



A REPORT  
TO THE  
MONTANA  
LEGISLATURE

FINANCIAL AUDIT

# *State of Montana*

*For the Fiscal Year Ended  
June 30, 2015*

MARCH 2016

LEGISLATIVE AUDIT  
DIVISION

15-01A

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§5-13-202(2), MCA

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Financial audits are conducted by the Legislative Audit Division to determine if the financial statements included in this report are presented fairly and the agency has complied with laws and regulations having a direct and material effect on the financial statements. In performing the audit work, the audit staff uses standards set forth by the American Institute of Certified Public Accountants and the United States Government Accountability Office. Financial audit staff members hold degrees with an emphasis in accounting. Most staff members hold Certified Public Accountant (CPA) licenses.

The Single Audit Act Amendments of 1996 and OMB Circular A-133 require the auditor to issue certain financial, internal control, and compliance reports in addition to those reports required by Government Auditing Standards. This individual agency audit report is not intended to comply with these requirements and is therefore not intended for distribution to federal grantor agencies. The Legislative Audit Division issues a statewide biennial Single Audit Report which complies with the above reporting requirements. The Single Audit Report for the two fiscal years ended June 30, 2013, was issued March 28, 2014. The Single Audit Report for the two fiscal years ended June 30, 2015, will be issued by March 31, 2016. Copies of the Single Audit Report can be obtained by contacting:

Single Audit Coordinator  
Office of Budget and Program Planning  
Room 277, State Capitol  
P.O. Box 200802  
Helena, MT 59620-0802

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Room 160, State Capitol  
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# LEGISLATIVE AUDIT DIVISION

Tori Hunthausen, Legislative Auditor  
Deborah F. Butler, Legal Counsel



Deputy Legislative Auditors:  
Cindy Jorgenson  
Angus Maciver

March 2016

The Legislative Audit Committee  
of the Montana State Legislature:

This financial audit report contains our Independent Auditor's Report on the basic financial statements and the Schedule of Expenditures of Federal Awards of the state of Montana for the fiscal year ended June 30, 2015. The basic financial statements were prepared by the State Financial Services Division of the Department of Administration. The Schedule of Expenditures of Federal Awards was prepared by the Governor's Office of Budget and Program Planning.

Department of Administration and Governor's Office officials reviewed the contents of this report. The Department of Administration's response is on B-1. The response from the Governor's Office is on B-3.

We thank the Department of Administration's director, the State Financial Services Division staff, and the Governor's Office staff for their cooperation and assistance throughout the audit.

Respectfully submitted,

*/s/ Tori Hunthausen*

Tori Hunthausen, CPA  
Legislative Auditor



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## ELECTED, APPOINTED, AND ADMINISTRATIVE OFFICIALS

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**Department of Administration** Sheila Hogan, Director

**State Financial Services Division**

Cheryl Grey, CPA, Administrator

**State Accounting Bureau**

Cody Pearce, CPA, State Accountant

**Accounting Principles & Financial Reporting Section**

Kristin Reynolds, CPA, Manager

Anthony Cacace, Accountant

Neil Fryer, Accountant

Bill Hall, Accountant

Ingrid Mallo, CPA, Accountant

Logan Nordahl, Accountant

**Governor's Office** **Office of Budget and Program Planning**

Dan Villa, Director

Sonia Powell, CPA, Single Audit Coordinator

For additional information concerning the basic financial statements, contact:

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State Financial Services Division

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For additional information concerning the Schedule of Expenditures of Federal Awards, contact:

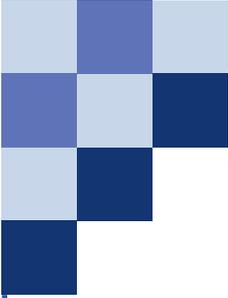
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# MONTANA LEGISLATIVE AUDIT DIVISION

## FINANCIAL AUDIT State of Montana

For the Fiscal Year Ended June 30, 2015

MARCH 2016

15-01A

REPORT SUMMARY

This set of financial statements, referred to as the state's basic financial statements, provides legislators and taxpayers with a summary of the state's overall financial position. All operations and activities of state government are summarized in these statements. In fiscal year 2015, the state implemented Governmental Accounting Standards Board requirements related to employer and nonemployer contributing entity reporting for pension plans. As a result, the state reported a net pension liability of approximately \$1.6 billion as of June 30, 2015.

### Context

The basic financial statements include all of the state's financial activity for fiscal year ended June 30, 2015. The General Fund and Federal Special Revenue Fund amount to approximately 80 percent of the state's governmental revenue and expenditure activity. The Health & Human Services and Education categories account for approximately 60 percent of the state's governmental expenditures.

The Schedule of Expenditures of Federal Awards reports the state's total federal grant expenditures, including noncash assistance, in fiscal year 2015 in excess of \$2.7 billion.

### Results

Our audit work included obtaining and evaluating the results of completed agency financial and financial-compliance audits conducted by our office or pursuant to contract. Also, we analyzed financial data, including testing adjustments and corrections

for errors in the accounting records, and reviewed the financial statements and notes to determine whether they are adequately supported by the accounting records.

In fiscal year 2015, the Sheriffs' and Game Wardens' and Peace Officers' retirement plans, and the Public Employees' Retirement System Defined Contribution Disability Other Post Employment Benefit were not adequately funded. The information was disclosed in the Public Employees' Retirement Board audit (14-08B) report and is considered material noncompliance with the Montana Constitution and state law which require the plans to amortize within 30 years.

Our prior audit report contained one recommendation related to the design and implementation of internal controls over timely and accurate financial reporting. The prior audit recommendation was fully implemented.

For a complete copy of the report (15-01A) or for further information, contact the Legislative Audit Division at 406-444-3122; e-mail to [lad@mt.gov](mailto:lad@mt.gov); or check the web site at

<http://leg.mt.gov/audit>

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Call toll-free 1-800-222-4446, or e-mail [ladhotline@mt.gov](mailto:ladhotline@mt.gov).



# Chapter I – Introduction

## **Introduction**

We performed a financial audit of the state of Montana’s basic financial statements for the fiscal year ended June 30, 2015. The objective of the audit was to express opinions on the fair presentation of the state’s basic financial statements in accordance with generally accepted accounting principles (GAAP) and a related opinion on the state’s Schedule of Expenditures of Federal Awards.

Per §17-2-110, MCA, the Department of Administration (department) must consolidate every state agency’s financial data into an annual financial report. The department personnel prepared the financial statements based on accounting information from the Statewide Accounting, Budgeting, and Human Resources System (SABHRS) with adjustments. Adjustments are made to present the financial activity in accordance with GAAP and include some of the following: correcting errors identified in our agency audits, preparation of the notes to the financial statements, and eliminating internal balances that roll together for presentation purposes.

Our audit work included obtaining and evaluating the results of completed agency audits. Also, we analyzed financial data, including testing adjustments and corrections for errors in the accounting records, and reviewed the financial statements and notes to determine whether they are adequately supported by the accounting records.

## **Report Organization**

The Independent Auditor’s Report is on page A-3, followed by the Management’s Discussion and Analysis, the basic financial statements, notes to the financial statements, the Budgetary Comparison Schedule, Pension Plan Information, Other Postemployment Benefits Plan Information, and accompanying notes. The Schedule of Expenditures of Federal Awards begins on page A-191.

Our report on the state of Montana’s internal control over financial reporting and on compliance and other matters, which is required by *Government Auditing Standards*, is on page A-1.

## **Prior Audit Recommendations**

We performed the prior audit of the state of Montana’s basic financial statements for the fiscal year ended June 30, 2014. The prior audit contained one recommendation related to design and implementation of internal controls over timely and accurate financial reporting. The prior audit recommendation was fully implemented.



**Independent Auditor's Report,  
Basic Financial Statements, Required  
Supplementary Information and Schedule  
of Expenditures of Federal Awards**



## LEGISLATIVE AUDIT DIVISION

Tori Hunthausen, Legislative Auditor  
Deborah F. Butler, Legal Counsel



Deputy Legislative Auditors:  
Cindy Jorgenson  
Angus Maciver

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

The Legislative Audit Committee  
of the Montana State Legislature:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to the financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, the aggregate remaining fund information, and the related notes to the financial statements of the state of Montana, as of and for the year ended June 30, 2015, which collectively comprise the state of Montana's basic financial statements, and have issued our report thereon dated February 29, 2016. Our report includes a reference to other auditors who audited the financial statements of the Montana State University component units and the University of Montana component units, as described in our report on the state of Montana's financial statements. The financial statements of the Montana State University component units and the University of Montana component units were not audited in accordance with *Government Auditing Standards*, and accordingly, this report does not include reporting on internal control over financial reporting or other instances of reportable noncompliance associated with the Montana State University component units and the University of Montana component units.

*Internal Control Over Financial Reporting*

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

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

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

### *Compliance and Other Matters*

As part of obtaining reasonable assurance about whether the state of Montana's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*. The identified instances of noncompliance are described below:

- ♦ The Montana Public Employees' Retirement Board administers eight defined benefit retirement plans and an Other Post Employment Benefit (OPEB). The Montana Constitution and state law require all retirement systems to be actuarially sound. The actuarial valuations as of June 30, 2015, indicated the Sheriffs' and Game Wardens' and Peace Officers' retirement systems, and Public Employees' Retirement System Defined Contribution Disability OPEB are not actuarially sound because they do not amortize. The maximum allowable amortization period is 30 years, as defined by state law and the Montana Constitution.

### *State of Montana's Response to Findings*

The state of Montana's response to the finding identified in our audit are described in the separately issued Public Employees' Retirement Administration audit report (14-08B) and on page B-1 of this report. The state's responses were not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on them.

### *Purpose of this Report*

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

Respectfully submitted,

*/s/ Cindy Jorgenson*

Cindy Jorgenson, CPA  
Deputy Legislative Auditor  
Helena, MT

February 29, 2016

Tori Hunthausen, Legislative Auditor  
Deborah F. Butler, Legal Counsel



Deputy Legislative Auditors:  
Cindy Jorgenson  
Angus Maciver

## INDEPENDENT AUDITOR'S REPORT

The Legislative Audit Committee  
of the Montana State Legislature:

### *Introduction*

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 Montana, as of and for the year ended June 30, 2015, and the related notes which collectively comprise the State's basic financial statements, as follows:

- ◆ Statement of Net Position
- ◆ Statement of Activities
- ◆ Balance Sheet – Governmental Funds
- ◆ Reconciliation of the Balance Sheet – Governmental Funds to the Statement of Net Position
- ◆ Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds
- ◆ Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities
- ◆ Statement of Fund Net Position – Proprietary Funds
- ◆ Statement of Revenues, Expenses, and Changes in Fund Net Position – Proprietary Funds
- ◆ Statement of Cash Flows – Proprietary Funds
- ◆ Statement of Fiduciary Net Position – Fiduciary Funds
- ◆ Statement of Changes in Fiduciary Net Position – Fiduciary Funds

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

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

### *Auditor's Responsibility*

Our responsibility is to express an opinion on these financial statements based on our audit. We did not audit the financial statements of the Montana State University (MSU) component units or the University of Montana (UM) component units, which represents 12.58, 28.68, and 14.07 percent,

respectively of the assets, net position, and revenues of the aggregate discretely presented component units. Those financial statements were audited by other auditors whose reports have been furnished to us, and our opinions, insofar as they relate to the amounts included for the university component units, are based solely on the reports of 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. The MSU and UM component units were not audited in accordance with *Governmental Auditing Standards*.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal controls relevant to the state of Montana'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 state of Montana's internal control, and 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 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.

### *Summary of Opinions*

<b>Opinion Unit</b>	<b>Type of Opinion</b>
Governmental Activities	Unmodified
Business-Type Activities	Unmodified
Aggregate Discretely Presented Component Units	Unmodified
Aggregate Remaining Fund Information	Unmodified
General Fund	Unmodified
State Special Revenue Fund	Unmodified
Federal Special Revenue Fund	Unmodified
Land Grant	Unmodified
Coal Severance Tax	Unmodified
Unemployment Insurance	Unmodified
Economic Development Bonds	Unmodified

### *Unmodified Opinions*

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Governmental Activities and Business-Type Activities, the General

Fund, State Special Revenue Fund, Federal Special Revenue Fund, Land Grant, Coal Severance Tax, Unemployment Insurance, and Economic Development Bonds major funds, and the Aggregate Discretely Presented Component Units and Aggregate Remaining Fund Information of the state of Montana, as of June 30, 2015, and the respective changes in financial position and, where applicable, cash flows thereof for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

*Emphasis of Matters*

As discussed in Note 19 to the financial statements, at June 30, 2015, the Game Wardens' and Peace Officers,' and Sheriffs' retirement systems, and the Public Employees' Retirement System–Defined Contribution Retirement Plan Disability Other Post Employment Benefit (PERS-DCRP Disability OPEB) were not actuarially sound. The Unfunded Actuarial Accrued Liability amortization period is infinite for the Game Wardens' and Peace Officers', and Sheriffs' retirement systems, as well as for the PERS-DCRP Disability OPEB. The maximum allowable amortization period is 30 years. Our opinions are not modified with respect to this matter.

As discussed in Note 2A to the financial statements, in fiscal year 2015, the state of Montana adopted the Governmental Accounting Standards Board (GASB) Statement No. 68, *Accounting and Financial Reporting for Pensions*, and GASB Statement No. 71, *Pension Transition for Contributions Made Subsequent to the Measurement Date – an amendment of GASB Statement No. 68*. Our opinions are not modified with respect to this matter.

As disclosed in Note 4 to the financial statements, Deferred Inflows of Resources, primarily comprised of tax receivables considered unavailable at fiscal year-end, are presented on the Governmental Funds Balance Sheet for fiscal year 2015. The state of Montana's fiscal year 2014 financial statements presented similar balances as Deferred Revenues. Our opinions are not modified with respect to this matter.

As described in Note 6A, certain state employees are eligible, through collective bargaining agreements, to participate in other pension plans. Pension plans currently offered include Western Conference of Teamsters, IAM National Pension Fund, Central Pension Fund of Operating Engineers and Participating Employers, Plumbers and Pipefitters National Pension Fund, and Laborers International Union of North America National Pension Fund. Approximately 430 state employees are eligible to participate in these other pension plans. The state's portion of net pension liability for these pension plans is not reflected in the basic financial statements, as all necessary information was not available. Our opinions are not modified with respect to this matter.

As described in Note 2C, Old Fund was previously reported as part of Montana State Fund, a component unit of the state of Montana. For the year ended June 30, 2015, Old Fund is reported within the governmental activities of the primary government. Our opinions are not modified with respect to this matter.

### *Other Matters*

#### *Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the Budgetary Comparison Schedule, the Pension Plan Information, and the Other Post Employment Benefit Plan Information be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with evidence sufficient to express an opinion or provide assurance.

Management has omitted information that accounting principles generally accepted in the United State of America require to be presented to supplement the basic financial statements, as follows:

- ◆ Certain information and analyses for the hail insurance and MUS group insurance public entity risk pools.
- ◆ The total of the employer's proportionate share plus nonemployer contributing entity's proportionate share of net collective pension liability is excluded.

Such missing 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 the financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinions on the basic financial statements are not affected by this missing information.

#### *Old Fund Estimated Liabilities*

We enter into a contract with an independent actuary to determine:

- ◆ If rates established by Montana State Fund for workers' compensation insurance are excessive, inadequate, or unfairly discriminatory, per §39-71-2362, MCA, and
- ◆ The adequacy of amounts reserved by Montana State Fund at June 30 and the reasonableness of procedures used in the claim reservation process, in accordance with §39-71-2361, MCA.

As part of the independent actuary's process, they estimate a loss and claims liability for Old Fund. The amounts estimated by our independent actuary were greater than the amounts estimated by the Montana State Fund actuary. Differences between our independent actuary estimates and amounts estimated and reported in the basic financial statements are as follows:

	<b>Old Fund</b>
Estimate from Auditor's Actuary	\$115.0 million
Estimate reported in the Statement of Net Position	\$41.6 million

The two estimates vary significantly and the results of our independent actuary indicates the ultimate amount of claims paid could exceed the \$41.6 million estimate currently reported for Old Fund. Actuaries make estimates based on assumptions, and different assumptions can result in different estimates. Our opinions are not modified with respect to this matter.

*Other Information*

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by the U.S. Office of Management and Budget Circular A – 133, *Audits of States, Local Governments, and Non-Profit Organizations*, and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The Schedule of Expenditures of Federal Awards has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule of Expenditures of Federal Awards is fairly stated in all material respects in relation to the financial statements as a whole.

*Other Reporting Required by Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated February 29, 2016, on our consideration of the state of Montana'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 of Montana's internal control over financial reporting and compliance.

Respectfully submitted,

*/s/ Cindy Jorgenson*

Cindy Jorgenson, CPA  
Deputy Legislative Auditor  
Helena, MT

February 29, 2016



## MANAGEMENT'S DISCUSSION AND ANALYSIS

### INTRODUCTION

Management of the State of Montana (State) provides this *Management's Discussion and Analysis* of the State of Montana's basic financial statements included in the Comprehensive Annual Financial Report (CAFR). This narrative overview and analysis of the financial activities of the State of Montana is for the fiscal year ended June 30, 2015. We encourage readers to consider this information in conjunction with the additional information that is furnished in the State's financial statements, which follow.

### FINANCIAL HIGHLIGHTS – PRIMARY GOVERNMENT

#### Government-wide Highlights

The assets and deferred outflows of resources of the State exceeded its liabilities and deferred inflows of resources at the end of fiscal year 2015 by \$7.8 billion (reported as net position) compared with \$9.0 billion at the end of fiscal year 2014. Component units reported net position of \$1.7 billion for 2015 and 2014. These are discussed in more detail in the financial statement overview below.

#### Fund Highlights

As of the close of fiscal year 2015, the State's governmental funds reported combined ending fund balances of \$4.2 billion compared with \$4.1 billion at fiscal year 2014. Of the 2015 amount, \$1.5 billion is not in spendable form, primarily as permanent fund principle. Thus, \$2.7 billion is available for spending. The fund balance in spendable form is segregated by constraint as follows: \$1,063.3 million restricted, \$1,129.9 million committed, \$92.2 million assigned and \$380.4 million unassigned. These changes are discussed in more detail in the financial analysis of the State's major funds presented below.

The State's business-type activity funds reported net position at the close of fiscal year 2015 in the amount of \$356.3 million compared with fiscal year 2014 net position of \$330.2 million. Of the 2015 business-type activity fund equity, \$14.6 million was reported as net investment in capital assets. Net position of \$341.7 million was in spendable form with \$8.1 million unrestricted and \$333.5 million restricted to expenditure for a specific purpose. This represents a \$27.8 million (9%) increase in spendable net position from the fiscal year 2014 balance of \$313.9 million. These changes are discussed in more detail in the financial analysis of the State's major funds presented below.

#### Long-term Debt

The State's total governmental activity bonds and notes payable for governmental activities decreased by \$5.2 million, from \$273.9 million (amount includes related deferred outflows of resources, which are reported separately in fiscal year 2015) in fiscal year 2014 to \$268.7 million, a 1.9% decrease in fiscal year 2015.

Business-type activities reported bonds and notes payable remains \$0 at the close of fiscal year 2015.

Further detail relating to the State's long-term debt is provided in notes to the financial statement's Note 11.

### OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the State of Montana's basic financial statements. The State's basic financial statements include three components: (1) government-wide financial statements, (2) fund financial statements, and (3) notes to the financial statements. The report also contains additional required supplementary information, which includes budgetary schedules and pension and other post employment benefits plan information. These components are described below:

### **Basic Financial Statements**

The basic financial statements include two types of financial statements that present different views of the State – the *government-wide financial statements* and the *fund financial statements*. These financial statements also include the *notes to the financial statements*, which provide further detail and information related to the balances of the financial statements.

### **Government-wide Financial Statements**

The *government-wide financial statements* provide a broad view of the State's operations in a manner similar to a private-sector business. The statements provide both short-term and long-term information about the State's financial position, which assists in assessing the State's economic condition at the end of the fiscal year. These are prepared using the flow of economic resources measurement focus and the accrual basis of accounting. In other words, they follow methods that are similar to those used by most businesses, including all revenues and expenses connected with the fiscal year, even if cash involved has not been received or paid. The government-wide financial statements include two statements: the Statement of Net Position and the Statement of Activities, as defined below.

The *Statement of Net Position* presents all of the government's assets, deferred outflows of resources, liabilities, deferred inflows of resources and net position. Over time, increases or decreases in the State's net position may serve as a useful indicator of whether the financial position of the State is improving or deteriorating.

The *Statement of Activities* presents information related to the government's net position changes during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will not result in cash flows until future fiscal periods. This statement also presents a comparison between direct expenses and program revenues for each function of the State.

Both of the above financial statements have separate sections for three different types of state activities. These three types of activities are as follows:

*Governmental Activities* – Activities mostly supported by taxes and intergovernmental revenues (federal grants). Most services normally associated with state government fall into this category, including education (support for both K-12 public schools and higher education), general government, health and human services, natural resources, public safety, and transportation.

*Business-type Activities* – Functions normally intended to recover all or a significant portion of their costs through user fees and charges to external users of goods and services. The major business-type activities of the State include the Unemployment Insurance Fund and the Economic Development Bond Program, which assists Montana's small businesses and local governments in obtaining long-term, fixed-rate financing through private Montana lending institutions.

*Discretely Presented Component Units* – Operations for which the State has financial accountability, but have certain independent qualities as well. In order to be considered component units, these entities must be legally separate to the extent that they may sue, or be sued, in their own right. For the most part, these entities operate similarly to private sector businesses and the business-type activities described above. The State's component units consist of two authorities, one nonprofit independent public corporation and two universities that are reported as discretely presented component units of the State.

### **Fund Financial Statements - Reporting the State's Major Funds**

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. The State, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

The fund financial statements focus on individual parts of the state government, reporting the State's operations in more detail than the government-wide statements. All of the funds can be divided into three categories. It is important to note that these fund categories use different accounting approaches and should be interpreted individually. The three categories of funds are as follows:

*Governmental Funds Financial Statements* – Most of the basic services provided by the State are financed through 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. They also focus on the balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating the government’s near-term financing requirements. This approach is known as using 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 assists in determining whether there will be adequate financial resources available to meet the current needs of the State.

The State has five governmental funds that are considered major funds for presentation purposes. Each major fund is presented in a separate column in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances. The State’s five major governmental funds are the General Fund, the State Special Revenue Fund, the Federal Special Revenue Fund, the Coal Severance Tax Fund, and the Land Grant Fund.

*Proprietary Funds Financial Statements* – When the State charges customers for the service it provides, whether to outside customers or to other agencies within the State, these services are generally reported in proprietary funds. Like the government-wide statements, proprietary fund statements utilize full accrual accounting, the same method used by private sector businesses. Enterprise funds report activities that provide supplies and services to the general public. Whereas, internal service funds report activities that provide supplies and services for the State’s other programs and activities.

*Fiduciary Funds* – Resources held for the benefit of parties outside state government are accounted for in fiduciary funds. Fiduciary funds are not reflected in the government-wide financial statements because the resources of these funds are not available to support the State’s own programs. Fiduciary fund statements use the full accrual basis of accounting.

### **Notes to the Financial Statements**

The notes to the financial statements provide additional information that is essential for a full understanding of the government-wide and the fund financial statements. The notes to the financial statements can be found immediately following the fiduciary fund financial statements.

### **Required Supplementary Information**

The basic financial statements are followed by a section of required supplementary information. This section contains a budgetary comparison schedule, which includes the reconciliation between the statutory fund balance for budgetary purposes and the fund balance for the General Fund and major special revenue funds, as presented in the governmental fund financial statements. Required supplementary information also includes pension and other post employment benefits plan information.

## **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

Montana’s overall financial position decreased from the last fiscal year as reflected in the \$1.2 billion decrease in net position. This decrease is due primarily to the implementation of Governmental Accounting Standards Board (GASB) Statement No. 68, Accounting and Financial Reporting for Pension Plans (an amendment of GASB Statement No. 27) and GASB Statement No. 71, Pension Transition for the Contributions Made Subsequent to the Measurement Date (an amendment of GASB Statement No. 68). The total reduction in net position due to the implementation of GASB Statements No. 68 and No. 71, as related to the primary government, was \$1.564 billion.

### **Net Position**

As noted earlier, net position may serve over time as a useful indicator of a government’s financial position. The State’s combined net position (government and business-type activities) totaled \$7.8 billion at the end of fiscal year 2015. Net position of the governmental activities decreased \$1.2 billion (14%), and business-type activities experienced a \$26 million (or 8%) increase. These changes are explained in detail in the major fund analysis below.

A portion of the State's net position reflects its investment in capital assets such as land, buildings, equipment and infrastructure (roads, bridges, and other immovable assets) less any related debt used to acquire those assets that is still outstanding. The State uses these capital assets to provide services to citizens; consequently, these assets are 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.

An additional position of the State's net position represents resources that are subject to external restrictions on how they may be used. The remaining balance of unrestricted net position may be used to meet the State's ongoing obligations to citizens and creditors. Internally imposed designations of resources are not presented as restricted net position.

At the end of the current fiscal year, the State reported positive balances in net investment in capital assets and restricted net position categories, along with a negative balance in the unrestricted category of net position, for both the governmental activities and the primary government as a whole. The State also reported positive balances for all categories of net position for the business-type activities.

**Net Position**  
**June 30, 2015**  
*(expressed in thousands)*

	<b>Governmental Activities</b>		<b>Business-type Activities</b>		<b>Total Primary Government</b>	
	<b>2014</b>	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>	<b>2015</b>
Current and other assets	\$5,200,297	\$5,230,463	\$472,729	\$515,480	\$5,673,026	\$5,745,943
Capital assets	5,230,949	5,492,272	16,400	15,450	5,247,349	5,507,722
Total assets	10,431,246	10,722,735	489,129	530,930	10,920,375	11,253,665
Deferred outflows of resources	584	188,437	-	897	584	189,334
Long-term liabilities						
Due in more than one year (1)	769,462	2,228,098	11,876	23,780	781,338	2,251,878
Other liabilities (1)	1,020,688	923,799	147,050	148,612	1,167,738	1,072,411
Total liabilities	1,790,150	3,151,897	158,926	172,392	1,949,076	3,324,289
Deferred inflows of resources	-	304,757	-	3,159	-	307,916
Net investment in capital assets	5,049,162	5,332,649	16,285	14,616	5,065,447	5,347,265
Restricted	2,696,248	2,764,165	295,006	333,536	2,991,254	3,097,701
Unrestricted	896,270	(642,296)	18,912	8,124	915,182	(634,172)
Total net position	\$8,641,680	\$7,454,518	\$330,203	\$356,276	\$8,971,883	\$7,810,794

(1) Liabilities due in more than one year and other liabilities totals for fiscal year 2014 were restated to reflect OPEB implicit rate subsidy balances as a long-term liability.

The following condensed financial information was derived from the government-wide Statement of Activities, and reflects how the State's net position changed during the fiscal year:

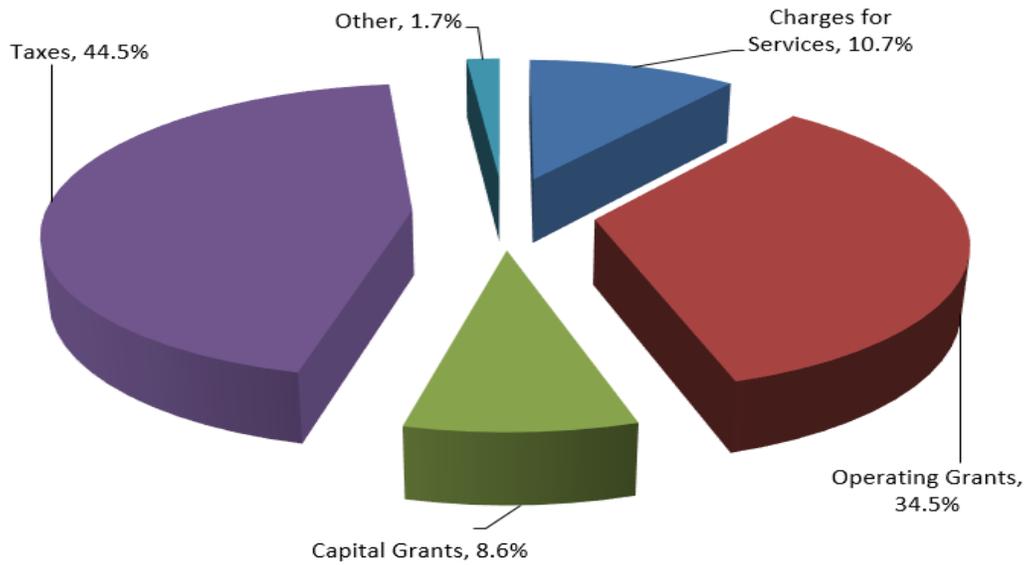
**Changes in Net Position**  
**For Fiscal Year Ended June 30, 2015**  
*(expressed in thousands)*

	<u>Governmental</u> <u>Activities</u>		<u>Business-type</u> <u>Activities</u>		<u>Total Primary</u> <u>Government</u>	
	2014	2015	2014	2015	2014	2015
<b>Revenues:</b>						
Program revenues						
Charges for services	\$ 578,819	\$ 582,847	\$ 426,471	\$ 414,398	\$ 1,005,290	\$ 997,245
Operating grants	1,823,987	1,885,537	64,982	50,751	1,888,969	1,936,288
Capital grants	460,814	470,860	623	942	461,437	471,802
General revenues						
Taxes	2,347,845	2,430,175	25,148	26,440	2,372,993	2,456,615
Other	147,524	94,653	1,436	3,157	148,960	97,810
Total revenues	<u>5,358,989</u>	<u>5,464,072</u>	<u>518,660</u>	<u>495,688</u>	<u>5,877,649</u>	<u>5,959,760</u>
<b>Expenses:</b>						
General government	1,009,121	655,878			1,009,121	655,878
Public safety	156,256	403,407			156,256	403,407
Transportation	461,358	483,943			461,358	483,943
Health and human services	1,880,505	1,936,701			1,880,505	1,936,701
Education	1,262,069	1,306,740			1,262,069	1,306,740
Natural resources	254,414	316,834			254,414	316,834
Interest on long-term debt	10,760	9,124			10,760	9,124
Unemployment Insurance			136,174	112,952	136,174	112,952
Liquor Stores			74,917	78,700	74,917	78,700
State Lottery			41,310	41,088	41,310	41,088
Economic Dev Bonds			2,564	988	2,564	988
Hail Insurance			15,163	8,304	15,163	8,304
Gen Govt Services			63,787	68,678	63,787	68,678
Prison Funds			7,223	6,464	7,223	6,464
MUS Group Insurance			80,639	86,539	80,639	86,539
MUS Workers Comp			3,199	4,128	3,199	4,128
Total expenses	<u>5,034,483</u>	<u>5,112,627</u>	<u>424,976</u>	<u>407,841</u>	<u>5,459,459</u>	<u>5,520,468</u>
Increase (decrease) in net position before transfers	324,506	351,445	93,684	87,847	418,190	439,292
Transfers	47,863	50,017	(47,863)	(50,017)	-	-
Change in net position	372,369	401,462	45,821	37,830	418,190	439,292
Net position, beg of year (as restated)	8,269,311	7,053,056	284,382	318,446	8,553,693	7,371,502
Net position, end of year	<u>\$8,641,680</u>	<u>\$7,454,518</u>	<u>\$ 330,203</u>	<u>\$ 356,276</u>	<u>\$8,971,883</u>	<u>\$7,810,794</u>

**Governmental Activities**

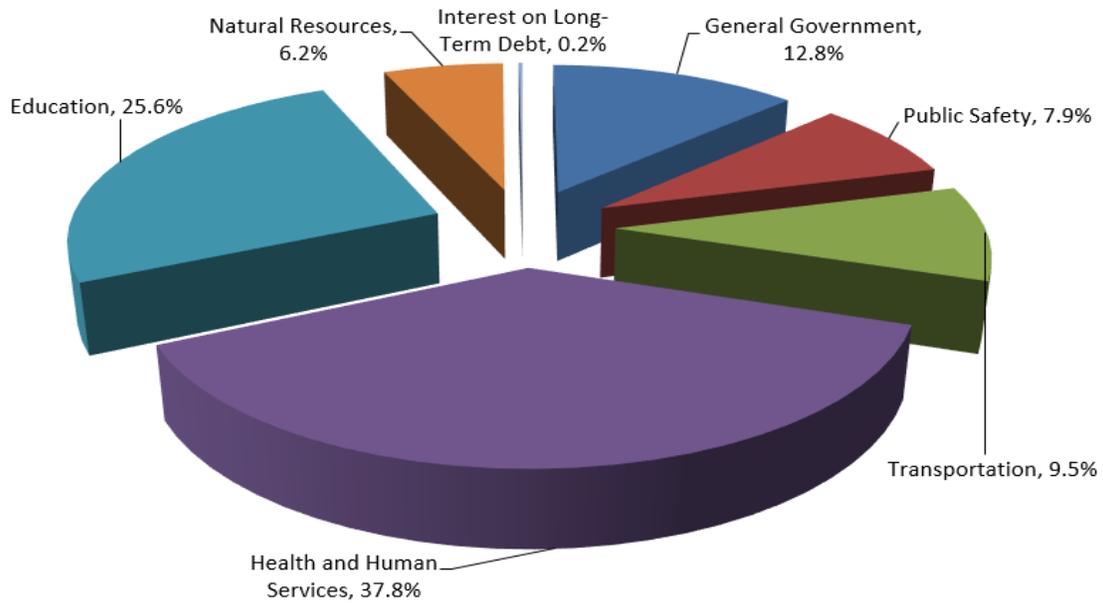
The following chart depicts revenues of the governmental activities for the fiscal year:

**Revenues - Governmental Activities  
Fiscal Year Ended June 30, 2015**



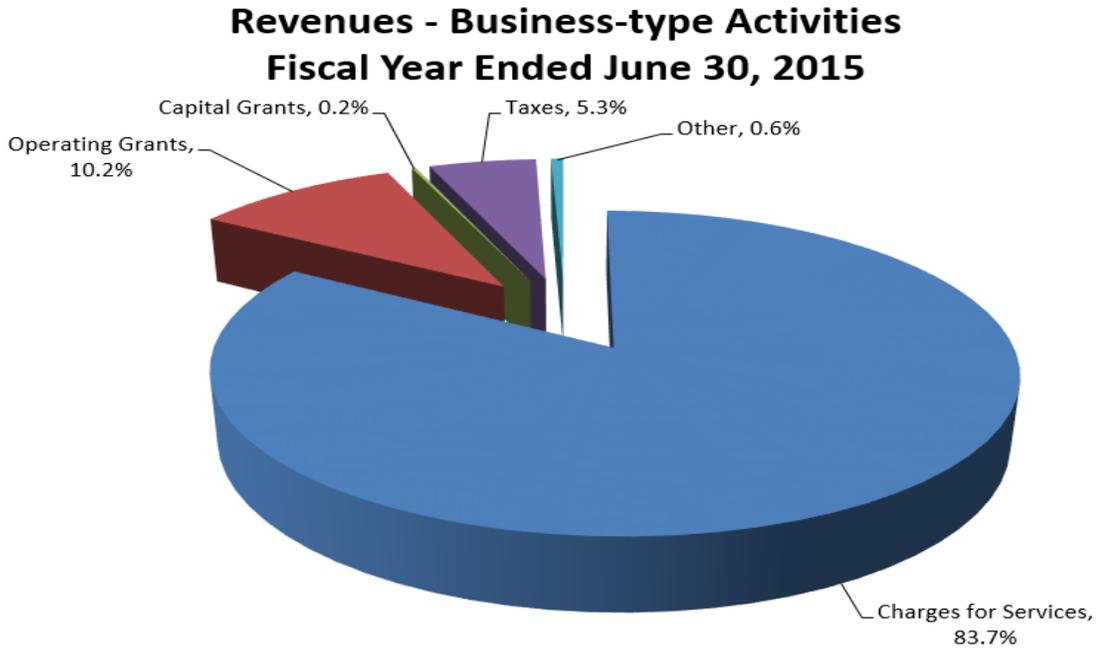
The following chart depicts expenses of the governmental activities for the fiscal year:

**Expenses - Governmental Activities  
Fiscal Year Ended June 30, 2015**

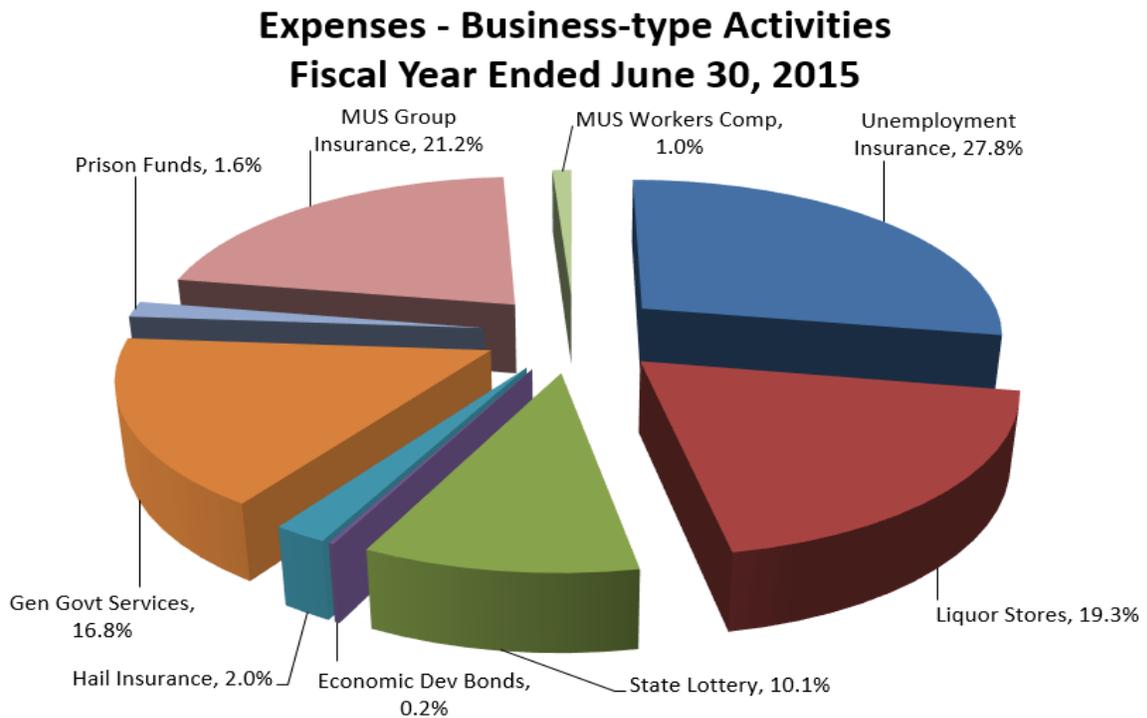


**Business-type Activities**

The following chart depicts revenues of the business-type activities for the fiscal year:



The following chart depicts expenses of the business-type activities for the fiscal year:



## FINANCIAL ANALYSIS OF THE STATE'S MAJOR FUNDS

As the State completed the year, its governmental funds reported fund balances of \$4.2 billion. Of this total, \$2.7 billion (64%) constitutes spendable fund balance and \$1.5 billion (36%) is classified as non-spendable. The analysis of the following major funds, providing the majority of the fund balance for the government, follows.

### General Fund Revenues and Expenditures

The General Fund is the chief operating fund of the State. For fiscal year 2015, the total fund balance of the General Fund was reported at approximately \$471 million. Of this balance \$5 million is nonspendable. The remaining \$466 million is spendable with \$86 million assigned and \$380 million unassigned. This represents 17% of the \$2.7 billion spendable governmental fund balances for all governmental funds. Of the assigned fund balance, \$75 million pertains to the projected general fund spend down of fund balance in fiscal year 2016 and \$11 million relates to outstanding encumbrances at the end of the fiscal year. Further detail on the breakdown of fund balance for the general fund is provided in Note 14 – Major Purpose Presentation.

Unassigned fund balance increased by \$36 million when compared to the previously reported fund balance of \$344 million. Changes in both expenditures and revenues are discussed in detail below. The 2013 legislative session projected \$300 million of unassigned fund balance for fiscal year 2015, without regard to an additional fund balance amount reported regarding the projected spend down in fiscal year 2016. The difference was primarily the result of higher than anticipated revenues in fiscal year 2015, and a larger than anticipated beginning fund balance for the 2015 biennium.

Higher General Fund Revenues – Total General Fund revenues were \$2.1 billion for fiscal year 2015, a negligible difference from the \$2.0 billion reported in 2014, which slightly exceeded the 2015 legislative estimation. Fiscal year 2015 tax revenue increased by 7% in total over 2014, with natural resource collections down 25%, and individual and corporate income taxes up 12% and 16%, respectively.

Higher General Fund Expenditures – General Fund expenditures for fiscal year 2015 increased by \$80.1 million (4%). This increase in expenditures occurred primarily in the general government, public safety, and education functions. General government expenditures increased by \$22.6 million (7%) in 2015. Public safety expenditures increased by \$10.0 million (4%) in 2015. Education expenditures increased by \$48.3 million (5%) in 2015. Natural resources expenditures increased by \$0.5 million (2%) in 2015.

Transfers out decreased by \$104.0 million (63%) to \$60.3 million in 2015; the bulk of the decrease is due to 2014 transfer outs related to the long-range building and information technology programs, and fire suppression activities that were specific to the fiscal year 2014 budget.

The General Fund's actual revenues and expenditures in comparison to budgeted revenues and expenditures is provided in more depth on the Budgetary Comparison Schedule, within the Required Supplementary Information section of this report. The level of detail used to report the actual revenues and expenditures is not readily available for all budgetary revenues and expenditures.

### General Fund Expenditure Budget Reversions

Fund balances are not reserved for reverted appropriations. For fiscal year 2015, general fund appropriations that reverted to 2016 were \$32.4 million.

The Department of Public Health and Human Services had unspent appropriations of \$14.1 million for fiscal year 2015. The vast majority of this unspent amount was attributable to Medicaid and other benefits.

The Department of Administration had unspent appropriations of \$4.7 million for fiscal year 2015. The largest portion of this unspent amount is attributable to general fund (statutory authority) being less than budgeted in regard to pension contributions.

The Legislative Branch had unspent appropriations of \$3.0 million for fiscal year 2015. The principle cause of this unspent amount is attributable to unspent operations costs.

The State Auditor's Office had unspent appropriations of \$2.3 million for fiscal year 2015, which primarily related to Insure Montana payments.

The remaining unspent appropriation of \$8.3 million was attributable to miscellaneous reversions across other agencies.

#### **State Special Revenue Fund**

At the end of the current fiscal year, the fund balance of the State Special Revenue Fund was \$1.6 billion. The fund balance increased from fiscal year 2014 by \$26.7 million (or 2%). Total revenues and expenditures decreased by \$29.0 million (3%) and \$22.8 million (2%), respectively, for fiscal year 2015. Transfers in decreased by \$29.2 million (13%) in 2015 as the 2014 fire suppression transfer from the general fund was specific to fiscal year 2014 (discussed previously). Bond proceeds increased 109% in fiscal year 2015 to \$24.4 million, as more bonds were issued in 2015 than 2014.

#### **Federal Special Revenue Fund**

Fund balance in the Federal Special Revenue Fund decreased by \$3.6 million (24%) to \$11.2 million. Revenues increased by \$51.3 million (2%), expenditures increased by \$30.8 million (1%), transfers in decreased by \$2.2 million (44%), and transfers out increased by \$9.4 million (22%). For the 2015 fiscal year, the net effect of the fund's activities resulted in the overall decrease in fund balance. Programs, such as Guaranteed Student Loan, Livestock Shell/Egg and some within the Fish Wildlife and Parks and Crime Control agencies, are allowed to carry assets in their federal entities, which creates a normal overall positive balance for the fund as a whole.

#### **Coal Severance Tax Permanent Fund**

The fund balance of the Coal Severance Tax Permanent Fund increased by \$23.6 million to \$1,035 million, an increase of 2%. Total revenue decreased by \$18.6 million (or 23%) to \$62.6 million, primarily due to a decrease of \$19.9 million in investment earnings from 2014.

#### **Land Grant Permanent Fund**

Fund balance in the Land Grant Permanent Fund increased by \$29.2 million to \$667.7 million, a 5% increase. Within this fund, investment earnings and rent/lease/royalties income decreased by \$14.4 million (42%) and \$9.8 million (13%), respectively. Transfers out decreased by \$1.6 million (2%). Capital outlay expenditures increased by \$1.0 million in 2015, as no major land purchases were completed during 2014.

#### **Unemployment Insurance Enterprise Fund**

Net position restricted for unemployment compensation increased by \$51.9 million or 23%. The increase in net position reflects the continued impact of low unemployment throughout fiscal year 2015 accompanied by an increase in the taxable wage base from \$29,000 to \$29,500 in 2015. Overall unemployment fell from 4.6% in July 2014, to 4.0% in July 2015.

#### **Economic Development Bonds Enterprise Fund**

Net position decreased by 5% to \$5.1 million in fiscal year 2015. Revenues from investment earnings and financing increased \$52 thousand and \$83 thousand, respectively. Total operating expenses decreased by \$1.6 million (61%), primarily due to a \$1.5 million decrease in interest expense.

### **CAPITAL ASSETS AND DEBT ADMINISTRATION**

#### **Capital Assets**

The State's investment in capital assets for its governmental and business-type activities, as of June 30, 2015, amounted to \$7.7 billion, with related accumulated depreciation of \$2.2 billion, leaving a net book value of \$5.5 billion. 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 total increase in the State's investment in capital assets for the current fiscal year was \$0.3 billion or 6% in terms of net book value. Most increases in capital expenditures were seen in construction, or reconstruction, of roads and

bridges. Additional information relating to the State's capital assets can be found in Note 5 of the notes to the financial statements.

### Debt Administration

Montana receives excellent general obligation bond ratings from Moody's Investor Service (Aa1), Standard and Poor's Corporation (AA) and Fitch Ratings (AA+).

State debt may be authorized either by a two-thirds vote of the members of each house of the Legislature, or by a favorable vote of a majority of the State's electors voting thereon. There is no constitutional limit on the amount of debt that may be incurred by the State. The Montana Constitution does, however, prohibit the incurring of debt to cover deficits caused by appropriations exceeding anticipated revenue.

The State of Montana's general obligation debt increased from \$127.8 million at June 30, 2014 to \$134.8 million at June 30, 2015. There is cash available, of \$4.0 million at fiscal year-end 2015, in debt service funds to service general obligation debt, leaving a balance of \$130.8 million in net general obligation debt outstanding.

The below table contains the ratio of general obligation debt and total State debt to personal income and to the amount of debt per capita:

	Amount <i>(in thousands)</i>	Percentage of Personal Income (1)	State Debt Per Capita (2)
General obligation debt	\$134,795	0.29%	\$117
Total State debt	\$255,719	0.60%	\$259

(1) Based on personal income for calendar year 2015.

(2) Based on estimated 2015 Montana population.

More detailed information regarding the State's long-term obligations is presented in Note 11 of the notes to the financial statements and in the statistical tables.

### ECONOMIC CONDITION AND OUTLOOK

Montana's primary economic base remains concentrated in agriculture, mining, manufacturing, and nonresident travel. Montana had the 21<sup>st</sup> fastest personal income growth among states in 2014. Montana's unemployment rate has continued to remain lower than the national rate since 2011. Montana added roughly 6,237 jobs in 2014, for a growth rate of 1.3%, which is faster than the national growth rate of 1.0%. Montana had approximately 456,400 people employed in nonfarm non-adjusted jobs in September 2015, as compared to 453,700 in September 2014. A more in-depth analysis of the State's overall financial position can be found in the transmittal letter of this report.

The 64th Legislative Session adjourned in late April 2015. Upon adjournment, it was anticipated that 2017 biennium general fund revenue collections would be approximately \$4,618 million while general fund expenditures would be approximately \$4,668 million. At the end of fiscal year 2017, the estimated general fund balance would be approximately \$315 million.

The 2017 biennium budget seeks to leave sufficient reserves in fund balance and achieve structural balance for the general fund budget.

The following are the major financial highlights of the 2017 biennium budget:

1. Governor Bullock proposed, and the 2015 Legislature adopted, legislation to fund a Montana-made solution to Medicaid Expansion under the provisions of the Affordable Care Act (ACA). Montana's expansion model will contract with a third party administrator to manage and secure a healthcare network to provide health services to eligible Montana citizens. Medicaid expansion in Montana was approved by the Centers for Medicare and Medicaid Services and was implemented effective January 1, 2016. Federal funding will finance the majority of the expansion effort for the entirety of the 2017 biennium.

2. Governor Bullock proposed, and the 2015 Legislature funded, a 2% rate increase per year for most private and community-based providers of health care and corrections-based services on behalf of the State of Montana.
3. Governor Bullock negotiated with the Montana University System, and the Montana Legislature passed, funding to secure a tuition freeze for Montana resident students attending institutions of higher education in Montana. Additionally, the Montana University System received a one-time-only appropriation of \$15 million to serve as funds to leverage university-based research into strategic investments for Montana's economy.
4. The 2015 Legislature passed Senate Bill (SB) 157, which changes the reappraisal of class 3 and class 4 property from a six-year reappraisal cycle to a two-year reappraisal cycle.
5. The Governor proposed, and the 2015 Legislature passed SB 262, which ratifies water rights between the state and the Confederated Salish and Kootenai Tribes of the Flathead Reservation. If ratified by the US Congress, the state contribution is estimated to be \$55 million, payable over several fiscal years.
6. The Governor proposed, and the 2015 Legislature funded, a one-time-only appropriation for a sage grouse conservation fund at \$10 million for the 2017 biennium that was a major consideration in preventing listing on the endangered species list. Through competitive funding, the fund facilitates free-market mechanisms for voluntary, incentive-based conservation efforts.
7. The 2017 biennium present law budget generally funds existing core services (i.e. health and human services, corrections, and education) at estimated caseload, population, and enrollment levels.

The Montana Constitution, Article VIII, Section 15 states that public retirement systems shall be funded on an actuarially sound basis. Public pension plans are considered actuarially sound if the unfunded accrued actuarial liability amortization period is less than 30 years. As of June 30, 2015, the Sheriffs' Retirement System (SRS), Game Warden & Peace Officers' Retirement System (GWPORS), and Public Employees' Retirement Benefit Defined Contribution Disability Other Post Employment Benefit (PERS-DCRP Disability) plans were not in compliance and do not amortize within 30 years. The unfunded liabilities in the other state retirement systems amortize in less than 30 years as of fiscal year-end 2015.

The actuarial condition of these plans are disclosed in greater detail in Notes 6 and 7 of the notes to the financial statements. The unfunded actuarial liability of these plans is long-term in nature and does not translate into an inability of the plans to meet their current obligations in the near future.

## **REQUESTS FOR INFORMATION**

This financial report is designed to provide a general overview of the State of Montana's finances for all of Montana's citizens, taxpayers, customers, investors, and creditors. The 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 the State of Montana, State Accounting Bureau, Room 255 Mitchell Building, PO Box 200102, Helena, MT 59620.

**STATEMENT OF NET POSITION**  
 JUNE 30, 2015  
*(amounts expressed in thousands)*

	PRIMARY GOVERNMENT			COMPONENT UNITS
	GOVERNMENTAL	BUSINESS-TYPE	TOTAL	
	ACTIVITIES	ACTIVITIES		
<b>ASSETS</b>				
Cash/cash equivalents (Note 3)	\$ 1,477,581	\$ 365,648	\$ 1,843,229	\$ 366,221
Receivables (net) (Note 4)	379,161	45,400	424,561	147,375
Due from primary government	-	-	-	1,494
Due from other governments	242,357	194	242,551	23,287
Due from component units	1,111	2,223	3,334	69
Internal balances	3,082	(3,082)	-	-
Inventories	27,815	5,879	33,694	5,698
Advances to component units	17,718	14,957	32,675	-
Long-term loans/notes receivable	391,969	42,377	434,346	482,553
Equity in pooled investments (Note 3)	2,209,235	29	2,209,264	47,219
Investments (Note 3)	324,967	36,697	361,664	2,079,873
Securities lending collateral (Note 3)	111,709	3,316	115,025	94,054
Pension asset (Note 6)	32,591	-	32,591	-
Other assets	11,167	1,842	13,009	75,248
Depreciable capital assets and infrastructure, net (Note 5)	3,622,201	8,395	3,630,596	711,738
Land and nondepreciable capital assets (Note 5)	1,870,071	7,055	1,877,126	92,691
Total assets	10,722,735	530,930	11,253,665	4,127,520
<b>DEFERRED OUTFLOWS OF RESOURCES</b> (Note 4)	188,437	897	189,334	46,010
<b>LIABILITIES</b>				
Accounts payable (Note 4)	557,884	22,000	579,884	86,769
Lottery prizes payable	-	3,283	3,283	-
Due to primary government	-	-	-	3,334
Due to other governments	33,383	85	33,468	17
Due to component units	1,494	-	1,494	69
Advances from primary government	-	-	-	32,675
Unearned revenue	33,176	1,913	35,089	73,529
Amounts held in custody for others	33,029	51	33,080	12,508
Securities lending liability (Note 3)	111,709	3,316	115,025	94,054
Other liabilities	3,064	-	3,064	22,702
Short-term debt (Note 11)	-	106,445	106,445	-
Long-term liabilities (Note 11):				
Due within one year	150,060	11,519	161,579	185,555
Due in more than one year	568,025	10,249	578,274	1,649,977
Pension liability (Note 6)	1,423,406	9,363	1,432,769	163,178
OPEB implicit rate subsidy (Note 7)	236,667	4,168	240,835	106,648
Total liabilities	3,151,897	172,392	3,324,289	2,431,015
<b>DEFERRED INFLOWS OF RESOURCES</b> (Note 4)	304,757	3,159	307,916	38,291

	PRIMARY GOVERNMENT			COMPONENT UNITS
	GOVERNMENTAL	BUSINESS-TYPE	TOTAL	
	ACTIVITIES	ACTIVITIES		
<b>NET POSITION</b>				
Net investment in capital assets	\$ 5,332,649	\$ 14,616	\$ 5,347,265	\$ 539,989
Restricted for:				
General government	5,451	-	5,451	-
Transportation	20,296	-	20,296	-
Health and human services	5,731	-	5,731	-
Natural resources	452,577	-	452,577	-
Public safety	245,565	-	245,565	-
Education	11,819	-	11,819	-
Funds held as permanent investments:				
Nonexpendable	1,495,231	-	1,495,231	318,661
Expendable	527,495	-	527,495	-
Unemployment compensation	-	282,274	282,274	-
Montana Board of Housing	-	-	-	151,731
Other purposes	-	51,262	51,262	199,163
Unrestricted	(642,296)	8,124	(634,172)	494,680
Total net position	\$ 7,454,518	\$ 356,276	\$ 7,810,794	\$ 1,704,224

The notes to the financial statements are an integral part of this statement.

