# STATE OF VERMONT Statistical Section - Table 13 Operating Information Operating Indicators by Function Last Ten Years

	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
Function										
General Government										
Square feet of State owned facilities 1	2,960,415	3,002,302	2,919,433	3,100,220	3,288,254	3,272,199	3,339,135	3,377,312	3,941,153	3,928,255
State Pension Plan membership <sup>2</sup>	51,210	49,787	48,630	47,547	46,577	45,936	45,507	45,354	44,947	44,015
Number of State employees (full-time and part-time) 3	8,178	8,284	8,189	8,073	7,805	7,743	7,732	8,075	8,383	8,352
Protections to Persons and Property 4										
Number of State Agency law enforcement officers	n/a	389	394	370	411	408	413	405	397	399
Number of Sheriff's Department law enforcement officers	n/a	137	124	129	122	114	136	122	117	119
Human Services ⁵										
Total Corrections population	9,809	10,159	10,404	10,743	10,718	10,814	11,262	11,215	11,148	11,703
Immunization coverage, ages 19-35 months	n/a	n/a	72%	62%	63%	73%	64%	60%	65%	67%
Bed nights in homeless shelters	173,840	153,361	141,778	122,893	154,129	133,355	130,939	120,464	100,473	112,715
Labor <sup>6</sup>										
Number of Unemployment Compensation payments	n/a	226,588	255,447	284,585	321,624	390,035	499,360	629,794	374,278	318,235
General Education <sup>7</sup>										
Statewide average expenditure per student	18,427	17,993	17,351	16,621	16,024	15,789	15,475	14,903	14,076	13,287
Total local education agencies	n/a	337	339	344	345	346	348	349	352	352
Natural Resources										
Gallons of maple syrup produced <sup>8</sup>	1,990,000	1,410,000	1,350,000	1,480,000	750,000	1,140,000	890,000	920,000	700,000	450,000
Number of moose permit applications 9	n/a	7,788	9,666	10,378	10,603	11,217	12,028	14,228	13,839	13,199
Commerce and Community Development										
Net change in employer businesses <sup>10</sup>	n/a	(26)	(47)	90	(71)	33	55	(38)	(126)	79
Median purchase price of a new home 11	n/a	198,000	193,000	200,000	199,000	195,000	195,000	190,000	200,000	201,000
Number of skier visits <sup>12</sup>	3.2 Million	4.7 Million	4.5 Million	4.5 Million	3.9 Million	4.4 Million	4.1 Million	4.0 Million	4.3 Million	3.8 Million
Transportation 13										
Total snowplowing hours	n/a	98,729	166,616	172,658	116,333	165,173	73,734	110,770	144,488	174,022
Structurally deficient bridges	n/a	68	65	72	85	91	107	178	190	192
Paving projects (miles)	n/a	208	230	195	208	156	330	145	109	113

n/a - Information not available at time of printing.

#### Sources:

- <sup>1</sup> Vermont Department of Buildings & General Services, Space Book
- <sup>2</sup> Vermont Office of the State Treasurer
- <sup>3</sup> Vermont Department of Human Resources
- <sup>4</sup> Vermont Department of Public Safety
- <sup>5</sup> Vermont Agency of Human Services
- <sup>6</sup> Vermont Department of Labor
- <sup>7</sup> Vermont Department of Education
- <sup>8</sup> US Department of Agriculture
- <sup>9</sup> Vermont Agency of Natural Resources
- <sup>10</sup> bls.gov
- 11 Vermont Housing Finance Agency
- 12 skivermont.com
- 13 Vermont Agency of Transportation

#### STATE OF VERMONT Statistical Section - Table 14 Operating Information Capital Asset Statistics by Function Last Ten Years

	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
<u>Function</u>										
General Government										
Department of Buildings & General Services										
Land holdings (acres)	1,741	2,499	2,499	2,752	2,807	2,809	2,809	2,875	2,924	2,924
State-owned space (square feet)	2,960,415	3,002,302	2,919,433	3,100,220	3,288,254	3,272,199	3,339,135	3,377,312	3,941,153	3,928,255
Protection to Persons and Property										
Number of state police vehicles	528	541	485	503	511	515	490	405	420	412
Number of armory locations	22	22	22	22	22	22	22	22	20	20
Number of agriculture research stations	54	33	32	34	29	31	30	31	28	27
Human Services										
Department of Health - Number of lab instruments										
(analyzer, module, counters, meters, etc.)	165	169	115	129	108	178	182	122	103	105
Department of Children and Families - number of vans	17	27	27	27	27	29	25	26	30	25
Department of Corrections - number of vehicles	-	-	-	1	-	-	-	2	3	11
Labor										
Department of Labor - number of capitalized										
computer assets	24	19	16	16	12	14	17	19	19	10
General Education										
Agency of Education - number of capitalized										
computer assets	18	22	26	26	27	27	27	20	21	16
Natural Resources										
Number of dams	94	93	93	93	92	90	90	81	99	96
Agency of Natural Resources										
Number of vehicles	238	227	219	229	228	216	218	224	214	221
Number of building and improvement assets	490	484	476	471	459	452	442	429	441	430
Commerce and Community Development										
Number of historic sites	19	20	20	20	20	21	21	21	18	17
Number of covered and iron truss bridges	7	7	7	7	7	7	7	7	6	6
Number of underwater preserves	100+	100+	100+	100+	100+	100+	100+	100+	100+	100+
Transportation										
Number of bridges over 20 feet	1,089	1,089	1,089	1,086	1,080	1,078	1,078	1,077	1,077	1,077
State highway miles	2,709	2,707	2,707	2,703	2,703	2,703	2,704	2,704	2,707	2,708
Agency of Transportation buildings (square feet)	1,341,139	1,334,339	1,327,397	1,361,017	1,361,017	1,349,017	1,328,717	1,326,407	1,307,415	1,289,171