**STATEMENT OF ACTIVITIES**

FOR THE FISCAL YEAR ENDED JUNE 30, 2015

*(amounts expressed in thousands)*

FUNCTIONS/PROGRAMS	EXPENSES	PROGRAM REVENUES			NET (EXPENSE) REVENUE
		CHARGES FOR SERVICES	OPERATING GRANTS AND CONTRIBUTIONS	CAPITAL GRANTS AND CONTRIBUTIONS	
<b>Primary government:</b>					
Governmental activities:					
General government	\$ 655,878	\$ 143,616	\$ 166,713	\$ -	\$ (345,549)
Public safety	403,407	160,339	19,649	3,101	(220,318)
Transportation	483,943	36,122	51,608	457,244	61,031
Health and human services	1,936,701	35,795	1,333,777	-	(567,129)
Education	1,306,740	32,176	178,330	535	(1,095,699)
Natural resources	316,834	174,799	135,460	9,980	3,405
Interest on long-term debt	9,124	-	-	-	(9,124)
Total governmental activities	5,112,627	582,847	1,885,537	470,860	(2,173,383)
Business-type activities:					
Unemployment Insurance	112,952	151,806	13,014	-	51,868
Liquor Stores	78,700	89,286	-	-	10,586
State Lottery	41,088	52,341	4	-	11,257
Economic Development Bonds	989	30	945	-	(14)
Hail Insurance	8,304	6,278	1	-	(2,025)
General Government Services	68,677	29,197	36,681	940	(1,859)
Prison Funds	6,464	7,953	-	2	1,491
MUS Group Insurance	86,539	72,904	83	-	(13,552)
MUS Workers Compensation	4,128	4,603	23	-	498
Total business-type activities	407,841	414,398	50,751	942	58,250
Total primary government	\$ 5,520,468	\$ 997,245	\$ 1,936,288	\$ 471,802	\$ (2,115,133)
<b>Component units:</b>					
Montana Board of Housing	\$ 24,577	\$ 1,186	\$ 24,752	\$ -	\$ 1,361
Facility Finance Authority	377	890	38	-	551
Montana State Fund	151,660	164,557	-	-	12,897
Montana State University	527,197	245,341	161,804	1,873	(118,179)
University of Montana	427,096	184,166	152,704	5,393	(84,833)
Total component units	\$ 1,130,907	\$ 596,140	\$ 339,298	\$ 7,266	\$ (188,203)

	PRIMARY GOVERNMENT			COMPONENT UNITS
	GOVERNMENTAL ACTIVITIES	BUSINESS-TYPE ACTIVITIES	TOTAL	
Changes in net position:				
Net (expense) revenue	\$ (2,173,383)	\$ 58,250	\$ (2,115,133)	\$ (188,203)
General revenues:				
Taxes:				
Property	261,532	-	261,532	-
Fuel	226,892	-	226,892	-
Natural resource	257,634	-	257,634	-
Individual income	1,151,329	-	1,151,329	-
Corporate income	174,112	-	174,112	-
Other (Note 1)	358,676	26,440	385,116	-
Unrestricted grants and contributions	15,101	1,777	16,878	55
Settlements	29,109	-	29,109	-
Unrestricted investment earnings	44,028	520	44,548	47,565
Payment from State of Montana	-	-	-	224,171
Gain (loss) on sale of capital assets	2,067	142	2,209	74
Miscellaneous	4,348	718	5,066	188
Contributions to term and permanent endowments	-	-	-	18,601
Transfers	50,017	(50,017)	-	-
Total general revenues, contributions, and transfers	2,574,845	(20,420)	2,554,425	290,654
Change in net position	401,462	37,830	439,292	102,451
Total net position - July 1 - as previously reported	8,641,680	330,203	8,971,883	1,736,628
Adjustments to beginning net position (Note 2)	(1,588,624)	(11,757)	(1,600,381)	(134,855)
Total net position - July 1 - as restated	7,053,056	318,446	7,371,502	1,601,773
Total net position - June 30	\$ 7,454,518	\$ 356,276	\$ 7,810,794	\$ 1,704,224

The notes to the financial statements are an integral part of this statement.

**BALANCE SHEET**  
**GOVERNMENTAL FUNDS**  
 JUNE 30, 2015  
 (amounts expressed in thousands)

	<b>SPECIAL REVENUE</b>		
	<b>GENERAL</b>	<b>STATE</b>	<b>FEDERAL</b>
<b>ASSETS</b>			
Cash/cash equivalents (Note 3)	\$ 513,223	\$ 678,225	\$ 59,037
Receivables (net)	252,363	82,860	22,708
Interfund loans receivable (Note 12)	69,222	66,162	-
Due from other governments	12,338	1,137	228,874
Due from other funds (Note 12)	31,369	8,438	57
Due from component units	5	981	27
Inventories	2,514	22,624	-
Equity in pooled investments (Note 3)	-	386,625	-
Long-term loans/notes receivable	10	364,683	5,344
Advances to other funds (Note 12)	807	26,194	-
Advances to component units	-	9,714	-
Investments (Note 3)	15,232	134,162	5,432
Securities lending collateral (Note 3)	-	30,522	1,161
Other assets	3,114	6,555	182
Total assets	900,197	1,818,882	322,822
<b>LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES</b>			
Liabilities:			
Accounts payable	245,158	114,725	147,341
Interfund loans payable (Note 12)	-	21,384	112,120
Due to other governments	191	30,354	2,838
Due to other funds (Note 12)	135	18,095	-
Due to component units	31,239	386	1,008
Advances from other funds (Note 12)	-	12,350	19,796
Unearned revenue	2,945	25,949	8,411
Amounts held in custody for others	20,322	12,533	20
Securities lending liability (Note 3)	-	30,522	1,161
Other liabilities	-	415	-
Total liabilities	299,990	266,713	292,695
<b>DEFERRED INFLOWS OF RESOURCES</b>	<b>128,873</b>	<b>1,774</b>	<b>18,953</b>
Fund balances (Note 14):			
Nonspendable	4,668	23,506	95
Restricted	-	1,024,836	11,079
Committed	-	501,161	-
Assigned	86,230	892	-
Unassigned	380,436	-	-
Total fund balances	471,334	1,550,395	11,174
Total liabilities, deferred inflows of resources, and fund balances	\$ 900,197	\$ 1,818,882	\$ 322,822

The notes to the financial statements are an integral part of this statement.

PERMANENT				
COAL SEVERANCE TAX	LAND GRANT	NONMAJOR	TOTAL	
\$ 46,709	\$ 6,588	\$ 99,812	\$	1,403,594
9,766	1,832	6,422		375,951
-	-	-		135,384
-	-	-		242,349
-	-	2,144		42,008
98	-	-		1,111
-	-	-		25,138
845,374	659,462	317,774		2,209,235
-	-	21,932		391,969
-	-	10,256		37,257
8,004	-	-		17,718
126,375	-	7,254		288,455
35,947	27,959	13,652		109,241
-	-	-		9,851
1,072,273	695,841	479,246		5,289,261
-	-	1,317		508,541
1,437	-	310		135,251
-	-	-		33,383
36	-	520		18,786
-	-	-		32,633
-	-	11,020		43,166
-	-	-		37,305
-	152	-		33,027
35,947	27,959	13,652		109,241
-	-	-		415
37,420	28,111	26,819		951,748
-	-	433		150,033
527,939	667,730	297,715		1,521,653
-	-	27,431		1,063,346
506,914	-	121,780		1,129,855
-	-	5,068		92,190
-	-	-		380,436
1,034,853	667,730	451,994		4,187,480
\$ 1,072,273	\$ 695,841	\$ 479,246	\$	5,289,261

RECONCILIATION OF THE BALANCE SHEET - GOVERNMENTAL FUNDS  
TO THE STATEMENT OF NET POSITION  
JUNE 30, 2015  
(amounts expressed in thousands)

	Total Governmental Fund	(A) Internal Service Fund	(B) Capital Assets Balances	(C) Debt Related Balances	(D) Other Measurement Focus	(E) Internal Balances Elimination	Statement of Net Position Totals
<b>ASSETS</b>							
Cash and cash equivalent	\$ 1,403,594	\$ 73,987	\$ -	\$ -	\$ -	\$ -	1,477,581
Receivables	375,951	3,076	-	-	134	-	379,161
Interfund loans receivable	135,384	-	-	-	-	(135,384)	-
Due from other governments	242,349	8	-	-	-	-	242,357
Due from other funds	42,008	37	-	-	-	(42,045)	-
Due from component units	1,111	-	-	-	-	-	1,111
Inventories	25,138	2,677	-	-	-	-	27,815
Internal balances	-	-	-	-	-	3,082	3,082
Equity in pooled investments	2,209,235	-	-	-	-	-	2,209,235
Securities lending collateral	109,241	2,468	-	-	-	-	111,709
Advances to other funds	37,257	160	-	-	-	(37,417)	-
Advances to component units	17,718	-	-	-	-	-	17,718
Investments	288,455	36,512	-	-	-	-	324,967
Depreciable capital assets and infrastructure, net	-	91,021	3,531,180	-	-	-	3,622,201
Land and nondepreciable capital assets	-	6,332	1,863,739	-	-	-	1,870,071
Long-term loans/notes receivable	391,969	-	-	-	-	-	391,969
Pension asset	-	-	-	-	32,591	-	32,591
Other assets	9,851	1,236	-	-	80	-	11,167
Total assets	\$ 5,289,261	\$ 217,514	\$ 5,394,919	\$ -	\$ 32,805	\$ (211,764)	\$ 10,722,735
<b>DEFERRED OUTFLOWS OF RESOURCES</b>							
	-	3,498	-	184,939	-	-	188,437
<b>LIABILITIES</b>							
Current liabilities:							
Accounts payable	508,541	15,084	-	-	34,259	-	557,884
Interfund loans payable	135,251	133	-	-	-	(135,384)	-
Due to other government	33,383	-	-	-	-	-	33,383
Due to other funds	18,786	1,166	-	-	513	(20,465)	-
Due to component units	32,633	-	-	-	(31,139)	-	1,494
Advances from other funds	43,166	3,737	-	-	9,012	(55,915)	-
Unearned revenue	37,305	1,868	-	-	(5,997)	-	33,176
Amounts held in custody for others	33,027	2	-	-	-	-	33,029
Securities lending liability	109,241	2,468	-	-	-	-	111,709
Other current liabilities	415	-	-	-	2,649	-	3,064
Long-term liabilities:							
Due within one year	-	26,488	-	123,572	-	-	150,060
Due in more than one year	-	16,734	-	551,291	-	-	568,025
Pension liability	-	38,816	-	1,384,590	-	-	1,423,406
OPEB implicit rate subsidy	-	13,384	-	223,283	-	-	236,667
Total liabilities	\$ 951,748	\$ 119,880	\$ -	\$ 2,282,736	\$ 9,297	\$ (211,764)	\$ 3,151,897
<b>DEFERRED INFLOWS OF RESOURCES</b>							
	150,033	10,036	-	294,721	(150,033)	-	304,757
<b>NET POSITION:</b>							
Net investment in capital assets	-	92,125	5,394,919	(154,395)	-	-	5,332,649
Restricted for:							
General government	6,586	-	-	(1,148)	13	-	5,451
Transportation	47,750	-	-	(27,177)	(277)	-	20,296
Health and human services	22,814	-	-	(7,369)	(9,714)	-	5,731
Natural resources	716,294	-	-	(281,833)	18,116	-	452,577
Public safety	252,006	-	-	(29,982)	23,541	-	245,565
Education	17,896	-	-	(2,247)	(3,830)	-	11,819
Funds held as permanent investments:							
Nonexpendable	1,493,893	-	-	-	1,338	-	1,495,231
Expendable	-	-	-	-	527,495	-	527,495
Unrestricted	1,630,241	(1,029)	-	(1,888,367)	(383,141)	-	(642,296)
Total net position	\$ 4,187,480	\$ 91,096	\$ 5,394,919	\$ (2,392,518)	\$ 173,541	\$ -	\$ 7,454,518

The notes to the financial statements are an integral part of this statement.

**Differences between the Balance Sheet-Governmental Funds and Governmental Activities on the Government-Wide Statement of Net Position**

- (A) Internal Services funds: Management uses Internal Services funds (ISF) to report the charges for and the costs of goods and services sold by state agencies solely within the state. Because the sales are primarily to governmental funds, the assets, liabilities and the net position of the ISF are included in the governmental activities on the government-wide Statement of Net Position. ISF are reported using proprietary fund-type accounting in the fund-level financial statements. A list of ISF can be found in the respective Supplementary Information section.
- (B) Capital assets balances: Capital assets used in governmental activities are not financial resources, and therefore, they are not included in the fund level financial statements. However, capital assets are economic resources and are reported in the Statement of Net Position.
- (C) Debt related balances: Long-term liabilities such as leases, bonds, notes, mortgages, and certificate of participation (including accrued interest) are not due and payable in the current period, and therefore, they are not included in the fund-level financial statements. However, from an economic perspective these liabilities reduce net position and are reported in the Statement of Net Position. The portion reported as current in the reconciliation is payable within the following fiscal year. The largest portion of the long-term liabilities balance is related to pension liability, pollution remediation, bonds/notes payable, and OPEB implicit rate subsidy.
- (D) Other measurement focus adjustments include:
- Interfund balances receivable from or payable to Fiduciary funds are reported on the fund-level Balance Sheet-Governmental funds as due from/to other funds. On the Statement of Net Position, these amounts are considered external receivables and payables.
  - Long-term assets and long-term taxes receivable are not available to pay for current period expenditures; therefore, the related revenue is reported as unavailable revenue within the deferred inflows of resources on the fund-level Balance Sheet-Governmental funds. From an economic perspective, this revenue is earned and the related unearned revenue is removed from the Statement of Net Position when the revenue is recognized on the Statement of Activities.
- (E) Internal balances: All interfund activities such as interfund loan receivable/payables, due from/due to and advances to/from other fund balances shown on the fund-level Balance Sheet-Governmental Funds are reported as internal balances on the Statement of Net Position. Per GAAP these balances should be eliminated from the Statement of Net Position to avoid double counting.

**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**GOVERNMENTAL FUNDS**  
 FOR THE FISCAL YEAR ENDED JUNE 30, 2015  
 (amounts expressed in thousands)

	SPECIAL REVENUE		
	GENERAL	STATE	FEDERAL
<b>REVENUES (Note 14)</b>			
Licenses/permits	\$ 122,946	\$ 195,172	\$ -
Taxes:			
Natural resource	116,169	101,316	-
Individual income	1,158,636	-	-
Corporate income	171,836	3	-
Property	247,365	14,167	-
Fuel	-	226,892	-
Other	225,392	131,500	-
Charges for services/fines/forfeits/settlements	37,701	98,281	35,039
Investment earnings	3,650	17,435	303
Securities lending income	88	209	5
Sale of documents/merchandise/property	368	5,803	2
Rentals/leases/royalties	18	917	14
Contributions/premiums	-	24,105	-
Grants/contracts/donations	9,777	20,264	(51)
Federal	27,784	11,107	2,112,272
Federal indirect cost recoveries	204	41,186	71,524
Other revenues	479	2,688	583
<b>Total revenues</b>	<b>2,122,413</b>	<b>891,045</b>	<b>2,219,691</b>
<b>EXPENDITURES</b>			
Current:			
General government	350,877	221,453	102,206
Public safety	291,093	93,298	10,659
Transportation	-	226,645	113,798
Health and human services	446,541	158,040	1,320,150
Education	985,103	109,312	206,692
Natural resources	32,582	184,773	65,787
Debt service:			
Principal retirement	17	560	13
Interest/fiscal charges	184	672	8
Capital outlay	2,761	68,304	348,923
Securities lending	10	38	1
<b>Total expenditures</b>	<b>2,109,168</b>	<b>1,063,095</b>	<b>2,168,237</b>
Excess of revenue over (under) expenditures	13,245	(172,050)	51,454
<b>OTHER FINANCING SOURCES (USES)</b>			
Inception of lease/installment contract	29	300	15
Insurance proceeds	-	2,586	-
General capital asset sale proceeds	130	1,898	11
Refunding bond issued	-	-	-
Payment to refunding bond escrow agent	-	-	-
Bond premium	-	2,897	-
Bond proceeds	-	24,365	-
Energy conservation loans	-	2,120	-
Transfers in (Note 12)	78,070	187,417	2,816
Transfers out (Note 12)	(60,274)	(34,142)	(51,443)
<b>Total other financing sources (uses)</b>	<b>17,955</b>	<b>187,441</b>	<b>(48,601)</b>
Net change in fund balances	31,200	15,391	2,853
Fund balances - July 1 - as previously reported	442,476	1,523,740	14,739
Adjustments to beginning fund balances (Note 2)	(2,500)	13,949	(6,418)
Fund balances - July 1 - as restated	439,976	1,537,689	8,321
Increase (decrease) in inventories	158	(2,685)	-
<b>Fund balances - June 30</b>	<b>\$ 471,334</b>	<b>\$ 1,550,395</b>	<b>\$ 11,174</b>

The notes to the financial statements are in integral part of this statement.

PERMANENT				
COAL SEVERANCE TAX	LAND GRANT	NONMAJOR	TOTAL	
\$ -	\$ 1,608	\$ -	\$ 319,726	
30,718	-	9,535	257,738	
-	-	-	1,158,636	
-	-	-	171,839	
-	-	-	261,532	
-	-	-	226,892	
-	-	1,753	358,645	
-	-	12,236	183,257	
31,531	20,261	17,385	90,565	
337	260	121	1,020	
-	15,559	4,445	26,177	
-	65,805	-	66,754	
-	-	-	24,105	
-	58	-	30,048	
-	-	-	2,151,163	
-	-	-	112,914	
-	-	-	3,750	
62,586	103,551	45,475	5,444,761	
-	-	2,296	676,832	
-	-	511	395,561	
-	-	-	340,443	
-	-	1,237	1,925,968	
-	-	9	1,301,116	
-	5,647	2	288,791	
-	-	33,398	33,988	
-	-	10,482	11,346	
-	1,000	23,952	444,940	
72	57	26	204	
72	6,704	71,913	5,419,189	
62,514	96,847	(26,438)	25,572	
-	-	-	344	
-	-	-	2,586	
-	1,645	5	3,689	
-	-	38,150	38,150	
-	-	(42,603)	(42,603)	
-	-	4,233	7,130	
-	-	-	24,365	
-	-	-	2,120	
914	534	54,337	324,088	
(39,815)	(69,861)	(28,645)	(284,180)	
(38,901)	(67,682)	25,477	75,689	
23,613	29,165	(961)	101,261	
1,011,240	638,565	452,614	4,083,374	
-	-	341	5,372	
1,011,240	638,565	452,955	4,088,746	
-	-	-	(2,527)	
\$ 1,034,853	\$ 667,730	\$ 451,994	\$ 4,187,480	

**RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES  
OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES  
FOR THE FISCAL YEAR ENDED JUNE 30, 2015  
(amounts expressed in thousands)**

	Total Governmental Fund	(A) Internal Service Fund	(B) Capital Asset Related Items	(C) Long-term Debt Transactions	(D) Other Measurement Focus	Statement of Activities Total
<b>REVENUES</b>						
License/permits	\$ 319,726	\$ -	\$ -	\$ -	\$ -	319,726
Taxes:						
Natural resource	257,738	-	-	-	(104)	257,634
Individual income	1,158,636	-	-	-	(7,307)	1,151,329
Corporate income	171,839	-	-	-	2,273	174,112
Property	261,532	-	-	-	-	261,532
Fuel	226,892	-	-	-	-	226,892
Other	358,645	-	-	-	31	358,676
Charges for services/fines/forfeits/settlements	183,257	-	-	-	(10,646)	172,611
Investment earnings	90,565	680	-	-	(47,217)	44,028
Securities lending income	1,020	-	-	-	(1,020)	-
Sale of documents/merchandise/property	26,177	-	-	-	-	26,177
Rentals/leases/royalties	66,754	-	-	-	-	66,754
Contributions/premiums	24,105	-	-	-	-	24,105
Insurance proceeds	2,586	-	-	-	-	2,586
Gain (loss) on sale of capital assets	-	-	2,067	-	-	2,067
Operating grants and donations	30,048	1,049	-	-	68,375	99,472
Federal	2,151,163	-	-	-	(462,914)	1,688,249
Federal indirect cost recoveries	112,914	-	-	-	-	112,914
Capital grants and contributions	-	-	-	-	470,860	470,860
Other revenues	3,750	-	-	-	598	4,348
Total revenues	<u>5,447,347</u>	<u>1,729</u>	<u>2,067</u>	<u>-</u>	<u>12,929</u>	<u>5,464,072</u>
<b>EXPENDITURES</b>						
Current	4,928,711	18,465	189,456	-	(33,129)	5,103,503
Debt service:						
Principal	33,988	-	-	(33,988)	-	-
Interest/fiscal charges	11,346	93	-	(2,315)	-	9,124
Capital outlay	444,940	-	(444,940)	-	-	-
Securities lending	204	-	-	-	(204)	-
Total expenditures	<u>5,419,189</u>	<u>18,558</u>	<u>(255,484)</u>	<u>(36,303)</u>	<u>(33,333)</u>	<u>5,112,627</u>
Excess of revenue over (under) expenditures	28,158	(16,829)	257,551	36,303	46,262	351,445
<b>OTHER FINANCING SOURCES (USES)</b>						
Inception of lease/installment contract	344	-	-	(344)	-	-
General capital asset sale proceeds	3,689	(952)	(2,737)	-	-	-
Refunding bonds issued	38,150	-	-	(38,150)	-	-
Payment to refunding bond escrow agent	(42,603)	-	-	42,603	-	-
Bond premium	7,130	-	-	(7,130)	-	-
Bond proceeds	24,365	-	-	(24,365)	-	-
Energy conservation loans	2,120	-	-	(2,120)	-	-
Transfers	39,908	12,410	(2,301)	-	-	50,017
Total other financing sources (uses)	<u>73,103</u>	<u>11,458</u>	<u>(5,038)</u>	<u>(29,506)</u>	<u>-</u>	<u>50,017</u>
Net change in net position	<u>\$ 101,261</u>	<u>\$ (5,371)</u>	<u>\$ 252,513</u>	<u>\$ 6,797</u>	<u>\$ 46,262</u>	<u>\$ 401,462</u>

The notes to the financial statements are an integral part of this statement.

**Differences between the Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds and Governmental Activities on the Government-Wide Statement of Activities**

- (A) Internal Service funds: Management uses the Internal Services funds (ISF) to report charges for and the costs of goods and services sold by state agencies solely within the state. ISF are intended to operate on the cost reimbursement basis and should break even each period. If an ISF makes a profit, the other funds of the state have been overcharged. If an ISF has an operating loss the other funds of the state have been undercharged. In order to show the true cost of services purchased from ISF, an adjustment is made that allocates the net revenue/expense of each ISF to the programs that purchased the services. Investment income, debt service, capital contributions, and transfers of the ISF are not allocated. A list of ISF can be found in the respective Supplementary Information section.
- (B) Capital asset related items: The following adjustments relate to capital assets:
- Capital assets, received as donations, are not reported on the fund-level Statement of Revenues, Expenditures, and Changes in Fund Balances–Governmental funds because they are not current financial resources. However, such donations increase net position and are reported on both the Statement of Net Position and Statement of Activities.
  - Depreciation is not reported on the fund-level Statement of Revenues, Expenditures, and Changes in Fund Balances-Governmental funds, but it is reported for the economic perspective on which the Statement of Activities is presented.
  - Expenditures reported for capital outlay on the fund-level Statement of Revenues, Expenditures and changes in Fund Balances-Governmental funds are generally reported as a conversion of cash to a capital asset on the Statement of Net Position. They are not reported as expenses on the Statement of Activities.
  - On the fund–level Statement of Revenues, Expenditures, and Changes in Fund Balance-Governmental funds all cash received on disposal of capital assets is reported as a gain on sale of capital assets. On the Statement of Activities the reported gain or loss on sale is based on the carrying value of the assets as well as the cash received.
- (C) Long-term debt transactions: The following adjustments relate to debt issuance and debt service including leases:
- Payments on principal and debt refunding payments are reported as expenditures and other financing uses, respectively on the fund-level Statement of Revenues, Expenditures, and Changes in Fund Balances–Governmental funds. These payments are reported as reduction of lease, bonds and other debt liability balances on the Statement of Net Position and are not reported on the Statement of Activities.
  - Amortization of debt premium/discount and gain/loss on refunding debts are not reported on the fund-level Statement of Revenues, Expenditures, and Changes in Fund Balances-Governmental funds, but are reported on the Statement of Activities.
  - Lease proceeds, issuance of debt, and debt refunding proceeds are reported as other financing sources at the fund-level Statement of Revenues, Expenditures, and Changes in Fund Balances-Governmental funds. From an economic perspective lease proceeds, debt issuances, and debt refunding proceeds reported as liabilities on the Statement of Net Position and are not reported on the Statement of Activities.
- (D) Other measurement focus adjustments include;
- Long-term taxes receivable and certain other long-term assets are offset by unavailable revenue and are not part of fund balance on the fund-level Balance Sheet-Governmental funds; however, from a full accrual perspective, changes in the fund–level unavailable revenue balances result in adjustments to revenue that are recognized and reported on the Statement of Activities.
  - Expenditures that primarily benefit the present period are classified as current expenditures. In Governmental funds, capital outlays are included as part of the current expenditures for each functional activity within that fund.

**STATEMENT OF FUND NET POSITION**  
**PROPRIETARY FUNDS**  
 JUNE 30, 2015  
 (amounts expressed in thousands)

	BUSINESS-TYPE ACTIVITIES - ENTERPRISE FUNDS				GOVERNMENTAL
	UNEMPLOYMENT INSURANCE	ECONOMIC DEVELOPMENT BONDS	NONMAJOR	TOTAL	ACTIVITIES - INTERNAL SERVICE FUNDS
<b>ASSETS</b>					
Current assets:					
Cash/cash equivalents (Note 3)	\$ 279,756	\$ 20,865	\$ 65,027	\$ 365,648	\$ 73,987
Receivables (net)	4,338	14,132	26,930	45,400	3,076
Due from other governments	77	-	117	194	8
Due from other funds (Note 12)	-	1,852	-	1,852	37
Due from component units	-	2,223	-	2,223	-
Inventories	-	-	5,879	5,879	2,677
Short-term investments (Note 3)	-	3,132	-	3,132	-
Securities lending collateral (Note 3)	-	1	3,315	3,316	2,468
Other current assets	-	-	247	247	1,236
<b>Total current assets</b>	<b>284,171</b>	<b>42,205</b>	<b>101,515</b>	<b>427,891</b>	<b>83,489</b>
Noncurrent assets:					
Advances to other funds (Note 12)	-	9,646	-	9,646	160
Advances to component units	-	14,957	-	14,957	-
Long-term investments (Note 3)	-	5,127	28,466	33,593	36,512
Long-term notes/loans receivable	2,083	40,161	133	42,377	-
Other long-term assets	-	-	1,597	1,597	-
Capital assets (Note 5):					
Land	-	-	800	800	236
Land improvements	-	-	3,830	3,830	94
Buildings/improvements	-	-	7,514	7,514	3,944
Equipment	-	4	11,490	11,494	221,017
Infrastructure	-	-	1,164	1,164	-
Construction in progress	-	-	1,897	1,897	6,096
Intangible assets	-	-	184	184	1,679
Other capital assets	-	-	4,358	4,358	-
Less accumulated depreciation	-	(2)	(15,789)	(15,791)	(135,713)
<b>Total capital assets</b>	<b>-</b>	<b>2</b>	<b>15,448</b>	<b>15,450</b>	<b>97,353</b>
<b>Total noncurrent assets</b>	<b>2,083</b>	<b>69,893</b>	<b>45,644</b>	<b>117,620</b>	<b>134,025</b>
<b>Total assets</b>	<b>286,254</b>	<b>112,098</b>	<b>147,159</b>	<b>545,511</b>	<b>217,514</b>
<b>DEFERRED OUTFLOWS OF RESOURCES</b>	<b>-</b>	<b>23</b>	<b>874</b>	<b>897</b>	<b>3,498</b>

**STATEMENT OF FUND NET POSITION**  
**PROPRIETARY FUNDS**  
 JUNE 30, 2015  
 (amounts expressed in thousands)

	BUSINESS-TYPE ACTIVITIES - ENTERPRISE FUNDS				GOVERNMENTAL
	UNEMPLOYMENT INSURANCE	ECONOMIC DEVELOPMENT BONDS	NONMAJOR	TOTAL	ACTIVITIES - INTERNAL SERVICE FUNDS
<b>LIABILITIES</b>					
Current liabilities:					
Accounts payable	\$ 3,980	\$ 100	\$ 17,920	\$ 22,000	\$ 15,084
Lottery prizes payable	-	-	2,134	2,134	-
Interfund loans payable (Note 12)	-	-	-	-	133
Due to other governments	-	-	85	85	-
Due to other funds (Note 12)	-	-	14,421	14,421	1,166
Unearned revenue	-	-	1,913	1,913	1,868
Lease/installment purchase payable (Note 10)	-	-	237	237	115
Short-term debt (Note 11)	-	106,445	-	106,445	-
Bonds/notes payable - net (Note 11)	-	-	-	-	346
Amounts held in custody for others	-	-	51	51	2
Securities lending liability (Note 3)	-	1	3,315	3,316	2,468
Estimated insurance claims (Note 8)	-	-	10,315	10,315	22,316
Compensated absences payable (Note 11)	-	30	937	967	3,711
Total current liabilities	3,980	106,576	51,328	161,884	47,209
Noncurrent liabilities:					
Lottery prizes payable	-	-	1,149	1,149	-
Advances from other funds (Note 12)	-	-	160	160	3,737
Lease/installment purchase payable (Note 10)	-	-	599	599	317
Bonds/notes payable - net (Note 11)	-	-	-	-	658
Estimated insurance claims (Note 8)	-	-	8,750	8,750	12,665
Compensated absences payable (Note 11)	-	28	872	900	3,094
Pension liability (Note 6)	-	245	9,118	9,363	38,816
OPEB implicit rate subsidy (Note 7)	-	69	4,099	4,168	13,384
Total noncurrent liabilities	-	342	24,747	25,089	72,671
Total liabilities	3,980	106,918	76,075	186,973	119,880
<b>DEFERRED INFLOWS OF RESOURCES</b>	-	63	3,096	3,159	10,036
<b>NET POSITION</b>					
Net investment in capital assets	-	2	14,614	14,616	92,125
Restricted for:					
Unemployment compensation	282,274	-	-	282,274	-
Other purposes	-	1,670	49,592	51,262	-
Unrestricted	-	3,468	4,656	8,124	(1,029)
Total net position	\$ 282,274	\$ 5,140	\$ 68,862	\$ 356,276	\$ 91,096

The notes to the financial statements are an integral part of this statement.

**STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION**  
**PROPRIETARY FUNDS**  
 FOR THE FISCAL YEAR ENDED JUNE 30, 2015  
 (amounts expressed in thousands)

	BUSINESS-TYPE ACTIVITIES - ENTERPRISE FUNDS				GOVERNMENTAL ACTIVITIES - INTERNAL SERVICE FUNDS
	UNEMPLOYMENT INSURANCE	ECONOMIC		TOTAL	
		DEVELOPMENT BONDS	NONMAJOR		
<b>Operating revenues:</b>					
Charges for services	\$ 35	\$ 30	\$ 159,039	\$ 159,104	\$ 137,877
Investment earnings	6,207	99	635	6,941	658
Securities lending income	-	-	13	13	30
Financing income	-	846	-	846	-
Contributions/premiums	151,771	-	103,135	254,906	157,898
Grants/contracts/donations	6,807	-	38,212	45,019	1,446
Other operating revenues	-	-	1,106	1,106	3,462
<b>Total operating revenues</b>	<b>164,820</b>	<b>975</b>	<b>302,140</b>	<b>467,935</b>	<b>301,371</b>
<b>Operating expenses:</b>					
Personal services	-	321	15,459	15,780	55,452
Contractual services	-	26	22,418	22,444	31,800
Supplies/materials	-	6	80,414	80,420	20,938
Benefits/claims	111,138	34	139,701	250,873	156,194
Depreciation	-	1	1,359	1,360	11,020
Amortization	-	-	63	63	891
Utilities/rent	-	48	1,471	1,519	15,730
Communications	-	7	1,260	1,267	13,226
Travel	-	4	320	324	532
Repairs/maintenance	-	-	769	769	12,083
Grants	-	-	50	50	463
Lottery prize payments	-	-	29,256	29,256	-
Securities lending expense	-	-	5	5	8
Arbitrage rebate tax	-	(4)	-	(4)	-
Interest expense	-	495	47	542	93
Other operating expenses	1,814	51	2,597	4,462	7,486
<b>Total operating expenses</b>	<b>112,952</b>	<b>989</b>	<b>295,189</b>	<b>409,130</b>	<b>325,916</b>
<b>Operating income (loss)</b>	<b>51,868</b>	<b>(14)</b>	<b>6,951</b>	<b>58,805</b>	<b>(24,545)</b>
<b>Nonoperating revenues (expenses):</b>					
Tax revenues	-	-	26,440	26,440	-
Non-employer pension revenue	-	7	230	237	1,049
Insurance proceeds	-	-	-	-	278
Gain (loss) on sale of capital assets	-	-	126	126	(953)
Federal indirect cost recoveries	-	-	-	-	6,388
Increase (decrease) value of livestock	-	-	1,304	1,304	-
<b>Total nonoperating revenues (expenses)</b>	<b>-</b>	<b>7</b>	<b>28,100</b>	<b>28,107</b>	<b>6,762</b>
<b>Income (loss) before contributions and transfers</b>	<b>51,868</b>	<b>(7)</b>	<b>35,051</b>	<b>86,912</b>	<b>(17,783)</b>
Capital contributions	-	-	935	935	2,566
Transfers in (Note 12)	-	-	106	106	11,259
Transfers out (Note 12)	-	-	(50,123)	(50,123)	(1,415)
<b>Change in net position</b>	<b>51,868</b>	<b>(7)</b>	<b>(14,031)</b>	<b>37,830</b>	<b>(5,373)</b>
<b>Total net position - July 1 - as previously reported</b>	<b>230,406</b>	<b>5,438</b>	<b>94,359</b>	<b>330,203</b>	<b>141,644</b>
<b>Adjustments to beginning net position (Note 2)</b>	<b>-</b>	<b>(291)</b>	<b>(11,466)</b>	<b>(11,757)</b>	<b>(45,175)</b>
<b>Total net position - July 1 - as restated</b>	<b>230,406</b>	<b>5,147</b>	<b>82,893</b>	<b>318,446</b>	<b>96,469</b>
<b>Total net position - June 30</b>	<b>\$ 282,274</b>	<b>\$ 5,140</b>	<b>\$ 68,862</b>	<b>\$ 356,276</b>	<b>\$ 91,096</b>

The notes to the financial statements are an integral part of this statement.

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**STATEMENT OF CASH FLOWS**  
**PROPRIETARY FUNDS**  
 FOR THE FISCAL YEAR ENDED JUNE 30, 2015  
 (amounts expressed in thousands)

	BUSINESS-TYPE ACTIVITIES - ENTERPRISE FUNDS				GOVERNMENTAL ACTIVITIES - INTERNAL SERVICE FUNDS
	UNEMPLOYMENT INSURANCE	ECONOMIC DEVELOPMENT BONDS	NONMAJOR	TOTAL	
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>					
Receipt from sales and service	\$ 155,075	\$ 30	\$ 264,595	\$ 419,700	\$ 295,840
Payments to suppliers for goods and services	(76)	(140)	(109,221)	(109,437)	(92,903)
Payments to employees	-	(343)	(15,730)	(16,073)	(59,547)
Grant receipts (expenses)	6,858	-	38,226	45,084	983
Cash payments for claims	(111,138)	-	(136,959)	(248,097)	(155,350)
Cash payments for prizes	-	-	(29,660)	(29,660)	-
Other operating revenues	-	7	1,105	1,112	9,850
Other operating payments	(1,814)	-	(2,601)	(4,415)	(7,485)
Net cash provided by (used for) operating activities	48,905	(446)	9,755	58,214	(8,612)
<b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES</b>					
Collection of taxes	-	-	26,440	26,440	-
Transfer to other funds	-	-	(50,128)	(50,128)	(1,416)
Transfer from other funds	-	-	219	219	11,259
Proceeds from interfund loans/advances	-	-	-	-	889
Payment of interfund loans and advances	(50)	-	(81)	(131)	-
Proceeds from bonds and notes	-	-	-	-	1,001
Payment of principal and interest on bonds and notes	-	(476)	(112)	(588)	(90)
Pension related payments	-	(40)	-	(40)	-
Proceeds from nonemployer pension contributions	-	-	228	228	1,049
Net cash provided by (used for) noncapital financing activities	(50)	(516)	(23,434)	(24,000)	12,692
<b>CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES</b>					
Proceeds from insurance	-	-	-	-	278
Acquisition of capital assets	-	-	(401)	(401)	(12,211)
Proceeds from sale of capital assets	-	-	1,658	1,658	32
Net cash provided by (used for) capital and related financing activities	-	-	1,257	1,257	(11,901)
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>					
Sale (purchase) of investments	-	(1,596)	5,252	3,656	8,350
Proceeds (loss) on sales or maturities of investments	-	1,571	-	1,571	-
Proceeds (loss) from securities lending transactions/investments	-	-	13	13	30
Interest and dividends on investments	6,207	101	635	6,943	658
Payment of securities lending costs	-	(5)	(5)	(10)	(8)
Collections of principal and interest on loans	-	25,592	-	25,592	-
Cash payment for loans	-	(28,210)	-	(28,210)	-
Net cash provided by (used for) investing activities	6,207	(2,547)	5,895	9,555	9,030
Net increase (decrease) in cash and cash equivalents	55,062	(3,509)	(6,527)	45,026	1,209
Cash and cash equivalents, July 1	224,694	24,374	71,554	320,622	72,778
Cash and cash equivalents, June 30	\$ 279,756	\$ 20,865	\$ 65,027	\$ 365,648	\$ 73,987

The notes to the financial statements are in integral part of this statement.

**STATEMENT OF CASH FLOWS**  
**PROPRIETARY FUNDS**  
 FOR THE FISCAL YEAR ENDED JUNE 30, 2015  
 (amounts expressed in thousands)

	BUSINESS-TYPE ACTIVITIES - ENTERPRISE FUNDS				GOVERNMENTAL ACTIVITIES INTERNAL SERVICE FUNDS
	UNEMPLOYMENT INSURANCE	ECONOMIC DEVELOPMENT BONDS	NONMAJOR	TOTAL	
<b>Reconciliation of operating income to net cash provided by operating activities:</b>					
Operating income (loss)	\$ 51,868	\$ (14)	\$ 6,951	\$ 58,805	\$ (24,545)
<b>Adjustments to reconcile operating income to net cash provided for (used for) operating activities:</b>					
Depreciation	-	1	1,359	1,360	11,020
Amortization	-	-	63	63	891
Securities lending expense	-	-	5	5	8
Investment earnings	(6,207)	(99)	(635)	(6,941)	(658)
Securities lending income	-	(846)	(13)	(859)	(30)
Interest expense	-	495	47	542	93
Other Revenue	-	7	-	7	6,388
Arbitrage rebate tax	-	(4)	-	(4)	-
Change in assets, deferred outflow, liabilities and deferred inflows:					
Decr (Incr) in accounts receivable	3,268	-	1,518	4,786	(48)
Decr (Incr) in due from other funds	-	-	1	1	17
Decr (Incr) in due from other governments	51	-	64	115	-
Decr (Incr) in inventories	-	-	(2,025)	(2,025)	184
Decr (Incr) in other assets	-	-	900	900	95
Incr (Decr) in accounts payable	(58)	(1)	4,330	4,271	1,454
Incr (Decr) in due to other funds	-	(15)	229	214	242
Incr (Decr) in due to other governments	-	-	81	81	-
Incr (Decr) in lottery prizes payable	-	-	(404)	(404)	-
Incr (Decr) in unearned revenue	(17)	-	(5,052)	(5,069)	(181)
Incr (Decr) in compensated absences payable	-	(14)	197	183	345
Incr (Decr) in OPEB implicit rate subsidy	-	14	1,248	1,262	2,352
Incr (Decr) in estimated claims	-	-	1,313	1,313	(4,672)
Incr (Decr) in pension liability, deferred outflow and deferred inflows of resources	-	30	(422)	(392)	(1,567)
Net cash provided by (used for) operating activities	\$ 48,905	\$ (446)	\$ 9,755	\$ 58,214	\$ (8,612)
<b>Schedule of noncash transactions:</b>					
Capital asset acquisitions from contributed capital	-	-	935	935	2,566
Incr (Decr) in fair value of investments	-	(25)	(25)	(50)	152
Total noncash transactions	\$ -	\$ (25)	\$ 910	\$ 885	\$ 2,718

The notes to the financial statements are in integral part of this statement.

**STATEMENT OF FIDUCIARY NET POSITION**  
**FIDUCIARY FUNDS**  
 JUNE 30, 2015  
 (amounts expressed in thousands)

	<b>PENSION (AND OTHER EMPLOYEE BENEFIT) TRUST FUNDS</b>	<b>PRIVATE- PURPOSE TRUST FUNDS</b>	<b>INVESTMENT TRUST</b>	<b>AGENCY FUNDS</b>
<b>ASSETS</b>				
Cash/cash equivalents (Note 3)	\$ 211,623	\$ 134,513	\$ 569,532	\$ 17,695
Receivables (net):				
Accounts receivable	24,253	-	-	554
Interest	13,646	4	91	-
Due from primary government	31,139	-	-	-
Due from other PERB plans	924	-	-	-
Long-term loans/notes receivable	18	-	-	-
Total receivables	<u>69,980</u>	<u>4</u>	<u>91</u>	<u>554</u>
Investments at fair value:				
Equity in pooled investments (Note 3)	9,869,112	-	-	-
Other investments (Note 3)	587,372	140,474	4,933	1
Total investments	<u>10,456,484</u>	<u>140,474</u>	<u>4,933</u>	<u>1</u>
Securities lending collateral (Note 3)	384,131	50	1,328	-
Capital Assets:				
Land	35	-	-	-
Buildings/improvements	186	-	-	-
Equipment	301	-	-	-
Construction work in progress	4,684	-	-	-
Accumulated depreciation	(354)	-	-	-
Total capital assets	<u>4,852</u>	<u>-</u>	<u>-</u>	<u>-</u>
Other assets	-	35,165	-	443
Total assets	<u>11,127,070</u>	<u>310,206</u>	<u>575,884</u>	<u>18,693</u>
<b>DEFERRED OUTFLOWS OF RESOURCES</b>	<u>86</u>	<u>-</u>	<u>-</u>	<u>-</u>
<b>LIABILITIES</b>				
Accounts payable	2,342	16	91	525
Due to other PERB plans	924	-	-	-
Unearned revenue	127	-	-	-
Amounts held in custody for others	-	-	-	18,168
Securities lending liability (Note 3)	384,131	50	1,328	-
Compensated absences payable	641	-	-	-
Pension liability (Note 6)	1,030	-	-	-
OPEB implicit rate subsidy (Note 7)	866	-	-	-
Total liabilities	<u>390,061</u>	<u>66</u>	<u>1,419</u>	<u>18,693</u>
<b>DEFERRED INFLOWS OF RESOURCES</b>	<u>268</u>	<u>-</u>	<u>-</u>	<u>-</u>
<b>NET POSITION</b>				
Held in trust for pension benefits and other purposes	<u>\$ 10,736,827</u>	<u>\$ 310,140</u>	<u>\$ 574,465</u>	<u>\$ -</u>

The notes to the financial statements are an integral part of this statement.

**STATEMENT OF CHANGES IN FIDUCIARY NET POSITION**  
**FIDUCIARY FUNDS**  
 FOR THE FISCAL YEAR ENDED JUNE 30, 2015  
 (amounts expressed in thousands)

	<b>PENSION (AND OTHER</b>		
	<b>EMPLOYEE BENEFIT)</b>	<b>PRIVATE- PURPOSE</b>	<b>INVESTMENT</b>
	<b>TRUST FUNDS</b>	<b>TRUST FUNDS</b>	<b>TRUSTS</b>
<b>ADDITIONS</b>			
Contributions/premiums:			
Employer	\$ 227,137	\$ -	\$ -
Employee	219,905	-	-
Other contributions	107,344	33,365	919,693
Net investment earnings:			
Investment earnings	522,491	(8,323)	637
Administrative investment expense	(56,483)	-	(153)
Securities lending income	2,460	-	2
Securities lending expense	(445)	-	-
Charges for services	358	-	-
Other additions	361	2,472	-
<b>Total additions</b>	<b>1,023,128</b>	<b>27,514</b>	<b>920,179</b>
<b>DEDUCTIONS</b>			
Benefits	730,427	-	-
Refunds	22,204	-	-
Distributions	-	31,898	835,598
Administrative expenses:			
Personal services	4,752	-	-
Contractual services	3,084	277	-
Supplies/materials	168	-	-
Depreciation	44	-	-
Utilities/rent	372	-	-
Communications	240	-	-
Travel	62	-	-
Repair/maintenance	49	-	-
Other operating expenses	255	-	-
Local assistance	11	-	-
Transfers to MUS-RP	125	-	-
Transfers to PERS-DCRP	1,252	-	-
<b>Total deductions</b>	<b>763,045</b>	<b>32,175</b>	<b>835,598</b>
<b>Change in net position</b>	<b>260,083</b>	<b>(4,661)</b>	<b>84,581</b>
Net position - July 1 - as previously reported	10,477,990	314,800	489,884
Adjustments to beginning net position (Note 2)	(1,246)	1	-
Net position - July 1 - as restated	10,476,744	314,801	489,884
Net position - June 30	\$ 10,736,827	\$ 310,140	\$ 574,465

*The notes to the financial statements are an integral part of this statement.*

## NOTES TO THE FINANCIAL STATEMENTS

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying financial statements for the State of Montana (State) have been prepared in accordance with Generally Accepted Accounting Principles (GAAP) as prescribed by the Governmental Accounting Standards Board (GASB).

#### A. Reporting Entity

For financial reporting purposes, the State of Montana includes the funds which are comprised of the primary government and its component units. The component units are entities for which the State is financially accountable, or whose relationship with the State is such that exclusion would cause the State's financial statements to be misleading or incomplete. The GASB has set forth criteria to be considered in determining financial accountability. These criteria include appointing a voting majority of an organization's governing body, and (1) the ability of the State to impose its will on that organization or (2) the potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the State.

#### Discretely Presented Component Units

These component units are entities that are legally separate from the State because they possess corporate powers, but are financially accountable to the State, or whose relationships with the State are such that exclusion would cause the State's financial statements to be misleading or incomplete. Complete financial statements of the individual component units, which issue separate financial statements, can be obtained from their respective administrative offices. The component unit columns of the condensed financial statements include the financial data of the entities listed below.

Complete financial statements for each of the individual discretely presented component units may be obtained at the following addresses:

Montana Board of Housing  
301 South Park, Room 240  
PO Box 200528  
Helena, MT 59620-0528

Montana State Fund  
855 Front Street  
PO Box 4759  
Helena, MT 59604-4759

Facilities Financial Authority  
2401 Colonial Drive, 3<sup>rd</sup> Floor  
PO Box 200506  
Helena, MT 59620-0506

Universities and Colleges  
Commissioner of Higher Education  
2500 Broadway Street  
Helena, MT 59620-3201

Montana Board of Housing (MBOH) – MBOH, which is a legally separate entity, is governed by a quasi-judicial board appointed by the Governor. It was created in 1975 to facilitate the availability of decent, safe, and sanitary housing to persons and families of lower income. The MBOH issues negotiable notes and bonds to fulfill its purposes. The total amount of notes and bonds outstanding at any time may not exceed \$1.5 billion. The discount price of bonds sold, not the face amount of the bonds, counts against this statutory ceiling. Neither the faith and credit nor taxing power of the State of Montana may be pledged for the amounts so issued. MBOH is attached to the State of Montana, Department of Commerce for administrative purposes only. The MBOH is audited annually by the State's Legislative Audit Division.

Facilities Finance Authority – This authority, which is a legally separate entity, is governed by a quasi-judicial board appointed by the Governor with the advice and consent of the Senate. The authority assists eligible, nonprofit Montana health care and other community-based service providers to obtain and maintain access to the broadest range of low-cost capital financing as possible. The authority issues revenue bonds to fulfill its purposes. Neither the faith and credit nor taxing power of the State of Montana may be pledged for the amounts so issued. This authority is attached to the State of Montana, Department of Commerce for administrative purposes only. Individual audit reports are issued every two years by the State's Legislative Audit Division.

Montana State Fund (MSF) – MSF is a nonprofit, independent public corporation established under Title 39, chapter 71 of the Montana Code Annotated (MCA). MSF provides Montana employers with an option for workers' compensation and

occupational disease insurance and guarantees available coverage for all employers in Montana. MSF is governed by a seven member Board of Directors appointed by the Governor. The Board has full power, authority, and jurisdiction in the administration of MSF. MSF is attached to the State of Montana, Department of Administration for administrative purposes only.

MSF functions as an autonomous insurance entity supported solely from its own revenues. All assets, debts, and obligations of MSF are separate and distinct from assets, debts, and obligations of the State of Montana. If MSF is dissolved by an act of law, the assets held by MSF are subject to the disposition provided by the Legislature enacting the dissolution with due regard given to obligations incurred and existing (Section 39-71-2322, MCA).

MSF handles the administration of the claims of Montana State Fund and State of Montana (Old Fund) including: determining who a claimant is; what, if any, claims will be paid; and the amount of claims allowed to be paid. Old Fund covers worker's compensation claims that were incurred before July 1, 1990, and is reported within the governmental activities of the primary government, on the government-wide financial statements. MSF is audited annually by the State's Legislative Audit Division.

Universities and Colleges – The State Board of Regents has responsibility for the following institutions: Montana State University - Bozeman and the units under it including Montana State University - Billings, Montana State University - Northern, and Great Falls College Montana State University; and University of Montana - Missoula and the units under it including Montana Tech of the University of Montana, University of Montana - Western and Helena College University of Montana. All units are funded through state appropriations, tuition, federal grants, and private donations and grants. The universities are audited annually by the State's Legislative Audit Division.

Though the following organizations perform functions related to the higher education units, they are not considered part of Montana's reporting entity: (1) Community Colleges which are considered part of local units of government; (2) the Montana Higher Education Student Assistance Corporation, a private nonprofit corporation; and (3) the Student Assistance Foundation of Montana, a private nonprofit corporation. Entities such as local school districts and local authorities of various kinds are considered part of local units of government and have not been included. The state and federal support of local public education systems is reported in the General Fund, the State Special Revenue Fund and Federal Special Revenue Fund.

### **Fiduciary Fund Component Units**

Complete financial statements for each of the individual fiduciary fund component units may be obtained at the following addresses:

Teachers Retirement System	Public Employees' Retirement System
1500 East Sixth Avenue	100 North Park, Suite 200
PO Box 200139	PO Box 200131
Helena, MT 59620-0139	Helena, MT 59620-0131

Teachers Retirement System (Pension Trust Fund) – This retirement plan is a legally separate entity with a board appointed by the Governor. Its purpose is to provide retirement, disability, death and lump-sum payments to members of Montana's public teaching profession. The administrative costs of the Teachers Retirement System are paid from investment earnings of the fund. The plan is funded from employer and employee contributions, investment earnings, and the State's General Fund. The board is a discretely presented component unit. The plan is audited annually by the State's Legislative Audit Division.

Public Employees' Retirement Board (Pension and Other Employee Benefit Trust Funds) – The Public Employees' Retirement Board (PERB) is appointed by the Governor and administers eleven separate plans for the purpose of providing retirement, disability, death, and lump-sum payments to plan members. These legally separate plans include the Public Employees' Retirement Plan – Defined Benefit and Defined Contribution and the associated education funds; the Judges'; the Highway Patrol Officers'; the Sheriffs'; the Game Wardens' and Peace Officers'; the Municipal Police Officers'; the Firefighters' Unified Retirement Systems; the Volunteer Firefighters' Compensation Act; and the State of Montana Deferred Compensation Program (457 Plan) retirement plans. The board also administers an Other Post Employment Benefit (OPEB) disability plan on behalf of Public Employees' Retirement Plan-Defined Contribution members.

The Public Employees' Retirement System (PERS) includes the Public Employees' Defined Benefit Retirement Plan and the Public Employees' Defined Contribution Retirement Plan, and is funded by member and employer contributions, investment earnings and contributions from the State General Fund. The Judges' Retirement System is funded by member and state

employer contributions, and investment earnings. The Highway Patrol Officers' Retirement System is funded by member and state employer contributions, state contributions, and investment earnings. The Sheriffs' Retirement System is funded by member and employer contributions, and investment earnings. The Game Wardens' and Peace Officers' Retirement System is funded by member and employer contributions, and investment earnings. The Municipal Police Officers' Retirement System is funded by member and employer contributions, State General Fund contributions, and investment earnings. The Firefighters' Unified Retirement System is funded by member and employer contributions, and investment earnings, as well as State General Fund contributions from a portion of insurance premium taxes collected by the State of Montana. The Volunteer Firefighters' Compensation Act is funded by state contributions, from the State General Fund, which are a percentage of fire insurance premium taxes collected. The State of Montana Deferred Compensation Program is funded by member contributions and investment earnings. The State and 41 non-state entity employers participate in the 457 Plan. The OPEB disability plan is funded through an employer contribution of 0.3% of a member's compensation. The PERS also accounts for the administrative costs, paid from investment earnings, of the plan. These costs are allocated out to all plans.

The PERB is a discretely presented component unit responsible for the eleven separate public employee plans, including the Deferred Compensation Program and Other Post Employment Benefit plan. These are reported as pension and other employee benefit trust funds. The board is audited annually by the State's Legislative Audit Division.

## **B. Government-wide and Fund Financial Statements**

The government-wide financial statements (i.e., the Statement of Net Position and the Statement of Activities) report information on all of the non-fiduciary activities of the State of Montana and its component units. For the most part, the impact of interfund activity has been removed from these statements. Governmental activities, which are normally supported by fees, taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the State of Montana is reported separately from certain legally separate component units for which the State is financially accountable.

The Statement of Activities demonstrates the degree to which the direct expenses of a function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Certain indirect costs are included in the program expense reported for the individual functions and activities. Program revenues include (1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function; and (2) grants and contributions restricted to meeting the operational or capital requirements of a particular function. Taxes and other revenues not meeting the definition of program revenues are reported as general revenues.

Separate fund financial statements are provided for governmental, proprietary, and fiduciary funds. Fiduciary fund statements are reported only in the fund financial statements. Major individual governmental and major individual enterprise funds are reported as separate columns in the fund financial statements.

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

### **Government-wide, Proprietary, and Fiduciary Fund Financial Statements**

The government-wide, proprietary fund, and fiduciary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are reported when earned; expenses are recorded when a liability is incurred regardless of the timing of the related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenues as soon as all of the eligibility requirements imposed by the provider are met. Agency funds report only assets and liabilities, recognizing receivables and payables using the accrual basis of accounting.

As a general rule, material interfund revenues and expenses have been eliminated from the government-wide financial statements. These have not been eliminated where their elimination would distort the direct costs and program revenues of the functions involved.

The State does not allocate indirect expenses to functions in the Statement of Activities.

### **Governmental Fund Financial Statements**

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized when they are realizable, measurable, earned, and available. Revenue is considered realizable when it is probable the amount will be collected. Revenue is considered measurable and realizable if the precise amount is known because the transaction is completed, or if there is enough information to provide a reasonable estimate of the net realizable revenue to be received. Revenue is considered to have been earned when the exchange of goods or services has taken place. Revenue is considered to be available if it is collectible within the current period, or soon enough thereafter, to pay liabilities of the current period. For this purpose, the State considers revenue available if it is expected to be collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures as well as expenditures relating to compensated absences and claims and judgments are recorded only when payment is due.

The major revenue sources considered susceptible to accrual are licenses and permits, natural resource taxes, individual income taxes, corporate income taxes, property taxes, fuel taxes, and certain federal revenues (reimbursable grants and U.S. mineral royalties). All other revenue is considered to be measurable and available when the cash is received.

### **Fund Financial Statements**

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

The financial activities of the State of Montana are classified into fund categories as described below:

#### **Governmental Funds**

General Fund – To account for all governmental financial resources, except those required to be accounted for in another fund.

Special Revenue Funds – To account for the proceeds of specific revenue sources restricted to expenditure for specified purposes other than major capital projects. (1) The State Special Revenue Fund accounts funded from state resources are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. Several funds are defined in statute as Permanent Funds, however per GASB Statement No. 54 - Fund Balance Reporting and Governmental Fund Type Definitions (GASB 54), these funds should be reported within the State Special Revenue Fund. The respective effect on fund balance is approximately a \$79 million increase. One specific fund is defined in statute as a Federal Special Revenue Fund, however per GASB 54, this fund should be reported within the State Special Revenue Fund. The respective effect on fund balance is approximately a \$15 million increase. (2) The Federal Special Revenue Fund accounts for activities funded from federal sources used in the operation of state government.

Debt Service Funds – To account for resources accumulated for payment of principal and interest on general long-term obligation debt.

Capital Projects Funds – To account for resources used for the acquisition or construction of major capital facilities, other than those financed by proprietary or trust funds.

Permanent Funds – To account for resources that are permanently restricted to the extent that only earnings, not principal, may be used for the purposes of supporting the government's programs. Several funds are defined in statute as Permanent Funds, however per GASB 54 these funds should be reported within the State Special Revenue Fund.

#### **Proprietary Funds**

Enterprise Funds – To account for operations; (1) financed and operated similar to private business enterprises, where the intent of the Legislature is to finance or recover costs primarily through user charges; (2) where the Legislature has decided periodic determination of revenue earned, expenses incurred, or net income is appropriate; (3) where the activity is financed solely by a pledge of the net revenues from fees and charges of the activity; or (4) when laws or regulations require that the activities' costs of providing services, including capital costs, be recovered with fees and charges rather than with taxes or similar revenues. The primary focus of fee revenues charged by enterprise funds is users outside of the primary government.

Internal Service Funds – To account for the financing of goods and services provided by one department or agency to other departments, agencies, or other governmental entities on a cost-reimbursement basis.

The State of Montana reports two employee group benefits funds. The MUS Group Insurance Fund primarily charges its fees to Montana State University and the University of Montana. The universities are reported as discretely presented component units, which the State considers to be external users, and as such, reports the MUS Group Insurance Fund as an enterprise fund. The Employee Group Benefits Fund charges its fees to funds of the primary government, and as such, is reported as an internal service fund.

### **Fiduciary Funds**

To account for assets held by the State in a trustee capacity or as an agent for individuals, private organizations, or other governments. These assets cannot be used to support the government's own programs.

Pension (and Other Employee Benefit) Trust Funds – To account for resources that are required to be held in trust for the members and beneficiaries of the State's defined benefit plans, defined contribution plans, other retirement plans such as firefighters, police officers, teachers etc., and other post employment benefit plan. Plan members receive retirement, disability, death, and lump-sum payments from the fund. Further detail related to the individual plans is provided in Note 6.

Private-Purpose Trust Funds – To account for assets held by the State in a trustee capacity, where both the principal and earnings benefit individuals, private organizations, or other governments. Examples include the State's escheated property fund, unliquidated security bonds held on deposit from self-insured employers, environmental reclamation, and bonds held in trust.

Investment Trust Fund – To account for the receipt of monies by the Montana Board of Investments for investment in the Short-term Investment Pool (STIP), an external investment pool, and the distribution of related investment earnings to local government agencies.

Agency Funds – To account for assets held by the State as an agent for individuals, private organizations, and other governments. For example, various agencies hold deposits pending compliance with performance agreements. Other examples include monies belonging to state institution residents and child support payments from parents.

### **Major Governmental Funds**

The General Fund is the State's primary operating fund, as previously defined.

The State Special Revenue Fund accounts for activities funded from state sources, which are restricted either legally or administratively for particular costs of an agency, program, or function.

The Federal Special Revenue Fund accounts for activities funded from federal sources used in the operation of state government.

The Coal Tax Trust Permanent Fund, created by Article IX, Section 5 of the Montana State Constitution, receives 50% of all coal tax collections. The principal in this fund can be expended only upon affirmative vote of three-fourths of each house of the Legislature.

The Land Grant Permanent Fund accounts for lands granted to the State for support of public schools and state institutions.

### **Major Enterprise Funds**

The Unemployment Insurance Fund accounts for employer contributions deposited with the Secretary of the Treasury of the United States to the credit of the State's unemployment trust fund. Unemployment benefits are paid from this fund to eligible recipients.

The Economic Development Bonds Fund (EDB) accounts for the Economic Development Bond Act programs and the Municipal Finance Consolidation Act programs. These programs assist Montana's small businesses and local governments in obtaining long-term, fixed-rate financing through private Montana lending institutions. Separately issued financial statements may be obtained by contacting the Montana Board of Investments, 2401 Colonial Drive, 3rd Floor, PO Box 200126, Helena, MT 59620-0126.

#### **D. Proprietary Activity Accounting and Financial Reporting**

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues generally result from providing services and delivering goods in connection with a proprietary fund's principal ongoing operations. Operating expenses for enterprise and internal service funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting these definitions are reported as non-operating.

#### **E. Cash/Cash Equivalents**

For all funds, cash and cash equivalents consist of amounts deposited in the State Treasurer's pooled cash account, cash deposits in checking accounts, cash invested in the Short-term Investment Pool (STIP), cash held by trustees, undeposited cash held by individual state agencies, and investments categorized as cash equivalents, which are short-term, highly liquid investments with original maturities of three months or less. For fiscal year 2015, certain investments in STIP were reclassified as long-term investments. Further detail related to Cash and Cash Equivalents and Investments is provided in Note 3.

#### **F. Receivables**

This classification, net of estimated uncollectibles, consists primarily of receivables for goods sold and services provided; short-term loans and notes; interest and dividends; taxes due within 60 days of fiscal year-end; and income, withholding, and inheritance taxes that are past due. An allowance for uncollectible taxes is provided based upon historical analysis. Further detail relating to receivables is provided in Note 4.

#### **G. Inventories**

Inventories of materials and supplies are stated at cost. The State allows agencies to use any generally accepted inventory pricing method, but specifies the first-in, first-out method generally to be appropriate for most agencies. Governmental funds use the "purchase method," meaning inventory purchases are recorded as expenditures. At fiscal year-end, significant amounts of inventory are shown as nonspendable, indicating they do not constitute available expendable resources. Proprietary and fiduciary funds report using the "consumption method," meaning inventories are expensed as used.

#### **H. Restricted Net Position**

Certain investments of the Economic Development Bonds Enterprise Fund are classified as restricted net position on the Statement of Fund Net Position for proprietary funds because their use is limited by applicable bond indenture agreements. Net position associated with the Unemployment Insurance Fund is also classified as restricted.

#### **I. Equity in Pooled Investments**

The Montana Board of Investments manages the State's Unified Investment Program, which includes several internal investment pools. Participation in the pools is restricted to permanent funds, private-purpose trust funds, investment trust funds, pension trust funds, Montana University System Units, and specific funds established within the State Special Revenue Fund. The participant investments in the pools are reported at fair value in the assets within the individual funds. Further detail related to Cash and Cash Equivalents and Investments is provided in Note 3.

#### **J. Investments**

In accordance with the Montana Constitution and the statutorily mandated "Prudent Expert Rule," the State of Montana invests in various types of securities for each portfolio it manages. Certain securities including asset-backed securities, variable-rate instruments, zero-coupon bonds, preferred stocks, and mortgage-backed securities are purchased for portfolio diversification and a competitive rate of return. Most investments are reported at fair value in the Balance Sheet or Statement of Net Position. Further detail related to Cash and Cash Equivalents and Investments is provided in Note 3.

#### **K. Capital Assets**

Capital asset valuation is based on actual historical cost or, in the case of donations, fair market value on the date donated. General government infrastructure capital assets are capitalized and reported in the government-wide financial statements. Infrastructure assets of proprietary funds are capitalized on the fund financial statements. Interest incurred during the

construction of capital assets for proprietary funds and higher education units is capitalized. The State has chosen to use the depreciation approach for infrastructure assets and is reporting accumulated depreciation in the Statement of Net Position and depreciation expense in the Statement of Activities for these assets. Further detail related to Capital Assets is provided in Note 5.

Capital assets in proprietary, private-purpose trust, and pension trust funds are accounted for within their respective funds and are depreciated. Depreciation is on a straight-line basis with estimated useful lives of 25 to 60 years for buildings, 10 to 50 years for infrastructure, 7 to 20 years for building improvements and 3 to 10 years for equipment. State agencies are also required to extend or shorten the useful lives of capital assets to reflect their actual experience or industry standards when appropriate.

The capitalization limit for buildings and building/land improvements is \$25,000. The capitalization threshold for infrastructure and internally-generated software is \$500,000. The capitalization threshold for intangible assets is \$100,000. The capitalization limit for other capital assets is set at \$5,000. Agencies are allowed to capitalize additions to collections and land acquisitions at any cost. Purchases under these thresholds are recorded as expenditures/expenses in the current period.

#### **L. Deferred Outflows, Deferred Inflows, and Unearned Revenue**

A deferred outflow of resources is a consumption of net assets by the government that is applicable to a future reporting period. A deferred inflow of resources is an acquisition of net assets by the government that is applicable to a future reporting period. Deferred outflows and inflows of resources may include financial transactions related to refunding debt, derivative investment and pension related components and are reported on both the government-wide and proprietary fund financial statements. Additionally, deferred inflows of resources may include financial transactions related to unavailable revenue on the governmental fund financial statements. Unavailable revenue is reported when assets are recognized, but those assets are not considered available to pay liabilities of the current period. Unearned revenue is recognized as a liability on government-wide, governmental and proprietary fund financial statements. Further detail related to Deferred Outflows of Resources and Deferred Inflows of Resources is provided in Note 4.

#### **M. Long-term Obligations**

Long-term obligations expected to be financed from governmental funds are reported in the government-wide financial statements. Long-term debt is recognized as a liability of a governmental fund when due, or when resources have been accumulated in the debt service fund for payment early in the following year. For other long-term obligations, only that portion expected to be financed from current expendable available financial resources is reported as a fund liability of a governmental fund in the fund financial statements. The remaining portion of such obligations is reported in the government-wide financial statements. Long-term liabilities expected to be financed from proprietary and fiduciary fund operations are accounted for in those funds. Further detail related to Leases/Installment Purchases Payable and State Debt is provided in Note 10 and Note 11, respectively.

#### **N. Capital Leases**

A capital lease is a lease which transfers benefits and risks of ownership to the lessee. At the inception of a capital lease, in the government-wide, proprietary fund, and fiduciary fund financial statements, a capital asset and a capital lease liability are recorded at the present value of the future minimum lease payments. In the governmental fund financial statements no asset or liability is recorded related to assets under capital leases. Rather, in the governmental fund financial statements, at the inception of a capital lease, capital outlay expenditures and other financing sources (inception of lease/installment contract) are recorded at the net present value of the minimum lease payments. Further detail related to Capital Leases is provided in Note 10.

#### **O. Bond Discounts/Premiums/Issuance Costs**

Bond premiums and discounts, as well as issuance costs, are recognized in the current period for governmental funds in the fund financial statements. Bond proceeds and bond premiums are reported as an other financing source, and bond discounts are reported as an other financing use. Issuance costs are reported as debt service expenditures whether or not they are withheld from the bond proceeds. Bonds payable are recorded net of any applicable premium or discount. Further detail related to Long-term Debt is provided in Note 11.

## **P. Compensated Absences**

Full-time state employees earn vacation leave ranging from 15 to 24 days per year depending on the individual's years of service. Teachers employed by the State do not receive vacation leave. Vacation leave may be accumulated and carried over from one year to the next. The carryover is limited to two times the maximum number of days earned annually. Sick leave is earned at the rate of 12 days per year with no limit on accumulation. Each contribution year, an employee may contribute a maximum of 80 hours of sick or annual leave to a nonrefundable sick leave pool. Excess annual leave that is being forfeited can also be contributed, with no maximum contribution. The adjusted ending balance of the pool for June 30, 2014, was 22,013 hours. For fiscal year 2015, 1,785 sick leave hours, 180 annual leave hours, and 3,181 excess annual leave hours were contributed to the sick leave pool, and 5,662 hours were withdrawn, leaving a balance of 21,497 hours in the pool. The liability associated with the pool is not reported in the accompanying financial statements because these hours are nonrefundable to contributors, except by grants approved through an application process.

Vested or accumulated leave for proprietary and fiduciary funds is recorded as an expense and liability of those funds in the fund financial statements. For governmental funds, the liability is not expected to be liquidated with expendable financial resources. The expenditure and liability for the governmental funds is reported only in the government-wide financial statements. Upon retirement or termination, an employee is paid for 100% of unused vacation leave and 25% of unused sick leave. Further detail related to Compensated Absences is provided in Note 11.

## **Q. Nonexchange Financial Guarantee**

Governments may extend a financial guarantee for the obligations of another government, a nonprofit entity or a private entity without directly receiving equal to approximately equal value in exchange (a nonexchange transaction). As part of this nonexchange financial guarantee, a government commits to indemnify the holder of the obligation if the entity that issued the obligation does not fulfill its payment requirements. No material nonexchange financial guarantees were identified for the year ending June 30, 2015.

## **R. Fund Balance/Net Position**

### **Fund Balance**

The classifications for fund balance used for governmental funds are reported in two general classifications, nonspendable and spendable.

Nonspendable represents the portion of fund balance that is legally or contractually required to remain intact or is not in spendable form such as inventories, and, in the General Fund, long-term notes and loans receivable. Spendable fund balance is further categorized as restricted, committed, assigned, and unassigned.

The restricted fund balance category includes amounts that can be spent only for the specific purposes stipulated by the State Constitution and external parties, such as the federal government, or through enabling legislation. For the purpose of determining restricted amounts, enabling legislation does not include commitments resulting from state legislation if these constraints can be removed or changed by a similar action.

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision-making authority, the State's Legislature, through legislation passed into law.

Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed. Assignments of fund balance are created by the executive branch. An example of an assignment is money deposited into an account within the State Special Revenue fund by management and later appropriated by the Legislature. The revenue source is not restricted or committed by legislation but is assigned by executive branch management and later appropriated by the Legislature for a specific purpose. In governmental funds other than the General Fund, assigned fund balance also represents the remaining amount that is not restricted or committed. The assigned fund balance for the General Fund are encumbrances and assignments for the portion of current General Fund balance that is projected to be used to fund expenditures and other cash outflows in excess of the expected revenues and other cash inflows in fiscal years as needed. Based on the Governor's budget proposal, the fiscal year ending June 30, 2015, the General

Fund balance will be spent down by \$75 million when comparing the fiscal year 2015 actual to fiscal year 2016 enacted/proposed budget. This represents management's intention to fund supplementals and other one-time-only expenditures.

Unassigned fund balance is the residual classification for the General Fund and includes all spendable amounts not contained in the other classifications. In other funds, the unassigned classification should be used only to report a deficit balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

The State generally segregates restricted, committed, and assigned resources by account (sub-fund) within the governmental funds, other than the General Fund. When resources meeting more than one of these spendable classifications are commingled in an account on the State's accounting system the assumed order of spending is restricted first, committed second, and finally assigned. State statute requires non-General Fund money be spent first whenever possible so any related available unassigned balance would be spent last.

### **Minimum General Fund - Fund Balance**

The State does not maintain a stabilization fund. However, statute provides a minimum fund balance amount as follows: § 17-7-140, MCA, defines minimum ending fund balance and specifies the procedures that must be followed to make expenditure reductions if a projected ending fund balance drops below minimum statutory requirements.

If the Budget Director determines that a deficit exists, statute requires reductions that must be made to assure that the projected ending fund balance is in compliance with the minimum ending fund balance of General Fund appropriations for the biennium. Under circumstances when a deficit of this level is projected during a biennium, the Governor may direct reductions from any General Fund expenditure not exempted by § 17-7-140, MCA, including House Bill (HB) 2 (the State's main appropriation bill), any other appropriation bills, statutory appropriations, or language appropriations. Reductions may not exceed 10% of General Fund appropriations for any single "program," as defined in HB 2. If a program has more than one appropriation, the reduction for one or more of the appropriations may exceed 10% as long as the reduction for the program as a whole does not exceed 10%.

The Legislative and Judicial branches, the Montana School for the Deaf and Blind, principal and interest on state debt, salaries of elected officials, and public school BASE funding are exempt, statutorily, from reductions. These exemptions shield approximately one-third of General Fund appropriations from reduction. Of the remaining expenditures, the Governor may not direct executive agencies headed by elected officials or the Board of Regents to reduce their expenditures by more than the average reduction percentage imposed upon all other executive branch agencies.

### **Net Position**

In funds other than governmental, net position represent the difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources. The net investment in the capital assets portion of net position consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction, or improvement of those assets. Net position is reported as restricted when there are limitations imposed on their use either through constitutional provisions or enabling legislation or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. The government-wide Statement of Net Position reported restricted net position of \$3.1 billion.

## **S. Property Taxes**

Real property taxes are normally levied in October and are normally payable in two installments on November 30 and May 31. These taxes attach as an enforceable lien immediately if not paid when due.

Personal property tax levies are set each August, and notices are normally mailed the following March or April. Half of mobile home taxes are due in 30 days and the remaining half on September 30. Taxes on all other types of personal property are to be paid in full 30 days after receipt of the notice.

Personal property taxes attach as an enforceable lien immediately if not paid when due. Property taxes are collected by each of Montana's 56 counties. The counties then remit the State's portion to the State Treasury. The majority of these taxes help fund public school systems and higher education.

## T. Other Taxes

On the Statement of Activities, the revenue category “Other Taxes” consists of the following taxes (in thousands):

	General Fund	State Special Revenue Fund	Other Governmental Funds	Business-Type	Total
Accommodations	\$ 20,022	\$ 27,543	\$ -	\$ 18	\$ 47,583
Agriculture sales	-	7,946	-	-	7,946
Cigarette/tobacco	35,705	47,371	1,754	-	84,830
Contractors gross receipts	3,271	-	-	-	3,271
Energy tax	8,908	-	-	-	8,908
Fire protection	-	3,635	-	-	3,635
Insurance premium	66,536	29,171	-	-	95,707
Liquor tax	5,344	2,147	-	26,422	33,913
Livestock	-	4,468	-	-	4,468
Other taxes	7,864	5,976	-	-	13,840
Public service commission	-	3,264	-	-	3,264
Telephone license	17,945	-	-	-	17,945
Video gaming	59,799	7	-	-	59,806
Total other taxes	<u>\$225,394</u>	<u>\$131,528</u>	<u>\$1,754</u>	<u>\$26,440</u>	<u>\$385,116</u>

## U. Service Concession Arrangements

A Service Concession Arrangement (SCA) is an arrangement between a transferor (a government) and an operator (governmental or nongovernmental entity) in which the transferor conveys to an operator the right and related obligation to provide services through the use of infrastructure or another public asset in exchange for significant consideration, and the operator collects and is compensated by fees from a third party. No material service concession arrangements were identified for the year ending June 30, 2015.

**NOTE 2. OTHER ACCOUNTING CHANGES****A. New Accounting Guidance Implemented**

For the year ended June 30, 2015, the State of Montana implemented the provisions of GASB Statement No. 68, Accounting and Financial Reporting for Pensions (GASB 68). The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for pensions. This Statement also improves information provided by state and local governmental employers about financial support for pensions that are provided by other entities. GASB 68 replaces the requirements of GASB Statement No. 27 Accounting for Pensions by State and Local Governmental Employers and GASB Statement No. 50 Pension Disclosures, as they relate to pensions that are provided through pension plans administered as trusts that meet certain criteria. This Statement establishes standards for measuring and recognizing liabilities, deferred outflows of resources, deferred inflows of resources, and expenditures related to pension plan obligations for both employers and nonemployer contributing entities. Additionally, GASB 68 defines the related note disclosures and required supplementary information requirements. Further detail, additional information and disclosures related to the implementation of this Statement are provided in Note 6 and in Required Supplementary Information.

For the year ended June 30, 2015, the State of Montana implemented the provisions of GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date – An Amendment of GASB Statement No. 68 (GASB 71). The objective of this Statement is to address an issue regarding application of the transition provisions of GASB 68. The issue relates to amounts associated with contributions, if any, made by a state or local government employer or nonemployer contributing entity to a defined benefit pension plan prior to the implementation of GASB 68.

**B. Adjustments to Beginning Net Position**

In accordance with GASB 68, Accounting and Financial Reporting for Pensions, the State of Montana, in addition to being an employer of pension plans, is also recognized as having a special funding situation as a nonemployer. Special funding situations are defined as circumstances in which a nonemployer entity is legally responsible for making contributions directly to a pension plan that is used to provide pensions to the employees of another entity or entities and either (1) the amount of contributions for which the nonemployer entity legally is responsible is not dependent upon one or more events unrelated to pensions or (2) the nonemployer is the only entity with a legal obligation to make contributions directly to a pension plan. This Statement requires an employer that has a special funding situation for defined benefit pensions to recognize a pension liability and deferred outflows of resources and deferred inflows of resources related to pensions with adjustments for the involvement of nonemployer contributing entities. As a result of the State's implementation of GASB 68 and GASB 71, as an employer and nonemployer contributing entity, a significant reduction of beginning net position has been reported in the amount of \$ 1.564 billion. Further detail related to retirement plans is provided in Note 6 and in Required Supplementary Information.

**C. Other Accounting Changes**

The State of Montana (Old Fund) was previously reported as part of Montana State Fund, a component unit of the State of Montana. For the year ended June 30, 2015, Old Fund is reported within the governmental activities of the primary government. For the year ended June 30, 2014, a nonexchange financial guarantee was reported between Old Fund and the primary government, creating a liability within the governmental activities of the primary government for Old Fund estimated claims. This nonexchange financial guarantee was removed in fiscal year 2015 upon this reporting change. Therefore, there is no material financial impact on the June 30, 2015, primary government's governmental activities column of the government-wide financial statements. Further detail related to the financial impact of this change on Montana State Fund's financial statement presentation is provided in Note 18.

**NOTE 3. CASH/CASH EQUIVALENTS AND INVESTMENTS**

This note details the following asset classifications (in thousands):

Cash/cash equivalents	\$ 3,142,812
Equity in pooled investments	\$ 12,125,595
Investments	\$ 3,174,312

Carrying amounts for the bank balance for cash deposits and fair values for the State's cash equivalents and investments are presented in Tables 1 through 4.

**A. General**

The Board of Investments (BOI) was created by the Legislature to manage the Unified Investment Program established by the State Constitution. The Investment Program is comprised of all state funds, including pensions, trusts, insurance, and cash. Local government entities only invest in the Short Term Investment Pool (STIP) portion of the program. BOI manages the Investment Program pursuant to the “Prudent Expert Principle” mandated by state law, which requires an investment manager to:

1. discharge the duties with the care, skill, prudence, and diligence, under the circumstances then prevailing, that a prudent person acting in a like capacity with the same resources and familiar with like matters exercises in the conduct of an enterprise of a like character with like aims;
2. diversify the holdings of each fund within the unified investment program to minimize the risk of loss and to maximize the rate of return unless, under the circumstances, it is clearly prudent not to do so; and
3. discharge the duties solely in the interest of and for the benefit of the funds forming the unified investment program.

Currently, only nine of the retirement funds and the Montana State Fund (Workers’ Compensation) may invest in stock. All other state funds must be invested in fixed-income type investments. Neither state law nor the State Constitution place restrictions on retirement fund investments. The funds are invested solely at the discretion of BOI pursuant to the “Prudent Expert Principle.”

To facilitate management of the Investment Program, BOI created seven investment pools (Pools) that operate similar to mutual funds. All state agencies and many local government entities participate in one or more Pools. By investing in large Pools with other participants the smaller participants are provided broad diversification not otherwise possible. Some Pools are dedicated solely to the state’s nine retirement funds, while others are open to other state and local government funds. State agencies, ineligible to participate in a long-term investment pool, have direct fixed income, equity and loan investments. These investments are combined and reported as All Other Funds (AOF) Investments Managed. The Pools, AOF Investments Managed, Pool creation date and eligible participants are shown below:

<u>Pool/Investments Managed Name</u>	<u>Creation Date</u>	<u>Eligible Participants</u>
Retirement Funds Bond Pool (RFBP)	04/01/95	Nine Retirement Funds Only
Trust Funds Investment Pool (TFIP)	10/01/95	Various State Trust Funds
Montana Domestic Equity Pool (MDEP)	07/01/80	Nine Retirement Funds/Small Trusts
Montana International Equity Pool (MTIP)	06/01/96	Nine Retirement Funds Only
Montana Private Equity Pool (MPEP)	05/01/02	Nine Retirement Funds Only
Montana Real Estate Pool (MTRP)	06/01/06	Nine Retirement Funds Only
Short Term Investment Pool (STIP)	07/01/74	All State Funds and Local Governments
All Other Funds (AOF) Investments Managed	NA	Non-Pool State Agency Investments

Separately issued external investment pool financial statements may be obtained by contacting:

Montana Board of Investments  
2401 Colonial Drive, 3rd Floor  
PO Box 200126  
Helena, MT 59620-0126

**(1) Cash and cash equivalents** consist of funds deposited by individual funds in the State Treasurer’s pooled cash account, cash deposits in checking accounts, cash invested in STIP, cash held by trustees, un-deposited cash held by individual state agencies, and investments categorized as cash equivalents.

Cash deposited with the State Treasurer’s pooled cash account is invested by BOI in short-term securities and other investments. Because these funds are immediately available to the individual funds, their investment in the pooled cash account is reported as a cash equivalent. In addition to the State Treasurer’s pooled cash account, there is the STIP maintained by the BOI. This investment fund provides individual state agencies and local governments an opportunity to invest excess cash in a money market fund. Because these pooled funds are invested in short-term, highly liquid investments, the individual fund investments in the STIP are reported as a cash equivalent.

Although STIP, an external investment pool, is not registered with the Securities and Exchange Commission (SEC) as an investment company, STIP is managed in a manner consistent with the SEC Rule 2a7. As a 2a7-like pool, the STIP utilizes an amortized cost unit value to report net assets. The portfolio may include asset-backed securities, commercial paper, corporate, US government direct obligations, US government agency securities, repurchase agreements, institutional money market funds, certificates of deposit and variable-rate (floating-rate) instruments. Investments must have a maximum maturity of 397 days or less unless they are a variable rate security. The portfolio is carried at amortized cost or book value with a constant unit value of \$1.00.

State agencies that are allowed to retain their interest earnings within their funds are required to invest in STIP. Local government participation in STIP is voluntary.

**(2) Investment securities** are reported by investment portfolio and type in Table 2–Cash Equivalents, Table 3–Equity in Pooled Investments, and Table 4–Investments. The public equity Pools may include common stock, equity index shares, preferred stock, convertible equity securities, American Depositary Receipts (ADR), equity derivatives, and commingled funds. The MDEP portfolio is limited to domestic stock investments, while the MTIP portfolio includes holdings of securities of foreign-based corporations listed on legal and recognized foreign exchanges as well as domestic exchanges as depositary receipts. The MTIP portfolio invests in both developed and emerging markets. The MPEP portfolio includes venture capital, leveraged buyout, mezzanine, distressed debt, special situation, and secondary investments. The MTRP portfolio includes investments in private core, value-added, and opportunistic real estate. The State also invests in cash equivalents to provide a diversified investment portfolio and an overall competitive rate of return.

The value of stocks and bonds are recorded at both “book” and “fair” value. The book or carrying value of a stock is the average cost of the shares held. If the same stock has been purchased several times, the average of the purchase prices is the book value. The book value of bonds is the “amortized” cost, which represents the original cost, adjusted for premium and discount amortization where applicable. If bonds are purchased at more than the par value, the difference is called a premium. If they are purchased for less than par value, the difference is called discount. Premiums and discounts are amortized/accreted using the straight-line or scientific method to the call, average life, or maturity date of the securities. The fair value of publicly traded stocks and bonds is determined by reference to market prices supplied by State Street Bank (the custodial bank). Because a public market does not exist for private equity and real estate investments, the fair value of these investments is the value reported in the most recent external managers’ valuation reports. The book or carrying value of these private investments is the capital invested less capital returned. Except for STIP, all investment portfolios presented in the Statement of Net Asset Value are at “fair” value.

Common stock owners may vote on director selection and other important matters and receive dividends if the company pays dividends. Equity index investments are comprised of shares in institutional commingled funds with equity portfolios that match a broad based index or specific industry composite. Preferred stocks pay dividends at a

specified rate and have preference in the payment of dividends and liquidation of assets. Preferred stock holders do not usually have voting rights.

Convertible securities permit the holder to exchange, or “convert” the instrument for other securities of the issuer or of another issuer. This definition most often applies to preferred stocks or corporate bonds carrying the right to exchange for a fixed number of shares of the issuer’s common stock. ADR investments are receipts issued by a US depositary bank representing shares of a foreign stock or bonds held abroad by the foreign sub-custodian of the American depositary bank. Equity derivatives, such as futures and options, “derive” their value from underlying equity instruments. An institutional commingled fund combines assets from several institutional investors that are blended or pooled together to reduce management and administration costs. The investor buys shares in the fund.

MPEP investments are made via limited partnership agreements in which BOI and other institutional investors invest as limited partners in funds managed by a general partner. These investments are less liquid because the funds are usually committed for at least ten years. Due to the risk and illiquidity, these investments are limited to sophisticated investors only.

Real estate core investments are the least risky with the lowest return, and are usually managed in commingled accounts in which the investor purchases shares. Value-added and opportunistic real estate investments provide more risk and return and are less liquid than core investments. These investments are usually made through limited partnership agreements.

Asset-backed securities are debt securities collateralized by a pool of mortgage and non-mortgage assets such as trade and loan receivables, equipment leases, credit cards, etc. Commercial paper is unsecured short-term debt with maturities ranging from 1 to 270 days. US Government direct-backed securities include direct obligations of the US Treasury and obligations explicitly guaranteed by the US Government. US Government indirect-backed obligations include US Government agency and mortgage-backed securities. Repurchase agreements (REPO) represent an agreement between a seller and a buyer, usually of US Government securities, whereby the seller agrees to repurchase the securities at an agreed upon price and stated time. Variable-rate securities pay a variable rate of interest until maturity. The STIP portfolio’s variable-rate securities reset to LIBOR (London Interbank Offered Rate).

BOI is authorized by law to lend its securities and has contracted with the custodial bank, State Street Bank and Trust, “the Bank”, to lend BOI’s securities to broker-dealers and other entities with a simultaneous agreement to return the collateral for the same securities in the future. The Bank is required to maintain collateral equal to 102% of the fair value of domestic securities and 105% of the fair value of international securities while the securities are on loan. BOI and the Bank split the earnings, 80/20% respectively, on security lending activities. BOI retains all rights and risks of ownership during the loan period.

During fiscal year 2015, the Bank lent BOI public securities and received as collateral: US dollar cash; US Government and government sponsored agency securities; US corporate debt securities and structured securities rated AA-/Aa3 or higher; sovereign debt securities of the G10 nations; and debt securities issued by certain supranational agencies. The Bank does not have the ability to sell collateral securities unless the borrower defaults.

BOI imposed no restrictions on the amount of securities available to lend during fiscal year 2015. There were no failures by any borrowers to return loaned securities or pay distributions thereon during the period that resulted in a declaration and notice of Default of the Borrower. There were no losses during fiscal year 2015 resulting from a borrower default.

During fiscal year 2015, BOI and the borrowers maintained the right to terminate all securities lending transactions on notice. The cash collateral received for each loan was invested, together with the cash collateral of other qualified plan lenders, in two investment funds, Quality D Short Term Investment Fund and the Securities Lending Quality Trust. Each is comprised of a liquidity pool and a duration pool. Pension funds participate in the Quality D Short Term Investment Fund and non-pension entities participate in the Security Lending Quality Trust. In March 2015, the Board sold all of the holding within the duration pool of both the Quality D Short Term Investment Fund and the Security Lending Quality Trust, which resulted in a loss of \$200 thousand and \$26 thousand, respectively. Security lending income offset the entire amount of the loss within each investment fund. Because the securities lending

transactions were terminable at will, their duration did not generally match the duration of the investments made with the cash collateral received from the borrower. At fiscal year-end 2015, State Street Bank indemnified BOI's credit risk exposure to borrowers. The private equity and real estate pools do not participate in securities lending.

#### Average Duration and Average Weighted Final Maturity

	Quality D ST Investment Fund	Security Lending Quality Trust
<u>Liquidity Pool</u>		
Average Duration	28 days	30 days
Average Weighted Final Maturity	109 days	115 days
<u>Duration Pool</u>		
Average Duration	NA	NA
Average Weighted Final Maturity	NA	NA

(3) Investment risk disclosures are described in the following paragraphs and are identified by the specific pools or securities to which they pertain, when applicable.

#### Credit Risk

Credit risk is defined as the risk that an issuer or other counterparty to an investment will not fulfill its obligation. With the exception of US Government securities, the pools' fixed income instruments have credit risk as measured by major credit rating services. BOI's policy requires TFIP fixed income investments to be invested in investment grade securities (Baa3/BBB- or higher) with the exception up to 10% of the pool which may be invested in below investment grade securities. Credit risk for the internal and external managers for the RFBP is as follows:

1. Core Internal Bond Pool (CIBP) – “Securities must be rated investment grade, or no lower than triple-B-minus, by two Nationally Recognized Statistical Rating Organizations (NRSRO) at the time of purchase with the exception of non-rated securities or guaranteed by agencies or instrumentalities of the U.S. government.”
2. Reams Asset Management Company LLC – “At time of purchase, securities must be rated at least single-B by one major credit rating agency. At least 80% of portfolio holdings shall be rated investment grade by one major credit rating agency at time of purchase.”
3. Aberdeen Asset Management Inc. formerly Artio Global Management LLC – “At time of purchase, securities must be rated at least double-B by one major credit rating agency. At least 80% of portfolio holdings shall be rated investment grade by one major credit rating agency at time of purchase.”
4. Neuberger Berman Fixed Income LLC – “At time of purchase, securities must be rated at least triple-C by one major credit rating agency. Securities rated below single-B will be limited to 25% of portfolio value.”
5. Post Advisory Group LLC – “At time of purchase, securities must be rated at least triple-C by one major credit rating agency. Securities rated below single-B will be limited to 25% of portfolio value.”

As stated in the STIP Investment Policy, “the STIP portfolio will minimize credit risk by:

1. limiting investments to Permissible Securities on the Approved List
2. prequalifying the financial institutions, brokers/dealers, intermediaries and advisers with whom the STIP will conduct business; and
3. diversifying the portfolio so potential losses on individual securities will be minimized.”

The US Government guarantees US Government securities directly or indirectly. Obligations of the US Government or obligations explicitly guaranteed by the US Government are not considered to have credit risk and do not require disclosure of credit quality per GASB Statement No. 40. The Standard & Poor (S&P) rating service provides the credit ratings presented in the later tables. If an S&P rating is not available, a NRSRO rating is used.

Per the MDEP, RFBP, MPEP, MTRP and MTIP investment policies, cash investments are only allowed in the custodian bank's short-term investment fund, STIP, or any SEC-registered money market fund, all of which specifically address credit risk in their respective investment guidelines.

Of the 18 individual Investment Policy Statements for the funds categorized as the AOF, 14 funds have specific policies associated with credit risk. The remaining funds have no policy addressing credit risk. One fund requires corporate securities be rated A3/A- or higher by NRSRO to qualify for purchase. One fund requires fixed income investments, at the time of purchase, to be rated investment grade as defined either by Moody's or by NRSRO. This fund's investment policy states "the maximum fixed income credit risk will be limited to 2% of the total securities portfolio in any one name." Five funds require, at the time of purchase, "the quality rating of any corporate bond shall be in the top of the single-A rating classification or better at the time of purchase (e.g. A1/A+ or higher) and have at least two ratings. Exposure to the securities of any one U.S. Agency is limited to 5% and in no event will an agency security be purchased if it carries a rating that is less than top-rated (AAA) at the time of purchase." Two funds require "fixed income securities must be rated at least A- or A3 at the time of purchase." A portion of one fund's portfolio may have modest credit risk while the remainder has a low tolerance for credit risk. One fund assumes some risk of loss of principal to provide a return sufficient to fund objectives. Three funds may assume low risk of principal loss.

Asset-backed securities held in the Bond Pools, AOF and STIP portfolios are based on the cash flows from principal and interest payments emanating from a trust containing a pool of underlying auto loan, credit card or other receivables. These securities, while sensitive to prepayments due to interest rate changes, generally have less credit risk than unsecured bonds. Their credit risk is based on the structure itself rather than balance sheet risk. This includes such factors as default rates, overcollateralization, and quality of collateral.

#### Custodial Credit Risk

BOI's custodial institution must hold short-term and long-term credit ratings by at least one NRSRO with a minimum requirement of A1/P1 (short-term) and A3/A-1 (long-term).

#### **Cash**

Custodial risk for cash is the risk that, in the event of the failure of the custodial institution, the cash or collateral securities may not be recovered from an outside party. For any cash balances held as deposits of the custodial bank or sub-custodial bank, they are held in the name of BOI or its accounts. As of June 30, 2015, BOI recorded cash of \$4.6 million.

#### **Investments**

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, BOI may not be able to recover the value of the investment or collateral securities that are in the possession of an outside party. As of June 30, 2015, all the public securities as well as securities held by the separate public equity account managers were registered in the nominee name for the Montana Board of Investments and held in the possession of BOI's custodial bank, State Street Bank. The Equity Index funds, US Bank repurchase agreement, real estate, mortgage and loan investments were purchased and recorded in BOI's name. Commingled fund investments are registered in the name of the Montana Board of Investments.

#### Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributable to the magnitude of any single investment per issuer name. Investments explicitly guaranteed by the US Government are excluded from the concentration of credit risk requirement. In October 2008, the US Government extended the explicit guarantee to certain government agencies such as Federal National Mortgage Association (Fannie Mae) and Federal Home Loan Mortgage Corporation (FHLMC-Freddie Mac). Given the explicit guarantee extension, BOI had no concentration of credit risk exposure to Fannie Mae and Freddie Mac in either the Bond Pools or STIP.

#### **Bond Pools**

Both the RFBP Core Internal Bond Portfolios and TFIP Investment Policy Statements (IPS) provide for a 2% portfolio limit for dollar denominated debt obligations of domestic and foreign corporations (Yankee bonds) and a 3% portfolio limit in non-agency Mortgage Pass-through (MBS) securities. The four RFBP external managers are limited to debt obligations of domestic and foreign corporations up to 3% of portfolio assets per issuer.

**STIP**

The STIP Investment Policy specifies concentration of credit risk exposure by limiting portfolio investment types by 2% per non-government issuer except up to 3% may be invested per issuer as long as not more than 2% is invested in securities maturing in more than seven days.

**AOF**

With the exception of nine funds, the 18 investment policy statements for various AOF state agencies do not address concentration of credit risk. One fund provides for a concentration limitation pertaining to repurchase obligations. The policy for another fund states, “the fixed income holdings rated lower than A3 or A- are limited to 25% of the fixed income portfolio at the time of purchase.” This same fund is limited to stock investments not to exceed 12% of the book value of its total invested assets. In addition, this fund’s and another fund’s IPS provides for a “2% portfolio limit for dollar denominated debt obligations of domestic and foreign corporations (Yankee bonds) and a 3% portfolio limit in non-agency Mortgage Pass-through (MBS) securities.” One fund’s corporate risk is limited to investing 3% in any one name. The policy for five funds sets “investment limits to reduce the risk of loss on individual corporate bonds, investment purchases in any one credit will be limited to 1% of the market value of the fund at the date of purchase or 2% of the lowest projected fund balance before the securities mature, whichever is lower”. Limits are also set by corporate bond sector for these five funds. Investments by various governmental agencies, pooled as AOF, are excluded from the concentration of credit risk requirement. There was no concentration of credit risk exceeding these policy guidelines as of June 30, 2015.

This concentration of credit risk includes the rated securities from Table 2 – Cash Equivalents and Table 4 – Investments.

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment. Although the MTIP, RFBP and MTRP do not have a formal policy to limit foreign currency risk, the MTIP policy provides for the “external managers to hedge currency in a defensive manner. The managers are not allowed to engage in currency speculation, such as over-hedging, reverse hedging, cross-hedging or other trading activity not specifically aimed at minimizing risk versus their benchmark or preserving the US dollar value of investments. The Managers’ Investment Guidelines provide for currency hedging and emerging market limitations. At the pool level, MTIP will be managed on an un-hedged basis”. The MPEP policy does not address foreign currency risk, but identifies “country risk as including all of the risks associated with international alternative investments along with the political, economic and currency risks associated with investing outside of the United States.” As of the June 30, 2015, exchange date, BOI’s foreign currency exposure by forward contracts, deposits and investment type are reported, in US dollars, at fair value in the tables in section C of this note excluding the foreign investments denominated in US dollars for the American Depositary Receipts (ADRs), sovereign debt and commingled index funds.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. In accordance with GASB Statement No. 40, BOI uses effective duration as a measure of interest rate risk for the Bond Pool and AOF portfolios. BOI’s analytic software uses “an option-adjusted measure of a bond’s (or portfolio’s) sensitivity to changes in interest rates. Duration is defined as the average percentage change in a bond’s price for a given change in interest rates. Prices move inversely to interest rates. The effective duration method incorporates the effect of embedded options for bonds and changes in prepayments for mortgage-backed securities (including pass-through securities, CMO, and ARM securities).” The TFIP and CIBP’s duration is to remain within 20% of the established Index duration. Duration for two fixed income external managers must be within 25% of the established Index duration. MDEP domestic equity managers are allowed to maintain up to 5% of assets in short-term investments and index domestic equity managers are allowed to maintain up to 3% of assets in short-term investments and individual securities. MTIP international equity managers are allowed to maintain up to 5% of assets in short-term investments. With the exception of three funds, the AOFs’ investment policies do not formally address interest rate risk. One fund limits securities to three years to maturity and repurchase agreements seven days to maturity. A second fund’s policy sets an average duration range of 2-5 years for fixed income securities except in extraordinary circumstances where a shorter duration may be advisable. A third fund’s policy limits securities to 1-5 year US Treasury/Agency securities tolerating modest interest rate risk. Eight funds have the “ability to assume interest rate risk.” According to the STIP investment policy “the STIP portfolio will minimize interest rate risk by:

1. structuring the investment portfolio so securities mature to meet cash requirements for ongoing operations thereby normally avoiding the need to sell securities on the open market prior to maturity;
2. investing funds primarily in short-term maturities of money market securities; and
3. maintaining a dollar-weighted average portfolio maturity (WAM) of 60 days or less (for this purpose, the date to the next coupon reset date will be used for all floating or variable rate securities).”

The fixed coupon holdings in the Bond Pools and AOF accounts pay a fixed rate of interest until maturity while floating rate securities pay a variable rate of interest until maturity. As of June 30, 2015, these three portfolios and the STIP portfolio held certain variable rate issues. Interest payments on these securities are based on an underlying reference rate, e.g., LIBOR.

Bond Pool and AOF investments are categorized to disclose credit and interest rate risk as of June 30, 2015. Credit risk reflects the bond quality rating, by investment type, as of the June 30 report date. Interest rate risk is disclosed using effective duration. If a bond investment type is unrated, the quality type is indicated by NR (not rated). The credit quality ratings have been calculated excluding non-rated investment types. NA (not applicable) indicates if duration has not been calculated.

STIP investments are categorized to disclose credit risk and weighted average maturity (WAM) as of June 30, 2015. Credit risk reflects the weighted security quality rating by investment type as of the June 30 report date. If a security investment type is unrated, the quality type is indicated by NR (not rated). Although the STIP investments have been rated by investment security type, STIP, as an external investment pool, has not been rated. The short-term credit ratings, provided by S&P’s rating services are presented. An A1+ rating is the highest short-term rating by the S&P rating service. STIP interest rate risk is determined using the WAM method. The WAM measure expresses investment time horizons – the time when investments are due or reset and payable in days, months or years – weighted to reflect the dollar size of the individual investments within an investment type. The WAM is calculated in days.

#### Legal and Credit Risk

##### **STIP**

In January 2007, BOI purchased a \$25 million par issue of Orion Finance USA. In April 2007, BOI purchased two issues of Axon Financial Funding totaling \$90 million par and another \$25 million par issue of Orion Finance USA. As of June 30, 2007, these Structured Investment Vehicle (SIV) securities held in the STIP portfolio carried a combined amortized cost of \$140.0 million representing 5.02% of the total portfolio. At the time of purchase and as of June 30, 2007, these four issues received the highest investment grade rating of AAA by S&P and Aaa by Moody’s. Since June 30, 2008, and through June 30, 2010, these issues carried a D rating by S&P. On November 20, 2007, Axon Financial Funding declared an insolvency event. Orion Finance USA declared an insolvency event on January 14, 2008. On the January and April 2008 maturity dates, these securities matured at their amortized cost of \$140 million. BOI has determined that it is in the best interest of the STIP to continue to hold these securities in the investment portfolio as further described below.

Axon Financial Funding payments totaled \$27.5 million since November 2008 to October 2011. On July 6, 2010, Axon Financial Funding foreclosed with the issuance of a promissory note for \$66.8 million from AFF Financing LLC with a July 5, 2011, maturity date. Fiscal year 2015 payments from AFF Financing LLC totaled \$8.2 million consisting of \$8.2 million in principal and \$52 thousand in interest. On June 3, 2015, BOI elected to extend the AFF Financing LLC promissory note maturity date to July 2, 2016. In June and December 2009, BOI applied \$13.5 million, in total, from the STIP reserve to the outstanding principal for the Axon Financial Funding securities. As of June 30, 2015, the AFF Financing LLC, classified as an Other Asset Backed security, has an outstanding amortized cost balance of \$14.7 million. Refer to Note 17–Subsequent Events for additional information.

On October 14, 2009, BOI received its initial payment from Orion Finance USA. From this date through November 2010, payments from Orion Finance USA included principal of \$13.4 million and interest compensation of \$1.8 million in excess of the \$904 thousand accrued interest receivable for a total of \$16.1 million. In November 2010, Orion Finance Corporation “granted a security interest in substantially all of its assets (the Collateral) to the Bank of New York Mellon, as Security Trustee.” On December 8, 2010, the Security Trustee conducted “a public sale of 60 structured credit and 7 financial securities including but not limited to asset backed securities, collateralized debt

obligations, collateralized loan obligations and residential mortgage backed securities included within the Collateral.” BOI participated in the sale and collectively holds these individual securities as Orion Finance. From December 2010 through June 2015, BOI received principal and interest payments of \$15.9 million and \$2.6 million, respectively. In June and December 2009, BOI applied \$7.5 million, in total, from the STIP reserve to the outstanding principal for the Orion Finance USA securities. As of June 30, 2015, the Orion Finance collective holding, classified as Other Asset Backed, has an outstanding amortized cost balance of \$13.2 million. Refer to Note 17–Subsequent Events for additional information.

### **STIP, Bond Pool and AOF**

The Federal National Mortgage Association and Federal Home Loan Mortgage Corp. remain in conservatorship from September 7, 2008.

### **Bond Pool and AOF**

On September 14, 2008, Lehman Brothers filed for Chapter 11 bankruptcy. The Bond Pool and AOF portfolios held a \$15 million position in a Lehman Brothers Holdings, Inc., variable rate security with a May 25, 2010, maturity. The AOF portfolio also includes a \$5 million position in Lehman Brothers Holdings, Inc., 5% rate, and January 14, 2011, maturity. As of September 30, 2008, the book value of these bond positions was written down to 80% of par. On October 30, 2008, the book value of these bonds was further written down to 65% of par. Four additional write downs occurred during fiscal year 2009. In May 2009, BOI sold a \$5 million position in Lehman Brothers Holdings, Inc., variable rate security, held by the RFBP internal bond pool. This holding, written down to \$1 million, was sold at a loss of \$313 thousand. As of June 30, 2011, the book value of the remaining bonds represented 20% of par.

BOI sold the \$5 million AOF position in Lehman Brothers Holdings, Inc. 5% rate, January 14, 2011, maturity at a price of \$26 on December 6, 2011. Due to the fact that the bonds were previously written down to a price of \$20, this sale generated a gain of \$322 thousand. For the remaining \$10 million variable rate position in Lehman Brothers Holdings, Inc. held in the TFIP and AOF portfolios, BOI applied \$519 thousand in principal from the October 2013 bankruptcy payment resulting in a book value of \$1 each as of June 30, 2014. For fiscal year ending June 30, 2015, BOI recorded a \$464 thousand dollar October 2014 payment to gain and a \$319 thousand dollar April payment to gain.

In August 2011, S&P downgraded the US AAA bond rating to AA+.

A credit default swap is a contract to transfer credit exposure of fixed income products between parties. A foreign currency forward is a contract to purchase one currency and sell another at an agreed upon exchange rate. Fair value represents the unrealized appreciation/depreciation on foreign currency forward transactions pending as of year-end and is the difference between the execution exchange rate and the prevailing exchange rate as of the report date. Index futures long is an agreement to buy, on a stipulated future date, a specific amount of an indexed financial instrument. Rights represent a privilege granted to existing shareholders to subscribe to shares of a certain security at a specified price. Warrants are a security type, usually issued together with a bond or preferred stock, entitling the owner to purchase additional securities from the issuer.

### **Counterparty Credit Risk**

Credit risk is the risk that the counterparty will not fulfill its obligations.

STIP Reserve

In November 2007, the STIP reserve account was established. The STIP reserve account may be used to offset losses within the STIP portfolio. STIP distributes income to STIP participants based on accrued interest and discount amortization, net of fees and STIP reserve expense. The STIP reserve expense is detailed as follows:

<b>STIP Reserve Expense</b>	
(in thousands)	
Other income	
Accrued interest received on SIV related assets	\$260
Realized gains on sale of any STIP asset	134
Daily reserve accrual	3,757
Total reserve expense	<u>\$4,151</u>

The STIP reserve balance was \$28.6 million as of June 30, 2015.

**B. Cash/Cash Equivalents**

**(1) Cash Deposits** – The State requires collateralization based on the average daily bank balance in the depository bank holding the main state bank account. For other depository banks, state statutes require collateralization at 50% of the bank balance. The cash deposits amount includes both primary government and component unit deposits.

**Table 1 – Cash Deposit Amounts**  
(in thousands)

	<b>Carrying Amount</b>
Cash held by State/State's agent	<u>\$129,512</u>
Uninsured and uncollateralized cash	5,650
Undeposited cash	411
Cash in US Treasury	279,562
Cash in MSU component units	8,306
Cash in UM component units	8,501
Less: outstanding warrants	<u>(66,781)</u>
	<u>\$365,161</u>

As of June 30, 2015, the carrying amount of deposits for component units was \$150.5 million as included in Table 1.

**(2) Cash Equivalents** – consists of cash in the State Treasury invested by individual funds in the Short-term Investment Pool (STIP), the State Treasurer’s pooled cash account, and in identifiable securities and investments considered to be cash equivalents. Cash equivalents, generally, are short-term, highly liquid investments with original maturities of three months or less. Cash equivalents may be under the control of the Board of Investments (BOI) or other agencies, as allowed by law.

**Table 2 - Cash Equivalents**  
(in thousands)

	Fair Value	Credit Quality Rating	WAM in Days
Asset backed commercial paper	\$ 779,579	A1	25
Corporate commercial paper	101,299	A1	102
Corporate - variable	571,672	A1+	42
Certificate of deposit – fixed	150,000	A1	259
Certificate of deposit – variable	450,000	A1+	47
Other asset backed	27,821	NR	NA
US government agency fixed	134,334	A1+	236
US government agency variable	239,008	A1+	24
Money market fund unrated	319,185	NR	1
Money market fund rated	3,000	A1+	1
Repurchase agreement (1)	5,141	AA+	0
US government direct obligations	59,910	0	NA
Less: STIP included in pooled investment balance	(63,298)	NR	NA
Total cash equivalents (4)	<u>\$ 2,777,651</u>		52
Securities lending collateral investment pool (2)	<u>\$ 5,806</u>	NR	(See note 3)

- (1) As of June 30, 2015, the repurchase agreement was collateralized at 102% for \$5.2 million by a Federal Loan Mortgage Corporation Gold security maturing November 1, 2024. The security carries an AA+ credit quality rating.
- (2) As of June 30, 2015, the fair value of the cash equivalents was \$5.7 million. Collateral provided for the cash equivalents totaled \$5.8 million in cash. See also the Table 4 disclosed in Note 3 D – Investments.
- (3) As of June 30, 2015, the Securities Lending Quality Trust liquidity pool has an average duration of 30 days and an average weighted final maturity of 115 days for US dollar collateral. In March 2015, all holdings in Securities Lending Duration Pool were sold.
- (4) As of June 30, 2015, local governments invested \$574.5 million and component units of the State of Montana invested \$360.9 million in STIP.

### C. Equity in Pooled Investments

These securities consist of investments held by pooled investment funds. The Montana Domestic Equity Pool (MDEP), Trust Funds Investment Pool (TFIP), Retirement Funds Bond Pool (RFBP), Montana International Equity Pool (MTIP), Montana Private Equity Pool (MPEP), and Montana Real Estate Pool (MTRP) were created to allow qualifying funds to participate in diversified investment pools. Purchases are subject to the statutorily mandated “Prudent Expert Principle” (see Table 3 – Equity in Pooled Investments).

**Table 3 – Equity in Pooled Investments**  
(in thousands)

	<b>Carrying Amount</b>	<b>Fair Value</b>
<b>MDEP:</b>		
Domestic equity pool	\$2,586,532	\$ 3,983,061
<b>TFIP:</b>		
Trust funds investment pool	2,137,529	2,255,336
<b>RFBP:</b>		
Retirement funds bond pool	2,202,707	2,220,321
<b>MTIP:</b>		
International equity pool	1,384,595	1,667,787
<b>MPEP:</b>		
Private equity pool	961,696	1,075,838
<b>MTRP:</b>		
Real estate pool	787,262	891,291
Total pooled investments	10,060,321	12,093,634
Pool adjustments (net)	31,961	31,961
Total equity in pooled investments	<u>\$10,092,282</u>	<u>\$12,125,595</u>

As of June 30, 2015, the fair value of the underlying securities on loan was \$879.5 million. Collateral provided for the securities on loan totaled \$897.3 million consisting of \$479.2 million in cash and \$418.1 million in securities.

As of June 30, 2015, component units of the State of Montana had equity in pooled investments with a book value of \$5.506 billion and a fair value of \$9.995 billion as included in Table 3.

State of Montana investments are categorized below to disclose credit and interest rate risk as of June 30, 2015, as required for applicable pools. Credit risk reflects the bond quality rating, by investment type, as of June 30 report date. Interest rate risk is disclosed using effective duration. If a bond investment type is unrated, the quality type is indicated by NR (not rated). The credit quality ratings have been calculated excluding non-rated investment types. If duration has not been calculated, duration is indicated by NA (not applicable).