#### **STATE OF VERMONT COMPREHENSIVE ANNUAL FINANCIAL REPORT** FOR THE FISCAL YEAR ENDED JUNE 30, 2016

#### **LEGEND OF ACRONYMS**

<u>Acronym</u>	<u>Description</u>
AAL	Actuarial Accrued Liability
AD&D	Accidental Death and Dismemberment
AFC	Average Final Compensation
AHS	Agency of Human Services
ANFC	Aid to Needy Families With Children
AOC	Annual OPEB Cost
APC	Annual Pension Cost
ARC	Annual Required Contribution
ARRA	American Recovery and Reinvestment Act
BFS	Basic Financial Statements
CAFR	Comprehensive Annual Financial Report
CDAAC	Capital Debt Affordability Advisory Committee
CFTC	Commodity Futures Trading Commission
CMO's	Collateralized Mortgage Obligations
CMS	Center for Medicaid and Medicare Services
COLA	Cost of Living Adjustment
CPI	Consumer Price Index
DII	Department of Information and Innovation
DVHA	Department of Vermont Health Access
EAN	Entry Age Normal
EAP	Employee Assistance Program
EGWP	Employer Group Waiver Plan
FAP	Financial Access Program
FASB	Financial Accounting Standards Board
FDIC	Federal Deposit Insurance Corporation
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FICA	Federal Insurance Contributions Act
FIL	Frozen Initial Liability
FSA	Flexible Spending Account
FTA	Federal Transit Administration
FX	Foreign Exchange
FY	Fiscal Year
GAAP	Generally Accepted Accounting Principles
GASB	Governmental Accounting Standards Board
GFOA	Government Finance Officers Association of the United States and Canada
GIS	Geographic Information Systems
HMO	Health Maintenance Organization
HR	Human Resources
IBNR	Incurred But Not Reported
ICMA-RC	International City/County Management Association - Retirement Corporation
ICDA	International Curan and Devications Association

See Independent Auditor's Report

ISDA IT

International Swaps and Deriviatives Association

Information Technology

# STATE OF VERMONT COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2016

#### **LEGEND OF ACRONYMS**

<u>Acronym</u> <u>Description</u>

MD&A Management's Discussion and Analysis

MERS Vermont Municipal Employees Retirement System

MIP Mortgage Insurance Program

MMA Medicare, Prescription Drug, Improvement, and Modernization Act of 2003

NAICS North American Industry Classification System

NOO Net OPEB Obligation
NPL Net Pension Liability
NPO Net Pension Obligation

OPEB Other Post Employment Benefits

OTC Over The Counter

PAC Planned Amortization Classes
PRO Pollution Remediation Obligation
RHS Retirement Health Savings

RSI Required Supplementary Information

RTHMB Retired Teachers' Medical and Health Benefits Fund

S&P Standard & Poor's

SDIA Single Deposit Investment Account

SIB State Infrastructure Bank
SIR Self-insured Retention

STC Standard Terms and Conditions
STRS State Teachers Retirement System
UAAL Unfunded Actuarial Accrued Liability

USD United States Dollar

USEPA United States Environmental Protection Agency

UTF Unemployment Trust Fund

UVM University of Vermont and State Agricultural College

V.S.A. Vermont Statutes Annotated

VEDA Vermont Economic Development Authority

VEHBFA Vermont Educational and Health Buildings Financing Agency

VEHI Vermont Education Health Initiative

VHC Vermont Health Connect

VHCB Vermont Housing and Conservation Board

VHFA Vermont Housing Finance Agency
VMBB Vermont Municipal Bond Bank

VPIC Vermont Pension Investment Committee VSAC Vermont Student Assistance Corporation

VSC Vermont State College System

VSECU Vermont State Employees' Credit Union

VSPB Vermont State Postemployment Benefits Trust Fund

VSRS Vermont State Retirement System
VTA Vermont Transportation Authority
VTHR Vermont Human Resources