**TFIP**  
**Credit Quality Rating and Effective Duration as of June 30, 2015**  
(in thousands)

<b>Security Investment Type (1)</b>	<b>Fair Value</b>	<b>Credit Quality Rating</b>	<b>Effective Duration</b>
Treasuries	\$ 437,060	AA+	7.24
Agency/Government Related	101,462	AA-	7.49
Asset Backed Securities	110,402	AAA	2.19
Mortgage Backed Securities	491,533	AA+	4.63
Commercial Mortgage Backed Securities	185,672	AA+	4.59
Financial – Corporate	214,548	A-	4.59
Industrial – Corporate	327,586	A-	6.44
Utility – Corporate	66,061	BBB	5.85
Short Term Investment Pool (STIP)	41,971	NR	0.14
State Street Repurchase Agreement	6,497	AA-	0.00
Core Real Estate	166,310	NR	NA
High Yield Bond Fund	106,234	B+	4.40
<b>Total Investments</b>	<b>\$2,255,336</b>	<b>AA-</b>	<b>5.39</b>
Securities lending collateral investment pool	<u>\$ 95,558</u>	NR	.08 (2)

- (1) For June 30, 2015, the Security Investment Type categories were changed to more accurately reflect the categories reported to BOI.  
(2) Previously the Securities Lending Collateral Investment Pool was comprised of the Securities Lending Quality Trust Liquidity Pool and the Securities Lending Duration Pool. In March 2015 all holdings in the Securities Lending Duration Pool were sold.

**RFBP**  
**Credit Quality Rating and Effective Duration as of June 30, 2015**  
(in thousands)

<b>Security Investment Type (1)</b>	<b>Fair Value</b>	<b>Credit Quality Rating</b>	<b>Effective Duration</b>
Treasuries	\$ 458,084	AA+	8.04
Agency/Government Related	113,958	AA-	6.16
Asset Backed Securities	108,113	AA+	2.40
Mortgage Backed Securities	442,453	AA+	5.17
Commercial Mortgage Backed Securities	188,443	AA+	4.19
Financial – Corporate	288,443	A-	3.74
Industrial – Corporate	470,416	BBB	5.84
Utility – Corporate	53,782	BBB-	6.10
Short Term Investment Pool (STIP)	1,143	NR	0.14
State Street Short Term Investment Fund (STIF)	85,807	AAA	0.09
Other	658	BB	3.97
<b>Total fixed-income investments</b>	<b>\$ 2,211,300</b>	<b>A+</b>	<b>5.37</b>
<b>Direct Investments</b>			
Montana Mortgages	7,999	NR	NA
Preferred Stock (2)	1,017	BB+	NA
Common Stock (2)	5		
<b>Total Direct Investments</b>	<b>\$ 9,021</b>		
<b>Total Investments</b>	<b>\$ 2,220,321</b>		
Securities lending collateral investment pool	\$ 161,990	NR	.08 (3)

- (1) For June 30, 2015, the Security Investment Type categories were changed to more accurately reflect the categories reported to BOI.
- (2) Due to a May 2012 bankruptcy restructuring, the RFBP received 259 shares of common stock and 400 warrants for its investment in General Maritime Corporation. In addition to the common stock and warrants, the RFBP held 4,400 shares of Southern Cal Ed as perpetual preferred stock and 15,000 shares of GMAC Capital Trust I as cumulative preferred stock as of June 30, 2015.
- (3) Previously the Securities Lending Collateral Investment Pool was comprised of the Securities Lending Quality D Short Term Investment Fund Liquidity Pool and the Securities Lending Duration Pool. In March 2015 all holdings in the Securities Lending Duration Pool were sold.

The derivative instrument disclosures are described in the following paragraphs. The fair value balances and notional amounts of derivative instruments outstanding as of June 30, 2015, classified by type, and the changes in the fair value of such derivative instruments for the year ended June 30, 2015, as reported in the 2015 financial statements, are as follows (in thousands):

Investment Derivatives (1)	Change in Fair Value		Fair Value at June 30, 2015		
	Classification	Amount	Classification	Fair Value Amount	Notional
Credit default swaps	Investment Revenue	\$ 425	Swaps	\$ 69	1,099
Currency forward contracts	Investment Revenue	2,946	LT debt/equity	151	22,750
Index futures long	Investment Revenue	735	Futures	-	4
Rights	Investment Revenue	81	Equity	-	162
Warrants	Investment Revenue	-	Equity	-	-
Total Derivatives		<u>\$ 4,187</u>		<u>\$ 220</u>	

- (1) A credit default swap is a contract to transfer credit exposure of fixed income products between parties. A foreign currency forward is a contract to purchase one currency and sell another at an agreed upon exchange rate. Fair value represents the unrealized appreciation/depreciation on foreign currency forward transactions pending as of year-end and is the difference between the execution exchange rate and the prevailing exchange rate as of the report date. Index futures long are an agreement to buy, on a stipulated future date, a specific amount of an indexed financial instrument. Rights represent a privilege granted to existing shareholders to subscribe to shares of a certain security at a specified price. Warrants are a security type, usually issued together with a bond or preferred stock, entitling the owner to purchase additional securities from the issuer.

Counterparty credit risk is the risk that the counterparty will not fulfill its obligations. The tables below depicts BOI's counterparty credit risk exposure to its investment derivatives and the applicable counterparty credit ratings and risk concentrations.

**Maximum Loss before and after Netting and Collateral** (in thousands)

Maximum amount of loss BOI would face in case of default of all counterparties i.e. aggregated (positive) fair value of Over-the-Counter positions as of June 30, 2015	\$ 421
Effect of collateral reducing maximum exposure	-
Liabilities subject to netting arrangements reducing exposure	-
Resulting net exposure	<u>\$ 421</u>

Counterparty Name	Percentage of Net Exposure	S&P Rating	Fitch Rating	Moody's Rating
Deutsche Bank London	27%	BBB+	A	A3
Westpac Banking Corp	25%	AA-	AA-	Aa2
Goldman Sachs Capital	16%	A-	A	A3
JP Morgan Chase Bank	12%	A+	AA-	Aa3
Royal Bank of Canada	10%	AA-	AA	Aa3
Citibank N.A.	5%	A	A+	A1
Royal Bank of Scotland	5%	BBB+	BBB+	A3

As of the June 30, 2015, exchange date, BOI's foreign currency exposure by forward contracts, deposits and investment type are reported, in US dollars, at fair value in the table below excluding the foreign investments denominated in US dollars for the American Depositary Receipts, sovereign debt and commingled index funds.

**Foreign Currency Exposure by Country**  
(in thousands)

Foreign Currency Denomination	Currency	Fixed Income	Equities	Private Equity	Real Estate
Australian Dollar	\$ 79	\$ 1,396	\$ 21,298	\$ -	\$ -
Brazilian Real	57	1,733	9,779	-	-
Canadian Dollar	66	1,579	24,504	-	-
Danish Krone	-	-	8,136	-	-
EMU – Euro	97	4,907	78,700	25,150	10,911
Hong Kong Dollar	284	-	19,899	-	-
Hungarian Forint	1	-	-	-	-
Indonesian Rupiah	1	-	159	-	-
Israeli Shekel	-	-	318	-	-
Japanese Yen	447	-	68,528	-	-
Korean Fortnit	-	-	12,068	-	-
Malaysian Ringgit	17	-	493	-	-
Mexican Peso	67	1,800	2,666	-	-
New Zealand Dollar	11	2,095	-	-	-
New Israeli Sheqel	165	-	767	-	-
Norwegian Krone	8	-	3,956	-	-
Philippine Peso	6	-	3,454	-	-
Polish Zloty	-	-	1,778	-	-
Singapore Dollar	64	-	7,509	-	-
South African Rand	5	-	6,594	-	-
South Korean Won	51	-	-	-	-
Swedish Krona	(1)	-	17,631	-	-
Swiss Franc	41	-	21,309	-	-
New Taiwan Dollar	7	-	11,318	-	-
Thailand Baht	6	-	2,450	-	-
Turkish Lira	17	-	3,080	-	-
UK Pound Sterling	172	916	79,757	-	-
<b>Total Cash and Securities</b>	<b>\$1,668</b>	<b>\$14,426</b>	<b>\$406,151</b>	<b>\$25,150</b>	<b>\$10,911</b>

Investments in private equity and private real estate are usually made via Limited Partnership Agreements that involve many limited partners and a General Partner who is responsible for all investment decisions. The Limited Partners make an original commitment, after which capital is called as needed by the General Partner to make investments. These Agreements will usually last for a minimum of 10 years. The table below shows the remaining BOI commitments to private equity and private real estate funds. For further details on the balances as of June 30, 2015, as shown below, please refer to the Montana Board of Investments separately issued external investment pool financial statements.

**Commitments to Fund Managers**  
(in thousands)

	Original Commitment	Commitment Remaining	Carrying Value	Fair Value
MPEP Commitments	\$ 2,115,722	\$ 590,314	\$ 906,840	\$ 1,011,488
MTRP Commitments	602,598	189,831	283,714	300,000
<b>Total</b>	<b>\$ 2,718,320</b>	<b>\$ 780,145</b>	<b>\$ 1,190,554</b>	<b>\$ 1,311,488</b>

## D. Investments

Article VIII of Montana's Constitution, with supporting statutes, authorizes the Board of Investments (BOI) to manage the State's Unified Investment Program. Long-term investments are administered by the following agencies, as allowed by state law, Title 17, Chapter 6, Part 201, MCA:

Long-term Investments	
Department	Percent Administered
Board of Investments	55.78%
Universities	17.45
MPERA (Montana Public Employee Retirement Administration)	15.88
College Savings Plan	4.40
Montana Board of Housing	3.44
Other (1)	3.05
Total	100.00%

- (1) Other consists of the Commissioner of Higher Education, the Department of Administration, the Department of Natural Resources and Conservation, the Department of Public Health and Human Services, and State Auditor.

BOI must employ the "Prudent Expert Rule" in managing the State's investment portfolio. Investments are presented at fair value. Investment fair values for publicly traded securities are determined primarily by reference to market prices supplied to BOI's custodial bank or trustee. Amortized cost, or carrying value, represents the original cost, adjusted for premium and discount amortization where applicable.

The PERS Defined Contribution Retirement Plan and the Deferred Compensation Plan's fixed assets were invested and managed on behalf of the plans by Pacific Investment Management Company (PIMCO) and State Street Bank Kansas City (SSKC) and a third-party insurer, Transamerica. The third party record keeper, Great-West Retirement Services, tracks and reports the daily trading and valuations of all investment options, including the assets held by the individual mutual fund companies. When participants invest in the fixed investment, they are guaranteed a rate of return. All money invested in the Montana Stable Value Fixed Fund of the PERS-DCRP and Deferred Compensation Plan are invested in the Pooled Trust. The Pooled Trust assets are invested by PIMCO based on an investment guideline schedule as agreed upon in the Pooled Trust Contract and approved by the PERB, PIMCO, and any third party insurers, such as Transamerica. Variable investments are held and managed by a selection of retail and institutional mutual funds, which cover all standard asset classes and categories.

**Table 4 – Investments**  
(in thousands)

	Carrying Amount	Fair Value
<b>Primary government</b>		
Corporate (1)	\$ 40,695	\$ 41,055
Asset Backed Securities (1)	130,547	130,514
Agency/Government Related (1)	84,438	86,562
Treasuries (1)	18,114	18,841
Government Securities	9,613	9,823
STIP/SIV Investments	4,366	4,366
Mortgage Backed Securities (1)	52	55
Other	70,422	70,444
Total	\$ 358,247	\$ 361,660
<b>Component units/fiduciary funds</b>		
Corporate (1)	\$ 635,686	\$ 657,115
Asset Backed Securities (1)	50,855	50,857
Mortgage Backed Securities (1)	4,884	5,238
Agency/Government Related (1)	290,330	298,493

**Table 4 – Investments**  
(in thousands)

	Carrying Amount	Fair Value
Treasuries (1)	\$ 188,428	\$ 196,639
STIP/SIV Investments	8,248	8,248
Other Equities (1)	80,253	170,665
Deferred Compensation	356,836	439,464
Defined Contribution	104,264	141,846
529 College Savings Plan	127,820	127,820
VEBA	4,111	4,394
Investments of MSU Component Units	245,365	245,365
Investments of UM Component Units	261,527	263,414
Real Estate (1)	75,000	84,590
Other	100,060	106,037
State Auditor	12,653	12,467
Total	<u>\$ 2,546,320</u>	<u>\$ 2,812,652</u>
Total investments	<u>\$ 2,904,567</u>	<u>\$ 3,174,312</u>
Securities lending collateral investment pool (2)	<u>\$ 135,211</u>	<u>\$ 135,211</u>

(1) The credit quality rating and duration are included below for the rated investments.

(2) Previously the Securities Lending Collateral Investment Pool was comprised of the Securities Lending Quality Trust Liquidity Pool and the Securities Lending Duration Pool. In March 2015 all holdings in the Securities Lending Duration Pool were sold.

As of June 30, 2015, the fair value of the investments on loan was \$218.8 million. Collateral provided for the investments on loan totaled \$223.3 million consisting of \$135.2 million in cash and \$88.1 million in securities.

**All Other Funds - Rated Securities**  
**Credit Quality Rating and Effective Duration as of June 30, 2015**  
(in thousands)

Security Investment Type (1)	Fair Value	Credit Quality Rating	Effective Duration
Treasuries (2)	\$ 274,462	AA+	3.47
Agency/Government Related (2)	495,577	AA+	2.85
Asset Backed Securities (2)	59,451	AAA	2.15
Mortgage Backed Securities (2)	5,293	AA+	2.21
Financial – Corporate (2)	347,541	A	3.38
Industrial – Corporate (2)	274,182	A	3.69
Utility – Corporate (2)	48,558	BBB+	4.43
US Bank sweep repurchase agreement (2)(3)	5,141	AA+	0.00
	<u>\$1,510,205</u>	AA-	3.26

(1) For June 30, 2015, the Security Investment Type categories were changed to more accurately reflect the categories reported to BOI.

(2) These rated securities are reported on both Table 2–Cash Equivalents and Table 4–Investments.

(3) The US Bank repurchase agreement, per contract, was collateralized at 102% for \$5.2 million by a Federal Home Loan Mortgage Corporation Gold security maturing November 1, 2024. This security carries AA+ credit quality ratings.

**NOTE 4. DISAGGREGATION OF ACCOUNTS RECEIVABLE, ACCOUNTS PAYABLE, DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES**

Accounts receivable, accounts payable, deferred outflows of resources and deferred inflows of resources on the Statement of Net Position as of June 30, 2015, consisted of the following (in thousands):

**A. Accounts Receivables**

	Governmental Activities						
	General	State Special Revenue	Federal Special Revenue	Coal Severance Tax Permanent	Land Grant Permanent	Nonmajor Governmental	Internal Service
Licenses and permits	\$ -	\$ 9,061	\$ -	\$ -	\$ -	\$ -	\$ -
Taxes	351,059	65,598	-	6,931	-	1,751	-
Charges for services/fines/forfeitures	329	6,582	4,547	-	-	-	420
Investment income	374	3,294	-	2,835	1,833	3,481	185
Contributions/premiums	-	8,403	-	-	-	-	2,477
Reimbursements/overpayments	10,997	12,378	362	-	-	-	1
Grants/contracts/donations	-	-	11	-	-	-	-
Other	5,504	195	19,571	-	-	1,209	-
Total receivables	368,263	105,511	24,491	9,766	1,833	6,441	3,083
Less: allowance for doubtful accounts	(115,900)	(22,536)	(1,783)	-	-	(1)	(7)
Receivables, net	\$252,363	\$82,975	\$22,708	\$9,766	\$1,833	\$6,440	\$3,076

	Business-type Activities		
	Unemployment Insurance	Economic Development Bonds	Nonmajor Enterprise
Charges for services	\$ -	\$ -	\$22,944
Investment income	-	14,132	119
Contributions/premiums	6,246	-	4,099
Reimbursements/overpayments	1,603	-	-
Other	-	-	13
Total receivables	7,849	14,132	27,175
Less: allowance for doubtful accounts	(3,511)	-	(245)
Receivables, net	\$4,338	\$14,132	\$26,930

**B. Accounts Payables**

	<b>Governmental Activities</b>				
	<b>General</b>	<b>State Special Revenue</b>	<b>Federal Special Revenue</b>	<b>Nonmajor Governmental</b>	<b>Internal Service</b>
Tax refunds	\$144,373	\$ -	\$ -	\$ -	\$ -
Vendors/individuals	114,576	98,543	140,858	1,310	12,302
Payroll	17,349	16,182	6,483	8	2,771
Accrued Interest	228	180	4	2,706	11
Payables, net	<u>\$276,526</u>	<u>\$114,905</u>	<u>\$147,345</u>	<u>\$4,024</u>	<u>\$15,084</u>

	<b>Business-type Activities</b>		
	<b>Unemployment Insurance</b>	<b>Economic Development Bonds</b>	<b>Nonmajor Enterprise</b>
Vendors/individuals	\$3,980	\$ 1	\$17,137
Payroll	-	17	778
Accrued interest	-	82	5
Payables, net	<u>\$3,980</u>	<u>\$100</u>	<u>\$17,920</u>

**C. Deferred Outflows of Resources**

	<b>Governmental Activities</b>				
	<b>General</b>	<b>State Special Revenue</b>	<b>Federal Special Revenue</b>	<b>Nonmajor Governmental</b>	<b>Internal Service</b>
Pension deferred outflows (1)	\$180,853	\$38	\$4	\$ -	\$3,498
Refunding deferred outflows	-	-	-	4,044	-
Total deferred outflows	<u>\$180,853</u>	<u>\$38</u>	<u>\$4</u>	<u>\$4,044</u>	<u>\$3,498</u>

	<b>Business-type Activities</b>	
	<b>Economic Development Bonds</b>	<b>Nonmajor Enterprise</b>
Pension deferred outflows (1)	\$23	\$874
Total deferred outflows	<u>\$23</u>	<u>\$874</u>

(1) Further detail regarding pension related deferred outflows of resources is provided in Note 6.

**D. Deferred Inflows of Resources**

<b>Governmental Activities (2)</b>					
	<b>General</b>	<b>State Special Revenue</b>	<b>Federal Special Revenue</b>	<b>Nonmajor Governmental</b>	<b>Internal Service</b>
Pension deferred inflows (1)	\$293,402	\$84	\$12	\$ -	\$10,036
Refunding deferred inflows	-	-	-	1,223	-
<b>Total deferred inflows</b>	<b>\$293,402</b>	<b>\$84</b>	<b>\$12</b>	<b>\$1,223</b>	<b>\$10,036</b>

<b>Business-type Activities</b>		
	<b>Economic Development Bonds</b>	<b>Nonmajor Enterprise</b>
Pension deferred inflows (1)	\$63	\$3,096
<b>Total deferred inflows</b>	<b>\$63</b>	<b>\$3,096</b>

(1) Further detail regarding pension related deferred inflows of resources is provided in Note 6.

(2) Deferred inflows of resources reported on the governmental fund financial balance sheet includes balances of unavailable revenue as of June 30, 2015.

**NOTE 5. CAPITAL ASSETS**

Changes in capital asset balances for the fiscal year ended June 30, 2015, are reflected in the following table (in thousands):

<b>Governmental Activities</b>	<b>Beginning Balance</b>	<b>Increases (1)</b>	<b>Decreases (1)</b>	<b>Ending Balance</b>
Capital assets not being depreciated:				
Land	\$ 636,483	\$ 18,226	\$ (252)	\$ 654,457
Construction work In progress	890,609	934,750	(834,289)	991,070
Easements	144,434	2,584	-	147,018
Museum and art	65,252	105	-	65,357
Other	11,789	380	-	12,169
Total capital assets not being depreciated	1,748,567	956,045	(834,541)	1,870,071
Capital assets being depreciated:				
Infrastructure	4,525,776	367,893	(172,232)	4,721,437
Land improvements	54,021	3,384	-	57,405
Buildings/improvements	563,685	20,431	(1,578)	582,538
Equipment	347,356	26,936	(18,842)	355,450
Easements - amortized	1,742	-	(73)	1,669
Other	6,628	151	(98)	6,681
Total capital assets being depreciated	5,499,208	418,795	(192,823)	5,725,180
Less accumulated depreciation for:				
Infrastructure	(1,494,914)	(226,571)	172,232	(1,549,253)
Land improvements	(19,896)	(2,428)	-	(22,324)
Buildings/improvements	(317,021)	(21,489)	1,200	(337,310)
Equipment	(222,695)	(20,947)	15,580	(228,062)
Other	(5,114)	(226)	7	(5,333)
Total accumulated depreciation	(2,059,640)	(271,661)	189,019	(2,142,282)
Total capital assets being depreciated, net	3,439,568	147,134	(3,804)	3,582,898
Intangible assets	42,814	14,456	(17,967)	39,303
Governmental activities capital assets, net	\$5,230,949	\$1,117,635	\$(856,312)	\$5,492,272

(1) The increases and decreases noted above include adjustments related to prior periods and correction of errors.

<b>Business-type Activities</b>	<b>Beginning Balance</b>	<b>Increases (1)</b>	<b>Decreases (1)</b>	<b>Ending Balance</b>
Capital assets not being depreciated:				
Land	\$ 800	\$ -	\$ -	\$ 800
Construction work In progress	3,257	1,569	(2,929)	1,897
Other	4,154	204	-	4,358
Total capital assets not being depreciated	8,211	1,773	(2,929)	7,055
Capital assets being depreciated:				
Infrastructure	1,162	2	-	1,164
Land improvements	3,830	-	-	3,830
Buildings/improvements	7,514	-	-	7,514
Equipment	9,904	1,665	(75)	11,494
Total capital assets being depreciated	22,410	1,667	(75)	24,002
Less accumulated depreciation for:				
Infrastructure	(665)	(16)	-	(681)
Land improvements	(1,319)	(149)	-	(1,468)
Buildings/improvements	(5,492)	(253)	-	(5,745)
Equipment	(6,995)	(941)	39	(7,897)
Total accumulated depreciation	(14,471)	(1,359)	39	(15,791)
Total capital assets being depreciated, net	7,939	308	(36)	8,211
Intangible assets	250	-	(66)	184
Business-type activities capital assets, net	\$16,400	\$2,081	\$(3,031)	\$15,450

(1) The increases and decreases noted above include adjustments related to prior periods and corrections of errors.

Depreciation expense was charged to governmental functions as follows (in thousands):

	<u>Amount</u>
General Government	\$ 10,506
Public Safety	7,957
Transportation including depreciation of the highway system maintained by the state.	229,703
Health and Human Services	2,516
Education	430
Natural Resources (including depreciation of the state's dams)	9,529
Depreciation on capital assets held by the internal service funds is charged to various functions based on their usage of the assets	11,020
Total depreciation expense – Governmental Activities	<u>\$271,661</u>

Depreciation expense was charged to business-type activities as follows (in thousands):

	<u>Amount</u>
Liquor Stores	\$ 225
State Lottery	492
Prison Funds	424
West Yellowstone Airport	165
Other Enterprise Funds	53
Total depreciation expense - Business-type Activities	<u>\$1,359</u>

Depreciation expenses noted above include adjustments related to prior periods and correction of errors.

## NOTE 6. RETIREMENT PLANS

### A. General

The funding policies for each plan provide for periodic employee, employer, and State of Montana (State) nonemployer contributions at rates specified by state law. An actuary determines the actuarial implications of the funding requirement in an annual actuarial valuation. The actuarial method used to determine the implications of the statutory funding level is the Entry Age Actuarial Cost Method, with both normal cost and amortization of the unfunded actuarial liability determined as a level percentage of payrolls. Benefits are established by state law and can only be amended by the Legislature.

#### Public Employees' Retirement Board

The Public Employees' Retirement Board (PERB), a discretely presented component unit of the State of Montana, oversees eight defined benefit plans: Public Employees' Retirement System-Defined Benefit Retirement Plan (PERS-DBRP); Judges' Retirement System (JRS); Highway Patrol Officers' Retirement System (HPORS); Sheriffs' Retirement System (SRS); Game Wardens' and Peace Officers' Retirement System (GWORS); Municipal Police Officers' Retirement System (MPORS); Firefighters' Unified Retirement System (FURS); and Volunteer Firefighters' Compensation Act (VFCA). The PERB also supervises two defined contribution plans: Public Employees' Retirement System-Defined Contribution Retirement Plan (PERS-DCRP) and the 457-Deferred Compensation Plan (457 Plan). All of the benefit plans, defined benefit and defined contribution, are administered by the Montana Public Employees' Retirement Administration (MPERA). Separately issued financial statements and actuarial reports can be obtained at 100 North Park, Suite 200, PO Box 200131, Helena, MT 59620-0131. The financial statements and the latest actuarial valuation may also be attained here: <http://mpera.mt.gov/>. The financial statements for the PERS-DBRP include activity for the defined benefit plan and the associated education fund. The PERS-DCRP financial statements include activity for the defined contribution plan and the associated education fund.

The PERB, is an independent, seven-member body, appointed by the Governor. The members are assigned five-year, staggered terms. The PERB consists of two members at large, two active defined benefit public employees, one active defined contribution public employee, one member experienced in investments, and one retired public employee. The PERB approves the annual operating budget, developed by MPERA management, before the beginning of the fiscal year. As governed by statute, the PERB's defined benefit administrative expenses may not exceed 1.5% of the total defined benefit plan retirement benefits paid. In addition, the PERB decides legislative policy and priorities, hires the executive director, establishes the policies and procedures that govern operations at MPERA, and hear and rule on appeal matters of disabilities, retirees, and members. PERB members do not receive compensation for their service to the PERB, but are reimbursed for necessary expenses incurred while serving.

All defined benefit pension plans provide retirement, disability, and death benefits to the plan members and their beneficiaries. The PERS-DCRP Disability Plan provides disability benefits to disabled members of the PERS-DCRP. Beneficiaries do not receive disability benefits but may attain retirement benefits from the PERS-DCRP. A summary of the plan eligibility and benefits are found in the Summary of Benefits sections throughout Note 6. Related disclosures for the PERS-DCRP Disability Plan can be found within Note 7 of this report.

#### Teachers' Retirement System

The Teachers' Retirement System (TRS), a discretely presented component unit of the State of Montana, is a defined benefit plan administered by the Teachers Retirement Board (TRB). The plan prepares a publicly issued comprehensive annual financial report that includes financial statements and required supplementary information for TRS. Separately issued financial statements, actuarial valuations and experience studies can be obtained at 1500 East Sixth Avenue, PO Box 200139, Helena, MT 59620-0319; or can be found online at <https://trs.mt.gov/>.

The TRB consists of six members, all of which are appointed by the Governor. Three TRB members must be teaching professionals who, when appointed, are active members of TRS; at least one of them must be an active classroom teacher. One TRB member must be a retired teacher who was a member of TRS at the time of retirement. Two TRB members are appointed from the public at large. TRB members serve staggered five-year terms. Three TRB members constitutes a quorum.

A summary of the number of participating employer and nonemployer participating entities as of June 30, 2015, follows:

Classification of Participant	GWPORS	PERS-DBRP	PERS-DCRP	SRS	MPORS	FURS	VFCA	TRS
Employer	7	539	278	57	32	26	219	365
Nonemployer contributing entity	-	1	-	-	1	1	1	1
Total Participants	7	540	278	57	33	27	220	366

There are approximately 400 State employees who are eligible to participate in defined benefit pension plans, other than the plans listed above. If these employees do choose to participate in any of these other plans the State is required to make contributions to the respective plan.

#### **B. Summary of Significant Accounting Policies**

MPERA prepares its financial statements using the accrual basis of accounting. For the purposes of measuring the net pension liability, deferred inflows of resources and deferred outflows of resources related to pensions, pension expense, information about the fiduciary net position, and additions to/deductions from fiduciary net position, the items have been determined on the same accrual basis as they are reported by the MPERA. For this purpose, member contributions are recognized in the period in which contributions are due. Employer contributions are recognized when due and the employer has made a formal commitment to provide the contributions. Revenues are recognized in the accounting period they are earned and become measurable. Benefit payments and refunds are recognized in the accounting period when due and payable in accordance with the benefit terms. Expenses are recognized in the period incurred. Investments are reported at fair value. The MPERA adheres to all applicable Governmental Accounting Standards Board (GASB) statements.

The TRS prepares its financial statements using the accrual basis of accounting. For the purposes of measuring the net pension liability, deferred inflows of resources and deferred outflows of resources related to pensions, pension expense, information about the fiduciary net position of the TRS, and additions to/deductions from TRS's fiduciary net position, the items have been determined on the same accrual basis as they are reported by TRS. For this purpose, plan contributions are recognized as of employer payroll paid dates. Benefit payments and refunds are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. TRS adheres to all applicable GASB statements.

The pension trust fund financial statements presented in this report are prepared using the accrual basis of accounting in the same manner as that described for the pension plan administrators above.

### C. Public Employee Defined Benefit Retirement Plan

A summary of classes of members in JRS, HPORS, GWPORS, PERS-DBRP, SRS, MPORS, FURS, VFCA, TRS, PERS-DCRP, and 457-Deferred Compensation covered by benefit terms at June 30, 2015, follows:

Type of Plan for Reporting Purposes	Single-Employer Defined Benefit			Multi-Employer Defined Benefit						Multi-Employer Defined Contribution		
	Plan Designation	JRS	HPORS	GWPORS	PERS-DBRP	SRS	MPORS	FURS	VFCA	TRS	PERS-DCRP	457-DC
<b>Classification of Member</b>												
Active	55	241	993	28,237	1,336	743	627	1,977	18,316	2,284	4,708	
Inactive entitled to, but not yet receiving, benefits or a refund:												
Vested	2	11	95	2,925	81	60	21	905	1,664	319	4,000	
Nonvested	-	13	235	8,839	342	103	71	-	12,839	549	-	
Inactive members and beneficiaries currently receiving benefits:												
Service retirements	64	305	217	20,080	523	694	580	1,371	12,992	20	-	
Disability retirements	-	7	4	176	32	21	9	-	204	6	-	
Survivor benefits	3	15	10	425	22	29	20	-	1,643	4	-	
<b>Total Membership</b>	<b>124</b>	<b>592</b>	<b>1,554</b>	<b>60,682</b>	<b>2,336</b>	<b>1,650</b>	<b>1,328</b>	<b>4,253</b>	<b>47,658</b>	<b>3,182</b>	<b>8,708</b>	

A summary of pension liability, pension assets, net pension liability/(asset), pension expense/(income), deferred outflows of resources, and deferred inflows of resources by plan and total for the State as an employer entity reported as of June 30, 2015, based on a June 30, 2014, actuarial valuation, follows with amounts presented in thousands:

System	Employer's Total Pension Liability	Employer's Pension Assets	Employer's Net Pension Liability/(Asset)	Employer's Pension Expense/(Income)	Employer's Deferred Outflows of Resources	Employer's Deferred Inflows of Resources
JRS	\$51,632	\$84,223	(\$32,591)	(\$1,930)	\$1,684	\$5,453
HPORS	183,133	126,010	57,123	5,169	5,782	8,214
GWPORS	153,864	138,743	15,121	3,526	4,062	8,787
PERS-DBRP	3,293,903	2,630,729	663,174	50,631	59,169	171,609
SRS	18,059	15,755	2,304	129	388	3,365
FURS	7,755	5,949	1,806	200	361	359
TRS	243,448	171,280	72,168	6,853	26,164	11,776
<b>Totals</b>	<b>\$3,951,794</b>	<b>\$3,172,689</b>	<b>\$779,105</b>	<b>\$64,578</b>	<b>\$97,610</b>	<b>\$209,563</b>

#### (1) State as the Single Employer

**Judges' Retirement System** – The JRS, administered by the MPERA, is a single-employer defined benefit plan established in 1967, and governed by Title 19, chapters 2 & 5, MCA. This plan provides retirement benefits for all Montana judges of the district courts, justices of the Supreme Court, the Chief Water Judge, and the Associate Water Judge. Benefits are established by state law and can only be amended by the Legislature. The JRS provides retirement, disability, and death benefits to plan members and their beneficiaries. Member rights are vested after five years of service.

#### Summary of Benefits

*Member's current salary<sup>1</sup> or highest average compensation (HAC)<sup>2</sup>*

<sup>1</sup>Hired prior to July 1, 1997, and non-Guaranteed Annual Benefit Adjustment (GABA) – monthly compensation at time of retirement;

<sup>2</sup>Hired on or after July 1, 1997, or electing GABA – HAC during any consecutive 36 months;

<sup>2</sup>Hired on or after July 1, 2013 – HAC during any consecutive 36 months with a 110% annual cap on compensation considered as a part of a member's HAC.

*Eligibility for benefit*

Age 60, 5 years of membership service;

Any age with 5 years of membership service – involuntary termination, actuarially reduced.

*Vesting*

5 years of membership service.

*Monthly benefit formula*

3-1/3% of current salary<sup>1</sup> (non-GABA) or HAC<sup>2</sup> (GABA) per year of service credit for the first 15 years of service credit, plus 1.785% per year for each year after 15 years.

*Guaranteed Annual Benefit Adjustment (GABA)*

Hired on or after July 1, 1997, or those electing GABA - after the member has completed 12 full months of retirement, the member's benefit increases by a maximum of 3.0% each January, inclusive of all other adjustments to the member's benefit.

*Minimum benefit adjustment (non-GABA)*

If hired prior to July 1, 1997, and member did not elect GABA – current salary of an active member in same position is used in the calculation of the monthly benefit each time the Legislature increases salaries for active judges.

**Contributions to the Plan**

Rates are specified by state law for periodic employee and employer contributions. The Legislature has the authority to establish and amend contribution rates to the plan.

*Member contributions to the system* - Contributions are deducted from each member's salary and remitted by the participating employer. Plan members are required to contribute 7.0% of the member's monthly compensation.

*Employer contributions to the system* - As the employer, the State is required to contribute 25.81% of a member's compensation.

**Actuarial Assumptions**

The total pension liability/(asset) as of June 30, 2014, is based on the results of an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability/(asset) to June 30, 2014. There were several significant assumptions and other inputs used to measure the total pension liability. The actuarial assumptions used in the June 30, 2014, valuation were based on the results of the last actuarial experience study dated May 2010 for the six year period of July 1, 2003, to June 30, 2009. Among those assumptions were the following:

- General Wage Growth 4.00%
- Inflation at 3.00%
- Merit Increases 0%
- Investment Return 7.75%
- Postretirement Benefit Increases – After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage (provided below) each January, inclusive of other adjustments to the member's benefit:
  - 3% for members selecting GABA or hired on or after July 1, 1997
  - Current monthly salary of an active member in the same position, if hired prior to July 1, 1997, and not electing GABA

- Mortality assumptions among contributing members, terminated vested members, service retired members and beneficiaries are based on RP 2000 Combined Employee and Annuitant Mortality Tables projected to 2015 with scale AA.
- Mortality assumptions among Disabled Retirees are based on RP 2000 Combined Employee and Annuitant Mortality Tables with no projections. No future mortality improvement is assumed.

### Discount Rate

The discount rate used to measure the total pension asset was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from participating plan members and employers will be made based on the PERB's funding policy, which establishes the contractually required rates under Montana Code Annotated (MCA). Based on those assumptions, the JRS's fiduciary net position was projected to be adequate to make all the projected future benefit payments of current plan members through the year 2122. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension asset. No municipal bond rate was incorporated in the discount rate.

### Target Allocations

The long-term expected return on pension plan assets is reviewed as part of the regular experience studies prepared for the JRS. The most recent analysis, performed for the period covering fiscal years 2003 through 2009, is outlined in a report dated May 2010, which is located on the MPERA website. Several factors are considered in evaluating the long-term rate of return assumption including rates of return adopted by similar public sector systems, and by using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years. Best estimates are presented as the arithmetic real rates of return for each major asset class included in the JRS's target asset allocation as of June 30, 2014, is summarized in the table that follows:

<b>Asset Class</b>	<b>Target Asset Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
Cash Equivalents	2.00%	-0.25%
Domestic Equity	36.00%	4.80%
Foreign Equity	18.00%	6.05%
Fixed Income	24.00%	1.68%
Private Equity	12.00%	8.50%
Real Estate	8.00%	4.50%

### Sensitivity Analysis

In accordance with GASB 68 regarding the disclosure of the sensitivity of the net pension liability/(asset) to changes in the discount rate, the table below presents the net pension liability/(asset) calculated using the discount rate of 7.75%, as well as what the net pension liability/(asset) would be if it were calculated using a discount rate that is 1.00% lower (6.75%) or 1.00% higher (8.75%) than the current rate.

	<i>(in thousands)</i>		
	<b>1.0% Decrease (6.75%)</b>	<b>Current Discount Rate</b>	<b>1.0% Increase (8.75%)</b>
JRS Net Pension (Asset)	(\$27,643)	(\$32,591)	(\$36,877)

### Net Pension Asset

In accordance with GASB 68, employers are required to recognize and report certain amounts associated with their participation in the JRS. GASB 68 became effective June 30, 2015, and includes requirements for participants to record and report their proportionate share of the collective net pension asset (NPA), pension expense, deferred inflows of resources and deferred outflows of resources associated with pensions.

*(dollars presented in thousands)*

	<u>Net Pension Liability (Asset) as of 6/30/13</u>	<u>Net Pension Liability (Asset) as of 6/30/14</u>	<u>Percent of Collective NPA</u>
Employer's Proportionate Share	(\$23,889)	(\$32,591)	100%

At June 30, 2015, the employer reported a net pension asset of \$32.6 million for its proportionate share of the net pension asset. The net pension asset was measured as of June 30, 2014, and the total pension liability used to calculate the net pension asset was determined by an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. The employer's proportion of the net pension asset was based on the employer's contributions received by JRS during the measurement period July 1, 2013, through June 30, 2014, relative to the total employer contributions received from all of the JRS participating employers. At June 30, 2014, the State's proportion as an employer was 100%.

*Changes in actuarial assumptions and methods:* There were no changes in assumptions or other inputs that affected the measurement of the total pension liability.

*Changes in benefit terms:* There have been no changes in benefit terms since the previous measurement date.

*Changes in proportionate share:* There were no changes between the measurement date of the collective net pension asset and the employer's reporting date that are expected to have a significant effect on the employer's proportionate share of the collective net pension asset.

#### Other Items Related to and Changes in Net Pension Asset

*(in thousands)*

	<u>Total Pension Liability</u>	<u>Plan Fiduciary Net Position</u>	<u>Net Pension Liability/(Asset)</u>
Balances at 6/30/2013	\$49,237	\$72,793	(\$23,556)
Service Costs	1,594	-	1,594
Interest	3,824	-	3,824
Contributions - employer	-	1,651	(1,651)
Contributions - member	-	481	(481)
Net Investment Income	-	12,421	(12,421)
Benefit Payments	(3,023)	(3,023)	-
Administrative Expense	-	(100)	100
Net Changes	2,395	11,430	(9,035)
Balances at 6/30/2014	\$51,632	\$84,223	(\$32,591)

#### Pension Expense

*(in thousands)*

	<u>Pension Expense/(Income) as of 6/30/14</u>
Employer's Proportionate Share	(\$1,930)

At June 30, 2015, the employer recognized a pension expense/(income) of (\$1.9) million for the JRS.

#### Deferred Outflows and Inflows

At June 30, 2015, the employer recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$1.7 million.

As of the fiscal year ended June 30, 2015, remaining deferred outflows of resources and deferred inflows of resources related to the JRS are from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between projected and actual earnings on pension plan investments	-	\$5,453
Contributions paid to JRS subsequent to the measurement date - FY 2015 Contributions	\$1,684	-
<b>Totals</b>	<b>\$1,684</b>	<b>\$5,453</b>

Amounts reported as deferred outflows of resources related to pensions resulting from the employer's contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

<b>Year ended June 30:</b>	<i>(in thousands)</i>
	<b>Amount recognized in Pension Expense as an increase or (decrease) to Pension Expense</b>
2016	(\$1,363)
2017	(1,363)
2018	(1,363)
2019	(1,364)
2020	-
Thereafter	-

**Highway Patrol Officers' Retirement System** – The HPORS, administered by the MPERA, is a single-employer defined benefit plan established in July 1, 1945, and governed by Title 19, chapters 2 & 6, MCA. This plan provides retirement benefits to all members of the Montana Highway Patrol, including supervisory personnel. Benefits are established by state law and can only be amended by the Legislature. The HPORS provides retirement, disability, and death benefits to plan members and their beneficiaries. Benefits are based on eligibility, years of service, and highest average compensation. Member rights are vested after 5 or 10 years of service.

Members, retired prior to July 1, 1991, or their survivors may be eligible for an annual supplemental lump-sum payment distributed each September. Many factors must be considered for eligibility, including the number of years the recipient has received a service retirement or disability benefit, the recipient's age, and whether the recipient is employed in a position covered by a retirement system under Title 19, MCA. This lump-sum payment is funded by a portion of the fees collected from drivers' license and duplicate drivers' license application fees. It is requested by the PERB from the General Fund through statutory appropriation. This enhancement is limited to non-GABA (Guaranteed Annual Benefit Adjustment) retirees.

#### **Summary of Benefits**

##### *Member's highest average compensation (HAC)*

Hired prior to July 1, 2013 – HAC during any consecutive 36 months;

Hired on or after July 1, 2013 – HAC during any consecutive 36 months with a 110% annual cap on compensation considered as a part of a member's HAC.

##### *Eligibility for benefit*

20 years of membership service, regardless of age.

##### *Early Retirement*

Hired prior to July 1, 2013 – 5 years of membership service, actuarially reduced from age 60.

Hired on or after July 1, 2013 – 10 years of membership service, actuarially reduced from age 60.

##### *Vesting*

Hired prior to July 1, 2013 - 5 years of membership service.

Hired on or after July 1, 2013 - 10 years of membership service.

*Monthly benefit formula*

Retire prior to July 1, 2013 – 2.5% of HAC per year of service credit.

Retire on or after July 1, 2013 – 2.6% of HAC per year of service credit.

*Guaranteed Annual Benefit Adjustment (GABA)*

Hired on or after July 1, 1997, or those electing GABA - after the member has completed 12 full months of retirement, the member's benefit increases by a maximum of 3.0% each January, inclusive of all other adjustments to the member's benefit.

Hired on or after July 1, 2013 - after the member has completed 36 full months of retirement, the member's benefit increase by a maximum of 1.5% each January, inclusive of all other adjustments to the member's benefit.

*Minimum Monthly Benefit (non-GABA)*

If hired prior to July 1, 1997, and member did not elect GABA - monthly benefits are increased each July when the fall below a statutorily guaranteed minimum. Any annual increase is limited to 5.0% over the current benefit and may not exceed 60% of the current base salary of a probationary officer.

**Contributions to the Plan**

Rates are specified by state law for periodic employee and employer contributions. The Legislature has the authority to establish and amend contribution rates to the plan.

*Member contributions to the system* - Contributions are deducted from each member's salary and remitted by participating employer.

Hired prior to July 1, 1997, and not electing GABA - Plan members are required to contribute 11.00%.

Hired prior to July 1, 1997, and electing GABA - Plan members are required to contribute 11.05%. All active members hired prior to July 1, 1997 have elected GABA.

Effective July 1, 2013, and ending July 1, 2016, all HPORS member contributions, regardless of hired date, will increase 1.0% annually.

*Employer contributions to the system* - As the employer, the State is required to contribute 38.33% of a member's compensation. The first 28.15% is payable from the same sources used to pay a member's compensation. The remaining amount, equal to 10.18%, is payable from the General Fund through a statutory appropriation.

**Actuarial Assumptions**

The total pension liability as of June 30, 2014, is based on the results of an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. There were several significant assumptions and other inputs used to measure the total pension liability. The actuarial assumptions used in the June 30, 2014, valuation were based on the results of the last actuarial experience study, dated May 2010 for the six year period of July 1, 2003, to June 30, 2009. Among those assumptions were the following:

- General Wage Growth 4.00%
- Inflation at 3.00%
- Merit Increases 0% to 7.30%
- Investment Return 7.75%
- Postretirement Benefit Increases - After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage each January, inclusive of other adjustments to the member's benefit:
  - If electing GABA or hired on or after July 1, 1997 - 3.00%
  - Minimum Benefit Adjustment - 50.00% of a newly confirmed officer

- Mortality assumptions among contributing members, terminated vested members, service retired members and beneficiaries are based on RP 2000 Combined Employee and Annuitant Mortality Tables projected to 2015 with scale AA.
- Mortality assumptions among Disabled Retirees are based on RP 2000 Combined Employee and Annuitant Mortality Tables with no projections. No future mortality improvement is assumed.

### Discount Rate

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from participating plan members and employers will be made based on the PERB's funding policy, which establishes the contractually required rates under Montana Code Annotated. The State contributes 10.18% of salaries paid by employers, however, this is considered an employer contribution since HPORS is a single-employer type of pension plan. Based on those assumptions, the HPORS's fiduciary net position was projected to be adequate to make all the projected future benefit payments of current plan members through the year 2122. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. No municipal bond rate was incorporated in the discount rate.

### Target Allocations

The long-term expected return on pension plan assets is reviewed as part of the regular experience studies prepared for the HPORS. The most recent analysis, performed for the period covering fiscal years 2003 through 2009, is outlined in a report dated May 2010, which is located on the MPERA website. Several factors are considered in evaluating the long-term rate of return assumption including rates of return adopted by similar public sector systems, and by using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years. Best estimates are presented as the arithmetic real rates of return for each major asset class included in the HPORS's target asset allocation as of June 30, 2014, is summarized in the table that follows:

<b>Asset Class</b>	<b>Target Asset Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
Cash Equivalents	2.00%	-0.25%
Domestic Equity	36.00%	4.80%
Foreign Equity	18.00%	6.05%
Fixed Income	24.00%	1.68%
Private Equity	12.00%	8.50%
Real Estate	8.00%	4.50%

### Sensitivity Analysis

In accordance with GASB 68 regarding the disclosure of the sensitivity of the net pension liability to changes in the discount rate, the table below presents the net pension liability calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1.00% lower (6.75%) or 1.00% higher (8.75%) than the current rate.

	<i>(in thousands)</i>		
	<b>1.0% Decrease (6.75%)</b>	<b>Current Discount Rate</b>	<b>1.0% Increase (8.75%)</b>
HPORS Net Pension Liability	\$82,333	\$57,123	\$36,566

### Net Pension Liability

In accordance with GASB 68, employers are required to recognize and report certain amounts associated with their participation in the HPORS. GASB 68 became effective June 30, 2015, and includes requirements for participants to record and report their proportionate share of the collective net pension liability (NPL), pension expense, deferred inflows or resources, and deferred outflows of resources associated with pensions.

*(dollars presented in thousands)*

	<b>Net Pension Liability as of 6/30/13</b>	<b>Net Pension Liability as of 6/30/14</b>	<b>Percent of Collective NPL</b>
Employer's Proportionate Share	\$65,903	\$57,123	100%

At June 30, 2015, the employer reported a liability of \$57.1 million for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. The employer's proportion of the net pension liability was based on the employer's contributions received by HPORS during the measurement period July 1, 2013, through June 30, 2014, relative to the total employer contributions received from all of the HPORS participating employers. At June 30, 2014, the State's proportion as an employer was 100%.

*Changes in actuarial assumptions and methods:* There were no changes in assumptions or other inputs that affected the measurement of the total pension liability.

*Changes in benefit terms:* There have been no changes in benefit terms since the previous measurement date.

*Changes in proportionate share:* There were no changes between the measurement date of the collective net pension liability and the employer's reporting date that are expected to have a significant effect on the employer's proportionate share of the collective net pension liability.

#### Other Items Related to and Changes in Net Pension Liability

*(in thousands)*

	<b>Total Pension Liability</b>	<b>Plan Fiduciary Net Position</b>	<b>Net Pension Liability</b>
Balances at 6/30/2013	\$175,594	\$109,691	\$65,903
Service Costs	3,464	-	3,464
Interest	13,518	-	13,518
Contributions - employer	-	5,736	(5,736)
Contributions - member	-	1,458	(1,458)
Net Investment Income	-	18,677	(18,677)
Benefit Payments	(9,443)	(9,443)	-
Administrative Expense	-	(109)	109
Net Changes	7,539	16,319	(8,780)
Balances at 6/30/2014	<u>\$183,133</u>	<u>\$126,010</u>	<u>\$57,123</u>

#### Pension Expense

*(in thousands)*

	<b>Pension Expense as of 6/30/14</b>
Employer's Pension Expense	<u>\$5,169</u>

At June 30, 2015, the employer recognized a pension expense of \$5.2 million for the HPORS.

#### Deferred Outflows and Inflows

At June 30, 2015, the employer recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$5.7 million.

As of the fiscal year ended June 30, 2015, remaining deferred outflows of resources and deferred inflows of resources related to the HPORS are from the following sources:

	<i>(in thousands)</i>	
	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Difference between projected and actual earnings on pension plan investments	-	\$8,214
Contributions paid to HPORS subsequent to the measurement date - FY 2015 Contributions	\$5,782	-
Totals	<u>\$5,782</u>	<u>\$8,214</u>

Amounts reported as deferred outflows of resources related to pensions resulting from the employer's contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	<i>(in thousands)</i>
<u>Year ended June 30:</u>	<u>Amount recognized in Pension Expense as an increase or (decrease) to Pension Expense</u>
2016	(\$2,054)
2017	(2,053)
2018	(2,054)
2019	(2,053)
2020	-
Thereafter	-

**Game Wardens' & Peace Officers' Retirement System** – The GWPORS, administered by the MPERA, is a multi-employer, cost-sharing defined benefit plan established in 1963, and governed by Title 19, chapters 2 & 8, MCA. This plan provides retirement benefits to all persons employed as a game warden, warden supervisory personnel, or state peace officer. Benefits are established by state law and can only be amended by the Legislature. The GWPORS provides retirement, disability and death benefits to plan members and their beneficiaries. Benefits are based on eligibility, years of service and highest average compensation. Member rights are vested after five years of service.

The State of Montana and its discretely presented component units are the only employers who participate in the GWPORS. Therefore, while the plan is considered to be a multi-employer, cost-sharing defined benefit plan for actuarial valuation purposes, in accordance with GASB 68, the plan is treated as if it were a single-employer defined benefit pension plan type for financial reporting.

### **Summary of Benefits**

#### *Member's highest average compensation (HAC)*

Hired prior to July 1, 2011 - highest average compensation during any consecutive 36 months;

Hired on or after July 1, 2011 – highest average compensation during any consecutive 60 months;

Hired on or after July 1, 2013 – highest average compensation during any consecutive 60 months with a 110% annual cap on compensation considered as a part of a member's HAC.

#### *Eligibility for benefit*

Service Retirement

Age 50, 20 years of membership service.

Early Retirement (reduced benefit)

Age 55, vested members who terminate employment prior to 20 years of membership service.

#### *Vesting*

5 years of membership service.

#### *Monthly benefit formula*

2.5% of HAC per year of service credit.

*Guaranteed Annual Benefit Adjustment (GABA)*

After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage (provided below) each January, inclusive of all other adjustments to the member's benefit:

- 3% for members hired prior to July 1, 2007
- 1.5% for members hired on or after July 1, 2007

**Contributions to the Plan**

Rates are specified by state law for periodic employee and employer contributions. The Legislature has the authority to establish and amend contribution rates to the plan.

*Member contributions to the system* - Contributions are deducted from each member's salary and remitted by participating employers. Plan members are required to contribute 10.56% of member's compensation.

*Employer contributions to the system* - State agency and university employers are required to contribute 9.0% of a member's compensation.

**Actuarial Assumptions**

The total pension liability as of June 30, 2014, is based on the results of an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. There were several significant assumptions and other inputs used to measure the total pension liability. The actuarial assumptions used in the June 30, 2014, valuation were based on the results of the last actuarial experience study, dated May 2010 for the six year period of July 1, 2003, to June 30, 2009. Among those assumptions were the following:

- General Wage Growth 4.00%
- Inflation at 3.00%
- Merit Increases 0% to 7.3%
- Investment Return 7.75%
- Postretirement Benefit Increases – After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage each January, inclusive of other adjustments to the member's benefit:
  - 3% for members hired prior to July 1, 2007
  - 1.5% for members hired on or after July 1, 2007
- Mortality assumptions among contributing members, terminated vested members, service retired members and beneficiaries are based on RP 2000 Combined Employee and Annuitant Mortality Tables projected to 2015 with scale AA.
- Mortality assumptions among Disabled Retirees are based on RP 2000 Combined Employee and Annuitant Mortality Tables with no projections. No future mortality improvement is assumed.

**Discount Rate**

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from participating plan members and employers will be made based on the PERB's funding policy, which establishes the contractually required rates under MCA. Based on those assumptions, the GWPORS's fiduciary net position was projected to be adequate to make all the projected future benefit payments of current plan members through the year 2122. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. No municipal bond rate was incorporated in the discount rate.

**Target Allocations**

The long-term expected return on pension plan assets is reviewed as part of the regular experience studies prepared for the GWPORS. The most recent analysis, performed for the period covering fiscal years 2003 through 2009, is outlined in a report dated May 2010, which is located on the MPERA website. Several factors are considered in evaluating the long-term rate of return assumption including rates of return adopted by similar public sector systems, and by using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target

asset allocation percentage and then adding expected inflation. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years. Best estimates are presented as the arithmetic real rates of return for each major asset class included in the GWPORS's target asset allocation as of June 30, 2014, is summarized in the table below:

<b>Asset Class</b>	<b>Target Asset Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
Cash Equivalents	2.00%	-0.25%
Domestic Equity	36.00%	4.80%
Foreign Equity	18.00%	6.05%
Fixed Income	24.00%	1.68%
Private Equity	12.00%	8.50%
Real Estate	8.00%	4.50%

### Sensitivity Analysis

In accordance with GASB 68 regarding the disclosure of the sensitivity of the net pension liability to changes in the discount rate, the table below presents the net pension liability calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1.00% lower (6.75%) or 1.00% higher (8.75%) than the current rate.

	<i>(in thousands)</i>		
	<b>1.0% Decrease (6.75%)</b>	<b>Current Discount Rate</b>	<b>1.0% Increase (8.75%)</b>
Discretely Presented Component Units GWPORS Net Pension Liability	\$2,213	859	(\$252)
Primary Government GWPORS Net Pension Liability	36,754	14,262	(4,188)
<b>Total Employer GWPORS Net Pension Liability</b>	<b>\$38,967</b>	<b>\$15,121</b>	<b>(4,440)</b>

### Net Pension Liability

In accordance with GASB 68, employers are required to recognize and report certain amounts associated with their participation in the GWPORS. Statement 68 became effective June 30, 2015, and includes requirements for participants to record and report their proportionate share of the collective net pension liability (NPL), pension expense, deferred inflows of resources and deferred outflows of resources associated with pensions.

	<i>(dollars presented in thousands)</i>		
	<b>Net Pension Liability as of 6/30/13</b>	<b>Net Pension Liability as of 6/30/14</b>	<b>Percent of Collective NPL</b>
Discretely Presented Component Unit Share	\$1,372	859	5.678375%
Primary Government Employer Proportionate Share	22,772	14,262	94.321625%
<b>Total Employer GWPORS Proportionate Share</b>	<b>\$24,144</b>	<b>\$15,121</b>	<b>100%</b>

At June 30, 2015, the employer reported a total liability of \$15.1 million for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. The employer's proportion of the net pension liability was based on the employer's contributions received by GWPORS during the measurement period July 1, 2013, through June 30, 2014, relative to the total employer contributions received from all of GWPORS participating employers. At June 30, 2014, the State's proportion as an employer was 100%.

*Changes in actuarial assumptions and methods:* There were no changes in assumptions or other inputs that affected the measurement of the total pension liability.

*Changes in benefit terms:* There have been no changes in benefit terms since the previous measurement date.

*Changes in proportionate share:* There were no changes between the measurement date of the collective net pension liability and the employer's reporting date that are expected to have a significant effect on the employer's proportionate share of the collective net pension liability.

### Other Items Related to and Changes in Net Pension Liability

The State, as the primary government employer, has the following balances and changes related to the GWPORS's Net Pension Liability:

	<i>(in thousands)</i>		
	<u>Total Pension Liability</u>	<u>Plan Fiduciary Net Position</u>	<u>Net Pension Liability</u>
Balances at 6/30/2013	\$132,036	\$109,263	\$22,773
Service Costs	7,404	-	7,404
Interest	10,619	-	10,619
Contributions - employer	-	3,548	(3,548)
Contributions - member	-	4,209	(4,209)
Net Investment Income	-	18,929	(18,929)
Benefit Payments	(4,932)	(4,932)	-
Administrative Expense	-	(153)	153
Net Changes	13,091	21,601	(8,510)
Balances at 6/30/2014	<u>\$145,127</u>	<u>\$130,864</u>	<u>\$14,263</u>

The State's discretely presented component units, as employers, have the following balances and changes related to the GWPORS's Net Pension Liability:

	<i>(in thousands)</i>		
	<u>Total Pension Liability</u>	<u>Plan Fiduciary Net Position</u>	<u>Net Pension Liability</u>
Balances at 6/30/2013	\$7,949	\$6,578	\$1,371
Service Costs	446	-	446
Interest	639	-	639
Contributions - employer	-	214	(214)
Contributions - member	-	253	(253)
Net Investment Income	-	1,140	(1,140)
Benefit Payments	(297)	(297)	-
Administrative Expense	-	(9)	9
Net Changes	788	1,301	(513)
Balances at 6/30/2014	<u>\$8,737</u>	<u>\$7,879</u>	<u>\$858</u>

### Pension Expense

	<i>(in thousands)</i>
	<u>Pension Expense as of 6/30/14</u>
Discretely Presented Component Units	\$200
Primary Government	3,326
Employer's Total Pension Expense	<u>\$3,526</u>

At June 30, 2015, the employer recognized a total pension expense of \$3.5 million for its proportionate share of the GWPORS pension expense.

### Deferred Outflows and Inflows

At June 30, 2015, the State, as a primary government employer, recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$3.6 million.

As of the fiscal year ended June 30, 2015, remaining deferred outflows of resources and deferred inflows of resources for the primary government, as an employer, related to the GWPORS are from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between projected and actual earnings on pension plan investments	-	\$8,288
Contributions paid to GWPORS subsequent to the measurement date - FY 2015 Contributions	\$3,831	-
<b>Totals</b>	<b>\$3,831</b>	<b>\$8,288</b>

Amounts reported as deferred outflows of resources related to pensions resulting from the employer's contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	<i>(in thousands)</i>	
	<b>Amount recognized in Pension Expense as an increase or (decrease) to Pension Expense</b>	
<b>Year ended June 30:</b>		
2016	(\$2,072)	
2017	(2,072)	
2018	(2,072)	
2019	(2,072)	
2020	-	
Thereafter	-	

The State's discretely presented component units, as employers, recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$216 thousand.

As of the fiscal year ended June 30, 2015, remaining deferred outflows of resources and deferred inflows of resources for the State's discretely presented component units, as employers, related to the GWPORS are from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between projected and actual earnings on pension plan investments	-	\$499
Contributions paid to GWPORS subsequent to the measurement date - FY 2015 Contributions	\$231	-
<b>Totals</b>	<b>\$231</b>	<b>\$499</b>

Amounts reported as deferred outflows of resources related to pensions resulting from the employer's contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	<i>(in thousands)</i>	
	<b>Amount recognized in Pension Expense as an increase or (decrease) to Pension Expense</b>	
<b>Year ended June 30:</b>		
2016	(\$125)	
2017	(125)	
2018	(125)	
2019	(124)	
2020	-	

(2) **State as an Employer and/or a Nonemployer Contributing Entity to Cost-Sharing Multiple-Employer Plans**

**Public Employees' Retirement System - Defined Benefit Retirement Plan** –The PERS-DBRP, administered by the MPERA, is a multiple-employer, cost-sharing plan established July 1, 1945, and governed by Title 19, Chapters 2 & 3, MCA. This plan covers the State, local governments, certain employees of the Montana University System, and school districts.

All new members are initially members of the PERS-DBRP and have a 12-month window during which they may choose to remain in the PERS-DBRP or join the Public Employees' Retirement System-Defined Contribution Retirement Plan (PERS-DCRP) by filing an irrevocable election. Members may not be participants of both the defined contribution and defined benefit retirement plans. All new members from the universities also have a third option to join the university system's Montana University System-Retirement Program (MUS-RP). For members that choose to join the PERS-DCRP or the MUS-RP, a percentage of the Employer contributions are used to fund the PERS-DBRP liability.

The PERS-DBRP provides retirement, disability, and death benefits to plan members and their beneficiaries. Benefits are established by state law and can only be amended by the Legislature. Benefits are based on eligibility, years of service, and highest average compensation. Member rights are vested after five years of service.

**Summary of Benefits**

*Member's highest average compensation (HAC)*

Hired prior to July 1, 2011 - highest average compensation during any consecutive 36 months;

Hired on or after July 1, 2011 – highest average compensation during any consecutive 60 months;

Hired on or after July 1, 2013 – highest average compensation during any consecutive 60 months with a 110% annual cap on compensation considered as a part of a member's HAC.

*Eligibility for benefit*

Service retirement:

Hired prior to July 1, 2011: Age 60, 5 years of membership service;

Age 65, regardless of membership service; or

Any age, 30 years of membership service.

Hired on or after July 1, 2011: Age 65, 5 years of membership service;

Age 70, regardless of membership service.

Early retirement, actuarially reduced:

Hired prior to July 1, 2011: Age 50, 5 years of membership service; or

Any age, 25 years of membership service.

Hired on or after July 1, 2011: Age 55, 5 years of membership service.

*Vesting*

5 years of membership service

*Monthly benefit formula*

Members hired prior to July 1, 2011:

Less than 25 years of membership service: 1.785% of HAC per year of service credit;

25 years of membership service or more: 2% of HAC per year of service credit.

Members hired on or after July 1, 2011:

Less than 10 years of membership service: 1.5% of HAC per year of service credit;

10 years or more, but less than 30 years of membership service: 1.785% of HAC per year of service credit;

30 years or more of membership service: 2% of HAC per year of service credit.

*Guaranteed Annual Benefit Adjustment (GABA)*- After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage (provided below) each January, inclusive of other adjustments to the member's benefit:

- 3% for members hired prior to July 1, 2007
- 1.5% for members hired on or after July 1, 2007
- Members hired on or after July 1, 2013
  - a. A maximum of 1.5% for each year PERS is funded at or above 90%;
  - b. for each 2% PERS is funded below 90% the 1.5% is reduced by 0.1%; and
  - c. 0% whenever the amortization period for PERS is 40 years or more.

### Contributions to the Plan

Rates are specified by state law for periodic employee, employer, and nonemployer entity contributions. The Legislature has the authority to establish and amend contribution rates to the plan.

*Member contributions to the system:* Contributions are deducted from each member's salary and remitted by participating Employers. Plan members are required to contribute 7.90% of member's compensation. The 7.90% member contribution rate is temporary and will be decreased to 6.9% on January 1 following actuary valuation results that show the amortization period has dropped below 25 years and would remain below 25 years following the reduction of both the additional Employer and additional member contribution rates.

*Employer contributions to the system:*

State and University System employers are required to contribute 8.27% of member compensation.

Local government entities are required to contribution 8.17% of member compensation.

School district employers contributed 7.90% of members' compensation.

Following the 2013 Legislative Session, PERS employer contributions were temporarily increased. Effective July 1, 2013, employer contributions increased 1.0%.

Beginning July 1, 2014, employer contributions will increase an additional 0.1% a year over 10 years, through 2024. The Employer additional contributions including the 0.27% added in 2007 and 2009, terminates on January 1 following actuary valuation results that show the amortization period of the PERS-DBRP has dropped below 25 years and would remain below 25 years following the reductions of both the additional employer and member contributions rates.

Effective July 1, 2013, the additional employer contributions for PERS-DCRP and MUS-RP is allocated to the defined benefit plan's unfunded liability.

Effective July 1, 2013, employers are required to make contributions on working retirees' compensation. Member contributions for working retirees are not required.

### *Non Employer Entity Contributions*

#### Special Funding

The State contributes 0.1% of member compensation on behalf of local government entities.

The State contributes 0.37% of member compensation on behalf of school district entities.

#### Not Special Funding

The State contributes a portion of Coal Severance Tax income and interest earnings from the Coal Trust Permanent Trust fund in accordance with §15-35-108, MCA.

### Actuarial Assumptions

The total pension liability as of June 30, 2014, is based on the results of an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. There were several significant assumptions and other inputs used to measure the total pension liability. The actuarial assumptions used in the June 30, 2014, valuation were based on the results of the last actuarial experience study, dated May 2010 for the six year period of July 1, 2003, to June 30, 2009. Among those assumptions were the following:

- General Wage Growth      4.00%
- Inflation at                    3.00%
- Merit Increases                0% to 6%
- Investment Return            7.75%

- Postretirement Benefit Increases – After the member has completed 12 full months of retirement, the member’s benefit increases by the applicable percentage (provided below) each January, inclusive of other adjustments to the member’s benefit.
  - 3% for members hired prior to July 1, 2007
  - 1.5% for members hired on or after July 1, 2007
- Mortality assumptions among contributing members, terminated vested members, service retired members and beneficiaries are based on RP 2000 Combined Employee and Annuitant Mortality Tables projected to 2015 with scale AA.
- Mortality assumptions among Disabled Retirees are based on RP 2000 Combined Employee and Annuitant Mortality Tables with no projections. No future mortality improvement is assumed.

### Discount Rate

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from participating plan members, employers, and nonemployer contributing entities will be made based on the PERB’s funding policy, which establishes the contractually required rates under MCA. The State contributes 0.1% of salaries for local governments and 0.37% for school districts. In addition, the State contributes coal severance tax and interest money from the General Fund. The interest is contributed monthly and the severance tax is contributed quarterly. Based on those assumptions, the PERS-DBRP’s fiduciary net position was projected to be adequate to make all the projected future benefit payments of current plan members through the year 2122. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. No municipal bond rate was incorporated in the discount rate.

### Target Allocations

The long-term expected return on pension plan assets is reviewed as part of the regular experience studies prepared for the PERS-DBRP. The most recent analysis, performed for the period covering fiscal years 2003 through 2009, is outlined in a report dated May 2010, which is located on the MPERA website. Several factors are considered in evaluating the long-term rate of return assumption including rates of return adopted by similar public sector systems, and by using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years. Best estimates are presented as the arithmetic real rates of return for each major asset class included in the PERS-DBRP’s target asset allocation as of June 30, 2014, is summarized in the table below:

<b>Asset Class</b>	<b>Target Asset Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
Cash Equivalents	2.00%	-0.25%
Domestic Equity	36.00%	4.80%
Foreign Equity	18.00%	6.05%
Fixed Income	24.00%	1.68%
Private Equity	12.00%	8.50%
Real Estate	8.00%	4.50%

### Sensitivity Analysis

In accordance with GASB 68 regarding the disclosure of the sensitivity of the net pension liability (NPL) to changes in the discount rate, the table below presents the net pension liability calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1.00% lower (6.75%) or 1.00% higher (8.75%) than the current rate.

	<i>(in thousands)</i>		
	1.0% Decrease (6.75%)	Current Discount Rate	1.0% Increase (8.75%)
State as an Employer in PERS-DBRP - Net Pension Liability	\$1,055,042	\$663,174	\$332,672
State as a Nonemployer Contributing Entity to PERS-DBRP - Net Pension Liability	19,055	11,978	6,008

### Net Pension Liability

In accordance with GASB 68, employers and nonemployer contributing entities in a special funding situation are required to recognize and report certain amounts associated with their participation in the PERS-DBRP. GASB 68 became effective June 30, 2015, and includes requirements for participants to record and report their proportionate share of the collective net pension liability, pension expense, deferred inflows of resources and deferred outflows of resources associated with pensions. The proportionate shares were determined based on contributions made to the plan by employers and the nonemployer contributing entity special funding. The Coal Severance Tax collection and interest amounts were not considered in determining proportionate shares as this is not a special funding situation component.

In accordance with GASB 68, the PERS-DBRP has a special funding situation in which the State is legally responsible for making contributions directly to the PERS-DBRP on behalf of the employers. Due to the existence of this special funding situation, the State is required to report a proportionate share of a local government or school district's collective net pension liability that is associated with the non-State employer.

The State also has a funding situation that is not considered a special funding situation whereby the General Fund provides contributions received from the Coal Severance Tax collections and interest accrued on the Coal Tax Permanent Trust Fund. All employers are required to report the portion of Coal Severance Tax and interest attributable to the employer as a grant revenue.

	<i>(dollars presented in thousands)</i>		
	Net Pension Liability as of 6/30/13	Net Pension Liability as of 6/30/14	Percent of Collective NPL
State's Proportionate Share as an Employer Entity	\$853,403	\$663,174	53.223780%
State's Proportionate Share as a Nonemployer Contributing Entity	15,414	11,978	0.961287%
State of Montana Totals	\$868,817	\$675,152	54.185067%

At June 30, 2015, the State reported a liability of \$675.2 million for its proportionate share of the net pension liability as an employer and nonemployer contributing entity. The net pension liability was measured as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. The proportion of the net pension liability is based on the employer's and nonemployer's special funding contributions received by the PERS-DBRP during the measurement period of July 1, 2013, through June 30, 2014, relative to the total employer and nonemployer special funding contributions received from all PERS-DBRP participating employers. At June 30, 2014, the State as an employer had a proportionate share of 53.223780% and the nonemployer proportionate share was 0.961287%.

*Changes in actuarial assumptions and methods:* There were no changes in assumptions or other inputs that affected the measurement of the total pension liability.

*Changes in benefit terms:* There have been no changes in benefit terms since the previous measurement date.

*Changes in proportionate share:* There were no changes between the measurement date of the collective net pension liability and the employer's reporting date that are expected to have a significant effect on the employer's proportionate share of the collective net pension liability.

### Employer Pension Expense and Nonemployer Contributing Entity Grant Expenses

	<i>(in thousands)</i>
	<b>Pension Plan Related Expenses as of 6/30/14</b>
Employer's Proportionate Share of Pension Expense	\$50,631
State's Grant Expense in relation to Special Funding	912
Total	<u>\$51,543</u>

At June 30, 2015, the State as an employer recognized a pension expense of \$50.6 million for its proportionate share of the PERS-DBRP's pension expense.

The State as a nonemployer contributing entity recognized grant expense of \$912 thousand for special funding support provided by the General Fund for its proportionate share of the PERS-DBRP's pension expense that is associated with other employer participants in the plan.

#### Support Revenue

As of the fiscal year ended June 30, 2015, the State as an employer recognized grant revenue of \$17.9 million for its proportionate share of total nonemployer entity contributions from the Coal Severance Tax and interest nonspecial funding situation.

#### Deferred Outflows and Inflows

At June 30, 2015, the State as an employer recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$51.9 million.

As of the fiscal year ended June 30, 2015, the State as an employer has the following proportionate shares of the PERS-DBRP's deferred outflows of resources and deferred inflows of resources from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between projected and actual earnings on pension plan investments	-	\$171,353
Changes in proportion differences between Employer contributions and proportionate share of contributions	\$594	-
Difference between actual and expected contributions	-	256
Contributions paid to PERS-DBRP subsequent to the measurement date - FY 2015 Contributions	58,575	-
Totals	<u>\$59,169</u>	<u>\$171,609</u>

Amounts reported as deferred outflows of resources related to pensions resulting from the employer's contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

<i>(in thousands)</i>	
<b>Amount recognized in Pension Expense as an increase or (decrease) to Pension Expense</b>	
<b>Year ended June 30:</b>	
2016	(\$42,726)
2017	(42,725)
2018	(42,726)
2019	(42,838)
2020	-
Thereafter	-

At June 30, 2015, the State as a nonemployer contributing entity recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$34.9 million.

As of the fiscal year ended June 30, 2015, the State as a nonemployer contributing entity reported its proportionate share of the PERS-DBRP's deferred outflows of resources and deferred inflows of resources from the following sources:

<i>(in thousands)</i>		
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between projected and actual earnings on pension plan investments	-	\$3,095
Difference between actual and expected contributions	-	32
Contributions paid to PERS-DBRP subsequent to the measurement date - FY 2015 Contributions	\$32,397	-
Totals	<u>\$32,397</u>	<u>\$3,127</u>

Amounts reported as deferred outflows of resources related to pensions resulting from the nonemployer's contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction to its share of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in grant expense as follows:

<i>(in thousands)</i>	
<b>Amount recognized in Grant Expense as an increase or (decrease) to Grant Expense</b>	
<b>Year ended June 30:</b>	
2016	(\$785)
2017	(784)
2018	(784)
2019	(774)
2020	-
Thereafter	-

**Sheriffs' Retirement System** – The SRS, administered by the MPERA, is a multiple-employer, cost-sharing defined benefit plan established July 1, 1974, and governed by Title 19, chapters 2 & 7, MCA. This plan provides retirement benefits to all Department of Justice criminal and gambling investigators hired after July 1, 1993, all detention officers hired after July 1, 2005, and to all Montana sheriffs. Benefits are established by state law and can only be amended by the Legislature. The SRS provides retirement, disability and death benefits to plan members and their beneficiaries. Benefits are based on eligibility, years of service and highest average compensation. Member rights are vested after five years of service.

### Summary of Benefits

*Member's highest average compensation (HAC)*

Hired prior to July 1, 2011 - highest average compensation during any consecutive 36 months;

Hired on or after July 1, 2011 – highest average compensation during any consecutive 60 months.

Hired on or after July 1, 2013 – highest average compensation during any consecutive 60 months with a 110% annual cap on compensation considered as a part of a member's HAC.

*Eligibility for benefit*

Service Retirement

20 years of membership service, regardless of age.

Early Retirement

Age 50, 5 years of membership service, actuarially reduced.

*Vesting*

5 years of membership service

*Monthly benefit formula*

2.5% of HAC per year of service

*Guaranteed Annual Benefit Adjustment (GABA)*

After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage (provided below) each January, inclusive of all other adjustments to the member's benefit.

- 3% for members hired prior to July 1, 2007
- 1.5% for members hired on or after July 1, 2007

### **Contributions to the Plan**

Rates are specified by state law for periodic employee and employer contributions. The Legislature has the authority to establish and amend contribution rates to the plan.

*Member contributions to the system* - Contributions are deducted from each member's salary and remitted by participating employers. Plan members are required to contribute 9.245% of member's compensation.

*Employer contributions to the system* - The employers are required to contribute 10.115% of member compensation. Effective July 1, 2013, employer contributions are required to be paid on working retiree compensation. Member contributions are not required for working retirees.

### **Actuarial Assumptions**

The total pension liability as of June 30, 2014, is based on the results of an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. There were several significant assumptions and other inputs used to measure the total pension liability. The actuarial assumptions used in the June 30, 2014, valuation were based on the results of the last actuarial experience study, dated May 2010 for the six year period of July 1, 2003, to June 30, 2009. Among those assumptions were the following:

- General Wage Growth 4.00%
- Inflation at 3.00%
- Merit Increases 0% to 7.3%
- Investment Return 7.75%
- Postretirement Benefit Increases – After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage each January, inclusive of other adjustments to the member's benefit.
  - For members hired prior to July 1, 2007 3.00%
  - For members hired on or after July 1, 2007 1.50%
- Mortality assumptions among contributing members, terminated vested members, service retired members and beneficiaries are based on RP 2000 Combined Employee and Annuitant Mortality Tables projected to 2015 with scale AA.
- Mortality assumptions among Disabled Retirees are based on RP 2000 Combined Employee and Annuitant Mortality Tables with no projections. No future mortality improvement is assumed.

### Discount Rate

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from participating plan members and employers will be made based on the PERB's funding policy, which establishes the contractually required rates under MCA. Based on those assumptions, the SRS's fiduciary net position was projected to be adequate to make all the projected future benefit payments of current plan members through the year 2122. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. No municipal bond rate was incorporated in the discount rate.

### Target Allocations

The long-term expected return on pension plan assets is reviewed as part of the regular experience studies prepared for the System. The most recent analysis, performed for the period covering fiscal years 2003 through 2009, is outlined in a report dated May 2010, which is located on the MPERA website. Several factors are considered in evaluating the long-term rate of return assumption including rates of return adopted by similar public sector systems, and by using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years. Best estimates are presented as the arithmetic real rates of return for each major asset class included in the SRS's target asset allocation as of June 30, 2014, is summarized in the table below:

<b>Asset Class</b>	<b>Target Asset Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
Cash Equivalents	2.00%	-0.25%
Domestic Equity	36.00%	4.80%
Foreign Equity	18.00%	6.05%
Fixed Income	24.00%	1.68%
Private Equity	12.00%	8.50%
Real Estate	8.00%	4.50%

### Sensitivity Analysis

In accordance with GASB 68 regarding the disclosure of the sensitivity of the net pension liability to changes in the discount rate, the table below presents the net pension liability calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1.00% lower (6.75%) or 1.00% higher (8.75%) than the current rate.

	<i>(in thousands)</i>		
	<b>1.0% Decrease (6.75%)</b>	<b>Current Discount Rate</b>	<b>1.0% Increase (8.75%)</b>
Employer's SRS Net Pension Liability	\$4,848	\$2,304	\$203

### Net Pension Liability

In accordance with GASB 68, employers are required to recognize and report certain amounts associated with their participation in the SRS. GASB 68 became effective June 30, 2015, and includes requirements for participants to record and report their proportionate share of the collective net pension liability (NPL), pension expense, deferred inflows of resources, and deferred outflows of resources associated with pensions.

	<i>(dollars presented in thousands)</i>		
	<b>Net Pension Liability as of 6/30/13</b>	<b>Net Pension Liability as of 6/30/14</b>	<b>Percent of Collective NPL</b>
Employer Proportionate Share	\$5,911	\$2,304	5.535000%

At June 30, 2015, the State as an employer reported a liability of \$2.3 million for its proportionate share of net pension liability. The net pension liability was measured as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. The employer's proportion of the net pension liability was based on the employer's contributions received by the SRS during the measurement period, July 1, 2013, through June 30, 2014, relative to the total employer contributions received from all of SRS participating employers. At June 30, 2014, the employer's proportion was 5.535000%.

*Changes in actuarial assumptions and methods:* Because the beginning and ending values are based on the same actuarial valuation and there were no significant events, no liability gains or losses due to experience are reported this year. The plan did report a change in assumption because there was an increase in the discount rate resulting in a decrease in the liability. There were no other changes in assumptions or other inputs that affected the measurement of the total pension liability.

*Changes in benefit terms:* There have been no changes in benefit terms since the previous measurement date.

*Changes in proportionate share:* There were no changes between the measurement date of the collective net pension liability and the employer's reporting date that are expected to have a significant effect on the Employer's proportionate share of the collective net pension liability.

## Pension Expense

	<i>(in thousands)</i>
	<b>Pension Expense as of 6/30/14</b>
Employer's Pension Expense	\$129

At June 30, 2015, the employer recognized a pension expense of \$129 thousand for its proportionate share of the SRS pension expense.

## Deferred Outflows and Inflows

At June 30, 2015, the State as an employer recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$370 thousand.

As of the fiscal year ended June 30, 2015, the State, as an employer, reported its proportionate share of the SRS's deferred outflows of resources and deferred inflows of resources from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Changes of Assumptions	-	\$2,350
Difference between projected and actual earnings on pension plan investments	-	1,015
Contributions paid to SRS subsequent to the measurement date - FY 2015 Contributions	\$388	-
Totals	\$388	\$3,365

Amounts reported as deferred outflows of resources related to pensions resulting from the employer's contributions made subsequent to the measurement date of June 30, 2014, will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

<u>Year ended June 30:</u>	<i>(in thousands)</i> <b>Amount recognized in Pension Expense as an increase or (decrease) to Pension Expense</b>
2016	(\$646)
2017	(645)
2018	(646)
2019	(645)
2020	(392)
Thereafter	(391)

**Municipal Police Officers' Retirement System** – The MPORS, administered by the MPERA, is a multiple-employer, cost-sharing defined benefit plan that was established in 1974 and is governed by Title 19, chapters 2 & 9, MCA. This plan covers all municipal police officers employed by first- and second-class cities and other cities that adopt the plan. Benefits are established by state law and can only be amended by the Legislature. The MPORS provides retirement, disability, and death benefits to plan members and their beneficiaries. Benefits are based on eligibility, years of service, and final average compensation. Member rights for death and disability are vested immediately. All other rights are vested after five years of service.

*Deferred Retirement Option Plan (DROP):* Beginning July 2002, eligible members of the MPORS can participate in the DROP by filing a one-time irrevocable election with the PERB. The DROP is governed by Title 19, Chapter 9, Part 12, MCA. A member must have completed at least twenty years of membership service to be eligible. They may elect to participate in the DROP for a minimum of one month and a maximum of 60 months and may participate in the DROP only once. A participant remains a member of the MPORS, but will not receive membership service or service credit in the system for the duration of the member's DROP period. During participation in the DROP, all mandatory contributions continue to the retirement system. A monthly benefit is calculated based on salary and years of service to the date of the beginning of the DROP period. The monthly benefit is paid into the member's DROP account until the end of the DROP period. At the end of the DROP period, the participant may receive the balance of the DROP account in a lump-sum payment or in a direct rollover to another eligible plan, as allowed by the IRS. If the participant continues employment after the DROP period ends, they will again accrue membership service and service credit. The DROP account cannot be distributed until employment is formally terminated. The balance held by MPERA for DROP participants as of June 30, 2015, was approximately \$6.9 million.

The State is not an employer participant in the MPORS plan. However, because the PERB is a discretely presented component unit of the State, this CAFR presents certain information to help ensure compliance with GASB 67. In addition, the State provides nonemployer entity contributions classified as special funding in accordance with GASB 68. Disclosures made in this financial report are meant to reflect the aforementioned relationships.

#### **Summary of Benefits**

##### *Member's final average compensation (FAC)*

Hired prior to July 1, 1977 - average monthly compensation of final year of service;

Hired on or after July 1, 1977 - final average compensation (FAC) for last consecutive 36 months.

Hired on or after July 1, 2013 - highest FAC during any consecutive 36 months with a 110% annual cap on compensation considered as a part of a member's FAC.

##### *Eligibility for benefit*

Service Retirement

20 years of membership service, regardless of age.

Early Retirement

Age 50, 5 years of membership service.

*Vesting*

5 years of membership service.

*Monthly benefit formula*

2.5% of FAC per year of service credit.

*Guaranteed Annual Benefit Adjustment (GABA)*

Hired on or after July 1, 1997, or those electing GABA - after the member has completed 12 full months of retirement, the member's benefit increases by a maximum of 3% each January, inclusive of all other adjustments to the member's benefit.

*Minimum benefit adjustment (non-GABA)*

If hired before July 1, 1997, and member did not elect GABA - the monthly retirement, disability or survivor's benefit may not be less than 50% of the compensation of a newly confirmed officer in city where the member was last employed.

**Contributions to the Plan**

Rates are specified by state law for periodic employee, employer, and nonemployer entity contributions. The Legislature has the authority to establish and amend contribution rates to the plan.

*Member contributions* - Contributions are deducted from each member's salary and remitted by the participating Employer. Contribution rates are dependent upon date of hire as a police officer. For fiscal year 2015:

- If employed on or before June 30, 1975, member contributions as a percentage of salary are 5.8%;
- If employed after June 30, 1975, and prior to July 1, 1979, member contributions as a percentage of salary are 7.0%;
- If employed after June 30, 1979, and prior to July 1, 1997, member contributions as a percentage of salary are 8.5%; and,
- If employed on or after July 1, 1997, and for members electing GABA, member contributions as a percentage of salary were 9.0%.

*Employer Contributions* - Employers are required to contribute 14.41% of a member's compensation.

*Nonemployer Entity Contributions* - The State contributes 29.37% of a member's compensation from the General Fund. These amounts are considered a special funding situation in accordance with GASB 68.

**Actuarial Assumptions**

The total pension liability as of June 30, 2014, is based on the results of an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. There were several significant assumptions and other inputs used to measure the total pension liability. The actuarial assumptions used in the June 30, 2014, valuation were based on the results of the last actuarial experience study, dated May 2010 for the six year period of July 1, 2003, to June 30, 2009. Among those assumptions were the following:

- General Wage Growth 4.00%
- Merit Increases 0% to 7.3%
- Inflation at 3.00%
- Investment Return 7.75%
- Postretirement Benefit Increases – After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage each January, inclusive of other adjustments to the member's benefit.
  - If electing GABA or hired on or after July 1, 1997 3.00%
  - Minimum Benefit Adjustment 50% of a newly confirmed officer
- Mortality assumptions among contributing members, terminated vested members, service retired members and beneficiaries are based on RP 2000 Combined Employee and Annuitant Mortality Tables projected to 2015 with scale AA.

- Mortality assumptions among Disabled Retirees are based on RP 2000 Combined Employee and Annuitant Mortality Tables with no projections. No future mortality improvement is assumed.

### Discount Rate

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from participating plan members, employers, and nonemployer contributing entities will be made based on the PERB's funding policy, which establishes the contractually required rates under MCA. The State contributes 29.37% of salaries pensionable payroll paid by employers. Based on those assumptions, the MPORS's fiduciary net position was projected to be adequate to make all the projected future benefit payments of current plan members through the year 2122. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the Total Pension Liability. No municipal bond rate was incorporated in the discount rate.

### Target Allocations

The long-term expected return on pension plan assets is reviewed as part of the regular experience studies prepared for the MPORS. The most recent analysis, performed for the period covering fiscal years 2003 through 2009, is outlined in a report dated May 2010, which is located on the MPERA website. Several factors are considered in evaluating the long-term rate of return assumption including rates of return adopted by similar public sector systems, and by using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years. Best estimates are presented as the arithmetic real rates of return for each major asset class included in the MPORS's target asset allocation as of June 30, 2014, is summarized in the table below:

<b>Asset Class</b>	<b>Target Asset Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
Cash Equivalents	2.00%	-0.25%
Domestic Equity	36.00%	4.80%
Foreign Equity	18.00%	6.05%
Fixed Income	24.00%	1.68%
Private Equity	12.00%	8.50%
Real Estate	8.00%	4.50%

### Sensitivity Analysis

In accordance with GASB 68, regarding the disclosure of the sensitivity of the net pension liability to changes in the discount rate, the table below presents the net pension liability calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1.00% lower (6.75%) or 1.00% higher (8.75%) than the current rate.

	<i>(in thousands)</i>		
	<b>1.0% Decrease (6.75%)</b>	<b>Current Discount Rate</b>	<b>1.0% Increase (8.75%)</b>
State as a Nonemployer entity Net Pension Liability	\$151,544	\$105,106	\$68,242

### Net Pension Liability

In accordance with GASB 68, employers and nonemployer contributing entities are required to recognize and report certain amounts associated with their participation in the MPORS. GASB 68 became effective June 30, 2015, and includes requirements for participants to record and report their proportionate share of the collective net pension liability, pension expense, deferred inflows of resources, and deferred outflows of resources associated with pensions.

In accordance with GASB 68, the MPORS has a special funding situation in which the State is legally responsible for making contributions directly to the MPORS on behalf of the employers. Due to the existence of this special funding situation, the State is required to report a proportionate share of a local government's collective net pension liability that is associated with the non-State employer.

	<i>(dollars presented in thousands)</i>		
	<b>Net Pension Liability as of 6/30/13</b>	<b>Net Pension Liability as of 6/30/14</b>	<b>Percent of Collective NPL</b>
State as a Nonemployer Contributing Entity - Proportionate Share	\$119,754	\$105,106	66.888728%

At June 30, 2015, the State as a nonemployer contributing entity reported a liability of \$105.1 million for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. The nonemployer's proportion of the net pension liability was based on the nonemployer's special funding contributions received by the MPORS during the measurement period of July 1, 2013, through June 30, 2014, relative to total contributions received from all of the MPORS's participating employers and the nonemployer contributing entity. At June 30, 2014, the State's proportion was 66.888728%.

*Changes in actuarial assumptions and methods:* There were no changes in assumptions or other inputs that affected the measurement of the total pension liability.

*Changes in benefit terms:* There have been no changes in benefit terms since the previous measurement date.

*Changes in proportionate share:* There were no changes between the measurement date of the collective net pension liability and the employer's reporting date that are expected to have a significant effect on the employer's proportionate share of the collective net pension liability.

### Grant Expense Related to Special Funding

	<i>(in thousands)</i>
	<b>Grant Expense as of 6/30/14</b>
Nonemployer Grant Expense	\$11,306

The State recognized grant expense of \$11.3 million for special funding support provided by the General Fund for its proportionate share of the MPORS's pension expense that is associated with other employer participants in the plan.

### Deferred Outflows and Inflows

At June 30, 2015, the State as a nonemployer contributing entity recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$13 million.

As of the fiscal year ended June 30, 2015, the State as a nonemployer reported its proportionate share of the deferred outflows of resources and deferred inflows of resources related to MPORS from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between projected and actual earnings on pension plan investments	-	\$12,904
Contributions paid to MPORS subsequent to the measurement date - FY 2015 Contributions	\$13,433	-
Totals	\$13,433	\$12,904

Amounts reported as deferred outflows of resources related to pensions resulting from the nonemployer’s contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in grant expense as follows:

<u>Year ended June 30:</u>	<i>(in thousands)</i> <b>Amount recognized in Grant Expense as an increase or (decrease) to Grant Expense</b>
2016	(\$3,226)
2017	(3,226)
2018	(3,226)
2019	(3,226)
2020	-
Thereafter	-

**Firefighters’ Unified Retirement System** – The FURS, administered by the MPERA, is a multiple-employer, cost-sharing defined benefit plan established in 1981, and governed by Title 19, chapters 2 & 13, MCA. This system provides retirement benefits to firefighters employed by first- and second-class cities, other cities and rural fire district departments that adopt the plan, and to firefighters hired by the Montana Air National Guard on or after October 1, 2001. Benefits are established by state law and can only be amended by the Legislature. The FURS provides retirement, disability, and death benefits to plan members and their beneficiaries. Benefits are based on eligibility, years of service, and either final monthly compensation or final average compensation. Effective July 1, 2005, the benefits are based on highest monthly compensation and highest average compensation. Member rights for death and disability are vested immediately. All other member rights are vested after five years of service.

**Summary of Benefits**

*Member’s compensation*

- Hired prior to July 1, 1981, and not electing GABA - highest monthly compensation (HMC);
- Hired after June 30, 1981, and those electing GABA – highest average compensation (HAC) during any consecutive 36 months.
- Hired on or after July 1, 2013 – 110% annual cap on compensation considered as a part of a member’s highest average compensation.

*Eligibility for benefit*

- Service retirement
- 20 years of membership service, regardless of age.

Early Retirement

- Age 50, 5 years of membership service.

*Vesting*

- 5 years of membership service.

*Monthly benefit formula*

- Members hired prior to July 1, 1981, and not electing GABA are entitled to the greater of:
  - 2.5% of HMC per year of service; **or**
  - i) if less than 20 years of service - 2% of HMC for each year of service;
  - ii) if more than 20 years of service - 50% of the member’s HMC plus 2% of the member’s HMC for each year of service over 20 years.

Members hired on or after July 1, 1981, and those electing GABA 2.5% of HAC per year of membership service.

*Guaranteed Annual Benefit Adjustment (GABA)*

Hired on or after July 1, 1997, or those electing GABA - after the member has completed 12 full months of retirement, the member's benefit increases by a maximum of 3% each January, inclusive of all other adjustments to the member's benefit.

*Minimum Benefit Adjustment (non-GABA)*

If hired before July 1, 1997, the monthly retirement, disability or survivor's benefit may not be less than 50% of the compensation of a newly confirmed firefighter employed by the city that last employed the member, provided the member has at least 10 years of membership service. If a benefit falls below that minimum, the benefit is increased and paid to the benefit recipient.

**Contributions to the Plan**

Rates are specified by state law for periodic employee, employer and nonemployer entity contributions. The Legislature has the authority to establish and amend contribution rates to the plan. Effective July 1, 2013, employer and state contributions are required to be paid on working retiree compensation. Member contributions are not required for working retirees.

*Member contributions to the system* - Contributions are deducted from each member's salary and remitted by the participating Employer. For members:

Hired prior to July 1, 1997, and not electing GABA, member contributions as a percentage of salary are 9.5%;

Hired on or after July 1, 1997, and members electing GABA, member contributions as a percentage of salary are 10.7%.

*Employer contributions to the system* - Employers are required to contribute 14.36% of member's compensation.

*Nonemployer entity contributions to the system* - The State contributes 32.61% of a member's compensation from the General Fund.

**Actuarial Assumptions**

The total pension liability as of June 30, 2014, is based on the results of an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. There were several significant assumptions and other inputs used to measure the total pension liability. The actuarial assumptions used in the June 30, 2014, valuation were based on the results of the last actuarial experience study, dated May 2010 for the six year period of July 1, 2003, to June 30, 2009. Among those assumptions were the following:

- General Wage Growth 4.00%
- Inflation at 3.00%
- Merit Increases 0% to 7.3%
- Investment Return 7.75%
- Postretirement Benefit Increases – After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage each January, inclusive of other adjustments to the member's benefit.
  - If electing GABA or hired on or after July 1, 1997 3.00%
  - Minimum Benefit Adjustment 50% of a newly confirmed officer
- Mortality assumptions among contributing members, terminated vested members, service retired members and beneficiaries are based on RP 2000 Combined Employee and Annuitant Mortality Tables projected to 2015 with scale AA.
- Mortality assumptions among Disabled Retirees are based on RP 2000 Combined Employee and Annuitant Mortality Tables with no projections. No future mortality improvement is assumed.

**Discount Rate**

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from participating plan members, employers, and nonemployer contributing entities will be made based on the PERB's funding policy, which establishes the contractually required rates under MCA. The State contributes 32.61% of salaries pensionable payroll paid by employers. Based on those assumptions, the FURS's fiduciary net position was projected to be adequate to make all the projected future benefit payments of current plan

members through the year 2122. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. No municipal bond rate was incorporated in the discount rate.

### Target Allocations

The long-term expected return on pension plan assets is reviewed as part of the regular experience studies prepared for the FURS. The most recent analysis, performed for the period covering fiscal years 2003 through 2009, is outlined in a report dated May 2010, which is located on the MPERA website. Several factors are considered in evaluating the long-term rate of return assumption including rates of return adopted by similar public sector systems, and by using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years. Best estimates are presented as the arithmetic real rates of return for each major asset class included in the FURS's target asset allocation as of June 30, 2014, is summarized in the table below:

<b>Asset Class</b>	<b>Target Asset Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
Cash Equivalents	2.00%	-0.25%
Domestic Equity	36.00%	4.80%
Foreign Equity	18.00%	6.05%
Fixed Income	24.00%	1.68%
Private Equity	12.00%	8.50%
Real Estate	8.00%	4.50%

### Sensitivity Analysis

In accordance with GASB 68 regarding the disclosure of the sensitivity of the net pension liability to changes in the discount rate, the table below presents the net pension liability calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1.00% lower (6.75%) or 1.00% higher (8.75%) than the current rate.

	<i>(in thousands)</i>		
	<b>1.0% Decrease (6.75%)</b>	<b>Current Discount Rate</b>	<b>1.0% Increase (8.75%)</b>
State as an Employer in FURS - Net Pension Liability	\$2,901	\$1,806	\$912
State as a Nonemployer Contributing Entity to FURS - Net Pension Liability	106,648	66,384	33,521

### Net Pension Liability

In accordance with GASB 68, employers and nonemployer contributing entities are required to recognize and report certain amounts associated with their participation in the FURS. GASB 68 became effective June 30, 2015, and includes requirements to record and report their proportionate share of the collective net pension liability, pension expense, deferred inflows of resources and deferred outflows of resources associated with pensions.

In accordance with GASB 68, the FURS has a special funding situation in which the State is legally responsible for making contributions directly to the FURS on behalf of the employers. Due to the existence of this special funding situation, the State is required to report a proportionate share of a local government or fire district's collective net pension liability that is associated with the non-State employer.

*(dollars presented in thousands)*

	Net Pension Liability as of 6/30/13	Net Pension Liability as of 6/30/14	Percent of Collective NPL
State's Proportionate Share as an Employer Entity	\$2,311	\$1,806	1.850026%
State's Proportionate Share as a Nonemployer Contributing Entity	84,968	66,384	68.005182%
State of Montana Totals	<u>\$87,279</u>	<u>\$68,190</u>	<u>69.855208%</u>

At June 30, 2015, the State reported a liability of \$68.2 million for its proportionate share of the net pension liability as an employer and nonemployer contributing entity in relation to the FURS. The net pension liability was measured as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. The proportion of the net pension liability was based on the all employer and nonemployer contributions received by the FURS during the measurement period, July 1, 2013, through June 30, 2014, relative to the total contributions received from all FURS participating employers and the nonemployer contributing entity. At June 30, 2014, the State as employer had a proportion of 1.850026% and the nonemployer proportion was 68.005182%.

*Changes in actuarial assumptions and methods:* There were no changes in assumptions or other inputs that affected the measurement of the total pension liability.

*Changes in benefit terms:* There have been no changes in benefit terms since the previous measurement date.

*Changes in proportionate share:* There were no changes between the measurement date of the collective net pension liability and the employer's reporting date that are expected to have a significant effect on the employer's proportionate share of the collective net pension liability.

#### **Employer Pension Expense and Nonemployer Contributing Entity Special Funding Grant Expense**

*(in thousands)*

	Pension Plan Related Expenses as of 6/30/14
Employer's Proportionate Share	\$200
State's Grant Expense Special Funding	7,369
State of Montana Total	<u>\$7,569</u>

At June 30, 2015, the State as an employer recognized pension expense of \$200 thousand for its proportionate share of the FURS pension expense.

The State also recognized grant expense of \$7.4 million for special funding support provided by the General Fund for its proportionate share of the FURS's pension expense that is associated with other employer participants in the plan.

#### **Deferred Outflows and Inflows**

At June 30, 2015, the State, as an employer, recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$347 thousand.

As of the fiscal year ended June 30, 2015, the State as an employer reported its proportionate share of deferred outflows of resources and deferred inflows of resources related to the FURS from the following sources:

*(in thousands)*

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between projected and actual earnings on pension plan investments	-	\$359
Contributions paid to FURS subsequent to the measurement date - FY 2015 Contributions	\$361	-
Totals	<u>\$361</u>	<u>\$359</u>

Amounts reported as deferred outflows of resources related to pensions resulting from the employer's contributions made subsequent to the measurement date of June 30, 2014, will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	<i>(in thousands)</i>
<b>Year ended June 30:</b>	<b>Amount recognized in Pension Expense as an increase or (decrease) to Pension Expense</b>
2016	(\$90)
2017	(90)
2018	(90)
2019	(89)
2020	-
Thereafter	-

At June 30, 2015, the State recognized a beginning deferred outflow of resources as a nonemployer contributing entity for fiscal year 2014 contributions of \$12.8 million.

As of the fiscal year ended June 30, 2015, the State as a nonemployer contributing entity reported its proportionate share of deferred outflows of resources and deferred inflows of resources related to FURS from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between projected and actual earnings on pension plan investments	-	\$13,185
Contributions paid to FURS subsequent to the measurement date - FY 2015 Contributions	\$13,573	-
<b>Totals</b>	<b>\$13,573</b>	<b>\$13,185</b>

Amounts reported as deferred outflows of resources related to pensions resulting from the nonemployer's contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in grant expense as follows:

	<b>Amount recognized in Grant Expense as an increase or (decrease) to Grant Expense</b>
<b>Year ended June 30:</b>	
2016	(\$3,297)
2017	(3,296)
2018	(3,296)
2019	(3,296)
2020	-
Thereafter	-

**Volunteer Firefighters' Compensation Act** – The VFCA, administered by the MPERA, is statewide retirement and disability plan established in 1965, and governed by Title 19, chapter 17, MCA. All members are unpaid volunteers and the State is the only contributor to the plan. Benefits are established by state law and can only be amended by the Legislature. The VFCA provides pension, disability, and survivorship benefits for all eligible volunteer firefighters who are members of qualified volunteer fire companies in unincorporated areas, towns or villages, and included volunteer fire departments,

fire districts, and fire service areas under the laws of the State. Benefits are based on eligibility and years of credited service. Member rights are vested after ten years of service. VFCA also provides limited benefits for death or injuries incurred in the line of duty.

A member who chooses to retire and draw a pension benefit may return to service with a volunteer fire department without loss of benefits. However, a returning retired member may not be considered an active member accruing credit for service.

### **Summary of Benefits**

#### *Eligibility for benefit*

Age 55, 20 years of credited service;

Age 60, 10 years of credited service.

#### *Additional benefit*

As of April 25, 2005, all retirees may receive a benefit equal to \$7.50 per month for each year of credited service, up to 30 years of credited service (maximum benefit \$225).

Effective July 1, 2011, members who retire on or after July 1, 2011, and have greater than 30 years of credited service will receive \$7.50 per month for each additional year of credited service over 30 years if the pension trust fund is actuarially sound, amortizing any unfunded liabilities in 20 years or less. This determination will be made annually and a member's benefit will be capped at \$225 a month (30 years of credited service) if the amortization period grows to greater than 20 years.

#### *Vesting*

10 years of membership service.

#### *Monthly benefit formula*

\$7.50 per year of credited service.

### **Contributions to the Plan**

Rates are specified by state law for contributions to the VFCA plan. The State legislature has the authority to establish and amend contribution rates to the plan. The State, as a Nonemployer contributing entity, is the only contributor to the VFCA. Contributions are five-percent (5%) of fire insurance premium taxes collected on certain fire risks. This requires the plan to be treated as a special funding situation in accordance with GASB 68. The State Auditor makes annual payments from the General fund to the VFCA fund.

### **Actuarial Assumptions**

The total pension liability as of June 30, 2014, is based on the results of an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. There were several significant assumptions and other inputs used to measure the total pension liability. The actuarial assumptions used in the June 30, 2014, valuation were based on the results of the last actuarial experience study, dated May 2010 for the six year period of July 1, 2003, to June 30, 2009. Among those assumptions were the following:

- Inflation at 3.00%
- Investment Return 7.75%
- Mortality assumptions among contributing members, terminated vested members, service retired members and beneficiaries are based on RP 2000 Combined Employee and Annuitant Mortality Tables projected to 2015 with scale AA.
- Mortality assumptions among Disabled Retirees are based on RP 2000 Combined Employee and Annuitant Mortality Tables with no projections. No future mortality improvement is assumed.

**Discount Rate**

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from the nonemployer contributing entity will be made based on the PERB’s funding policy, which establishes the contractually required rates under MCA. The State contributes 5% of fire insurance premium taxes paid on certain fire risks. Based on those assumptions, the VFCA’s fiduciary net position was projected to be adequate to make all the projected future benefit payments of current plan members through the year 2122. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. No municipal bond rate was incorporated in the discount rate.

**Target Allocations**

The long-term expected return on pension plan assets is reviewed as part of the regular experience studies prepared for the VFCA. The most recent analysis, performed for the period covering fiscal years 2003 through 2009, is outlined in a report dated May 2010, which is located on the MPERA website. Several factors are considered in evaluating the long-term rate of return assumption including rates of return adopted by similar public sector systems, and by using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years. Best estimates are presented as the arithmetic real rates of return for each major asset class included in the VFCA’s target asset allocation as of June 30, 2014, is summarized in the table below:

<b>Asset Class</b>	<b>Target Asset Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
Cash Equivalents	2.00%	-0.25%
Domestic Equity	36.00%	4.80%
Foreign Equity	18.00%	6.05%
Fixed Income	24.00%	1.68%
Private Equity	12.00%	8.50%
Real Estate	8.00%	4.50%

**Sensitivity Analysis**

In accordance with GASB 68 regarding the disclosure of the sensitivity of the net pension liability to changes in the discount rate, the above table presents the net pension liability calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1.00% lower (6.75%) or 1.00% higher (8.75%) than the current rate.

	<i>(in thousands)</i>		
	<b>1.0% Decrease (6.75%)</b>	<b>Current Discount Rate</b>	<b>1.0% Increase (8.75%)</b>
State as a Nonemployer entity Net Pension Liability	\$8,860	\$5,089	\$1,883

**Net Pension Liability**

In accordance with GASB 68, employers and nonemployer contributing entities are required to recognize and report certain amounts associated with their participation in the VFCA. GASB 68 became effective June 30, 2015, and includes requirements to record and report proportionate shares of the collective net pension liability, pension expense, deferred inflows of resources, and deferred outflows of resources associated with pensions.

In accordance with GASB 68, the VFCA has a special funding situation in which the State is legally responsible for making contributions directly to the VFCA on behalf of volunteer employers. Due to the existence of this special funding situation, the State is required to report a proportionate share of a volunteer fire company’s collective net pension liability that is associated with the non-State volunteer employer.

	<i>(dollars presented in thousands)</i>		
	<b>Net Pension Liability as of 6/30/13</b>	<b>Net Pension Liability as of 6/30/14</b>	<b>Percent of Collective NPL</b>
State as a Nonemployer Proportionate Share	\$8,506	\$5,089	100%

At June 30, 2015, the State reported a liability of \$5.1 million for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2013, with update procedures used to roll forward the total pension liability to June 30, 2014. The nonemployer's proportion of the net pension liability was based on the nonemployer's contributions received by the VFCA during the measurement period, July 1, 2013, through June 30, 2014, relative to total contributions received. At June 30, 2014, the State's proportion as a nonemployer contributing entity in a special funding situation was 100%.

*Changes in actuarial assumptions and methods:* The administrative expense assumption is now explicitly stated as a cost element rather than being included implicitly within the investment return.

*Changes in benefit terms:* There have been no changes in benefit terms since the previous measurement date.

*Changes in proportionate share:* There were no changes between the measurement date of the collective net pension liability and the nonemployer's reporting date that are expected to have a significant effect on the nonemployer's proportionate share of the collective net pension liability.

### Grant Expense Related to Special Funding

	<i>(in thousands)</i>
	<b>Grant Expense as of 6/30/14</b>
Nonemployer Grant Expense	\$470

The State as a nonemployer contributing entity recognized grant expense of \$470 thousand for special funding support provided by a portion of fire tax premiums paid to the State and transferred to MPERA for its proportionate share of the VFCA pension expense that is associated with other employer participants in the plan.

### Deferred Outflows and Inflows

At June 30, 2015, the State as a nonemployer contributing entity recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$1.8 million.

As of the fiscal year ended June 30, 2015, the State as a nonemployer contributing entity reported its proportionate share of deferred outflows of resources and deferred inflows of resources related to VFCA from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between projected and actual earnings on pension plan investments	-	\$2,069
Contributions paid to VFCA subsequent to the measurement date - FY 2015 Contributions	\$1,913	-
Totals	<u>\$1,913</u>	<u>\$2,069</u>

Amounts reported as deferred outflows of resources related to pensions resulting from the State’s contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in grant expense as follows:

<u>Year ended June 30:</u>	<i>(in thousands)</i> <b>Amount recognized in Grant Expense as an increase or (decrease) to Grant Expense</b>
2016	(\$518)
2017	(517)
2018	(517)
2019	(517)
2020	-
Thereafter	-

**Teachers’ Retirement System** - The Teachers’ Retirement Board (TRB) is the governing body of a mandatory multiple-employer cost-sharing defined benefit pension plan, which provides retirement services to persons in Montana employed as teachers or professional staff of any public elementary or secondary school, community college, or unit of the university system. The TRS as an employer does not participate in the plan and acts only as the administrator of the plan.

The TRB is the governing body of the TRS and the TRS’s staff administer the plan in conformity with the laws set forth in Title 19, chapter 20, MCA, and administrative rules set forth in Title 2, chapter 44 of the Administrative Rules of Montana.

**Summary of Benefits**

Through June 30, 2013, all members enrolled in TRS participated in a single-tiered plan ("Tier One"). Employees with a minimum of 25 years of service or who have reached age 60 with 5 years of service are eligible to receive an annual retirement benefit equal to creditable service years divided by 60 times the average final compensation. Final compensation is the average of the highest three consecutive years of earned compensation. Benefits fully vest after 5 years of creditable service. Vested employees may retire at or after age 50 and receive reduced retirement benefits. Benefits are established by state law and can only be amended by the Legislature.

Beginning July 1, 2013, new members in TRS participate in a second benefit tier ("Tier Two"), which differs from Tier One as follows:

- Tier Two uses a 5-year average final compensation (as opposed to 3-year AFC in Tier One)
- Tier Two provides for unreduced service retirement benefits at age 60 with 5 years of creditable service or at age 55 with at least 30 years of creditable service (rather than at age 60 with 5 years of service or at any age with creditable service in 25 years in Tier One)
- Tier Two provides for early retirement benefits with 5 years of creditable service at age 55 (rather than age 50 in Tier One)
- Tier Two has a one percent higher normal employee contribution rate (though a temporary 1% supplemental employee contribution rate is also now currently in place for Tier One members), and
- Tier Two provides for an enhanced benefit calculation - 1.85% x AFC x years of creditable service - for members retiring with at least 30 years of creditable service and at least 60 years of age (rather than 1.6667 x AFC x years of creditable service)

A guaranteed annual benefit adjustment (GABA) is payable on January 1st of each calendar year for each retiree who has received at least 36 monthly retirement benefit payments prior to that date. The GABA is applicable to both Tier One and Tier Two members. The GABA calculated prior to July 1, 2013, was 1.5% of the benefit payable as of January 1. Effective July 1, 2013, the GABA to be calculated for Tier One and Tier Two members each year may vary from 0.5% to 1.5% based on the retirement system’s funding status and the period required to amortize any unfunded accrued actuarial liability as

determined in the prior actuarial valuation. The legislative enactment that allows for reduction of the GABA for Tier One members was in litigation and has since been settled.

On June 30, 2015, the court ruled that the GABA will remain at 1.50% for TRS Tier One members. The adjustable GABA (rate determined based on the funding status of the system) will apply to TRS Tier Two members (members hired on or after July 1, 2013). The State entered into a settlement agreement on August 20, 2015, and agreed not to appeal the case to the State Supreme Court nor will either party seek legal fees associated with the matter. See section I. Litigation below for additional detail.

### **Contributions to the System**

All active employees in the System, regardless of employer type, are required to provide a contribution equal to 8.15% of their compensation.

All State and University employers are required to contribute 10.95% of compensation provided to an active, nonreemployed member. All school district and other employers are required to contribute 8.57% of an active, nonreemployed, member's compensation to the System.

Section 19-20-605, MCA, requires each employer to contribute 9.85% of total compensation paid to all reemployed TRS retirees employed in a TRS reportable position. Pursuant to §19-20-609, MCA, this amount shall increase by 1.00% for fiscal year 2014 and increase by 0.10% each fiscal year through 2024 until the total employer contribution is equal to 11.85% of reemployed retiree compensation.

A portion, of the total required statutory contributions, is provided directly from the State for all employers. The employers are considered to be in a special funding situation and the State is treated as a nonemployer contributing entity in the TRS. The TRS receives 2.49% of reportable compensation from the General Fund for school districts and other employers. Additionally, the System receives 0.11% of reportable compensation from the General Fund for State and University employers. Finally, the State is also required to contribute \$25 million in perpetuity payable July 1st of each year. The Legislature has the authority to establish and amend contribution rates to the plan.

### **Actuarial Assumptions**

The total pension liability as of June 30, 2014, is based on the results of an actuarial valuation date of July 1, 2014. There were several significant assumptions and other inputs used to measure the total pension liability. The actuarial assumptions used in the July 1, 2014, valuation were based on the results of the last actuarial experience study, dated May 1, 2014. Among those assumptions were the following:

- General Wage Growth                    4.00%
- Merit Increases                         4.51%
- Price Inflation                         3.25%
- Investment Return                      7.75%
- Postretirement Benefit Increases (starting three years after retirement)                    1.50%
- Mortality among contributing members, service retired members, and beneficiaries
  - For Males: RP 2000 Healthy Annuitant Mortality Table for ages 50 and above and the RP 2000 Combined Healthy Annuitant Mortality Table for ages below 50, set back four years, with mortality improvements projected by Scale BB to 2018.
  - For Females: RP 2000 Healthy Annuitant Mortality Table for ages 50 and above and the RP 2000 Combined Healthy Annuitant Mortality Table for ages below 50, set back two years, with mortality improvements projected by Scale BB to 2018.
- Mortality among disabled members
  - For Males: RP 2000 Disabled Mortality Table for Males, set forward one year, with mortality improvements projected by Scale BB to 2018.
  - For Females: RP 2000 Disabled Mortality Table for Females, set forward five years, with mortality improvements projected by Scale BB to 2018.

### Discount Rate

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from participating TRS members, employers, and nonemployer contributing entities will be made based on the TRB's funding policy, which establishes the contractually required rates under MCA. In addition to these contributions, the State General Fund will contribute \$25 million annually to the System payable July 1st of each year. Based on those assumptions, the TRS's fiduciary net position was projected to be adequate to make all the projected future benefit payments of current plan members through the year 2116. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. No municipal bond rate was incorporated in the discount rate.

### Target Allocations

The long-term expected return on pension plan assets is reviewed as part of the regular experience studies prepared every four years for the System. The most recent analysis, performed for the period covering fiscal years 2008 through 2013, is outlined in a report dated May 1, 2014. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years. Best estimates of arithmetic real rates of return for each major asset class included in the System's target asset allocation as of June 30, 2014, is summarized in the table below:

<b>Asset Class</b>	<b>Target Asset Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
Broad US Equity	36.00%	4.80%
Broad International Equity	18.00%	6.05%
Private Equity	12.00%	8.50%
Intermediate Bonds	23.40%	1.50%
Core Real Estate	4.00%	4.50%
High Yield Bonds	2.60%	3.25%
Non-Core Real Estate	4.00%	7.50%

### Sensitivity Analysis

In accordance with GASB 68 regarding the disclosure of the sensitivity of the net pension liability to changes in the discount rate, the table below presents the net pension liability calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1.00% lower (6.75%) or 1.00% higher (8.75%) than the current rate.

	<i>(in thousands)</i>		
	<b>1.0% Decrease (6.75%)</b>	<b>Current Discount Rate</b>	<b>1.0% Increase (8.75%)</b>
State as an Employer in TRS - Net Pension Liability	\$100,264	\$72,168	\$48,431
State as a Nonemployer Contributing Entity to TRS - Net Pension Liability	829,039	596,724	400,453

### Net Pension Liability

In accordance with GASB 68, employers and nonemployer contributing entities are required to recognize and report certain amounts associated with their participation in the TRS. GASB 68 became effective June 30, 2015, and includes requirements for participants to record and report their proportionate share of the collective net pension liability, pension expense, deferred inflows of resources, and deferred outflows of resources associated with pensions. In accordance with GASB 68, the TRS has a special funding situation in which the State is legally responsible for making contributions directly to TRS that are used to provide pension benefits to the retired members of the System. Due to the existence of this special funding

situation, the State is required to report a proportionate share of a local government or school district's collective net pension liability that is associated with the non-State employer.

	<i>(dollars presented in thousands)</i>		
	<b>Net Pension Liability as of 6/30/13</b>	<b>Net Pension Liability as of 6/30/14</b>	<b>Percent of Collective NPL</b>
State as an Employer Entity	\$83,417	\$72,168	4.689747%
State as a Nonemployer Entity	689,737	596,724	38.777294%
State of Montana Total	<u>\$773,154</u>	<u>\$668,892</u>	<u>43.467041%</u>

At June 30, 2015, the State reported a liability of \$668.9 million for its proportionate share of the net pension liability as an employer and nonemployer contributing entity. The net pension liability was measured as of June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2014. The employer's proportion of the net pension liability was based on the State's contributions received by the TRS during the measurement period, July 1, 2013, through June 30, 2014, relative to the all contributions received from the TRS's participating employers and the nonemployer contributing entity. At June 30, 2014, the State as an employer had a proportionate share of 4.689747% and as a nonemployer contributing entity a proportionate share of 38.777294%.

*Changes in actuarial assumptions and methods:* The following changes in assumptions or other inputs that affected the measurement of the total pension liability have been made since the previous measurement date.

- Assumed rate of inflation was reduced from 3.50% to 3.25%
- Payroll Growth Assumption was reduced from 4.50% to 4.00%
- Assumed real wage growth was reduced from 1.00% to 0.75%
- Investment return assumption was changed from net of investment and administrative expensed to net of investment expenses only.
- Mortality among contributing members, service retired members, and beneficiaries was updated to the following:
  - For Males: RP 2000 Healthy Annuitant Mortality Table for ages 50 and above and the RP 2000 Combined Healthy Annuitant Mortality Table for ages below 50, set back four years, with mortality improvements projected by Scale BB to 2018.
  - For Females: RP 2000 Healthy Annuitant Mortality Table for ages 50 and above and the RP 2000 Combined Healthy Annuitant Mortality Table for ages below 50, set back two years, with mortality improvements projected by Scale BB to 2018.
- Mortality among disabled members was updated to the following:
  - For Males: RP 2000 Disabled Mortality Table for Males, set forward one year, with mortality improvements projected by Scale BB to 2018.
  - For Females: RP 2000 Disabled Mortality Table for Females, set forward five years, with mortality improvements projected by Scale BB to 2018.

*Changes in benefit terms:* There have been no changes in benefit terms since the previous measurement date.

*Changes in proportionate share:* There were no changes between the measurement date of the collective net pension liability and the employer's reporting date that are expected to have a significant effect on the employer's proportionate share of the collective net pension liability.

#### **Employer Pension Expense and Nonemployer Contributing Entity Special Funding Grant Expense**

	<i>(in thousands)</i>
	<b>Pension Plan Related Expenses as of 6/30/14</b>
Employer's Proportionate Share	\$6,853
State Grant Expense Special Funding	33,412
Total	<u>\$40,265</u>

At June 30, 2015, the State as an employer recognized a pension expense of \$6.9 million for its proportionate share of the collective TRS pension expense.

The State as a nonemployer contributing entity also recognized grant expense of \$33.4 million for special funding support provided by the State's General Fund for its proportionate share of the collective TRS pension expense that is associated with other employer participants in the TRS.

### Deferred Outflows and Inflows

At June 30, 2015, the State as an employer recognized a beginning deferred outflow of resources for fiscal year 2014 contributions of \$5 million.

As of the fiscal year ended June 30, 2015, the State as an employer reported its proportionate share of deferred outflows of resources and deferred inflows of resources related to the TRS from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between expected and actual experience	\$714	-
Difference between projected and actual earnings on pension plan investments	-	\$11,178
Changes in assumptions	1,636	-
Difference between actual and expected contributions and changes in proportion	7,580	598
Contributions paid to TRS subsequent to the measurement date - FY 2015 Contributions	16,234	-
<b>Totals</b>	<b>\$26,164</b>	<b>\$11,776</b>

Amounts reported as deferred outflows of resources related to pensions resulting from the employer's contributions made subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred outflows of resources and inflows of resources related to pensions will be recognized in pension expense as follows:

	<i>(in thousands)</i>
<b>Year ended June 30:</b>	<b>Amount recognized in Pension Expense as an increase or (decrease) to Pension Expense</b>
2016	\$366
2017	366
2018	366
2019	(2,944)
2020	-
Thereafter	-

At June 30, 2015, the State as a nonemployer contributing entity recognized a beginning deferred outflow of resources as a for fiscal year 2014 contributions of \$41.4 million.

As of the fiscal year ended June 30, 2015, the State as a nonemployer contributing entity reported its proportionate share of deferred outflows of resources and deferred inflows of resources from the following sources:

	<i>(in thousands)</i>	
	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between expected and actual experience	\$5,903	-
Changes of assumptions	13,524	-
Difference between projected and actual earnings on pension plan investments	-	\$92,424
Difference between actual and expected contributions and changes in proportion	-	12,011
Contributions paid to TRS subsequent to the measurement date - FY 2015 Contributions	42,806	-
<b>Totals</b>	<b>\$62,233</b>	<b>\$104,435</b>

Amounts reported as deferred outflows of resources related to pensions resulting from the nonemployer's contributions subsequent to the June 30, 2014, measurement date will be recognized as a reduction of the net pension liability in the fiscal year ended June 30, 2016.

Other amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in grant expense as follows:

	<i>(in thousands)</i>
<b>Year ended June 30:</b>	<b>Amount recognized in Grant Expense as an increase or (decrease) to Grant Expense</b>
2016	(\$19,633)
2017	(19,633)
2018	(19,633)
2019	(26,109)
2020	-
Thereafter	-

#### **D. Legal Actuarial Status of Plans**

The Montana Constitution, Article VIII, § 15, states that public retirement systems shall be funded on an actuarially sound basis. To maintain a fund on an actuarially sound basis, the rate of contributions should fund the normal cost, in addition to amortizing the unfunded liability over a period not to exceed 30 years.

The statutory funding rate is tested in the valuation of each public retirement plan to determine if it is sufficient to cover the normal cost rate plus an amortization payment of the unfunded actuarial liability, if any, over no more than 30 years. As of June 30, 2015, the Sheriffs Retirement System (SRS) and Game Warden & Peace Officers Retirement System (GWORS) were not in compliance and do not amortize within 30 years.

#### **E. Public Employee Defined Contribution Retirement Plans**

**Public Employees' Retirement System-Defined Contribution Retirement Plan** – The Public Employees' Retirement System - Defined Contribution Retirement Plan (PERS-DCRP) is a multiple Employer plan established July 1, 2002, and governed by Title 19, Chapters 2 & 3, MCA. This plan is available to eligible employees of the State, Montana University System, local governments, and school districts. All new members are initially members of the PERS-DBRP and have a 12-month window during which they may choose to transfer to the PERS-DCRP, or remain in the PERS-DBRP, by filing an irrevocable election. Members may not be members of both the defined contribution and defined benefit retirement plans. Member and Employer contribution rates are established by state law and may be amended only by the Legislature.

Employees contribute at a rate of 7.90% of their compensation. Contributions made to the plan by an employee remain 100% vested in their interest. Members who achieve 5 years of employment are vested in the plan. Should they terminate prior to this 5 year period, all employer contributions are forfeited to the plan. Amounts forfeited are held in a separate plan

forfeiture account and can only be used to pay the administrative expenses, including startup costs, of the plan. Total pension expense for the State as a PERS-DCRP employer for the year ended June 30, 2015, is \$4.9 million and contribution forfeitures were \$333 thousand.

Local government entities contribute 8.17% of member compensation. School district employers contributed 7.90% of member compensation. The State contributes 0.1% of member compensation on behalf of local government entities and 0.37% of member compensation on behalf of school district entities. Each State agency and University employer contributed 8.27% of member compensation.

The total contribution rate of 8.27%, referenced in the preceding paragraph, is allocated as follows: 4.19% to the member's retirement account; 2.37% to the defined benefit plan choice rate; an additional 0.37% to eliminate the plan choice rate unfunded actuarial liability; 1.00% to defined benefit plan unfunded liabilities; 0.04% to the defined contribution education fund and 0.30% to the defined contribution Other Post Employment Benefit (OPEB) disability plan.

The PERS-DCRP also administers an OPEB disability plan. See Note 7 for additional information related to this portion of the plan.

**457-Deferred Compensation Plan** – The 457 - Deferred Compensation Plan (457 - Plan) is a voluntary supplemental retirement savings plan established in 1974. The Deferred Compensation Plan is governed by Title 19, Chapter 50, MCA, in accordance with Internal Revenue Code (IRC) §457. This plan is available to all employees of the State, Montana University System, and contracting political subdivisions. Assets of the Deferred Compensation Plan are required to be held in trusts, custodial accounts or insurance company contracts for the exclusive benefit of participants and their beneficiaries.

The record keeper for the plan is Empower Retirement. Participants elect to defer a portion of their salary, within Internal Revenue Code limits. The deferred salary is not available to employees until separation from service, retirement, death, or upon an unforeseeable emergency while still employed, provided IRS-specified criteria are met.

#### **F. Montana University System Retirement Program**

**Montana University System-Retirement Program (MUS-RP)** – This system was established in January 1988 and is underwritten by the Teachers Insurance and Annuity Association-College Retirement Equities Fund (TIAA-CREF). Effective July 1, 1993, MUS-RP was made the mandatory retirement plan for new faculty and administrative staff with contracts under the authority of the Board of Regents, previously referred to as the Optional Retirement Program (ORP). The MUS-RP is a defined contribution retirement plan governed by Title 19, Chapter 21 of the MCA. Combined contributions cannot exceed 13% of the participant's compensation per 19-21-203, MCA.

The benefits at retirement depend upon the amount of contributions, amount of investment gains and losses, and the employee life expectancy at retirement. Under the MUS-RP, each employee enters into an individual contract with TIAA-CREF. Individuals are immediately vested with all contributions. The Montana University System records employee/employer contributions, and remits monies to TIAA-CREF. Total contributions made to the plan by the employer were \$13.9 million and the total employee contributions were \$15.6 million for the fiscal year ended June 30, 2015.

#### **G. Method Used to Value Investments**

The Montana Board of Investments (BOI) manages the investments, as authorized by state law, for the defined benefit retirement plans in investment pools. Each plan owns an equity position in the pools and receives proportionate investment income from the pool in accordance with respective ownership. Investments are reported at fair value. Short-term investments are reported at cost, which approximates fair value. Mortgages are valued on the basis of future principal and interest payments and are discounted at prevailing interest rates for similar instruments. The fair value of real estate investments is based on a discounted cash flow. Investments that do not have an established market are reported at estimated fair value. These values are based on market prices supplied to the BOI by its custodial bank, State Street Bank, and various brokerage services. Further detail related to investments is provided in Note 3.

#### **H. Long-term Contracts for Contributions**

The Montana Legislature enacted a provision of the Employee Protection Act (EPA) (Title 19, Chapter 2, Part 706, MCA), related to the Employee Protection Act, allowing state and university system employees who are eligible for a service

retirement and whose positions have been eliminated to have their Employer pay a portion of the total cost of purchasing up to three years of “1-for-5” additional service. In fiscal year 2015, there were 233 employees participating in the program.

The Employer has up to ten years to complete payment for the service purchases and is charged the actuarially required rate of return as established by the Montana Public Employee Retirement Administration (MPERA) on the unpaid balance. Total contributions received (including interest) during fiscal year 2015 totaled \$119 thousand. The outstanding balance at June 30, 2015, totaled \$18 thousand.

## I. Litigation

***Wrzesien v. State.*** Three members of PERS who elected to participate in either the PERS Defined Contribution Retirement Plan or the University System's Montana University System Retirement Program (MUS-RP) (formally known as the Optional Retirement Program) have sued the State of Montana and MPERA over the PERS plan choice rate. The complaint alleges equal protection and due process violations, and requests issuance of a declaratory judgment granting plaintiffs the employer contributions paid toward the plan choice rate. Class action certification is also requested. The plaintiffs are represented by Travis Dye of Kalkstein, Johnson & Dye in Missoula, Montana. The State and MPERA are represented by J. Stuart Segrest of the Montana Attorney General's Office. The complaint was subsequently amended to include the 1 % in employer contributions for DCRP plan members that, pursuant to HB 454 (2013), go to the PERS defined benefit retirement plan starting July 1, 2013. In the event plaintiffs prevail, and class action certification is granted, over 3000 PERS DCRP and MUS-RP participants will be paid the contributions previously directed to the plan choice rate. At June 30, 2015, MPERA calculated the contributions from the MUS-RP plan choice at \$5.4 million and the contributions from the DCRP Plan Choice at \$24 million.

A hearing on the cross motions for summary judgment was held before Judge Reynolds on October 7, 2014. A decision was made in favor of the State granting the motion on November 13, 2014. The Plaintiffs appealed to the State Supreme Court on September 10, 2015, and a briefing schedule has not yet been issued.

***Association of Montana Retired Public Employees (AMRPE) v. State.*** Four Public Employees' Retirement System (PERS) retired members and their retiree association (AMRPE) have sued the State, MPERA, the PERB and Governor Bullock over the reduction of the PERS guaranteed annual benefit adjustment (GABA) decrease enacted by the 2013 Montana Legislature through HB 454. Plaintiffs are represented by Leo Berry, Chad E. Adams and Jessie L. Luther from Browning, Kaleczyc, Berry & Hoven P.C., in Helena, MT. The State, MPERA, PERB and Governor Bullock are represented by J. Stuart Segrest and Michael G. Black of the Montana Attorney General's Office. In November 2014, MPERA's actuary determined that if plaintiffs prevail and the GABA remains at 3%, the PERS's funding ratio would be 74.4% as opposed to 83.9% should plaintiffs be unsuccessful. Similarly, if Plaintiffs prevail, PERS would amortize over 29.3 years as opposed to 10.5 years under HB 454 (2013). Plaintiffs moved for and, following briefing and oral argument, received a Preliminary Injunction blocking implementation of the GABA decrease pending resolution of the underlying lawsuit. Plaintiffs filed a motion for summary judgment and brief in support in September 2014; defendants' response was due by October 20, 2014. A hearing in relation to summary judgments was held January 13, 2015, and a permanent injunction was issued by District Judge James Reynolds blocking the lowering of the GABA on March 4, 2015.

On July 21, 2015, the parties signed a stipulation to dismiss appeals. On August 19, 2015, Judge Reynolds of the First Judicial District issued an order clarifying that the permanent injunction blocking of lowering the GABA only applied to members hired prior to July 1, 2013, the date HB 454 was placed into effect.

***Byrne et. al, v. State.*** On October 11, 2013, the State, the TRB and the TRS were named as defendants in a lawsuit filed by six retired members of TRS and MEA-MFT. Plaintiffs are represented by Karl J Englund, of Karl J, Englund P.C., in Missoula, MT; Jonathan McDonald, of Dix, Hunt and McDonald, in Helena, MT; and Jay E. Sushelsky, of the AARP Foundation Litigation, in Washington, DC. The State, TRS, and TRB are represented by Michael G. Black and Matthew T. Cochenour of the Montana Attorney General's Office. The lawsuit seeks to prevent a 1.0% reduction to the GABA that was included in HB 377 during the 2013 Legislature. A temporary court ordered injunction was issued on December 27, 2013, which prevented the reduction of the GABA until a final determination on the case has been determined by the court.

On June 30, 2015, the court ruled that the GABA will remain at 1.50% for TRS Tier One members. The adjustable GABA (rate determined based on the funding status of the system) will apply to TRS Tier Two members (members hired on or

after July 1, 2013). The State entered a settlement agreement on August 20, 2015, and agreed not to appeal the case to the State Supreme Court nor will either party seek legal fees associated with the matter.

#### **J. Subsequent Event**

**Tadman, et. al. v. State.** A retired member of the Sheriffs' Retirement System filed a class action against the State of Montana on October 6, 2015, alleging the inappropriate payment of state and federal income tax on certain line-of-duty disability benefits. Plaintiff is represented by Lawrence A. Anderson, an attorney located in Great Falls, Montana. The State was served with the complaint on November 25, 2015, and will be represented by Eric Biehl and Hanna Warhank from Church, Harris, Johnson, & Williams PC, in Great Falls, Montana and the PERB's legal counsel. The State's response to the complaint was filed on January 25, 2016. As of the date of the printing of this report, no further action has taken place in this matter.

## **NOTE 7. OTHER POSTEMPLOYMENT BENEFITS (OPEB)**

### **A. General**

The State of Montana and the Montana University System (MUS) provide optional postemployment healthcare benefits in accordance with Montana Code Annotated, Title 2, Chapter 18, Section 704 to the following employees and dependents who elect to continue coverage and pay administratively established contributions: (1) employees and dependents who retire under applicable retirement provisions, and (2) surviving dependents of deceased employees. Retirement eligibility criteria differ by retirement plan. Further detail on Retirement Plans is provided in Note 6. Medical, dental, and vision benefits are available through this plan.

In accordance with Montana Code Annotated, Title 2, Chapter 18, Section, 704, the Montana University System (MUS) provides post-retirement health insurance benefits to employees who are eligible, to receive retirement benefits from the Teachers Retirement System, the Public Employees' Retirement System, or an annuity under the Optional Retirement Plan, and have been employed by the MUS for at least five years, are age 50, or have worked 25 years with the MUS. Spouses, unmarried dependent children, and surviving spouses are also eligible.

Montana Code Annotated, Title 19, Chapter 3, Section 2141, establishes a long-term disability plan trust fund (PERS-DCRP Disability) for all State of Montana Employees that participate in the Public Employee Retirement System-Defined Contribution Retirement Plan (PERS-DCRP). All new PERS members are initially members of the Public Employee Retirement System-Defined Benefit Retirement Plan (PERS-DBRP) and have a 12-month window during which they may choose to transfer to the PERS-DCRP or remain in the PERS-DBRP by filing an irrevocable election. If an election is not filed the member remains in the PERS-DBRP. Members may not be members of both the defined contribution and defined benefit retirement plans. Only those participants that choose the PERS-DCRP are covered by the PERS-DCRP Disability plan.

### **B. Plan Descriptions**

Both healthcare OPEB plans for the State of Montana and MUS are agent multiple employer plans. The participating employers under the State Plan are Facility Finance Authority, Montana Board of Housing, Public Employees' Retirement System (PERS), Montana State Fund, and Teachers' Retirement System (TRS). The participating employers under the MUS plan are Dawson Community College (Dawson CC), Flathead Valley Community College (Flathead CC), Miles Community College (Miles CC), Office of Commissioner on Higher Education (OCHE), Montana State University – Billings (MSU-Billings), Montana State University – Bozeman (MSU-Bozeman), Great Falls College MSU, Montana State University – Northern (MSU-Northern), University of Montana – Montana Tech (UM-MT Tech), Helena College UM, University of Montana – Missoula (UM-Missoula), and University of Montana – Western (UM-Western). Each participating employer is required by GASB Statement No. 43 to disclose additional information regarding funding policy, the employer's annual OPEB cost and contributions made, the funded status and funding progress of the employer's individual plan, and actuarial methods and assumptions used.

The healthcare OPEB plans allow retirees to participate, as a group, at a rate that does not cover all of the related costs. This results in the reporting of an "implied rate" subsidy in the related financial statements and footnotes. While this liability is disclosed for financial statement purposes, it does not represent a legal liability of the State or any of its component units. Accordingly, reported contributions are not a result of direct funding to the plans or for associated liabilities, but are a measure of the difference in retiree payments into the plans and actual medical costs associated with those individuals paid for by the plans.

The healthcare OPEB plans are reported as agency funds. There are no assets or liabilities as only contributions collected and distributions made are reflected in these funds.

The defined contribution disability plan (PERS-DCRP Disability) is a multiple-employer cost sharing plan that covers employees of the State, local governments, and certain employees of the university system and school districts, who are not covered by a separate retirement system governed by Title 19 of Montana Code Annotated. The PERS-DCRP Disability plan provides disability benefits to PERS-DCRP plan members who are vested in the plan and are currently ineligible for retirement.

A separate trust has been established for purposes of providing disability benefits to PERS-DCRP Disability plan members and it is accounted for as a fiduciary fund type. The assets are held in a trust capacity for the beneficiaries. The Public Employee Retirement System issues publicly available annual reports which include financial statements and required supplemental information for the plan. Those reports may be obtained online (<http://mpera.mt.gov>) or by contacting the following:

Public Employees’ Retirement Administration  
 P.O. Box 200131  
 100 North Park, Suite 200  
 Helena, MT 59620-0131  
 406-444-3154

Further details on the funding policies are provided in section D. Funding Policies of this note.

**C. Basis of Accounting**

OPEB is reported on an accrual basis on the proprietary and fiduciary fund financial statements, the government-wide financial statements and the component unit financial statements. OPEB is not reported on the governmental fund financial statements, as governmental funds are reported on a modified accrual basis. Plan member contributions are recognized in the period in which the contributions are made. Benefits and refunds are recognized when due and payable in accordance with the terms of each plan.

The healthcare OPEB plan document states “an employee enrolled in the State Plan who (a) is eligible to draw a state retirement benefit at the time he or she leaves active state employment; and (b) makes arrangements with the EBB (Employee Benefits Bureau) within 60 days of the date active employee coverage ends to continue post-retirement coverage, may continue with the state group on a self-pay basis, retroactive back to the date active employee coverage was lost.” Therefore, the plan does not include terminated employees who have accumulated benefits but are not yet receiving them. There have been no significant changes in the number covered or the type of coverage as of June 30, 2015.

The number of state participants as of December 31, 2014, follows:

<b>State Plan Participants</b>							
<b>Enrollment</b>	<b>State</b>	<b>Facility Finance Authority</b>	<b>Montana Board of Housing</b>	<b>PERS</b>	<b>Montana State Fund</b>	<b>TRS</b>	<b>Total</b>
Active employees	12,821	1	31	48	280	19	13,200
Retired employees, spouses, and surviving spouses (1)	3,569	-	2	1	-	-	3,572
<b>Total</b>	<b>16,390</b>	<b>1</b>	<b>33</b>	<b>49</b>	<b>280</b>	<b>19</b>	<b>16,772</b>

(1) Due to the inability to determine, without considerable effort, the last place an employee worked before retiring, the bulk of retirees are listed as State regardless of their last place of employment. Since we are unable to account for all retired employees last place of employment cumulatively, an allocation method was used based on the accrued liability and ARC for active employees by component unit for the determination of the inactive liability by component unit.

The number of MUS participants as of June 30, 2015, follows:

MUS Plan Participants											
Enrollment	MSU-Billings	MSU-Bozeman	GFC-MSU	MSU-Northern	OCHS	HC-MSU	UM-Msla	UM-MT Tech	UM-Western	Other	Total
Active employees	512	2,787	139	185	79	108	2,350	414	194	345	7,113
Retired employees, spouses, and surviving spouses	228	1,187	25	99	39	34	830	183	100	93	2,818
Total	740	3,974	164	284	118	142	3,180	597	294	438	9,931

PERS-DCRP participants who are 100% vested in the plan, and become disabled, are entitled benefits as defined in Title 19, Chapter 3, Section 2141, MCA. There have been no significant changes in the number covered or the type of coverage as of June 30, 2015.

The number of PERS-DCRP Disability participants as of June 30, 2015, follows:

PERS-DCRP Disability Plan Participants						
Enrollment	Active	Disabled	Retirees and Beneficiaries	Terminated Vested Members	Terminated Non-Vested Members	Total
Participant counts used for valuation	2,284	6	-	-	-	2,290

#### D. Funding Policies

The State of Montana and MUS pay for postemployment healthcare benefits on a pay-as-you-go basis. Montana Code Annotated, Title 2, Chapter 18, Part 8 gives authority for establishing and amending the funding policy to the Department of Administration. Montana Code Annotated, Title 20, Chapter 25, Part 13 gives authority for establishing and amending the funding policy to the Board of Regents for the MUS group health insurance plan.

As of June 2015, the State Plan's administratively established retiree medical contributions vary between \$371 and \$1,345 per month depending on the medical plan selected, family coverage, and Medicare eligibility. Administratively established dental contributions vary between \$22 and \$68.50 and vision hardware contributions vary between \$5.76 and \$16.76 depending on the coverage selected.

As of June 2015, the MUS plan's administratively established retiree medical premiums vary between \$196 and \$1,438 per month. Retiree dental premiums vary between \$52 and \$156 per month while vision premiums vary from \$7.11 to \$20.73 depending on the types and number of dependents enrolled. The plan provides different coinsurance amounts depending on whether members use in-network or out-of-network providers. After an annual \$500 deductible for most non-Medicare-eligible retirees, the MUS plan reimburses 75% for the first \$6,000 in medical claims and 100% thereafter. The plan automatically reduces claim reimbursement for members eligible for Medicare, even if the member is not enrolled in Medicare. As of June 30, 2015, 1,340 retirees (policyholders) were enrolled in the MUS plan.

The PERS-DCRP Disability plan is funded through a portion of the statutorily required employer contributions in Montana Code Annotated, Title 19, Chapter 3, Section 2117. An amount equal to 0.3% of a PERS-DCRP members' compensation is contributed to this trust fund by each participating employer.

#### E. Annual Other Postemployment Benefit Cost and Contributions

The annual required contribution (ARC), an actuarially determined rate in accordance with the parameters of GASB Statement No. 45, represents a level of funding that, if paid on an ongoing basis, is projected to cover the normal cost each year and amortize any unfunded actuarial liabilities over a period not to exceed 30 years. The current State's

ARC of \$35.2 million is 5.54% of annual covered payroll. The State's annual covered payroll is \$635.9 million. The current MUS's ARC of \$9.7 million is 2.42% of annual covered payroll. The MUS's annual covered payroll is \$400.9 million.

There are no long-term contracts for contributions to either plan. Contributions refer to payments made in relation to the ARC. Since the State and MUS do not fund their plans, contributions disclosed as being made herein are an implicit rate subsidy provided through the difference of retiree payments provided to the healthcare plan and claims paid by the plan on a retiree's behalf.

The following table presents the OPEB cost for the year, the amount contributed, and changes in the OPEB plan for fiscal year 2015 (in thousands):

**Annual OPEB Cost & Changes in Net OPEB Obligation**

	State	MUS
Annual required contribution/OPEB cost	\$ 35,196	\$ 9,709
Interest on net OPEB obligation	9,312	4,245
Amortization factor	(7,303)	(3,330)
Annual OPEB cost	37,205	10,624
Retiree claims paid	(10,489)	(3,329)
Increase in net OPEB obligation	26,716	7,295
Net OPEB obligation – beginning of year	219,109	99,891
Net OPEB obligation – end of year	<u>\$245,825</u>	<u>\$107,186</u>

Note that the amounts in the State and MUS Annual OPEB Cost table above include component unit and community college portions and therefore, they will not match the Statement of Net Position.

The State and MUS annual healthcare OPEB cost, the percentage of annual implicit contributions toward the OPEB cost through retiree claims paid on their behalf, and the net OPEB obligation for fiscal years 2015 through 2012 was as follows (in thousands):

**Contribution Ratio**

	Fiscal Year Ended	Annual OPEB Cost	Percentage of Annual OPEB Cost Contributed	Net OPEB Obligation
<b>State</b>	6/30/2015	\$37,205	28.2%	\$245,825
	6/30/2014	36,823	19.1%	219,109
	6/30/2013	34,544	10.0%	189,327
	6/30/2012	34,150	12.1%	158,244
<b>MUS</b>	6/30/2015	\$10,624	31.3%	\$107,186
	6/30/2014	10,671	15.9%	99,891
	6/30/2013	13,288	6.9%	90,916
	6/30/2012	12,662	1.6%	78,550

The disability OPEB plan administered for defined contribution pension plan participants has an annual covered payroll, statutorily required contribution amount, and percentage of required contributions paid into the plan for fiscal years 2015 through 2012 as follows for the State and University system plan participants (in thousands):

	Fiscal Year Ended	Covered Payroll	Statutorily Required Contribution Amount	Percentage of Statutorily Required Contribution Funded
State	6/30/2015	\$55,339	\$166	100%
	6/30/2014	50,083	150	100%
	6/30/2013	46,540	140	100%
	6/30/2012	43,577	131	100%
MUS	6/30/2015	\$4,057	\$12	100%
	6/30/2014	4,115	12	100%
	6/30/2013	3,901	12	100%
	6/30/2012	3,434	10	100%

#### F. Actuarial Methods and Assumptions

The State and MUS are required by GASB Statement No. 45 to obtain an actuarial evaluation every other year. An actuarial report was prepared for December 31, 2013, and June 30, 2014, respectively. Therefore, an actuarial evaluation was not prepared for December 31, 2014, or June 30, 2015, respectively.

As of December 31, 2013, the State's actuarially accrued liability (AAL) for benefits was \$366.739 million, with no actuarial value of assets, resulting in an unfunded actuarial accrued liability (UAAL) of \$366.739 million, and the ratio of the UAAL to the covered payroll was 59.52%. The UAAL is being amortized as a level dollar amount over an open basis for 30 years.

In the December 31, 2013, actuarial valuation, the projected unit cost funding method was used for the State. The actuarial assumptions included a 4.25% discount rate and a 2.50% payroll growth rate. The projected annual healthcare cost trend rate is initially 10.00% for both medical and prescription drugs. Both medical costs and prescription drugs are reduced by decrements to a rate of 5.00%, medical costs after eleven years and prescription drugs after six years.

As of June 30, 2014, the MUS actuarially accrued liability (AAL) for benefits was \$100.247 million, with no actuarial value of assets, resulting in an unfunded actuarial accrued liability (UAAL) of \$100.247 million, and the ratio of the UAAL to the covered payroll was 25.06%. The UAAL is being amortized as a level dollar amount over an open basis for 30 years.

In the June 30, 2014, actuarial valuation, the projected unit cost funding method was used for MUS. The actuarial assumptions included a 4.25% discount rate and a 2.50% payroll growth rate. The projected annual healthcare cost trend rate is 10.00% for both medical and prescription drugs, initially. Both medical costs and prescription drugs are reduced by decrements to a rate of 5.00%, medical costs after ten years and prescription drugs after five years.

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Actuarially determined amounts are subject to continual revisions being actual results are compared with past expectations and new estimates are made about the future. Actuarial calculations reflect a long-term perspective. The schedule of funding progress, presented as required supplementary information following the notes to the financial statements, is designed to present multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial liabilities for benefits.

Projections of benefits for financial reporting progress are based on the substantive plan (*the plan as understood by the employer and the plan members*). This includes the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point.

The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing between the employer and plan members in the future.

Additional information as of the latest actuarial valuation for the State follows:

<b>Other Postemployment Benefits State Agent Multiple-Employer Plan</b>		
	<b>Retiree/Surviving Spouse</b>	<b>Spouse</b>
Contributions (in thousands)		
Before Medicare eligibility	\$8,857	\$2,950
After Medicare eligibility	3,709	2,931
Actuarial valuation date	1/1/2013 (ARC calculated through December 31, 2013)	
Actuarial cost method	Projected unit cost funding	
Amortization method	Level percent of payroll, open	
Remaining amortization period	30 years	
Asset valuation method	Not applicable since no assets meet the definition of plan assets under GASB 43 or 45	
Actuarial assumptions:		
Discount rate	4.25%	
Projected payroll increases	2.50%	
Participation		
Future retirees	55%	
Future eligible spouses	60%	
Marital status at retirement	70%	

Additional information as of the latest actuarial valuation for MUS follows:

<b>Other Postemployment Benefits MUS Agent Multiple-Employer Plan</b>		
	<b>Retiree/Surviving Spouse</b>	<b>Spouse</b>
Contributions (in thousands)		
Before Medicare eligibility	\$7,284	\$3,036
After Medicare eligibility	3,357	2,311
Actuarial valuation date	7/1/2013 (ARC Calculated through June 30, 2014)	
Actuarial cost method	Projected unit cost funding	
Amortization method	Level percent of payroll, open	
Remaining amortization period	30 years	
Asset valuation method	Not applicable since no assets meet the definition of plan assets under GASB 43 or 45	
Actuarial assumptions:		
Discount rate	4.25%	
Projected payroll increases	2.50%	
Participation		
Future retirees	55%	
Future eligible spouses	60%	

**Other Postemployment Benefits  
MUS Agent Multiple-Employer Plan**

	Retiree/Surviving Spouse	Spouse
Marital status at retirement	70%	

**G. Termination Benefits**

During the year ended June 30, 2015, the State made the following termination benefit arrangements: continued coverage of group health insurance benefits for four employees provided for up to twelve months, one-time lump-sum incentive payments for six employees, paid administrative leave for three employees, and continuation of retirement plan contributions for one employee. In determining termination benefit liability related to the continued coverage of group health insurance benefits, it was assumed that these benefits would be paid for the entire period of the arrangement.

During the year ended June 30, 2015, component units of the State made the following termination benefit arrangements: continued coverage of health insurance benefits and/or one-time incentive payments for twenty-three employees.

During the year ended June 30, 2015, the cost of termination benefits for the fiscal year was \$189 thousand and \$1.1 million for State and its component units, respectively.

## NOTE 8. RISK MANAGEMENT

There are three primary government public entity risk pools and one claims-servicing pool that are reported within the enterprise fund. These pools include Hail Insurance, the Montana University System (MUS) Group Insurance Plan, the MUS Workers Compensation Program, and the Subsequent Injury claims-servicing pool. The State of Montana (Old Fund) provides risk financing as an entity other than a public entity risk pool. The liability and payment of the workers compensation claims for incidents occurring before July 1, 1990, are reported in the government-wide financial statements within the primary government. Unpaid claims and claim adjustment expenses are estimated based on the ultimate cost of settling the claims including the effects of inflation and other societal/economic factors. Additionally, the primary government reports its own risk management activity within two internal service funds: Employees Group Benefits Plans and Administration Insurance Plans. In all of these funds, there are no significant reductions in insurance coverage from the prior year. These funds use the accrual basis of accounting. By statute, these funds cannot invest in common stock. Investments are recorded at fair value. Premiums and discounts are amortized using the straight-line method over the life of the securities.

### A. Public Entity Risk Pools

**(1) Hail Insurance** – Any Montana producer engaged in growing crops subject to destruction or damage by hail may participate in the Hail Insurance program. The Hail Insurance program issued 1,219 policies during the 2015 growing season. This fund accounts for premium assessments paid by producers for crop acreage insured, investment and interest earnings, administrative costs, and claims paid for hail damage. Depending upon the actuarial soundness of the reserve fund and the damage in a season, producers may receive a premium refund. Anticipated investment income is considered in computing a premium deficiency, of which there is none.

A claim must be submitted to the State Board of Hail Insurance within 14 days of a loss occurrence. The claim must indicate whether the grain is stemming, in the boot, heading out, in the milk, in the stiff dough, ready to bind, or combine. If beans, peas, or other crops are damaged, the growth-stage must also be indicated. Inspection of a crop will occur as promptly as possible after claim receipt. The liability on all insured crops expires after October 1. The insurance only covers loss or damage to growing grain that exceeds 5% destruction by hail.

To reduce its exposure to large losses, the fund purchased Crop Hail Quota Share Reinsurance for the 2015 growing season, with a 95% share of premiums and losses allotted to the Reinsurer and a 5% share of each is allotted to the State Hail Insurance. The fund recorded a liability of \$17,403 which is 5% of the total estimated claims, \$270,352 plus adjustment expenses through June 30, 2015. The amount deducted from the estimated claims as of June 30, 2015, for reinsurance was \$256,834, 95% of estimated claims. The premiums ceded to the reinsurer through June 30, 2015, were \$2.2 million which was 95% of total premiums of \$2.3 million.

Any crop insurance liability is paid to the producers within one year of occurrence; therefore, liabilities are not discounted. The fund has no excess insurance or annuity contracts.

**(2) Montana University System (MUS) Group Insurance Plan** – This plan is authorized by the Regents and in Title 20, Chapter 25, Part 13 of the Montana Code Annotated. The Plan's purpose is to provide medical, dental, prescription drug, and related group benefits coverage to employees of the Montana University System and affiliates, as well as their dependents, retirees, and COBRA members. The MUS Group Benefits Plan is fully self-insured, except for life insurance, long-term care, long-term disability, and accidental death and dismemberment insurance. Delta Dental administers the dental plan, Blue Cross and Blue Shield of Montana administers the vision plan, and MedImpact is the administrator for the prescription drug program. Allegiance Benefit Plan Management, Blue Cross and Blue Shield of Montana, and Pacific Source are the three third-party claims administrators for the self-insured managed care plan. Allegiance Benefit Plan Management, Blue Cross and Blue Shield of Montana, and Pacific Source have contracts for utilization management: the utilization management program consists of hospital pre-authorization and medical necessity review as well as large case management. Premiums are collected from employees through payroll deductions and recorded in the MUS Group Insurance Enterprise Fund. The claims liability is calculated by Actuaries Northwest and estimated to be \$7.3 million as of June 30, 2015, based on prior year experience. A liability is reported in the accompanying financial statements for these estimated claims.

**(3) Montana University System (MUS) Workers Compensation Program** – This plan was formed to provide self-insured workers compensation coverage for employees of the Montana University System. The Montana University System Board of Regents provides workers' compensation coverage under Compensation Plan Number One (Title 39, Chapter 71, Part 2101, MCA). The program is self-insured for workers' compensation claims with losses in excess of \$750,000 per occurrence (\$500,000 for claims occurring prior to July 1, 2013) and \$1,000,000 per aircraft occurrence covered by reinsurance with a commercial carrier. Employer's liability claims are covered to a maximum of \$1,000,000 above the self-insured amount of \$750,000 (\$500,000 for claims occurring prior to July 1, 2013). During fiscal year 2015, the program ceded \$308,947 in premiums to reinsurers.

Premium rates for all participating campuses are established by the MUS Workers' Compensation Program Committee based on actuarial calculations of premium need and premium rate. Premium rates are adjusted periodically based on inflation, claims experience, and other factors. Premiums are recorded as revenue in the MUS Workers' Compensation Program in the period for which coverage is provided. Members may be subject to supplemental assessments in the event of deficiencies. The program considers anticipated investment income in determining if a premium deficiency exists.

The fund recorded a liability of \$8.3 million for estimated claims at June 30, 2015. The liability is based on the estimated ultimate cost of settling the reported and unreported claims, and claims reserve development including the effects of inflation and other societal and economic factors. Estimated amounts of subrogation and reinsurance recoverable on unpaid claims are deducted from the liability for unpaid claims. Estimated claims liabilities are recomputed periodically based on current review of claims information, experience with similar claims, and other factors. Adjustments to estimated claims liabilities are recorded as an increase or decrease in claims expense in the period the adjustments are made.

**(4) Subsequent Injury** – The purpose of the Subsequent Injury Fund (SIF) is to assist individuals with a permanent impairment that may create an obstacle to employment, by offering a financial incentive to employers to hire SIF-certified individuals. The program is funded through an annual assessment on Montana self-insured employers and a surcharge on premium for private insured and Montana State Fund policyholders.

The assessment and surcharge rates; set by the Employment Relations Division of the Department of Labor and Industry, annually, are based on the total amount of paid losses reimbursed by SIF in the preceding calendar year, plus the expenses of administration, less other income earned. Employers covered by Plans 1, 2 & 3 share in the reimbursement of SIF based on the percentage of the compensation and medical benefits paid in Montana by their insurers in the preceding calendar year.

The SIF program reduces the liability of the employer (if self-insured) or insurer by placing a limit of 104 weeks on the amount an employer (if self-insured), or the employer's insurer, will have to pay for medical and wage loss benefits in the event a worker who is SIF-certified becomes injured or re-injured on the job. When the 104 weeks is reached, SIF may assume liability for the claim. The benefit to an insured employer is that since the insurer's liability is limited to 104 weeks on the claim, it can favorably impact the employer's modification factor, which in turn can keep premiums lower than would otherwise be the case without SIF. For a self-insured employer, it provides a direct recovery of expenses paid for a workers' compensation claim. If a certified worker does become injured on the job, the worker remains entitled to all benefits due under the Workers' Compensation Act.

An estimated liability is recorded based on a projected cost analysis and total population of registered SIF participants. As of June 30, 2015, the amount of this liability was estimated to be \$3.5 million.

**(5) Changes in Claims Liabilities for the Past Two Years** – As indicated above, these funds establish liabilities for both reported and unreported insured events including estimates of future payments of losses and related claim adjustment expenses. The following tables present changes (in thousands) in those aggregate liabilities during the past two years. All information in these tables is presented at face value and has not been discounted.

	Hail Insurance		MUS Group Insurance Plan		MUS Workers Compensation	
	2015	2014	2015	2014	2015	2014
Unpaid claims and claim adjustment expenses at beginning of year	\$ 226	\$ 340	\$ 6,400	\$ 6,700	\$ 7,619	\$ 8,048
Incurred claims and claim adjustment expenses:						
provision for insured events of the current year	6,660	13,511	87,768	72,340	3,417	3,329
Increase (decrease) in provision for Insured events of prior years	523	709	-	-	(556)	(1,398)
Total incurred claims and claim adjustment expenses	7,183	14,220	87,768	72,340	2,861	1,931
Payments:						
Claims and claim adjustment expenses attributable to insured events of the current year	(6,643)	(13,285)	(86,868)	(72,640)	(701)	(1,011)
Claims and claim adjustment expenses attributable to insured events of prior years	(749)	(1,049)	-	-	(1,490)	(1,349)
Total payments	(7,392)	(14,334)	(86,868)	(72,640)	(2,191)	(2,360)
Total unpaid claims and claim adjustment expenses at end of year	\$ 17	\$ 226	\$ 7,300	\$ 6,400	\$ 8,289	\$ 7,619

## B. Entities Other Than Pools

**(1) State of Montana (Old Fund)** – State of Montana (Old Fund) covers workers’ compensation claims that were incurred before July 1, 1990. Old Fund is a risk financing insurance entity, however the participants within the pool are individuals outside of governmental entities.

An actuarial study prepared by Towers Watson, as of June 30, 2015, estimated the cost of settling claims that have been reported, but not settled, and claims that have been incurred, but not reported. At June 30, 2015, \$41.6 million of unpaid claims and claim adjustment expenses were reported at face value.

**(2) Employee Group Benefits Plans** – The medical and dental health plans provided by the State are fully self-insured with the State assuming the risk for claims incurred by employees of the State, elected officials, retirees, former employees covered by COBRA benefits, and their dependents. The State contracted with Cigna and Delta Dental as administrators for medical and dental coverage. MedImpact is the administrator for the prescription drug program. Contributions are collected through payroll deductions, deductions through the Public Employees Retirement Administration, the Legislative Branch, and self-payments, and are recorded as revenue in the Employee Group Benefits Internal Service Fund. At June 30, 2015, estimates for claims liabilities, which include both incurred but not reported claims and grandfathered claims resulting from a 1998 change in period for which the benefit coverage is available, as well as other actuarially determined liabilities, were \$18.0 million based on a formula provided by Actuaries Northwest, a consulting actuarial firm, of which \$17.8 million is estimated to be paid in fiscal year 2016.

**(3) Administration Insurance Plans** – This self-insurance plan provides coverage for general liability, automobile liability, automobile physical damage, foster care liability, and state-administered foreclosure of housing units. The State self-insures the \$2,000,000 deductible per occurrence for most property insurance, as well as various deductible amounts for other state property. The State also self-insures against losses of property below \$2,000,000 of value, with state agencies paying the first \$1,000. Commercial property insurance protects approximately \$5.3 billion of state-owned buildings and contents. The State’s property insurance includes separate earthquake and flood protection

coverage, with deductibles of \$2,000,000 for earthquake and \$2,000,000 for flood per occurrence. Premiums are collected from all state agencies, including component units, and recorded as revenue in the Administration Insurance Fund.

An annual actuarial study, prepared by Towers Watson Company, and issued for the accident period July 1, 2005, through June 30, 2015, is the basis for estimating the liability for unpaid claims and is supported by historical loss data. As of June 30, 2015, estimated claims liability was \$17.0 million.

**(4) Changes in Claims Liabilities for the Past Two Years** – These funds establish liabilities for both reported and incurred, but not reported, claims. Grandfathered claims are not included as they relate to future claims not yet incurred. The following table presents changes in the balances of claims liabilities during the past two fiscal years (in thousands).

	State of Montana Old Fund		Employers Group Benefits Plan		Administration Insurance Plans	
	2015	2014	2015	2014	2015	2014
Amount of claims liabilities at the beginning of each fiscal year	\$ 45,034	\$ 51,026	\$ 22,103	\$ 14,640	\$ 17,550	\$ 16,909
Incurred claims:						
Provision for insured events of the current year	-	-	167,770	163,170	5,278	7,100
Increase (decrease) in provision for insured events of prior years	4,618	1,398	(7,182)	6,763	1,834	1,497
Total incurred claims	4,618	1,398	160,588	169,933	7,112	8,597
Payments:						
Claims attributable to insured events of the current year	-	-	(148,342)	(142,392)	(937)	(3,037)
Claims attributable to insured events of prior years	(8,055)	(7,390)	(16,321)	(20,078)	(6,772)	(4,919)
Total payments	(8,055)	(7,390)	(164,663)	(162,470)	(7,709)	(7,956)
Total claims liability at end of each fiscal year	\$ 41,597	\$ 45,034	\$ 18,028	\$ 22,103	\$ 16,953	\$ 17,550

## NOTE 9. COMMITMENTS

### A. Highway Construction

At June 30, 2015, the Department of Transportation had contractual commitments of approximately \$181.1 million for construction of various highway projects. Funding for these highway projects is to be provided from federal grants and matched with state special revenue funds.

### B. Capital Construction

At June 30, 2015, the Department of Administration, Architecture & Engineering Division, had commitments of approximately \$34.7 million for capital projects construction. The primary government will fund \$27.6 million of these projects, with the remaining \$7.1 million funding coming from the Montana University System.

### C. Loan and Mortgage Commitments

The Board of Investments (BOI) makes firm commitments to fund commercial loans and Veterans' Home Loan Mortgages (VHLM) from the Coal Severance Tax Permanent Trust Fund. These commitments have expiration dates and may be extended according to BOI policies. As of June 30, 2015, the BOI had committed, but not yet purchased, \$8.2 million in loans from Montana lenders. In addition to the above commitments, lenders had reserved \$73.4 million for loans as of June 30, 2015. As of June 30, 2015, \$1.1 million represented lender reservations for the VHLM residential mortgage purchases with no purchase commitments.

As of June 30, 2015, the BOI has committed from the Coal Severance Trust Permanent Fund, but not yet funded \$1.5 million to the Department of Natural Resources and Conservation to purchase tax bonds to finance two projects.

The BOI makes reservations to fund mortgages from the state's pension funds. The Montana Retirement Funds Bond Pool holds the residential mortgages in its portfolio. As of June 30, 2015, there were no mortgage reservations. All BOI residential mortgage purchases are processed by the Montana Board of Housing (MBOH). The MBOH does not differentiate between a mortgage reservation and a funding commitment.

The BOI makes firm commitments to fund loans from the INTERCAP loan program. The BOI's outstanding commitments to eligible Montana governments, as of June 30, 2015, total \$38.0 million.

### D. Department of Corrections Bond Commitments

At June 30, 2015, the outstanding tax-exempt bonds issued by the Facility Finance Authority were issued in the amount of \$21.6 million of which \$3.2 million is scheduled to be paid by June 30, 2015. These bonds have been issued to facilities operating treatment and prerelease centers. The Department of Corrections agrees to provide payment on behalf of the contractors for the total principal and interest payments in regard to these outstanding bonds.

### E. Proprietary Fund Commitments

Budgets are administratively established in the enterprise and internal service funds, excluding depreciation, compensated absences, and bad debt expense. Appropriations may be committed for goods/services that are not received as of fiscal year-end. These executory commitments are included in unrestricted net position in the accompanying financial statements as follows (*in thousands*):

**Proprietary Fund Commitments**

<b><u>Enterprise Funds</u></b>	<b><u>Amount</u></b>
Liquor Warehouse	\$ 64
Prison Industries	147
State Lottery	22
Other	2
Subtotal-Enterprise funds	<u>\$235</u>

<b><u>Internal Service Funds</u></b>	
Administration Central Services	\$ 2
Administration Supply	181
Commerce Central Services	17
Employee Group Benefit	126
Information Technology Services	43
Labor Central Services	12
Payroll Processing	49
Print and Mail Services	26
Prison Industries	942
Subtotal-Internal Service funds	<u>\$ 1,398</u>

**F. Encumbrances**

As of June 30, 2015, the State of Montana encumbered expenditures as presented in the table below (*in thousands*):

	<b><u>General Fund</u></b>	<b><u>State Special Revenue Fund</u></b>	<b><u>Federal Special Revenue Fund</u></b>	<b><u>Nonmajor Governmental Funds</u></b>	<b><u>Total</u></b>
<b>Encumbrances</b>	\$11,230	\$70,412	\$37,508	\$392	\$119,542

**NOTE 10. LEASES/INSTALLMENT PURCHASES PAYABLE**

The State has entered into various capital and operating leases for land, buildings, equipment, and computer software. Lease contracts are required by law to contain a clause indicating continuation of the lease is subject to funding by the Legislature. It is expected, in the normal course of operations, that most of these leases will be replaced by similar leases.

**A. Capital Leases/Installment Purchases**

Obligations under capital leases/installment purchases at June 30, 2015, were as follows (in thousands):

Fiscal Year Ending June 30	Governmental Activities	Business-Type Activities
2016	\$ 395	\$ 268
2017	373	208
2018	309	208
2019	157	208
2020	40	16
2021-2025	-	-
Total minimum payments	1,274	908
Less: interest	(88)	(72)
Present value of minimum payments	<u>\$1,186</u>	<u>\$836</u>

Assets acquired under capital leases for the primary government by asset class were as follows (in thousands):

Asset Class	
Buildings	\$ 1,596
Equipment	5,349
Less: Accum Depreciation	<u>(3,718)</u>
Net Book Value	<u>\$ 3,227</u>

**B. Operating Leases**

Primary government rental payments for operating leases in fiscal year 2015 totaled \$ 26.3 million. Future rental payments under operating leases are as follows (in thousands):

Fiscal Year Ending June 30	Governmental Activities	Business-Type Activities
2016	\$ 24,225	\$ 422
2017	20,972	426
2018	18,216	262
2019	15,906	215
2020	28,024	257
2021-2025	21,268	348
2026-2030	6,911	23
Thereafter	1,872	-
Total future rental payments	<u>\$137,394</u>	<u>\$1,953</u>

**NOTE 11. STATE DEBT****A. General Information**

The State has no constitutional limit on its power to issue obligations or incur debt, other than a provision that no debt may be created to cover deficits incurred because appropriations exceeded anticipated revenues. No state debt shall be created unless authorized by a two-thirds vote of the members of each house of the Legislature or a majority of the electors voting thereon. The Board of Examiners (consisting of the Governor, Secretary of State, and Attorney General) is authorized, pursuant to various enabling acts, to issue bonds and notes of the State.

**B. Short-term Debt**

The Board of Examiners, upon recommendation of the Department of Administration, may issue notes in anticipation of the receipt of taxes and revenues. Notes may not be issued to refund outstanding notes.

During fiscal year 2015, the State issued two bond anticipation notes. The proceeds of Drinking Water – 2014A were used to fund water system improvements and rehabilitation. Drinking Water – 2015B was authorized, however it had zero activity as of June 30, 2015. The State issued one bond anticipation note during fiscal year 2014 that was still active at the end of fiscal year 2015. The following schedule summarizes the activity for the year ended June 30, 2015 (in thousands):

	<u>Beginning Balance</u>	<u>Additions</u>	<u>Reductions</u>	<u>Ending Balance</u>
<b>BANS</b>				
Water / Wastewater – 2012A	\$500	\$ -	\$500	\$ -
Water / Wastewater – 2012B	381	619	1,000	-
Drinking Water – 2013B	761	-	761	-
Water / Wastewater – 2014A	527	2,115	-	2,642
Drinking Water – 2014A	-	2,150	600	1,550

The Board of Investments (BOI) of the State of Montana is authorized to issue Intermediate Term Capital (INTERCAP) bonds under the Municipal Finance Consolidation Act. These bonds may not aggregate more than \$190 million as amended by the 2007 Legislature. The purpose of the bonds is to provide funds for the BOI to make loans to eligible government units. The bonds are limited obligations of the BOI, payable solely from (1) repayments of principal and interest on loans made by the BOI to participating eligible governmental units, (2) investment income under the indenture, and (3) an irrevocable pledge by the BOI. The BOI has no taxing power. Bondholders may elect to have their bonds purchased by the trustee on March 1 of each year until maturity. These issues are considered to be demand bonds and are included in short-term debt. The amounts issued and outstanding at June 30, 2015, were as follows (in thousands):

Series	Amount Issued	Balance June 30, 2015
1997	\$10,000	\$ 9,035
1998	12,500	11,695
2000	15,000	14,335
2003	15,000	14,430
2004	18,500	18,200
2007	15,000	14,775
2010	12,000	11,975
2013	12,000	12,000
		\$106,445

The following schedule summarizes the activity relating to the demand bonds during the year ended June 30, 2015 (in thousands):

	Beginning Balance	Additions	Reductions	Ending Balance
Demand bonds	\$106,450	\$ -	\$5	\$106,445

### C. Long-term Debt

The full faith, credit, and taxing powers of the State are pledged for the payment of all general obligation debt. Revenue and mortgage bonds are secured by a pledge from the facilities to which they relate and by certain other revenues, fees, and assets of the State and the various colleges and universities. Primary government bonds and notes outstanding at June 30, 2015, were as follows (in thousands):

Governmental Activities	Series	Amount Issued	Interest Range (%) (1)	Principal Payments		Balance June 30, 2015
				Fiscal Year 2016	In Year of Maturity (2)	
<b>General obligation bonds</b>						
Hard Rock Mining Reclamation	2002C	\$ 2,500	3.5-4.7	\$ 135	200 (2023)	\$ 1,325
Long-Range Bldg Program Refunding	2003G	26,610	2.0-5.0	2,215	2,310 (2017)	4,525
Long-Range Bldg Program Refunding	2005A	14,945	3.0-5.25	1,595	1,595 (2016)	1,595
Energy Conservation Program (5)	2005C	2,500	3.25-4.0	290	290 (2016)	290
CERCLA Program (6)	2005D	2,000	3.25-4.3	95	140 (2026)	1,280
Drinking Water Revolving Fund (3)	2005F	3,875	4.0-4.75	275	350 (2021)	1,865
Water Pollution Control Revolving Fund (3)	2005G	2,110	4.0-4.75	640	640 (2016)	640
Long-Range Bldg Program Refunding	2005H	10,055	3.0-5.0	1,060	1,060 (2016)	1,060
Energy Conservation Program (5)	2006B	3,750	4.0-6.0	260	330 (2022)	2,060
CERCLA Program (6)	2006C	1,000	4.0	115	120 (2017)	235
Renewable Resource Program (4)	2006D	950	5.6-6.0	65	90 (2022)	545
Long-Range Bldg Program Refunding	2007A	16,740	4.25-5.0	2,220	2,465 (2018)	7,025
Long-Range Bldg Program	2008D	3,100	3.375-4.35	130	220 (2028)	2,195
Long-Range Bldg Program Refunding	2010A	20,220	2.0-4.0	585	710 (2021)	3,885
Drinking Water Revolving Fund Refunding (3)	2010B	5,400	2.0-4.0	450	110 (2026)	3,630
Water Pollution Control Revolving Fund Refunding (3)	2010C	6,450	2.0-4.0	2,255	575 (2020)	4,450
Trust Land	2010F	21,000	1.55-4.9	875	1,450 (2031)	17,860
Long-Range Bldg Program	2010G	550	1.5-2.7	55	60 (2021)	345
Renewable Resource Program (Taxable) (4)	2010H	1,000	1.0-3.85	100	115 (2021)	640
Long-Range Bldg Program Refunding	2011D	5,755	3.0 -3.25	565	720 (2023)	5,125
Long-Range Bldg Program Refunding	2013C	6,780	2.0-4.0	575	115 (2025)	6,095
Water Pollution Control Revolving Fund	2013D	1,035	0.4-3.7	100	120 (2024)	955
Water Pollution Control Revolving Fund (3)	2013E	5,000	2.0-3.0	475	575 (2024)	4,655
Long-Range Bldg Program Refunding	2014	28,810	1.5-5.0	2,335	820 (2028)	28,810
Long-Range Bldg Program Refunding	2015A	9,340	2.0-4.0	-	1,260 (2020)	9,340
Water Pollution Control Revolving Fund (3)	2015C	24,365	3.0-5.0	-	1,860 (2036)	24,365
Total general obligation bonds		<u>\$ 225,840</u>		<u>\$ 17,465</u>		<u>\$ 134,795</u>

Governmental Activities	Series	Amount Issued	Interest Range (%) (1)	Principal Payments		Balance June 30, 2015
				Fiscal Year 2016	In Year of Maturity (2)	
<b>Special revenue bonds</b>						
State Hospital Project (7)	1997	\$ 25,915	4.0-5.05	\$ 1,360	1,820 (2022)	\$ 11,055
Developmental Center Project Refunding (7)	2003	11,510	3.0-5.0	845	970 (2019)	3,625
Renewable Resource Program (8)	2003A	3,000	1.05-4.05	150	215 (2024)	1,630
U.S. Highway 93 GARVEES (9)	2008	44,670	3.5-5.0	2,905	3,925 (2023)	26,945
Broadwater Power Proj Refunding (8)	2010A	10,180	3.0-4.0	1,490	1,605 (2018)	4,645
Renewable Resource Program (8)	2010B	1,730	2.0-3.6	75	115 (2031)	1,450
Renewable Resource Program (Taxable) (8)	2010C	6,720	0.9-4.2	345	170 (2031)	5,380
U.S. Highway 93 GARVEE (9)	2012	50,915	0.9-1.9	9,365	11,040 (2020)	50,915
Renewable Resource Program (8)	2013A	2,255	2.0-3.625	130	185 (2029)	2,130
Renewable Resource Program (Taxable) (8)	2013B	3,390	1.0-4.75	190	290 (2029)	3,200
Total special revenue bonds		<u>\$ 160,285</u>		<u>\$ 16,855</u>		<u>\$ 110,975</u>
<b>Notes payable</b>						
Water Conservation (Petrolia Project) (10)		50	5.0	2	2 (2016)	2
Middle Creek Dam Project (11)		3,272	8.125	78	227 (2034)	2,279
Tongue River Dam Project (12)		11,300	-	290	290 (2038)	6,664
ITSD Software Licenses		1,004	3.44	346	335 (2018)	1,004
Total notes payable		<u>\$ 15,626</u>		<u>\$ 716</u>		<u>\$ 9,949</u>
Subtotal governmental activities, before unamortized balances						255,719
Unamortized discount						(12)
Unamortized premium						13,015
Total governmental activities		<u>\$ 401,751</u>		<u>\$ 35,036</u>		<u>\$ 268,722</u>

- (1) The interest range is over the life of the obligation.
- (2) Year of maturity refers to fiscal year.
- (3) These bonds provide matching funds to enable the State to obtain capitalization grants from the U.S Environmental Protection Agency for water system development loans to state political subdivisions.
- (4) The general obligation Renewable Resource Program Bonds are secured additionally by a pledge of, and payable from, certain coal severance taxes. The bonds are also secured by a pledge of loan repayments from loans made from the bond proceeds.
- (5) Bonds issued for financing the design, construction, and installation of energy conservation projects at various state buildings.
- (6) The CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) Program Bonds were issued for the purpose of financing the costs of State of Montana participation in the remedial actions under Section 104 of the CERCLA 42 United States Code Sections 9601-9657, and State of Montana costs for maintenance of sites under CERCLA. The CERCLA Bonds are secured additionally by a pledge of monies received by the State as cost recovery payments and revenues derived from the resource indemnity and groundwater assessment tax in the event cost recovery payments are insufficient.
- (7) Facility Finance Authority loan to the Department of Public Health and Human Services for the Montana Developmental Center Project and the Montana State Hospital Project.
- (8) Issued by the Department of Natural Resources and Conservation and backed by a pledge of coal severance taxes and project revenues.
- (9) The U.S. Highway 93 GARVEES (Grant Anticipation Revenue Vehicles) Bonds were issued for the purpose of improving a 44.8-mile stretch of U.S. Highway 93. Repayment of the bonds is secured by a pledge of certain federal aid revenues.
- (10) Loans obtained from Farmers Home Administration for the purpose of rehabilitating the Petrolia Reservoir and Canal in the vicinity of Winnett, Montana (Petrolia Project). A portion of the revenues generated by the facilities is pledged for repayment of the loans.
- (11) U.S. Bureau of Reclamation loan to the Department of Natural Resources & Conservation.
- (12) Northern Cheyenne Tribe loan to the Department of Natural Resources & Conservation. The loan will not accrue interest and will be repaid over 39 years. Loan repayment is secured by the issuance of a coal severance tax bond to the tribe.

**D. Debt Service Requirements**

Primary government debt service requirements at June 30, 2015, were as follows (in thousands):

Year Ended June 30	<b>Governmental Activities</b>					
	<b>General Obligation Bonds</b>		<b>Special Revenue Bonds</b>		<b>Notes Payable</b>	
	<b>Principal</b>	<b>Interest</b>	<b>Principal</b>	<b>Interest</b>	<b>Principal</b>	<b>Interest</b>
2016	\$ 17,465	\$ 4,619	\$ 16,855	\$ 4,203	\$ 716	\$ 45
2017	16,095	4,550	17,560	3,564	695	67
2018	14,265	4,020	18,255	2,932	709	56
2019	10,935	3,580	17,360	2,267	378	45
2020	10,155	3,225	17,085	1,606	382	45
2021-2025	34,815	11,575	20,165	2,591	1,969	224
2026-2030	19,695	5,388	3,410	389	2,095	224
2031-2035	9,510	1,547	285	7	2,136	179
2036-2040	1,860	47	-	-	869	-
<b>Total</b>	<b>\$134,795</b>	<b>\$ 38,551</b>	<b>\$110,975</b>	<b>\$ 17,559</b>	<b>\$ 9,949</b>	<b>\$ 885</b>

## E. Summary of Changes in Long-term Liabilities Payable

Primary government long-term liability activity for the year ended June 30, 2015, was as follows (in thousands):

	Beginning Balance	Additions	Reductions	Ending Balance	Amounts Due Within One Year	Amounts Due In More Than One Year
<b>Governmental activities</b>						
Bonds/notes payable						
General obligation bonds	\$ 127,840	\$ 62,515	\$ 55,560	\$ 134,795	\$ 17,465	\$ 117,330
Special revenue bonds	128,020	-	17,045	110,975	16,855	94,120
Notes payable	9,311	1,004	366	9,949	716	9,233
	265,171	63,519	72,971	255,719	35,036	220,683
Unamortized discount	(13)	-	(1)	(12)	-	(12)
Unamortized premium	9,105	7,131	3,221	13,015	-	13,015
Total bonds/notes payable (6)	274,263	70,650	76,191	268,722	35,036	233,686
Other liabilities						
Lease/installment purchase payable	764	810	388	1,186	355	831
Operating lease rent holiday	79	47	72	54	9	45
Pension benefits payable	4	-	-	4	2	2
Compensated absences payable (1)	96,639	59,554	54,648	101,545	54,369	47,176
Arbitrage rebate tax payable (1)	97	-	-	97	-	97
Estimated insurance claims (1) (4)	84,688	172,318	180,427	76,579	29,675	46,904
Pollution remediation (3)	256,325	29,061	15,488	269,898	30,614	239,284
Pension liability (5)	1,736,918	-	313,512	1,423,406	-	1,423,406
OPEB implicit rate subsidy (2)	211,336	35,411	10,080	236,667	-	236,667
Total other liabilities	2,386,850	297,201	574,615	2,109,436	115,024	1,994,412
Total governmental activities						
Long-term liabilities	\$ 2,661,113	\$ 367,851	\$ 650,806	\$ 2,378,158	\$ 150,060	\$ 2,228,098
<b>Business-type activities</b>						
Lease/installment purchase payable	141	936	241	836	237	599
Compensated absences payable	1,684	1,150	967	1,867	967	900
Arbitrage rebate tax payable	9	69	78	-	-	-
Estimated insurance claims	17,755	97,811	96,501	19,065	10,315	8,750
Pension liability (5)	11,425	-	2,062	9,363	-	9,363
OPEB implicit rate subsidy (2)	3,730	623	185	4,168	-	4,168
Total business-type activities						
Long-term liabilities	\$ 34,744	\$ 100,589	\$ 100,034	\$ 35,299	\$ 11,519	\$ 23,780

- (1) The compensated absences liability attributable to the governmental activities will be liquidated by several of the governmental and internal service funds. The early retirement benefits payable will be liquidated by the general, state special revenue, and federal special revenue funds. The arbitrage rebate tax payable will be liquidated by debt service funds. The Employee Group Benefits and Administration Insurance internal service funds will liquidate the estimated insurance claims liability.
- (2) The OPEB plan allows retirees to participate, as a group, at a rate that does not cover all the related costs. This results in the reporting of an "implicit rate" subsidy in the related financial statements. While this liability is disclosed for financial purposes, it does not represent a legal liability of the State, or any of its component units.
- (3) Pollution remediation beginning balance was restated due to correction of an error.
- (4) Estimated insurance claims beginning balance was restated to reflect inclusion of the Old Fund activity. Additionally, the previous year's non-exchange financial guarantee was eliminated.
- (5) The implementation of GASB Statement No. 68 required reporting a net pension liability beginning in fiscal year 2015. Further detail related to pension liability is provided in Note 6.
- (6) Deferred outflows, including those related to bonds payable, are reported separately on the Statement of Net Position based on GASB Statement No. 65.

## **F. Refunded and Early Retired Debt**

### Prepayments

The Department of Natural Resources and Conservation (DNRC) used current available resources to make two prepayments resulting in payoff: \$625,000 on special revenue series 2001B and \$275,000 on special revenue series 2001F.

### Defeased Debt Outstanding

The State of Montana has defeased certain general obligation and special revenue bonds by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the financial statements. At June 30, 2015, \$69.6 million of bonds outstanding was considered defeased.

### Refundings

On July 17, 2014, the State of Montana issued general obligation series 2014 Bonds in the amount of \$28.8 million to make an advanced refunding totaling \$32.9 million, comprised of \$1.1 million series 2005B Bonds, \$22.1 million series 2006A Bonds and \$9.6 million series 2007D Bonds. The refunding resulted in an economic gain of \$1.6 million and a difference in cash flow requirements of \$1.6 million. On May 5, 2015, the State of Montana issued general obligation series 2015A Bonds in the amount of \$9.3 million to make a current refunding totaling \$9.7 million, comprised of \$4.7 million series 2005A Bonds and \$4.9 million series 2005H Bonds. The refunding resulted in an economic gain of \$624,017 and a difference in cash flow requirements of \$624,017.

## **G. No-Commitment Debt**

Information is presented below for financing authorities participating in debt issues. The State has no obligation for this debt. Accordingly, these bonds and notes are not reflected in the accompanying financial statements.

### Montana Board of Investments (BOI)

The BOI is authorized to issue Qualified Zone Academy Bonds (QZAB) under the Municipal Finance Consolidation Act. The revenues, and in some cases, the taxing power of the borrower are pledged to repay the bonds. At June 30, 2015, QZAB debt outstanding aggregated \$10.0 million.

The BOI is also authorized to issue Qualified School Construction Bonds (QSCB) under the Municipal Finance Consolidation Act. The revenues of the borrower are pledged to repay the bonds. At June 30, 2015, QSCB debt outstanding aggregated \$6.6 million.

The industrial revenue bonds, QZAB debt, and QSCB debt issued by the BOI does not constitute a debt, liability, obligation, or pledge of faith and credit of the State.

### Beginning Farm Loan Program

The Montana Department of Agriculture is authorized to request issuance of bonds by the BOI to finance projects for beginning farmers within the State, if it appears, after a properly noticed public hearing, that the project is in the public interest of the State. These non-recourse, industrial development revenue bonds do not constitute a debt, liability, or obligation of the State of Montana. The amount issued and outstanding at June 30, 2015, was as follows: Hershberger Project – issued \$129,412, outstanding \$59,512.

## **H. Estimated Pollution Remediation Obligation**

Estimated pollution remediation obligations are obligations to address the current or potential detrimental effects of existing pollution by participating in pollution remediation activities such as site assessments and cleanups. The estimates were derived using the expected cash flows method as well as technical estimates from record of decisions, consent decrees and/or settlement agreements. There may be factors influencing the estimates that are not known at this time. Prospective recoveries from other responsible parties may reduce the State's obligation.

The State's estimated pollution remediation liability as of June 30, 2015, was \$269.9 million. Of this liability, \$27 million resulted in settlement agreements to provide restoration of natural resources, water supplies and natural resource-based recreational opportunities up to the settlement amount; \$235.2 million is based on decrees or settlements for remediation activities. Other estimated liabilities have been recorded for soil and PCB contamination, as well as removal of asbestos

contamination. The estimated pollution remediation liability was recorded in compliance with accounting and reporting standards and does not constitute Montana's total acceptance of the liability or responsibility on these matters.

**NOTE 12. INTERFUND BALANCES AND TRANSFERS****A. Balances Due From/To Other Funds**

Balances due from/to other funds arise when there is a time lag between the dates that reimbursable expenditures and interfund services provided/used are recorded in the accounting system, and the dates on which payments are made. Balances also arise when there is a time lag between the dates that transfers between funds are recorded, and the dates on which payments are made. Balances due from/to other funds also include the current portion of balances related to amounts loaned by the Economic Development Bonds Fund to other funds, under the Board of Investments INTERCAP loan program. Balances due from/to other funds are expected to be repaid within one year from the date of the financial statements.

Balances due from/to other funds at June 30, 2015, consisted of the following (in thousands):

	<b>Due to Other Funds</b>		
	Coal Severance Tax	General Fund	Internal Service Funds
<b>Due from Other Funds</b>			
Economic Development Bonds	\$ -	\$ -	\$1,166
Federal Special Revenue	-	-	-
General Fund	-	-	-
Internal Service Funds	36	-	-
Nonmajor Governmental Funds	-	91	-
State Special Revenue	-	44	-
Total	<u>\$36</u>	<u>\$135</u>	<u>\$1,166</u>

	<b>Due to Other Funds (cont)</b>			
	Nonmajor Enterprise Funds (3)	Nonmajor Governmental Funds	State Special Revenue	Total
<b>Due from Other Funds (cont)</b>				
Economic Development Bonds	\$ -	\$ 30	\$ 656	\$ 1,852
Federal Special Revenue	-	-	57	57
General Fund	14,065	-	17,304	31,369
Internal Service Funds	1	-	-	37
Nonmajor Governmental Funds (1)	-	-	78	169
State Special Revenue (2)	-	490	-	534
Total	<u>\$14,066</u>	<u>\$520</u>	<u>\$18,095</u>	<u>\$34,018</u>

- (1) Total due from the non-major governmental funds on the financial statements is reported as \$2.1 million. The difference of \$2.0 million between the amount reported above of \$169,000 and the amount reported in the fund financial statements relates to long-term receivables. The receivables are reported in the fund financial statement and the long-term liabilities are reported in the government-wide statement.
- (2) Total due from the state special revenue fund on the fund financial statement is reported as \$8.4 million. The difference of \$7.9 million between the amount reported above of \$534,000 and the amount reported in the fund financial statement relates to long-term receivables. The receivables are reported in the fund financial statement and the long-term liabilities are reported in the government-wide statement.
- (3) Total due to the non-major enterprise funds on the fund financial statement is reported as \$14.4 million. The difference of \$356,000 between the amount reported above of \$14.1 million and the amount reported on the fund financial statement relates to loans payable. The receivables are reported in the government-wide and the liabilities are reported in the fund financial statement.

**B. Interfund Loans Receivable/Payable**

Montana statutes include a provision for interfund loans when the expenditure of an appropriation is necessary and the cash balance in the account from which the appropriation was made is insufficient to pay the expenditure. Interfund loans receivable/payable are expected to be repaid within one year from the date of the financial statements.

Interfund loans receivable/payable at June 30, 2015, consisted of the following (in thousands):

	<b>Interfund Loans Payable</b>					Total
	Coal Severance Tax	Federal Special Revenue	Internal Service Fund	Nonmajor Governmental Funds	State Special Revenue	
<b>Interfund Loans Receivable</b>						
General Fund	\$1,437	\$ 46,091	\$ -	\$310	\$21,384	\$ 69,222
State Special Revenue	-	66,029	133	-	-	66,162
Total	\$1,437	\$112,120	\$133	\$310	\$21,384	\$135,384

### C. Advances To/From Other Funds

Advances to/from other funds represent the portion of interfund loans that are not expected to be repaid within one year from the date of the financial statements. Advances to/from other funds also include the noncurrent portion of balances related to amounts loaned by the Economic Development Bond Fund to other funds, under the Board of Investments INTERCAP loan program. For more information on the INTERCAP loan program, refer to Note 11.

Advances to/from other funds at June 30, 2015, consisted of the following (in thousands):

	<b>Advances from Other Funds</b>					Total
	Federal Special Revenue	Internal Service Funds	Nonmajor Enterprise Funds	Nonmajor Governmental Funds	State Special Revenue	
<b>Advances to Other Funds</b>						
Economic Development Bond	\$ -	\$3,737	\$ -	\$ 4,192	\$ 1,717	\$ 9,646
General Fund	430	-	-	-	377	807
Internal Service Funds	-	-	160	-	-	160
Nonmajor Governmental Funds	-	-	-	-	10,256	10,256
State Special Revenue	19,366	-	-	6,828	-	26,194
Total	\$19,796	\$3,737	\$160	\$11,020	\$12,350	\$47,063

Additional detail for certain advance balances at June 30, 2015, follows (in thousands):

<b>Advances from the Economic Development Bonds Fund under the INTERCAP Loan Program</b>	
<b>Department</b>	<b>Balance</b>
Natural Resources and Conservation	\$4,192
Justice	1,717
Transportation	3,737
Total	<u>\$9,646</u>

**D. Interfund Transfers**

Routine transfers between funds are recorded to (1) transfer revenues from the fund legally required to receive the revenue to the fund authorized to expend the revenue, (2) transfer resources from the General Fund and special revenue funds to debt service funds to support principal and interest payments, (3) transfer resources from enterprise funds to the General Fund to finance general government expenditures, and (4) provide operating subsidies.

Interfund transfers for the year ended June 30, 2015, consisted of the following (in thousands):

	<b>Transfers In</b>				
	Coal Severance Tax	Federal Special Revenue	General Fund	Internal Service Funds	Land Grant
<b>Transfers Out</b>					
Coal Severance Tax	\$ -	\$ -	\$21,168	\$ -	\$ -
Federal Special Revenue	-	-	149	-	-
General Fund	-	-	-	6,883	-
Internal Service Funds (1)	-	-	-	907	-
Land Grant	-	-	7	-	-
Nonmajor Enterprise Funds	-	-	43,381	2	-
Nonmajor Governmental Funds	914	-	-	-	-
State Special Revenue	-	2,816	13,365	3,467	534
Total	<u>\$914</u>	<u>\$2,816</u>	<u>\$78,070</u>	<u>\$11,259</u>	<u>\$534</u>

	<b>Transfers In (cont)</b>			
	Nonmajor Enterprise Funds	Nonmajor Governmental Funds	State Special Revenue	Total
<b>Transfers Out (cont)</b>				
Coal Severance Tax	\$ -	\$ 880	\$ 17,767	\$ 39,815
Federal Special Revenue	-	19,894	31,400	51,443
General Fund	-	14,390	39,001	60,274
Internal Service Funds (1)	-	240	3	1,150
Land Grant	-	972	68,882	69,861
Nonmajor Enterprise Funds	-	-	6,740	50,123
Nonmajor Governmental Funds	-	4,107	23,624	28,645
State Special Revenue	106	13,854	-	34,142
Total	<u>\$106</u>	<u>\$54,337</u>	<u>\$187,417</u>	<u>\$335,453</u>

- (1) Total transfers-out for internal service funds on the fund financial statements is reported as \$1.4 million. The difference of \$265,000 between the amount reported above of \$1.2 million and the amount reported on the fund financial statements relates to the transfer of capital assets between a governmental fund type and the internal service fund type. When capital assets are transferred between these fund types, the transferring fund reports the net book value of the capital asset as a transfer-out, and the receiving fund reports the net book value of the capital asset as a capital contribution.

**NOTE 13. FUND DEFICITS**

The following funds have a deficit fund balance/net position remaining at June 30, 2015, as follows (in thousands):

<b>Fund Type/Fund</b>	<b><u>Deficit</u></b>
<b><u>Internal Service Funds</u></b>	
Information Technology Services	\$ (16,160)
Building and Grounds	(1,813)
Admin Central Services	(1,761)
Labor Central Services	(6,100)
Commerce Central Services	(1,278)
OPI Central Services	(866)
DEQ Indirect Cost Pool	(3,871)
Payroll Processing	(772)
Warrant Processing	(201)
Investment Division	(2,873)
Aircraft Operation	(1,108)
Justice Legal Services	(555)
Personnel Training	(158)
Other Internal Services	(370)
<b><u>Enterprise Fund</u></b>	
State Lottery	(1,930)
Subsequent Injury	(2,323)
Secretary of State Business Services	(54)
Local Government Audits	(103)

**NOTE 14. MAJOR PURPOSE PRESENTATION**

**Special Revenue and Fund Balances Classifications by Purpose** – In the governmental fund financial statements, classifications of special revenue fund revenues and fund balances are presented in the aggregate. The tables presented below further display the special revenue fund revenues and fund balances by major purpose for the year ending June 30, 2015.

	State Special Revenue By Source (in thousands)						Total
	General Government	Public Safety	Transportation	Human Services	Education	Natural Resources	
Licenses/permits	\$ 66,880	\$32,197	\$ 24,514	\$ 2,162	\$ 171	\$ 69,248	\$ 195,172
Taxes	226,751	4,203	226,898	-	(23)	16,049	473,878
Charges for services	24,363	10,533	12,125	32,310	1,864	17,086	98,281
Investment earnings	202	6,124	30	109	473	10,497	17,435
Securities lending income	-	93	-	1	6	109	209
Sale of documents/merchandise/property	547	2,565	100	113	2	2,476	5,803
Rentals/leases/royalties	244	14	410	56	4	189	917
Contributions/premiums	24,105	-	-	-	-	-	24,105
Grants/contracts/donations	2,042	729	1,334	11,292	1,291	3,576	20,264
Federal	9,182	17	1	1,907	-	-	11,107
Federal indirect cost recoveries	-	-	37,001	19	-	4,166	41,186
Other revenues	1,020	521	380	367	188	212	2,688
Transfers in	56,407	3,810	2,143	6,974	886	117,197	187,417
Total State Special Revenue	\$411,743	\$60,806	\$304,936	\$55,310	\$4,862	\$240,805	\$1,078,462

	Federal Special Revenue By Source (in thousands)						Total
	General Government	Public Safety	Transportation	Human Services	Education	Natural Resources	
Charges for services	\$ 742	\$ 5	\$ -	\$ 4,143	\$ 30,131	\$ 18	\$ 35,039
Investment earnings	196	2	-	-	19	86	303
Securities lending income	-	-	-	-	-	5	5
Sale of documents/merchandise/property	1	-	-	-	-	1	2
Rentals/leases/royalties	-	-	-	-	-	14	14
Grants/contracts/donations	-	-	-	-	-	(51)	(51)
Federal	113,664	8,734	468,949	1,245,086	176,383	99,456	2,112,272
Federal indirect cost recoveries	2	-	-	71,177	-	345	71,524
Other revenues	7	8	-	546	5	17	583
Transfers in	-	1,775	-	991	-	50	2,816
Total Federal Special Revenue	\$114,612	\$10,524	\$468,949	\$1,321,943	\$206,538	\$99,941	\$2,222,507

**Governmental Fund Balance By Function, June 30, 2015**  
(in thousands)

	Special Revenue						Total
	General	State	Federal	Coal		Nonmajor	
				Severance Tax	Land Grant		
<b>Fund balances</b>							
<b>Nonspendable</b>							
Inventory	\$ 2,514	\$ 22,623	\$ -	\$ -	\$ -	\$ -	\$ 25,137
Permanent fund principal	8	501	-	527,939	667,730	297,715	1,493,893
Long-term notes/receivables	817	-	-	-	-	-	817
Prepaid expense	1,329	382	95	-	-	-	1,806
<b>Total nonspendable</b>	<b>4,668</b>	<b>23,506</b>	<b>95</b>	<b>527,939</b>	<b>667,730</b>	<b>297,715</b>	<b>1,521,653</b>
<b>Restricted</b>							
General government	-	3,803	-	-	-	2,783	6,586
Transportation	-	47,750	-	-	-	-	47,750
Health and human services	-	8,919	595	-	-	13,300	22,814
Natural resources	-	705,780	-	-	-	10,514	716,294
Public safety	-	251,245	-	-	-	761	252,006
Education	-	7,339	10,484	-	-	73	17,896
<b>Total restricted</b>	<b>-</b>	<b>1,024,836</b>	<b>11,079</b>	<b>-</b>	<b>-</b>	<b>27,431</b>	<b>1,063,346</b>
<b>Committed</b>							
General government	-	118,375	-	506,914	-	87,478	712,767
Transportation	-	3,856	-	-	-	-	3,856
Health and human services	-	28,226	-	-	-	-	28,226
Natural resources	-	312,248	-	-	-	34,302	346,550
Public safety	-	30,207	-	-	-	-	30,207
Education	-	8,249	-	-	-	-	8,249
<b>Total committed</b>	<b>-</b>	<b>501,161</b>	<b>-</b>	<b>506,914</b>	<b>-</b>	<b>121,780</b>	<b>1,129,855</b>
<b>Assigned</b>							
General government	-	892	-	-	-	4,469	5,361
Public safety	-	-	-	-	-	599	599
General Fund Spend Down FY16 (1)	75,000	-	-	-	-	-	75,000
Encumbrance	11,230	-	-	-	-	-	11,230
<b>Total assigned</b>	<b>86,230</b>	<b>892</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,068</b>	<b>92,190</b>
<b>Unassigned</b>							
380,436	-	-	-	-	-	-	380,436
<b>Total fund balance</b>	<b>\$471,334</b>	<b>\$1,550,395</b>	<b>\$11,174</b>	<b>\$1,034,853</b>	<b>\$667,730</b>	<b>\$451,994</b>	<b>\$4,187,480</b>

(1) In fiscal year 2015, the General Fund unassigned fund balance was \$380 million. An additional \$75 million was reported as assigned fund balance pertaining to the projected General Fund spend down of fund balance in fiscal year 2016. The 2013 Legislature projected \$300 million of unassigned fund balance for fiscal year 2015.

**NOTE 15. RELATED PARTY TRANSACTIONS**

The Montana Board of Regents, which governs the Montana Guaranteed Student Loan Program (MGSLP), guarantees loans owned by the Montana Higher Education Student Assistance Corporation (MHESAC), a nonprofit corporation operating exclusively for the purpose of acquiring student loans. MHESAC has no employees. Its business operations are managed by the Student Assistance Foundation (SAF). Approximately 71.89%, or \$939.6 million of MGSLP's outstanding loan volume is held by MHESAC.

The Montana Association of Health Care Purchasers (MAHCP) has a member from the Department of Administration (DOA), Health Care and Benefits Division as well as a member from the Montana University System. Both serve on the board of MAHCP and receive no remuneration for their services. DOA paid this association \$1.25 per health care plan member per year to maintain its membership. DOA also paid a monthly fee of \$0.55 per health care plan member per month for data aggregation and analysis and consulting services performed by the association staff on behalf of member employers. DOA also paid \$0.71 per pharmacy script to MAHCP for administration of the URx program, which includes the Ask-A-Pharmacist Program.

The Montana School for the Deaf and Blind is associated with a foundation, which is a nonprofit organization outside of state government. The school's foundation is governed by a board of directors that yearly approves a budget for the financial support to be provided to the school. This budget defines the allowable expense categories for the year. A school employee is the person approving the expenses to be paid by the foundation based on its budget. The employee submits the approved invoices to the foundation's bookkeeper, who then prepares the checks and submits them to a board member who reviews backup documentation and signs the checks.

The Office of the State Public Defender rents the office space that is leased to one of its regional deputies. The Deputy Public Defender leases it from a third party and the Office of the State Public Defender reimburses the Deputy Public Defender for the lease payment. The lease ended on November 1, 2014, and the amount paid during fiscal year 2015 was \$7,844.

The Department of Labor and Industry Workforce Services Division rents space in Libby, MT from Mineral Plaza, LLC, in which one of the owners is Johnette Watkins, a local job service manager. The term of the lease is four years beginning July 1, 2013, and ending June 30, 2017. The annual lease amount is currently set at \$21,330.

## NOTE 16. CONTINGENCIES

### Litigation

The State is party to legal proceedings, which normally occur in government operations. The legal proceedings are not, in the opinion of the State's legal counsel and the Department of Administration, likely to have a material adverse impact on the State's financial position, except where listed below.

In State of Montana v. Philip Morris, Inc., No. CDV 97-306 (Mont. 1<sup>st</sup> Jud. Dist. Lewis & Clark County), the State of Montana filed various claims against six tobacco manufacturers seeking recovery of an unspecified amount of damages, penalties, and attorney's fees. The lawsuit was resolved eventually through two settlements. The State first settled its claims against one of the manufacturers, Liggett & Meyers, Inc., for \$1 million to be paid over a 20-year period. Next, Montana was among the Settling States that signed onto the 1998 Master Settlement Agreement (MSA) and settled its claims against the remaining manufacturers for a base settlement amount of \$832 million payable over 26 years. The base amount was augmented by \$90 million in 1999, with the additional amount to be paid in equal installments over a 10-year period beginning in 2007.

The settlement provides that the cigarette manufacturers may offset against their payment in any year certain amounts of money if it is found that the original settling manufacturers (known as OPMs) have lost more than 2% of their market share to non-settling manufacturers (known as NPMs), and that the disadvantages imposed by the settlement were a "significant factor" in the market share loss. The settlement further provides that the offset, known as the "NPM adjustment" may not be taken against the payments to any state that has enacted a "qualifying statute" and diligently enforced the statute during the year in question. Montana enacted such a qualifying statute in 1999, Title 16, Chapter 11, Parts 401 – 404, Montana Code Annotated (MCA).

In March 2006, a determination was made pursuant to the settlement that the OPMs had lost sufficient market share in 2003 to trigger an NPM adjustment analysis, and that disadvantages caused by the settlement were a significant factor in the market share loss. Similar findings have been made or agreed to for years 2004 through 2006. The State filed a motion in the lawsuit seeking a declaration that it diligently enforced its qualifying statute during 2003. The OPMs moved to compel arbitration of the question. District Court ordered arbitration, but was overruled on appeal to the Montana Supreme Court. Virtually all of the other Settling States filed similar motions or new actions in their various court systems preferring to litigate their diligent enforcement disputes in court rather than in the tobacco companies' proposed nationwide arbitration. Montana was the only state to prevail on its argument against arbitration before its highest state court. Montana then successfully defended the favorable ruling from a petition for rehearing in Montana and ultimately a *certiorari* petition to the U.S. Supreme Court filed by tobacco companies which the Court rejected.

Simultaneously, arbitration between the other Settling States and the tobacco companies commenced and proceeded to discovery. After the U.S. Supreme Court denied *cert* regarding Montana's participation in the arbitration, the tobacco companies sought and received a stay of Montana's litigation pending completion of the nationwide arbitration, effectively shutting Montana out of any opportunity for input or influence over standards for determining what constitutes "diligent enforcement," and potentially subjecting Montana to whatever standards may ultimately result from the ongoing nationwide arbitration for lack of any alternative interpretative precedent. Thereafter, the Montana Supreme Court granted Montana's writ for supervisory control, overturned the stay, and allowed the State's district court action to proceed through discovery.

The Montana litigation ended with entry of a stipulated consent decree on June 25, 2012, reflecting the tobacco companies' determination after discovery that they would not contest Montana's diligent enforcement during 2003. In the nationwide arbitration, and as applied to Montana's consent decree, a "no contest" determination for an individual state means that state will not participate in the NPM Adjustment for 2003, *i.e.* as a "no contest" state Montana will have no reduction to its annual OPM settlement payments for 2003.

However, the "no contest" for 2003 has no precedential effect in any subsequent year for Montana or any other state's case. Accordingly, Montana will not be subject to the 2003 NPM Adjustment, but the consent decree specifically

articulates that Defendants' consent to its terms "is not a factual concession that Montana, in fact, did or did not diligently enforce the Montana Qualifying Statute in 2003 or any other year."

Despite Montana's successful defense of its 2003 enforcement actions, no precedential protections exist, and the State remains vulnerable to further expected, though not yet filed, litigation challenging its diligent enforcement in 2004, 2005, and 2006, for which years the PMs have already received a determination that Master Settlement terms were a "substantial factor" reducing their market share and triggering an NPM Adjustment analysis with the potential to reduce annual payments for those Settling States which failed to diligently enforce their statutes.

Factual arguments exist to show that Montana enacted a qualifying statute within the meaning of the Master Settlement Agreement which was in full force and effect and diligently enforced during 2004-2006 and thereafter to date. However, legal and procedural uncertainties exist that make an adverse determination reasonably possible. An adverse determination on the diligent enforcement issue could result in the loss of some or all of the OPM's annual payments to the State for years 2004 through 2006, which would be recouped through an offset of payments to Montana due in future years. The OPMs have asserted claims for NPM adjustments for later years as well. The outcome of these claims is also uncertain.

In 2015, certain Settling States and certain tobacco product manufacturers commenced multi-state arbitration of the issue of diligent enforcement for calendar year 2004. Montana is not a party to this arbitration. The arbitration was put on hold by R.J. Reynolds Tobacco Company filing challenges to the arbitration in multiple states' courts. Neither Montana nor any tobacco product manufacturers have yet initiated litigation to determine the State's diligent enforcement for 2004.

PPL v. Montana involves ownership of sections of riverbed on the Missouri, Clark Fork and Madison rivers. The case originated in 2003, when a group of parents of school age children sued PPL in Federal Court alleging that the company must pay rent for the use of state owned riverbeds to generate hydroelectric power. After the Federal Court dismissed the case for lack of jurisdiction, PPL filed an action in state district court seeking a declaration that the state could not charge them rent for use of the riverbeds at issue. The state intervened in the case and counterclaimed for a declaration that PPL and its co-plaintiffs unlawfully occupied state lands and must compensate the State land trust on behalf of its public beneficiaries for the use of those lands. The legal test for ownership of the riverbeds is whether the rivers at issue were navigable at the time of statehood. Based upon the historical record, the District Court granted the State summary judgment on the question of navigability and the case proceeded to trial on the issue of compensation for use of trust lands. In June of 2008 the Court issued its ruling and ordered that PPL owed the state almost \$41 million for past use of the riverbeds.

PPL appealed the decision to the Montana Supreme Court. The case was briefed and argued before the Court, and in March of 2010, the Montana Supreme Court issued a decision upholding the district court's finding of navigability and determination of compensation.

PPL appealed the case to the United States Supreme Court. The case was briefed and argued, and in February of 2012, the Court reversed the Montana Supreme Court's decision. The United States Supreme Court concluded that the Montana courts had applied an incorrect legal standard for determining a river's navigability. The Court clarified that navigability had to be determined on a segment-by-segment basis. The Court remanded the case for further proceedings, and the case currently is pending in the Montana First Judicial District, Lewis and Clark County, Judge Jeffrey Sherlock presiding. The case number is BDV 2004-846.

The most obvious impact of the Supreme Court's decision is that the State is no longer entitled to the \$41 million judgment. The monetary amount that the State may be entitled to depends on the navigability of the rivers, which will have to be determined under the Supreme Court's segment-by-segment approach. Going forward, the litigation will focus on applying the Supreme Court's segmentation approach to determine the navigable reaches of the Madison, Clark Fork, and Missouri Rivers. At this stage, it is difficult to predict an outcome on this litigation.

A less obvious financial impact is the bill of costs that PPL submitted to the district court following the remand. PPL requested that the district court tax the State of Montana with \$1.2 million for PPL's costs relating to the appellate proceedings. All but approximately \$31,000 relate to premiums that PPL paid for a supersedeas bond in support of staying the \$41 million judgment. In May 2012, the State filed its response to PPL's bill of costs and agreed to costs

for \$31,263. However, the State moved the court to deny PPL's request for costs related to the supersedeas bond. The parties stipulated to hold this issue in abeyance until the court is able to rule on all remaining matters in the case. Counsel for the State has agreed to release the supersedeas bond. In the opinion of counsel, there are good legal arguments that support the State's position that it should not be required to pay the supersedeas bond premiums; however, legal and procedural uncertainties exist that make an adverse determination reasonably possible. At this time, no further potential liability to the State is expected relative to this action and no additional updates are necessary in regards to the outstanding litigation.

Spoklie v. Montana Department of Fish, Wildlife and Parks, Sheridan County Docket No. 11013, is the final pending case challenging the constitutionality of Initiative Measure 143, which banned the issuance of new licenses for game farms in Montana, prohibited the transfer of existing licenses, and prohibited game farm licenses from allowing the shooting of game farm animals on a game farm for a fee or other remuneration. The State moved for summary judgment and that motion is still pending. In the opinion of counsel, good defenses exist to all claims, and the possibility of an outcome adverse to the state is very remote.

Spoklie is the last in a long line of case that were filed after passage of I-143. The following cases have been concluded in favor of the state: Kafka v. Montana Department of Fish Wildlife, and Parks, Hill County Docket No. DV-02-059, Buhmann et al. v. State of Montana et al., Lewis and Clark Docket No. DV-2002-555, Royal Tine Ranch v. State, Flathead County Docket No. DV-02-606C, and Mesaros v. Department of Fish, Wildlife and Parks, Cascade County Docket No. BDV 03-0119. Wallace v. State of Montana, Ravalli County Docket No. 02-254, and Bowman v. Montana Fish, Wildlife and Parks, Fergus County Docket No. DV-2002-02, were previously dismissed without prejudice and have not been refilled. No other updates in relation to this pending action are known at this time.

In October 2008 a lawsuit, Diaz et al. v. Blue Cross and Blue Shield of Montana et al., was filed in the Montana First Judicial District Court, Lewis and Clark County, Cause No. BVD-2008-956, by plaintiffs Jeanette Diaz, Leah Hoffman-Bernhardt, Rachel Laudon, individually and on behalf of others similarly situated, naming Blue Cross and Blue Shield of Montana (BCBS), New West Health Services (New West), Montana Comprehensive Health Association, State of Montana (State) as defendants. The complaint alleges that the defendants have violated the made-whole laws of Montana and illegally given themselves subrogation rights.

On June 12, 2009, Plaintiffs filed with the District court a motion for class certification. The District Court Judge denied Plaintiffs' motion for class certification on December 16, 2009. Plaintiffs appealed this decision to the Montana Supreme Court. As part of review of the underlying decision denying class certification, the Montana Supreme Court remanded the case to the District Court to determine the question of whether the made-whole laws codified in §§ 2-18-902 and 33-30-1102, MCA, apply to the various types of third-party administrators (TPAs) at issue in Diaz. The District Court held that these laws do not apply to TPAs. Plaintiffs appealed this decision.

On December 21, 2011 the Supreme Court issued its decision, holding that the District Court abused its discretion in denying a class action and that BCBS and New West, as TPAs of the State's health plan, are not subject to the made-whole laws as "insurers" under §§ 2-18-901 to -902, MCA, or under a third party beneficiary theory.

On June 20, 2012, the District Court ruled on the State's summary judgment motion seeking an order from the court that the State has not violated the made-whole laws in the administration of its health plan. The court denied the State's motion, ruling that the State is an insurer for the purposes of the made-whole laws and that it must conduct a made-whole analysis before exercising and subrogation/coordination of benefits rights. The State filed with the District Court a motion requesting that the court certify its decision to the Montana Supreme Court. The District Court granted the motion, and the Montana Supreme Court, over Plaintiffs' objection, ultimately agreed in a November 27, 2012 Order to hear this issue. The Plaintiffs also appealed to the Montana Supreme Court the District Court's definition of the class action.

On August 6, 2013, the Montana Supreme Court issued its opinion, affirming the Montana First Judicial District Court's decision defining the class action to include only those State benefit plan members who had timely filed claims for covered benefits within eight years before the filing of the Plaintiffs' complaint.

On November 6, 2013, the Montana Supreme Court issued its opinion, affirming the District Court's June 20, 2012, decision that the applicable made-whole laws apply to the State benefit plan.

On September 8, 2014, the District Court issued an order ruling on several motions that the parties had filed. The principal rulings were: (i) the Court authorized Plaintiffs to proceed with additional discovery to determine if the class definition should be altered or amended; (ii) given its order to allow additional discovery, the Court held in abeyance its decision on the State's Motion for Summary Judgment requesting that the class be limited to those who timely filed claims within the one-year filing restriction contained in the State's policy; (iii) the Court granted the Plaintiffs' motions asking the Court to require the State conform its health plans, procedures, notices and practices to comply with the Montana Supreme Court's rulings in this case and to pay covered medical expenses, await the resolution of claims against liability carriers, and then conduct a made-whole determination before it can exercise subrogation or accept reimbursements from its members or providers; and (iv) the Court ordered the parties to develop a class notice to be sent to past and current plan members dated back to eight years before this suit was filed. The State and Plaintiffs' counsel are currently working on the notice.

On April 13, 2015, the District Court issued an Order on Interest to Be Paid, requiring the State to include in the payments ultimately made to class members' interest at the rate of 10% per annum. For claims arising before December 24, 2009, interest will begin 30 days following the Montana Supreme Court's decision in Blue Cross and Blue Shield of Montana, Inc. v. Montana State Auditor. For any claims arising after December 24, 2009, interest will begin starting on the day the underlying medical expenses were incurred.

On October 5, 2015, the Plaintiffs filed with the District Court a motion directing the State to pay attorney fees arising from the class action suit. On November 9, 2015 the District Court issued an order denying Plaintiffs' motion for attorney fees.

On December 14, 2015, the District Court issued an order certifying that its orders concerning interest and attorney fees were final for purposes of an appeal to the Montana Supreme Court. On January 12, 2016, the Plaintiffs filed a Notice of Appeal with the Montana Supreme Court, appealing the interest and attorney fee orders.

Since the case is ongoing, the State at this point does not have sufficient information to determine the cost impact.

Kohoutek, Inc. v. Montana involves a class action constitutional challenge to the state's statute governing compensation for mandatory case-lot sales of liquor. Agency liquor stores are required by statute to provide an 8% discount to liquor licensees for sales of unbroken case-lots. Section 16-2-101(2)(b)(ii)(B), MCA, provides for a weighted average discount ratio to offset for some or all of this mandatory case lot discount. The weighted average discount ratio is based on FY1994 sales. Plaintiffs contend that this provision, rooted in 1994 rather than based on actual sales, violates their rights to substantive due process and equal protection, and constitutes a taking.

Plaintiffs filed a Complaint for Declaratory, Injunctive, and Class Relief on March 25, 2014, before the Eighth Judicial District Court, ADV-14-181. The District Court for the Eighth Judicial District granted class certification by Order dated August 21, 2014. The case has been bifurcated into two parts—constitutionality and damages. The Court heard oral argument on the Plaintiffs' Motion for Partial Summary Judgment, addressing its constitutional claims, on January 20, 2015, and will decide on that issue in the near future.

On May 28, 2015, the District Court determined that § 16-2-101(2)(b)(ii)(B), MCA, violated the plaintiffs' rights to substantive due process and to equal protection of the law because the state has continued to use 1994 sales information to reimburse agency liquor stores for the mandatory case lot discounts. Trial on the issue of damages is set for February 4 and 5, 2016. Potential damages have been estimated at as much as \$30 million.

Montana Department of Revenue v. Priceline, et. al. is a case that was initially filed on November 8, 2010, in the First District Court of Montana (Cause No. CDV-2010-1056) involving the determination of whether online travel companies (OTCs) are required to collect and remit Lodging Facility Use Taxes and Sales Accommodations Taxes, based on fees the OTCs charge in relation to their companies transacting business on a service provider's behalf. The Supreme Court (Cause No. DA 14-0260) ruled on August 21, 2015, that the OTCs do not need to collect and remit the Lodging Facility Use Taxes to the Department of Revenue (Department), but that the OTCs were responsible to collect and remit Sales Accommodations Taxes on the fees charged to accommodation providers. The Department utilized outside counsel in the case and they performed their services on a 20% contingency basis. As a result of the

favorable decision to the Department, it will collect a minimum of \$1.3 million in revenue from the OTCs and remit a minimum of \$300,000 of this to the outside counsel as a result of the contingency fee agreement.

Ronald Mashek et al, Compliance Specialists, Department of Health and Human Services, Child Support Enforcement Division v. Department of Public Health and Human Services, State Human Resources Division, Department of Administration, is a case currently filed with the Montana Supreme Court (Cause No. DA 15-0410) regarding pay classifications for DPHHS compliance specialists.

On May 4, 2011, a group of Montana Department of Public Health and Human Services (“DPHHS”) employees who constitute the majority of the Compliance Specialists, Band 6, in the State of Montana (“Grievants”) filed an Amended Complaint alleging they were not paid in compliance with the Broadband pay classification plan (§§ 2-18-201 and -301, MCA) and wage payment statutes (§ 39-3-201, MCA, et seq.). *Ronald Mashek v. Department of Public Health and Human Services*, BDV 2011-385 (Montana 1st Judicial Dist. Court).

The Grievants belong to MEA-MFT Local 4573, a bargaining unit of approximately 500 state employees. The collective bargaining agreements to which MEA-MFT Local 4573 and the State are parties have two-year terms, beginning on July 1 of odd years following the Legislative session, and ending two years later, on June 30th. Both parties’ exclusive representatives negotiate the collective bargaining agreement based on the totality of the circumstances at the time and the totality of the contract, knowing the contract is binding until the next biennium. An employer must maintain the “status quo” regarding pay at the end of the term of a collective bargaining agreement until a new agreement is reached. MEA-MFT Local 4573 negotiated collective bargaining agreements with the State that covered the 2007-2009, 2009-2011, and 2011-2013 contract years. These negotiations included discussions about wages, which are a mandatory subject of bargaining. See Section 39-31-305(2), MCA. The Pay Addenda in the 2009-2011 and 2011-2013 contracts state: “This addendum represents the parties’ full and complete agreement for all provisions of the Broadband pay Plan for the term of this contract.”

On November 3, 2011, the District Court certified as a class union and non-supervisory DPHHS pay band 6 compliance specialists with the Child Support Enforcement Division employed from January 2007 to the present. DPHHS and the Department of Administration (“DOA”) subsequently moved to dismiss the Amended Complaint on the basis that the employees had failed to exhaust their administrative remedies by filing a grievance with the Board of Personnel Appeals (“BOPA”). The District Court granted the motion on July 18, 2012, and dismissed the case without prejudice.

On July 25, 2012, the employees filed a grievance with BOPA against DPHHS and the Department of Administration (collectively the “State”), alleging they were not paid in compliance with the Broadband pay program. A hearing officer was assigned to the matter who determined before the grievance hearing that only those employees whom DPHHS employed at the time they filed their complaint in District Court could maintain a grievance with the Board of Personnel Appeals. The matter then proceeded to a hearing in May 2013, with only those grievants in the group identified by the hearing officer.

The Grievants argued at hearing that § 2-18-301(4) MCA required internal equity in their compensation in comparison to the compensation received by other compliance specialists employed by other departments, and that DPHHS violated this by paying them less on average than others in the same job code in some other state agencies. The State argued that §§ 2-18-301 to -303, MCA contemplate that union employees may negotiate their pay, that the Grievants negotiated their pay in collective bargaining each biennium since 2001 when broadband became an optional pay plan, that Grievants negotiated their pay in collective bargaining each biennium since 2007 when broadband became mandatory, that the pay the Grievants negotiated was within the parameters of pay rules set out in each final and binding collective bargaining agreement, and that internal equity is only one of 4 factors which § 2-18-301(4), MCA, required the parties to the collective bargaining agreement to consider.

Following the hearing, the Hearing Officer issued his Findings of Fact, Conclusions of Law, and Recommended Order (“Recommended Order”) on November 27, 2013, holding that the Grievants were aggrieved, that they have and the State violated a substantive right to internal equity requiring the same pay for a job code across all state agencies, and that the Grievants cannot explicitly waive this right in collective bargaining agreements. The hearing officer awarded damages in the form of percentage calculation which the Grievants estimate would result in damages of approximately \$6 to \$8 million.

Both parties submitted to BOPA their objections to the Recommended Order. BOPA consists of five members appointed by the Governor, all of whom must be actively engaged in a collective bargaining workplace. Two members must be appointed from labor and two must be appointed from management, and the chair must be an attorney experienced in labor law. In other words, BOPA members are all highly qualified as subject matter experts. With this expertise, BOPA issued a unanimous Final Order on June 3, 2014, reversing the Recommended Order and dismissing the grievance, holding:

- Internal equity is not a substantive right but one of four considerations about pay;
- The only way to interpret internal equity when Broadband allows each agency to set its own pay is to consider the pay relationships within the agency and work unit;
- Broadband does not require identical pay across state agencies; and
- The collective bargaining agreements were final and binding.

The Grievants filed a petition for judicial review of the BOPA Final Order to the Montana First Judicial District Court. The district court issued an Order on Petition for Judicial Review on May 5, 2015, granting the Grievants' petition, vacating BOPA's decision, and adopting the Recommended Order as a modified final order. The district court focused almost exclusively on the manner in which BOPA discussed the matter and drafted its order rather than the substance of the order, and held that BOPA violated Grievants' due process rights by discussing during deliberations the effect the Hearing Officer's decision would have on state employee collective bargaining, and by not stating with particularity the reasons BOPA changed some findings of fact. The court did not address the merits of BOPA's conclusions of law to determine if BOPA's interpretation of the law was correct, as required in a petition for judicial review. *State Personnel Div. v. Dep't of Public Health and Human Servs.*, 2002 MT 46, ¶ 20, 308 Mont. 365, 43 P.3d 305.

Both parties filed further motions with the district court. The Grievants filed a motion under Rule 59(a), M.R.Civ.P., requesting the district court to apply its Order on Judicial Review to the class that was originally certified and seeking attorney fees. The State filed a Rule 60(a) motion requesting remand to BOPA. The district court denied the motions in its Order of Various Post-Order Motions, dated June 29, 2015.

The State has appealed to the Montana Supreme Court from the district court's Order on Judicial Review and the Order on Various Post-Order Motions, and filed their opening brief on September 30, 2015. The Grievants have appealed the district court's Order on Various Post-Order Motions and are scheduled to file their reply to the State's opening brief and their own opening brief on their cross appeal on December 1, 2015.

An unfavorable outcome is reasonably possible given that an unfavorable district court order is in place. The grounds for the State's appeal, nevertheless, are strong. While the parties brought significant legal issues for resolution, the district court order failed to address them substantively, and instead resolved the case on the basis of the manner in which BOPA discussed them and drafted its final order reversing the hearing officer's recommended order. The State argues strongly that it deserves the right to have the issues resolved on the merits, not on the basis of the conduct of BOPA, and that in any event, BOPA acted correctly.

The district court held that BOPA violated the Grievants' due process rights by discussing the effect the Hearing Officer's decision would have on state employee collective bargaining, reasoning that the Grievants never had a chance to discuss the effect of collective bargaining at the hearing. The State argues the Grievants had every chance to discuss collective bargaining in this case, which involves negotiated, executed and ratified collective bargaining agreements, and in which those agreements were entered into evidence and their validity put in issue. The district court also concluded BOPA's final order violated Grievants' due process rights by not stating with particularity the reasons BOPA changed some findings of fact. BOPA's treatment of the findings of fact the hearing officer set forth in the recommended order (which BOPA noted were "replete" with incorrect legal conclusions) properly discussed the findings of fact. Finally, the district court did not address the merits of BOPA's conclusions of law, and did not directly address whether BOPA's conclusions of law were correct. *Dep't of Public Health and Human Servs.*, 2002 MT 46, ¶ 20, 308 Mont. 365, 43 P.3d 305.

The district court order on judicial review, and the recommended order of the hearing officer which the district court reinstated, present a thin and troubling basis for overturning compensation which the Grievants negotiated and agreed

to in multiple collective bargaining agreements. The Supreme Court has historically relied upon the expertise of BOPA, especially when BOPA decides a case unanimously, as it did here. The Court could resolve the case summarily by concluding that the Grievants’ compensation should be that which they agreed to in the collective bargaining agreements, as BOPA determined, and dismissing the case. Alternatively, the Supreme Court could remand the matter to BOPA with instructions that it address more clearly its basis for reversing the findings and conclusions in the recommended order.

While it is possible the Supreme Court will let the district court order stand, the DPHHS believes the legal grounds it set forth for reversing that order are strong and that the Supreme Court will view those arguments favorably. We believe the Court will, consistent with its historical practice, rely upon the expertise of BOPA in its unanimous reversal of the hearing officer’s recommended order and resolve this case in the DPHHS’s favor.

The Public Employee Retirement Board (PERB) has one item of outstanding litigation in relation to the Public Employees’ Retirement System - Defined Contribution Retirement Plan. PERB and Teachers’ Retirement System have settled one respective case each in relation to retiree GABA rates. Refer to Note 6(I) for additional disclosure in relation to their various legal proceedings.

**Federal Contingencies**

Food Distribution Program - The amount reported for Food Distribution programs (CFDA #10.555, #10.565, #10.567, #10.569, and #10.570) represents the dollar value of food commodities distributed to eligible recipients during the year. The U.S. Department of Agriculture provides the current value of the commodities used by the state to compute the amount reported. The amount of funds received to administer the program is also included in the reported amount. Montana also distributes food commodities to other states in the western region of the United States, the value of which is excluded from the reported amounts. During fiscal year 2015, Montana distributed \$629,349 of food commodities under CFDA #10.567 to other states.

The State of Montana distributed \$9.8 million in commodities in fiscal year 2015. The value at June 30, 2015, of commodities stored at the state’s warehouse is \$2.1 million for which the state is liable in the event of loss. The state has insurance to cover this liability.

**Miscellaneous Contingencies**

Loan Enhancements – As of June 30, 2015, the Board of Investments (BOI) had provided loan enhancements from the Coal Severance Tax Permanent Fund to the Municipal Finance Consolidation Act Bond Fund and the Facility Finance Authority, (a component unit of the State of Montana), totaling \$193.3 million. The BOI’s exposure to bond issues of the Municipal Finance Consolidation Act Bond Fund was \$106.4 million, while exposure to bond issues, surety bonds, and designated loans of the Facility Finance Authority was \$86.9 million.

Gain Contingencies - Certain natural resource and corporation tax assessments are not reported on the State's financial statements because they are being protested administratively. As of June 30, 2015, the following assessments (by fund type) were outstanding (in thousands):

<b>Taxes</b>	<b>General</b>	<b>State Special Revenue</b>	<b>Debt Service</b>	<b>Capital Projects</b>	<b>Nonexpendable Trust</b>
Corporation Tax	\$34,111	-	-	-	-
Coal Severance Tax	659	\$206	\$23	\$295	\$1,276
Resource Indemnity Trust Tax	-	64	-	-	-
<b>Total</b>	<b>\$34,770</b>	<b>\$270</b>	<b>\$23</b>	<b>\$295</b>	<b>\$1,276</b>

Collectability of these contingencies is dependent upon the decisions of the court, other authorities, or agreed upon settlements. The corporation tax assessments include material estimates that could result in a significant reduction of the tax assessed once actual numbers are provided. Interest related to corporation tax assessments is distributed to the General Fund and is included in the assessment total above.

Loss Contingencies – Certain corporations have requested refunds that are not reported on the State’s financial statements as of June 30, 2015. The corporations have appealed the Department of Revenue’s decision to deny or adjust the refund. As of June 30, 2015, these include \$5.8 million of General Fund corporation tax refunds.

Certain companies have protested property taxes that have been included as revenue on the State’s financial statements as of June 30, 2015. As of June 30, 2015, these include \$1.3 million of protested property taxes recorded in the General Fund and \$1.5 million recorded in State Special Revenue Fund. In addition, certain companies have appealed an additional \$5.8 million in regular property taxes recorded in the General Fund on the State’s financial statements.

Settlement Contingent on Congressional Approval – The 2015 Legislature passed Senate Bill 262 which ratifies a water rights Compact between the Confederated Salish and Kootenai Tribes, the State of Montana, and the United States to settle existing claims to water of or on behalf of the Tribes. (§85-20-1901, MCA) The Compact is effective upon approval of by the Tribes, the State, and the US Congress. The State will contribute an estimated \$55 million payable over several fiscal years, as set forth in Article VI of the Compact, \$3 million of which has already been appropriated for this purpose; however, the Parties to the Compact recognize that the structure of the State funding is contingent on future action of the Montana Legislature. (§85-20-1901 (Art. VI), MCA)

**NOTE 17. SUBSEQUENT EVENTS****Investment Related Issues**

From July 1 through February 19, 2016, AFF Financing LLC payments total \$2.523 million, representing \$2.481 million in principal and \$42,000 in interest. For the same period, the Board of Investments (BOI) received payments associated with the Orion Finance collective holding of \$1,071,000 with \$831,000 and \$240,000 applied to principal and interest, respectively.

On August 3, 2015, the BOI terminated one manager for poor relative performance in RFBP. Another manager was hired to liquidate much of the portfolio and transferred cash and securities to the Core Internal Bond Portfolio. Market value of the transfer was approximately \$105 million.

On August 12, 2015, the BOI, through the Coal Severance Tax (CST) Permanent Fund, purchased \$1.5 million Department of Natural Resources and Conservation CST bonds in the Renewable Resource Program, 2015 Series B Taxable.

August 18, 2015, the BOI approved a \$24 million in-state loan program request.

On October 1, 2015, the BOI received a bankruptcy payment of \$238,000 related to the Lehman Brothers Holdings, Inc.

During the October 6, 2015, board meeting, the BOI wrote down \$922,000 in Montana Science and Technology Alliance (MSTA) loans.

On October 6, 2015, the BOI approved, that for financial reporting purposes the STIP portfolio will be reported on a Net Asset Value basis beginning with the month of October 2015 versus amortized cost.

The BOI's Chief Investment Officer (CIO) retired October 9, 2015. The new CIO started November 2, 2015.

**Other Subsequent Events**

On August 16, 2015, Governor Bullock declared by executive order a fire emergency for the state of Montana. Pursuant to the executive order, the declaration allows for mobilization of state resources and the Montana National Guard to combat fires, as well as expend funds to meet contingencies and needs that may arise from them.

**NOTE 18. COMPONENT UNITS****A. Condensed Financial Statements**

Below are the condensed financial statements of the component units for the State of Montana as of June 30, 2015 (in thousands):

**Condensed Statement of Net Position  
Component Units**

	<b>Montana Board of Housing</b>	<b>Facility Finance Authority</b>	<b>Montana State Fund (1)</b>	<b>Montana State University</b>	<b>University of Montana</b>	<b>Total Component Units</b>
<b>Assets:</b>						
Cash, investments and other assets	\$644,894	\$4,925	\$1,666,082	\$535,763	\$469,864	\$3,321,528
Due from primary government	-	-	-	302	1,192	1,494
Due from component units	-	-	-	-	69	69
Capital assets (net) (Note 18C)	5	28	29,328	433,157	341,911	804,429
Total assets	644,899	4,953	1,695,410	969,222	813,036	4,127,520
<b>Deferred Outflows of Resources</b>						
	720	12	1,614	25,454	18,210	46,010
<b>Liabilities:</b>						
Accounts payable and other liabilities	8,153	24	157,604	59,570	64,228	289,579
Due to primary government	-	5	-	2,358	971	3,334
Due to component units	-	-	-	69	-	69
Advances from primary government	-	-	-	21,242	11,433	32,675
Long-term liabilities (Note 18I)	485,419	217	998,083	354,928	266,711	2,105,358
Total liabilities	493,572	246	1,155,687	438,167	343,343	2,431,015
<b>Deferred Inflows of Resources</b>						
	311	34	4,357	16,354	17,235	38,291
<b>Net Position:</b>						
Net investment in capital assets	5	28	29,328	282,500	228,128	539,989
Restricted	151,731	-	-	242,095	275,729	669,555
Unrestricted	-	4,657	507,652	15,560	(33,189)	494,680
Total net position	\$151,736	\$4,685	\$ 536,980	\$540,155	\$470,668	\$1,704,224

(1) The State of Montana (Old Fund) is reported within the governmental activities of the primary government, effective June 30, 2015. This reporting change resulted in a \$45 million reduction of liabilities for the Montana State Fund, a component unit of the State, as presented above.

**Condensed Statement of Activities  
Component Units**

	<b>Montana Board of Housing</b>	<b>Facility Finance Authority</b>	<b>Montana State Fund (1)</b>	<b>Montana State University</b>	<b>University of Montana</b>	<b>Total Component Units</b>
<b>Expenses</b>	\$ 24,577	\$ 377	\$151,660	\$ 527,197	\$ 427,096	\$1,130,907
<b>Program Revenues:</b>						
Charges for services	1,186	890	164,557	245,341	184,166	596,140
Operating grants and contributions	24,752	38	-	161,804	152,704	339,298
Capital grants and contributions	-	-	-	1,873	5,393	7,266
Total program revenues	25,938	928	164,557	409,018	342,263	942,704
Net (expense) program revenues	1,361	551	12,897	(118,179)	(84,833)	(188,203)
<b>General Revenues:</b>						
Unrestricted grants and contributions	-	-	-	55	-	55
Unrestricted investment earnings	-	-	42,990	1,697	2,878	47,565
Payment from State of Montana	33	4	1,270	121,319	101,545	224,171
Gain (loss) on sale of capital assets	-	-	(19)	93	-	74
Miscellaneous	106	-	82	-	-	188
Contributions to term and permanent endowments	-	-	-	6,296	12,305	18,601
Total general revenues and contributions	139	4	44,323	129,460	116,728	290,654
Change in net position	1,500	555	57,220	11,281	31,895	102,451
Total net position – July 1 – as previously reported	151,750	4,287	455,323	603,565	521,703	1,736,628
Adjustments to beginning net position	(1,514)	(157)	24,437	(74,691)	(82,930)	(134,855)
Total net position – July 1 – as restated	150,236	4,130	479,760	528,874	438,773	1,601,773
Total net position – June 30	\$151,736	\$4,685	\$536,980	\$ 540,155	\$ 470,668	\$1,704,224

(1) The State of Montana (Old Fund) is reported within the governmental activities of the primary government, effective June 30, 2015. This reporting change resulted in a \$45 million adjustment to beginning net position for the Montana State Fund, a component unit of the State, as presented above.

## **B. Cash/Cash Equivalents and Investments**

Due to the integration of funds and combined financial information, component unit cash and cash equivalents, equity in pooled investments and investments are included with the primary government in Note 3.

### C. Capital Assets

The following table summarizes net capital assets reported by the discretely presented component units (in thousands). All component units, other than higher education units, are included under the "Other" caption for this schedule:

	Montana State University	University of Montana	Other	Total
Capital assets not being depreciated:				
Land	\$ 6,669	\$ 8,226	\$ 1,139	\$ 16,034
Construction Work In Progress	30,581	15,507	-	46,088
Capitalized Collections	9,085	17,823	-	26,908
Livestock for educational purposes	3,661	-	-	3,661
Total Capital Assets not being depreciated	49,996	41,556	1,139	92,691
Capital assets being depreciated:				
Infrastructure	43,212	8,342	-	51,554
Land Improvements	22,285	15,322	-	37,607
Buildings/Improvements	580,897	536,618	27,973	1,145,488
Equipment	155,109	88,028	7,639	250,776
Livestock	-	10	-	10
Library Books	64,986	59,851	-	124,837
Leasehold Improvements	1,451	-	-	1,451
Total Capital Assets being depreciated	867,940	708,171	35,612	1,611,723
Total accumulated depreciation	(494,245)	(412,672)	(7,919)	(914,836)
Total Capital Assets being depreciated, net	373,695	295,499	27,693	696,887
Intangible Assets	836	2,413	529	3,778
MSU Component Unit Capital Assets, net	8,630	-	-	8,630
UM Component Unit Capital Assets, net	-	2,443	-	2,443
Discretely Presented Component Units capital assets, net	\$ 433,157	\$ 341,911	\$29,361	\$ 804,429

### D. Other Postemployment Benefits (OPEB)

Non-university component units are included in the State of Montana benefit plan, whereas the Office of the Commissioner of Higher Education (included in the primary government otherwise) is included in the Montana University System benefit plan. For these reasons component unit OPEB is included in Note 7.

### E. Risk Management

Montana State Fund (MSF) is the only component unit risk pool. Unpaid claims and claim adjustment expenses are estimated based on the ultimate cost of settling the claims including the effects of inflation and other societal/economic factors. There are no significant reductions in insurance coverage from the prior year, nor any insurance settlements exceeding insurance coverage for the last three years for MSF. This fund uses the accrual basis of accounting. Montana State Fund investments are recorded at fair value, and the premiums and discounts are amortized using the scientific interest method over the life of the securities.

**(1) Montana State Fund (MSF)** – This fund provides liability coverage to employers for injured employees who are insured under the Workers' Compensation and Occupational Disease Acts of Montana and workers' compensation claims occurring on or after July 1, 1990. MSF is a self-supporting, competitive state fund, and functions as the guaranteed market. At June 30, 2015, approximately 24,400 employers were insured with MSF. Anticipated investment income is considered for computing a premium deficiency, and employers must pay premiums to MSF within specified time frames.

An actuarial study prepared by Towers Watson, as of June 30, 2015, estimated the cost of settling claims that have been reported, but not settled, and claims that have been incurred, but not reported. Due to the fact that actual claim costs depend on complex factors such as inflation and changes in the law claim liabilities are recomputed periodically using a variety of actuarial and statistical techniques in order to produce current estimates that reflect recent settlements, claim frequency, and other economic and societal factors.

A provision for inflation is implicit in the calculation of estimated future claim costs because reliance is placed both on actual historical data that reflect past inflation and on other factors that are considered to be appropriate modifiers of past experience. As of June 30, 2015, \$895.5 million of unpaid claims and claim adjustment expenses were presented at face value.

Montana Code Annotated, Title 39, Chapter 71, Section 2311 requires MSF to set premiums at least annually at a level sufficient to insure adequate funding of the insurance program during the period the rates will be in effect. It also requires MSF to establish a minimum surplus above risk-based capital requirements to support MSF against risks inherent in the business of insurance.

For the fiscal year ended June 30, 2015, MSF ceded premiums to other reinsurance companies to limit the exposure arising from large losses. These arrangements consist of excess of loss contracts that protect against individual occurrences over stipulated amounts, and an aggregate stop loss contract which protects MSF against the potential that aggregate losses will exceed expected levels expressed as a percentage of premium. For fiscal year 2015, the excess of loss contract provides coverage up to \$100 million in which MSF retains the first \$5 million for the first layer of reinsurance coverage. The excess of loss protection applies to an individual occurrence with the maximum of \$5 million on any one life.

The term of the current aggregate stop loss contract is July 1, 2014, through December 31, 2016. The contract provides coverage based on MSF's premium levels not to exceed 15% of the subject net earned premium. In the event reinsurers are unable to meet their obligations, under either the excess of loss contracts or the aggregate stop loss contract, MSF would remain liable for all losses, as the reinsurance agreements do not discharge MSF from its primary liability to the policyholders.

Premium revenue was reduced by premiums paid for reinsurance coverage of \$11.3 million in fiscal year 2015.

Estimated claim reserves were reduced by \$13.3 million for fiscal year 2015 for the amount of reinsurance estimated to be ultimately recoverable on incurred losses due to the excess of loss reinsurance contract. In fiscal year 2015, estimated claim reserves were reduced by an additional \$22.3 million for the amount of reinsurance estimated to be ultimately recoverable on incurred losses due to the aggregate stop loss contract.

**(2) Changes in Claims Liabilities for the Past Two Years** – As indicated above, this fund establishes liabilities for both reported and unreported insured events including estimates of future payments of losses and related claim adjustment expenses. The following table presents changes (in thousands) in the aggregate liabilities for Montana State Fund net of estimated reinsurance recoverable. The information presented is at face value and has not been discounted.

	<u>Montana State Fund</u>	
	<u>2015</u>	<u>2014</u>
Unpaid claims and claim adjustments expenses at beginning of year	\$ 924,598	\$ 902,848
Incurred claims and claim adjustment expenses:		
Provision for insured events of the current year	135,111	150,940
Increase (decrease) in provision for insured events of prior years	(45,914)	(18,620)
Total incurred claims and claim adjustment expenses	<u>89,197</u>	<u>132,320</u>
Payments:		
Claims and claim adjustment expenses attributable to insured events of the current year	(24,150)	(26,807)
Claims and claim adjustment expenses attributable to insured events of prior years	<u>(94,102)</u>	<u>(83,763)</u>
Total payments	<u>(118,252)</u>	<u>(110,570)</u>
Total unpaid claims and claim adjustment expenses at end of year	<u>\$ 895,543</u>	<u>\$ 924,598</u>

#### F. Capital Leases/Installment Purchases

Obligations under capital leases/installment purchases at June 30, 2015, were as follows (in thousands):

<u>Fiscal Year Ending June 30</u>	<u>Discretely Presented Component Units</u>
2016	\$260
2017	182
2018	112
2019	36
2020	7
2021-2025	<u>-</u>
Total minimum pmts	597
Less: interest	<u>(41)</u>
Present value of minimum payments	<u>\$556</u>

### G. Operating Leases

Future rental payments under operating leases at June 30, 2015, are as follows (in thousands):

Fiscal Year Ending June 30	Discretely Presented Component Units
2016	\$ 4,446
2017	3,742
2018	2,395
2019	2,151
2020	2,020
2021-2025	3,514
2026-2030	1,449
Thereafter	2,898
Total future rental payments	<u>\$22,615</u>

### H. Debt Service Requirements

Debt service requirements of discretely presented component units at June 30, 2015, were as follows (in thousands):

Year Ended June 30	Montana Board of Housing		Montana State University		University of Montana	
	Principal	Interest	Principal	Interest	Principal	Interest
2016	\$ 13,215	\$ 17,904	\$ 8,913	\$ 6,213	\$ 7,949	\$ 3,833
2017	14,020	17,588	8,952	5,944	8,207	3,587
2018	14,725	17,218	8,995	5,685	8,506	3,293
2019	15,265	16,785	13,135	5,417	8,825	2,964
2020	15,900	16,300	9,065	5,107	9,220	2,611
2021-2025	89,865	72,553	36,945	21,059	49,586	7,359
2026-2030	105,870	53,457	27,030	14,329	11,725	1,544
2031-2035	106,640	31,641	23,630	9,277	2,770	225
2036-2040	78,335	11,598	14,710	4,901	-	-
2041-2045	23,905	1,485	13,065	1,347	-	-
Total	<u>\$477,740</u>	<u>\$256,529</u>	<u>\$164,440</u>	<u>\$79,279</u>	<u>\$106,788</u>	<u>\$25,416</u>

## I. Summary of Changes in Long-term Liabilities Payable

Long-term liability activity of discretely presented component units for the year ended June 30, 2015, was as follows (in thousands):

	Beginning Balance (3)	Additions	Reductions	Ending Balance	Amounts Due Within One Year	Amounts Due In More Than One Year
<b>Discretely presented component units</b>						
Bonds/notes payable						
Montana Board of Housing	\$ 528,979	\$ 20,153	\$ 66,409	\$ 482,723	\$ 13,215	\$ 469,508
Montana State University (MSU)	179,214	373	10,864	168,723	8,913	159,810
University of Montana (UM)	116,505	20,500	28,335	108,670	7,983	100,687
Total bonds/notes payable (1)	824,698	41,026	105,608	760,116	30,111	730,005
Other liabilities						
Lease/installment purch pay	870	122	436	556	237	319
Compensated absences pay	59,570	29,448	28,706	60,312	30,073	30,239
Arbitrage rebate tax payable	551	353	-	904	-	904
Prevailing wage claim	15	-	15	-	-	-
Estimated insurance claims (5)	924,598	89,197	118,252	895,543	125,271	770,272
Due to federal government	32,963	238	-	33,201	-	33,201
Derivative instrument liability	4,035	572	-	4,607	-	4,607
Reinsurance funds withheld	67,162	12,197	1,639	77,720	-	77,720
Unearned compensation	293	78	-	371	-	371
Pension liability (6)	164,321	11,970	13,113	163,178	-	163,178
OPEB implicit rate subsidy (2)	99,141	10,893	3,386	106,648	-	106,648
Total other liabilities	1,353,519	155,068	165,547	1,343,040	155,581	1,187,459
	<u>\$2,178,217</u>	<u>\$196,094</u>	<u>\$271,155</u>	<u>\$2,103,156</u>	185,692	1,917,464
Long-term liabilities of Montana University System component units (4)					(137)	2,339
Total discretely presented component units					\$185,555	\$1,919,803
Long-term liabilities					<u>\$185,555</u>	<u>\$1,919,803</u>

(1) When applicable, this amount includes unamortized discounts and unamortized premiums.

(2) The OPEB plan allows retirees to participate, as a group, at a rate that does not cover all the related costs. This results in the reporting of an "implicit rate" subsidy in the related financial statements. While this liability is disclosed for financial purposes, it does not represent a legal liability of the State, or any of its component units. OPEB is reported as a single line item on the financial statements.

(3) Beginning balances are taken from component unit financial statements.

(4) Interentity transaction eliminations between Montana University System component units for debt shown in the component unit information can cause negative balances in component unit information.

(5) Estimated insurance claims beginning balance was restated to reflect exclusion of the Old Fund, which is now reported within the primary government.

(6) The implementation of GASB Statement No. 68 required reporting a net pension liability beginning in fiscal year 2015. Further detail related to pension liability is provided in Note 6.

## J. Refunded and Early Retired Debt

### Universities

#### Defeased Debt Outstanding

The University of Montana has defeased certain bond issues by placing proceeds of new bonds in an irrevocable trust. The proceeds, together with interest earned thereon, will be sufficient for future debt service payments on the refunded issues. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the University's consolidated financial statements. As of June 30, 2015, \$123.0 million of bonds outstanding were considered defeased.

### K. No-Commitment Debt

Information is presented below for financing authorities participating in debt issues. The State has no obligation for this debt. Accordingly, these bonds and notes are not reflected in the accompanying financial statements.

#### Facility Finance Authority (FFA)

The FFA is authorized to issue bonds and notes to finance projects for qualifying health care and other community-based service providers. The revenue bonds are payable solely from loan repayments to be made by eligible facilities pursuant to loan agreements, and further, from the funds created by the indentures and investment earnings thereon. The notes are payable solely from loan repayments pursuant to loan agreements. The revenue bonds and notes payable issued by the FFA do not constitute a debt, liability, obligation, or pledge of faith and credit of the State of Montana, with the exception of the Montana State Hospital Project and the Montana Developmental Center Project included in Note 11. At June 30, 2015, revenue bonds outstanding aggregated \$1.0 billion and notes payable outstanding aggregated \$4.6 million.

The Board of Investments and the FFA have entered into a capital reserve account agreement for certain bond issues. See Note 16 for more information.

#### Montana Board of Housing (MBOH)

The MBOH is authorized to issue bonds and make mortgage loans in order to finance affordable housing for Montana residents. The bonds are special limited obligations, payable solely from pledged revenues and assets of the borrower, not general obligations of the MBOH. These bonds issued by the MBOH do not constitute a debt, liability, obligation, or pledge of faith and credit of the State of Montana. At June 30, 2015, bonds outstanding aggregated \$14.2 million.

## L. Derivative Transactions Related to Long-term Debt

Montana State University (MSU) has two interest rate swaps as of June 30, 2015. Interest rate swaps are classified as hedging derivative instruments if the instruments meet the criteria of paragraphs 27 (a) and (b) of GASB Statement No. 53 (GASB 53), or as investment derivative instruments if they do not.

<u>Derivative Description</u>	<u>Trade Date</u>	<u>Effective Date</u>	<u>Termination Date</u>	<u>Counterparty</u>
\$25.75 million fixed payer swap	3/10/2005	7/21/2005	*11/15/2035	Deutsche Bank AG*
\$25.25 million basis swap	12/19/2006	11/15/2007	11/15/2035	Morgan Stanley Capital Services Inc.

\*Counterparty may opt out in 2016

As of June 30, 2015, the fixed payer swap is classified as a hedging derivative instrument under GASB 53, whereas the million basis swap is an investment derivative instrument because there is no identified financial risk being hedged by the basis swap that can be expressed in terms of exposure to adverse changes in cash flows or fair values. GASB 53 includes four methods for evaluating hedge effectiveness; a governmental entity may use any of the evaluation methods outlined in the Statement and is not limited to using the same method from period to period. The four methods described in GASB 53 are: consistent critical terms, synthetic instrument, dollar-offset, and regression analysis. In Addition, GASB 53 permits a governmental entity to use other quantitative methods that are based on "established principles of financial economic theory." The fixed payer swap passes the established criteria using the regression analysis methodology.

The fair values of the interest rate swaps were estimated using the zero-coupon method. This method calculates the future net settlement payments required by the swap, assuming that the current forward rates implied by the yield curve correctly

anticipate future spot interest rates. These payments are then discounted using the spot rates implied by the current yield curve for hypothetical zero-coupon bonds due on the date of each future net settlement on the swaps. The time value is equal to the option value minus the intrinsic value. The option value was estimated using a trinomial option pricing model. Incorporating market volatility data, the trinomial model calculates all possible changes in the value of the underlying swap for each future cash flow period (up, down or unchanged) to form a trinomial tree. This tree is used to calculate the current value of the option.

On September 10, 2010, the Series J bonds were converted to index bonds. While in index mode the interest rate is reset weekly at a rate of Securities Industry and Financial Markets Association (SIFMA) plus a fixed spread. The spread is based on the long-term, unenhanced rating assigned to the issuer; the current spread as of June 30, 2015, was 0.65%. The dependent variable in the regression is the interest rates of the hedged cash flows; the independent variable is the floating rates due under the hedging derivative. The counterparty to the fixed payer swap has the right to terminate the swap at \$0 on December 14, 2016 (a European option). Upon entering into the transaction, MSU received consideration from the counterparty in the form of an off-market (lower) fixed swap rate. A portion of the consideration received was a result of the option being in-the-money at inception; that is, the option had intrinsic value as the cancelable swap's fixed rate of 3.953% was lower than the at-market rate of 4.110% on the trade date. The remainder of the up-front consideration reflects the time value the counterparty pays for holding the option. To MSU, the time value portion represents deferred investment revenue. The intrinsic value of the cancelable swap is considered a loan receivable for financial reporting purposes and is treated as an asset in the accompanying financial statements. Interest accrues to the balance of the asset each year and amortizes with each swap payment.

The following table summarizes the reported balances as of, and the derivative instrument activity during, the year ended June 30, 2015 (in thousands):

Cash flow hedges:	Notional	Activity During 2015 Increase (Decrease)		Fair Values at June 30, 2015	
		Classification	Amount	Classification	Amount
Cash flow hedge –					
Pay fixed interest	\$21,800	Interest expense	\$ 18	Loan receivable	<u>\$ 288</u>
rate swap		Investment income	162	Derivative liability	<u>4,605</u>
		Deferred outflow	733		
Investment derivative –					
Basis swap	\$21,800	Investment loss	\$280	Investment (excluding interest accrued)	<u>\$1,279</u>

The objective and terms of MSU's hedging derivative outstanding as of June 30, 2015, is as follows (in thousands):

Type	Objective	Notional amount	Effective Date	Termination Date	Cash (Paid)/Received	Terms
Pay fixed, cancelable interest rate swap	Hedge interest rate risk on Series J 2005 Bonds	\$21,800	7/21/2005	11/15/2035	-	Pay 3.953% Receive SIFMA

### Credit Risk

It is MSU's policy to enter into derivative agreements with highly rated counterparties. As of June 30, 2015, counterparty ratings were A2 and Baa1 by Moody's and A+ and A- by Standard and Poor's (S&P). MSU manages credit risk by requiring its counterparties to post collateral in certain events. MSU is entitled to collateral from its fixed payer swap counterparty if the interest rate swap's fair value is greater than \$5 million and the counterparty is rated A+ or A, by S&P, or A1 or A2 by Moody's. If the counterparty to the fixed payer swap is rated A- or below, by S&P, or A3 or below by Moody's, MSU is entitled to

collateral up to 100% of the swap's fair value. MSU is not required to post collateral. MSU will continue to monitor counterparty credit risk.

MSU enters into derivative agreements with multiple counterparties to limit concentration of credit risk. Currently, MSU has interest rate swaps with two different counterparties and each counterparty accounts for approximately 50% of outstanding notional. MSU monitors counterparty credit risk on an ongoing basis.

#### **Interest Rate Risk**

Interest payments on variable rate debt will typically increase as interest rates increase. MSU believes it has significantly reduced interest rate risk by entering into a pay-fixed, receive floating interest rate swap. As interest rates increase, net swap payments decrease so that changes in hedged variable-rate debt interest payments, attributable to SIFMA, are largely offset by the net swap payments.

#### **Basis Risk**

The variable-rate cash flows being hedged by the pay-fixed swap will increase or decrease as SIFMA rates increase or decrease. Because the hedged cash flows are SIFMA based and the floating receipts of the pay-fixed swap are SIFMA based, there is no basis risk.

#### **Termination Risk**

MSU or its counterparties may terminate a derivative instrument if the other party fails to perform under the terms of the contract. In addition, MSU's fixed payer swap counterparty has the right to terminate the derivative if the credit rating of MSU's unenhanced long-term revenue bond rating is withdrawn, suspended or reduced below BBB-, in the case of S&P, or below Baa3 in the case of Moody's. If such an event occurs, MSU could be forced to terminate the fixed payer swap in a liability position. As of June 30, 2015, MSU's unenhanced long-term revenue bond rating was Aa3 by Moody's and A+ by S&P.

#### **Rollover Risk**

MSU's hedging derivative includes a cancellation option which allows the counterparty to cancel the swap on December 14, 2016. Should the counterparty exercise its option, MSU would be exposed to rollover risk as exercise would only be likely in a rate environment higher than that at the time the trade was originally entered into.

#### **Foreign Currency Risk**

All hedging derivatives are denominated in US Dollars and therefore MSU is not exposed to foreign currency risk.

#### **Market Access Risk**

Market access risk is the risk that the MSU will not be able to enter credit markets or that credit will become more costly. For example, to complete a derivative instrument's objective, an issuance of refunding bonds may be planned in the future. If at that time MSU is unable to enter credit market, expected cost savings may not be realized.

### **M. Related Party Transactions**

Private nonprofit organizations with relations to the University of Montana (UM) include the Alumni Association, the Montana Technology Enterprise Center (MonTEC), the Montana Tech Booster Club and the Montana Tech Alumni Association.

The associations and booster club operate exclusively for the purpose of encouraging, promoting and supporting educational programs, research, scholarly pursuits and athletics at, or in connection with, UM. For the year ended June 30, 2015, \$108,091 was transferred from or expended by the Montana Tech Booster Club for scholarships and construction projects. In exchange, UM provides the associations and booster club with office space, staff and some related office expenses.

MonTEC was established as a nonprofit 501(C) 3 corporation in fiscal year 2001 as a result of an agreement between UM and the Missoula Area Economic Development Foundation (MAEDF). MonTEC provides low cost lease space and business

consulting to local “start-up” companies. The corporation’s board of directors is comprised equally of members appointed by MAEDF and UM.

Private nonprofit organizations affiliated with Montana State University (MSU) include the MSU-Bozeman Bookstore, Friends of KUSM, and Friends of KEMC. Friends of Montana Public Television provided \$1.0 million during 2015 and Friends of KEMC Public Radio provided \$850,000 during 2015 in support of MSU’s television and radio stations.

#### **N. Litigation Contingencies**

**Susan Hensley v. Montana State Fund** Montana State Fund received a Petition for Hearing that was filed before the Workers’ Compensation Court in October, 2013. The matter is Susan Hensley vs. Montana State Fund, WCC No. 2013-3235. Under HB 334, as passed by the legislature in 2011 and codified in 39-71-703 (2), MCA, when a claimant receives a Class I impairment, it is not payable unless the claimant has an actual wage loss as a result of the compensable injury or occupational disease. The law was effective July 1, 2011, and applicable to claims that occurred on or after that date. The petitioner in this matter is challenging the constitutionality of 39-71-703 (2), MCA. State Fund anticipates the chances are remote, but as with any litigated matter there is the possibility of an adverse decision. Should the statute be held unconstitutional, determined to be applicable to other claims and also determined to be retroactively applicable, potential liability is estimated to be at least \$2.2 million per year, as based on NCCI initial pricing, and current estimated business volumes.

Montana State Fund received another Petition for Hearing that was filed before the Workers’ Compensation Court. The matter is Steven Hanson vs. Montana State Fund, WCC No. 2014-3398. This is a companion case to Susan Hensley v. Montana State Fund and has been held in abeyance pending a decision in Hensley.

In April 2015, Montana State Fund received a third Petition for Hearing that was filed before the Workers' Compensation Court asserting a constitutional challenge to the Class I impairment statute. The case is Jeremy Holm v. Montana State Fund, WCC No. 2015-3564. The implications of the case are similar to that of the Hensley case above.

#### **O. Subsequent Events**

On August 4, 2015, approximately \$4.2 million Revenue Bonds Series 2015A were issued by the Facility Finance Authority (FFA) for the benefit of St. John’s Lutheran Ministries (a long-term care facility) to refinance bonds previously issued.

Montana State Fund commuted two of its excess of loss reinsurance contracts with Canada Life during August 2015. In exchange for \$855 thousand, \$1.2 million of reinsurance recoverables were removed from the estimated claims payable liability.

In September 2015, the Board of Regents authorized the Montana State University (MSU)-Billings campus to execute the purchase of real property in support of its campus master plan. The property will be purchased with non-state funds and the final purchase will be executed by MSU-Billings upon the review and approval by MSU, MUS Legal Counsel, the President of MSU, and the Commissioner of Higher Education. The offer price was \$315,000 and closed on November 10, 2015.

In September 2015, the Board of Regents authorized Montana State University (MSU) to purchase real property including land and a building designed to house laboratories and offices in Bozeman. The purchase of this property will allow MSU to vacate existing leased space as those leases expire in the next several years. MSU expects to house laboratory and offices in the building. The listed price for the property is \$4.8 million and the purchase closed at the listed price on November 30, 2015.

In September 2015, the Board of Regents authorized MSU to proceed with the issuance of debt in an amount up to \$11.5 million to obtain the financing necessary to construct a parking facility and to purchase a building (as listed above) for lab and office space. Debt is expected to be issued in February of 2016.

On September 10, 2015, approximately \$18 million Hospital Facilities Revenue Bonds, Series 2015C were issued by the FFA for the benefit of Bozeman Deaconess Health Services to refinance bonds issued in 2005.

On September 29, 2015, approximately \$5.1 million Prerelease Center Revenue Refunding Bonds, Series 2015 were issued by the FFA for the benefit of Alternatives, Inc. (a prerelease center) to refinance bonds issued in 2006.

On October 29, 2015, the Montana Board of Housing (MBOH) issued \$64.4 million of Single Family Mortgage Bonds Series 2015 B. The bonds will mature on June 1, 2016, through December 1, 2026, with interest rates from 0.50% to 3.125%. Bond proceeds of \$30.0 million will be used to purchase single family mortgage loans for the MBOH's ownership program. Bond proceeds of \$34.4 million, were issued in order to refund existing bond issues.

On November 20, 2015, the Montana State Fund Board of Directors declared a \$35 million dividend at their board meeting. The dividend payments were issued in January 2016 to eligible policyholders for the 2013 policy year.

On November 24, 2015, approximately \$6.2 million Refunding Revenue Bond, Series 2015 were issued by the FFA for the benefit of Community, Counseling, and Correctional Services, Inc. (a prerelease center) to refinance bonds issued in 2006.

An additional \$6.0 million of debt was authorized in November 2015 to construct a new dining hall on the Bozeman campus. In combination with the \$11.5 million debt previously authorized, MSU expects to issue debt in February 2016.

**NOTE 19. MATERIAL VIOLATIONS OF FINANCE-RELATED LEGAL PROVISIONS****Constitutionality of Retirement Plan Funding**

The Montana Constitution, Article VIII, §15, states that public retirement systems shall be funded on an actuarially sound basis. Public pension plans are considered actuarially sound if the unfunded accrued actuarial liability amortization period is less than 30 years. As of June 30, 2015, the Sheriffs' Retirement System (SRS), Game Warden & Peace Officers' Retirement System (GWPORS), and Public Employees' Retirement Benefit Defined Contribution Disability Other Post Employment Benefit (PERS-DCRP Disability) plans were not in compliance and do not amortize within 30 years. The unfunded liabilities in the other state retirement systems amortize in less than 30 years as of fiscal year ended June 30, 2015.

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**BUDGETARY COMPARISON SCHEDULE**  
**GENERAL AND MAJOR SPECIAL REVENUE FUNDS**  
**FOR THE FISCAL YEAR ENDED JUNE 30, 2015**  
(amounts expressed in thousands)

	GENERAL FUND			
	ORIGINAL	FINAL	ACTUAL	VARIANCE
	BUDGET	BUDGET		
<b>REVENUES</b>				
Licenses/permits	\$ 122,919	\$ 122,919	\$ 122,946	\$ 27
Taxes:				
Natural resource	123,637	123,637	116,169	(7,468)
Individual income	1,104,794	1,104,794	1,158,636	53,842
Corporate income	155,022	155,022	171,836	16,814
Property	253,642	253,642	247,365	(6,277)
Fuel	-	-	-	-
Other	229,054	229,054	225,392	(3,662)
Charges for services/fees/forfeits/settlements	40,306	40,306	37,701	(2,605)
Investment earnings	-	-	3,650	3,650
Sale of documents/merchandise/property	373	373	368	(5)
Rentals/leases/royalties	13	13	18	5
Contributions/premiums	-	-	-	-
Grants/contracts/donations	3,766	3,766	9,777	6,011
Federal	29,589	29,589	27,784	(1,805)
Federal indirect cost recoveries	167	167	204	37
Other revenues	12,088	12,088	479	(11,609)
Total revenues	<u>2,075,370</u>	<u>2,075,370</u>	<u>2,122,325</u>	<u>46,955</u>
<b>EXPENDITURES</b>				
Current:				
General government	396,077	396,077	350,877	45,200
Public safety	300,696	300,696	291,093	9,603
Transportation	-	-	-	-
Health and human services	485,011	485,011	446,541	38,470
Education	993,229	993,229	985,103	8,126
Natural resources	36,590	36,590	32,582	4,008
Debt service:				
Principal retirement (RSI-1)	-	-	17	(17)
Interest/fiscal charges (RSI-1)	-	-	184	(184)
Capital outlay (Note RSI-1)	-	-	2,761	(2,761)
Total expenditures	<u>2,211,603</u>	<u>2,211,603</u>	<u>2,109,158</u>	<u>102,445</u>
Excess of revenue over (under) expenditures	<u>(136,233)</u>	<u>(136,233)</u>	<u>13,167</u>	<u>149,400</u>
<b>OTHER FINANCING SOURCES (USES)</b>				
Insurance proceeds	-	-	-	-
General capital asset sale proceeds	36	36	130	94
Bond premium	-	-	-	-
Bond proceeds	-	-	-	-
Energy conservation loans	-	-	-	-
Transfers in (Note 12)	71,836	71,836	78,070	6,234
Transfers out (Note 12)	(257,268)	(257,268)	(60,274)	196,994
Total other financing sources (uses)	<u>(185,396)</u>	<u>(185,396)</u>	<u>17,926</u>	<u>203,322</u>
Net change in fund balances				
(Budgetary basis)	(321,629)	(321,629)	31,093	352,722
<b>RECONCILIATION OF BUDGETARY/GAAP REPORTING</b>				
1. Securities lending income	-	-	88	88
2. Securities lending costs	-	-	(10)	(10)
3. Inception of lease/installment contract	-	-	29	29
4. Adjustments for nonbudgeted activity	-	-	-	-
Net change in fund balances	-	-	-	-
(GAAP basis)	<u>(321,629)</u>	<u>(321,629)</u>	<u>31,200</u>	<u>352,829</u>
Fund balance - July 1	-	-	442,476	442,476
Adjustments to beginning fund balance	-	-	(2,500)	(2,500)
Increase (decrease) in inventories	-	-	158	158
Fund balances - June 30	<u>\$ (321,629)</u>	<u>\$ (321,629)</u>	<u>471,334</u>	<u>792,963</u>

The notes to the required supplementary information are an integral part of this schedule.

Budgetary data is not broken down to the same account level as actual financial statement data, which accounts for some of the larger variances.

STATE SPECIAL REVENUE FUND				FEDERAL SPECIAL REVENUE FUND			
ORIGINAL BUDGET	FINAL BUDGET	ACTUAL	VARIANCE	ORIGINAL BUDGET	FINAL BUDGET	ACTUAL	VARIANCE
\$ 190,296	\$ 190,296	\$ 195,172	\$ 4,876	\$ -	\$ -	\$ -	-
146,143	146,143	101,316	(44,827)	-	-	-	-
-	-	-	-	-	-	-	-
6	6	3	(3)	-	-	-	-
16,850	16,850	14,167	(2,683)	-	-	-	-
214,501	214,501	226,892	12,391	-	-	-	-
132,165	132,165	131,500	(665)	3	3	-	(3)
90,189	90,189	98,281	8,092	37,336	37,336	35,039	(2,297)
-	-	17,435	17,435	-	-	303	303
5,914	5,914	5,803	(111)	1	1	2	1
645	645	917	272	14	14	14	-
23,039	23,039	24,105	1,066	-	-	-	-
14,278	14,278	20,264	5,986	50	50	(51)	(101)
9,838	9,838	11,107	1,269	2,152,416	2,152,416	2,112,272	(40,144)
49,088	49,088	41,186	(7,902)	68,604	68,604	71,524	2,920
4,563	4,563	2,688	(1,875)	428	428	583	155
897,515	897,515	890,836	(6,679)	2,258,852	2,258,852	2,219,686	(39,166)
405,143	405,143	221,453	183,690	327,589	327,589	102,206	225,383
97,313	97,313	93,298	4,015	26,901	26,901	10,659	16,242
337,509	337,509	226,645	110,864	640,651	640,651	113,798	526,853
188,465	188,465	158,040	30,425	1,516,008	1,516,008	1,320,150	195,858
125,898	125,898	109,312	16,586	319,345	319,345	206,692	112,653
316,681	316,681	184,773	131,908	152,320	152,320	65,787	86,533
-	-	560	(560)	-	-	13	(13)
-	-	672	(672)	-	-	8	(8)
-	-	68,304	(68,304)	-	-	348,923	(348,923)
1,471,009	1,471,009	1,063,057	407,952	2,982,814	2,982,814	2,168,236	814,578
(573,494)	(573,494)	(172,221)	401,273	(723,962)	(723,962)	51,450	775,412
502	502	2,586	2,084	-	-	-	-
217	217	1,898	1,681	-	-	11	11
-	-	2,897	2,897	-	-	-	-
27,262	27,262	24,365	(2,897)	-	-	-	-
-	-	2,120	2,120	-	-	-	-
248,441	248,441	187,417	(61,024)	22,225	22,225	2,816	(19,409)
(91,530)	(91,530)	(34,142)	57,388	(83,558)	(83,558)	(51,443)	32,115
184,892	184,892	187,141	2,249	(61,333)	(61,333)	(48,616)	12,717
(388,602)	(388,602)	14,920	403,522	(785,295)	(785,295)	2,834	788,129
-	-	209	209	-	-	5	5
-	-	(38)	(38)	-	-	(1)	(1)
-	-	300	300	-	-	15	15
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
(388,602)	(388,602)	15,391	403,993	(785,295)	(785,295)	2,853	788,148
-	-	1,523,740	1,523,740	-	-	14,739	14,739
-	-	13,949	13,949	-	-	(6,418)	(6,418)
-	-	(2,685)	(2,685)	-	-	-	-
(388,602)	(388,602)	1,550,395	1,938,997	(785,295)	(785,295)	11,174	796,469

## NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

### BUDGETARY REPORTING

#### A. State Budget Process

The Montana Legislature meets in the odd-numbered years to prepare annual budgets for the next biennium. The Constitution requires that legislative appropriations not exceed available revenues. The Legislature uses revenue estimates in the budgetary process to establish appropriation levels. Expenditures may not legally exceed budget appropriations at the fund level. In addition, the State Constitution prohibits borrowing to cover deficits incurred because appropriations exceeded anticipated revenues. State law requires an appropriation for disbursements from the general, special revenue and capital projects funds, except for those special revenue funds from non-state and non-federal sources restricted by law or by the terms of an agreement. The level of budgetary control is established by fund type, except capital project funds, which are at project level. Budgets may be established in other funds for administrative purposes.

Agency budget requests are submitted to the Governor, and the Legislative Fiscal Division receives a copy. The Office of Budget and Program Planning (OBPP) and the Governor analyze the requests, establish priorities, and develop the requests into the executive budget request submitted to the Legislature. Joint appropriations subcommittee hearings are held, and an omnibus appropriation bill is reported in the House and subsequently sent to the Senate. The Legislature generally enacts one bill to establish the majority of appropriations for the next two fiscal years. OBPP establishes appropriations for each program by accounting entity (fund) within an agency. The Legislature enacts other appropriations, but only within the available revenue. Agencies must prepare and submit to the budget director operational plans showing the allocation of operating budgets by expenditure category (i.e., personal services, operating expenses, equipment, etc.). The budget director or other statutorily designated approving authority may authorize changes among expenditure categories and transfers between program appropriations.

Appropriations may not be increased by amendment in the General Fund. However, a department, institution, or agency of the executive branch desiring authorization to make expenditures from the General Fund during the first fiscal year of the biennium from appropriations for the second fiscal year of the biennium may apply for authorization from the Governor through the budget director. In the second year of the biennium, during the legislative session, the Legislature may authorize supplemental appropriations. The Governor, or designee, may approve budget amendments for non-general fund monies not available for consideration by the Legislature and for emergencies. In the accompanying financial schedule, original and final budget amounts are reported. There were no expenditures in excess of total authorized appropriations in the State's budgeted funds for the fiscal year.

Appropriations for debt service activities are continuing through statutory authority until the obligation is extinguished. Because these non-operating budgets primarily serve a management control purpose, and related appropriations are continuing in nature, no comparison between budgeted and actual amounts for funds budgeted on this basis is provided.

Appropriations for capital projects funds are not made on an annual basis, but are adopted on a project-length basis. Because these non-operating budgets primarily serve a management control purpose, and related appropriations are continuing in nature, no comparison between budgeted and actual amounts for funds budgeted on this basis is provided.

Appropriations may be continued into the next fiscal year when authorized by the Legislature or the Governor's Office. After fiscal year-end, appropriations that are not continued are reverted. The reverted appropriations remain available for one fiscal year for expenditures that exceed the amount accrued or encumbered. Fund balances are not reserved for reverted appropriations. For fiscal year 2015, reverted governmental fund appropriations were as follows: General Fund - \$32.4 million, State Special Revenue Fund - \$158.4 million, and Federal Special Revenue Fund - \$274.8 million. Agencies are allowed to carry forward 30% of their reverted operating appropriations into the next two fiscal years. This amount can be used for new expenditures at the request of the agency and upon approval of OBPP.

#### B. Budget Basis

The Legislature's legal authorization ("appropriations") to incur obligations is enacted on a basis inconsistent with GAAP. The budget basis differs from GAAP for encumbrances outstanding at fiscal year-end, compensated absences, capital assets and inventories purchased in proprietary funds, certain loans from governmental funds, and other miscellaneous nonbudgeted activity.

**Required Supplementary Information  
State of Montana as an Employer Entity**

**Judges' Retirement System  
Schedule of Changes in Net Pension Liability/(Asset) and Related Ratios<sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
<b>Total Pension Liability (TPL)</b>	
Service costs	\$1,594
Interest	3,824
Benefit payments	<u>(3,023)</u>
Net change in total pension liability	\$2,395
Total pension liability - beginning	<u>49,237</u>
Total pension liability - ending	<u><u>\$51,632</u></u>
 <b>Plan Fiduciary Net Position</b>	
Contributions - employer	\$1,651
Contributions - member	481
Net investment income	12,421
Benefit payments	(3,023)
Administrative expense	<u>(100)</u>
Net change in plan fiduciary net position	\$11,430
Plan fiduciary net position - beginning	<u>72,793</u>
Plan fiduciary net position - ending	<u><u>\$84,223</u></u>
 <b>Net Pension (Asset) - Beginning</b>	<u><u>(\$23,556)</u></u>
<b>Net Pension (Asset) - Ending</b>	<u><u>(\$32,591)</u></u>
 Plan fiduciary net position as a percentage of TPL	163.12%
 Pensionable payroll	\$6,355
Net pension (asset) as a percentage of pensionable payroll	(513%)

**Judges' Retirement System  
Schedule of Employer Contributions<sup>1</sup>  
For the Fiscal Year Ended June 30  
(in thousands)**

	<u>2015</u>
Contractually required contributions	\$1,684
Contributions made in relation to the contractually required contributions	<u>1,684</u>
Contribution deficiency/(excess)	<u><u>-</u></u>
 Covered-employee payroll	\$6,525
Contributions as a percentage of covered-employee payroll	26%

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Judges' Retirement System**  
**Notes to Required Supplementary Information**  
**For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of contractually determined contributions:** The contractually required contribution rates are determined on an annual basis for the fiscal year beginning July 1, 2014, determined as of June 30, 2014.

The following actuarial methods and assumptions were used to determine contractual contribution rates reported in that schedule:

Actuarial cost method	Entry age normal
Amortization method	Level percentage of pay, open
Remaining amortization period	30 years
Asset valuation method	4-year smoothed market
General wage growth	4.00%
Inflation	3.00%
Merit salary increases	0.00%
Investment rate of return	7.75%, net of pension plan investment expense, and including inflation

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information  
State of Montana as an Employer Entity**

**Highway Patrol Officers' Retirement System  
Schedule of Changes in Net Pension Liability and Related Ratios <sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
<b>Total Pension Liability (TPL)</b>	
Service costs	\$3,464
Interest	13,518
Benefit payments	<u>(9,443)</u>
Net change in total pension liability	\$7,539
Total pension liability - beginning	175,594
Total pension liability - ending	<u><u>\$183,133</u></u>
 <b>Plan Fiduciary Net Position</b>	
Contributions - employer	\$5,736
Contributions - member	1,458
Net investment income	18,677
Benefit payments	(9,443)
Administrative expense	<u>(109)</u>
Net change in plan fiduciary net position	\$16,319
Plan fiduciary net position - beginning	<u>\$109,691</u>
Plan fiduciary net position - ending	<u><u>\$126,010</u></u>
 <b>Net Pension Liability - Beginning</b>	<u>\$65,903</u>
<b>Net Pension Liability - Ending</b>	<u><u>\$57,123</u></u>
 Plan fiduciary net position as a percentage of TPL	69%
 Pensionable payroll	\$14,149
Net pension liability as a percentage of pensionable payroll	404%

**Highway Patrol Officers' Retirement System  
Schedule of Employer Contributions <sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Contractually required contributions	\$5,782
Contributions in relation to the contractually required contributions	5,782
Contribution deficiency/(excess)	<u>-</u>
 Covered-employee payroll	\$14,549
Contributions as a percentage of covered-employee payroll	40%

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Notes to Required Supplementary Information  
Highway Patrol Officers' Retirement System  
For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of contractually determined contributions:** The contractually required contribution rates are determined on an annual basis for the fiscal year beginning July 1, 2014, determined as of June 30, 2014.

The following actuarial methods and assumptions were used to determine contractual contribution rates reported in that schedule:

Actuarial cost method	Entry age normal
Amortization method	Level percentage of pay, open
Remaining amortization period	30 years
Asset valuation method	4-year smoothed market
General wage growth	4.00%
Inflation	3.00%
Merit salary increases	0.0 - 7.3%
Investment rate of return	7.75%, net of pension plan investment expense, and including inflation

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information  
State of Montana as an Employer Entity**

**Game Wardens' and Peace Officers' Retirement System  
Schedule of Changes in Net Pension Liability and Related Ratios <sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
<b>Total Pension Liability (TPL)</b>	
Service costs	\$7,850
Interest	11,258
Benefit payments	<u>(5,229)</u>
Net change in total pension liability	\$13,879
Total pension liability - beginning	139,985
Total pension liability - ending	<u><u>\$153,864</u></u>
 <b>Plan Fiduciary Net Position</b>	
Contributions - employer	\$3,762
Contributions - member	4,462
Net investment income	20,069
Benefit payments	(5,229)
Administrative expense	<u>(162)</u>
Net change in plan fiduciary net position	\$22,902
Plan fiduciary net position - beginning	115,841
Plan fiduciary net position - ending	<u><u>\$138,743</u></u>
 <b>Net Pension Liability - Beginning</b>	<u><u>\$24,144</u></u>
<b>Net Pension Liability - Ending</b>	<u><u>\$15,121</u></u>
 Plan fiduciary net position as a percentage of TPL	90%
 Pensionable payroll	\$41,637
Net pension liability as a percentage of pensionable payroll	36%

**Game Wardens' and Peace Officers' Retirement System  
Schedule of Employer Contributions  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Contractually required contributions	\$4,040
Contributions in relation to the contractually required contributions	<u>4,040</u>
Contribution deficiency/(excess)	<u><u>-</u></u>
 Covered-employee payroll	\$44,885
Contributions as a percentage of covered-employee payroll	9%

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Notes to Required Supplementary Information  
Game Wardens' and Peace Officers' Retirement System  
For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of contractually determined contributions:** The contractually required contribution rates are determined on an annual basis for the fiscal year beginning July 1, 2014, determined as of June 30, 2014.

The following actuarial methods and assumptions were used to determine contractual contribution rates reported in that schedule:

Actuarial cost method	Entry age normal
Amortization method	Level percentage of pay, open
Remaining amortization period	30 years
Asset valuation method	4-year smoothed market
General wage growth	4.00%
Inflation	3.00%
Merit salary increases	0.0 - 7.3%
Investment rate of return	7.75%, net of pension plan investment expense, and including inflation

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information  
State of Montana as an Employer Entity**

**Public Employees' Retirement System-Defined Benefit Retirement System  
Schedule of Proportionate Share of the Net Pension Liability <sup>1</sup>  
For the Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Employer's proportion of the net pension liability	53.223780%
Employer's proportionate share of the net pension liability	\$663,174
Employer's covered-employee payroll	\$597,083
Employer's proportionate share of the net pension liability as a percentage of its covered-employee payroll	111%
Plan fiduciary net position as a percentage of the total pension liability	80%

**Public Employees' Retirement System-Defined Benefit Retirement System  
Schedule of Employer Contributions <sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Contractually required contributions	\$58,575
Contributions in relation to the contractually required contributions	58,575
Contribution deficiency/(excess)	<u>-</u>
 Covered-employee payroll	 \$620,286
Contributions as a percentage of covered-employee payroll	9%

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Public Employees' Retirement System-Defined Benefit Retirement System  
Notes to Required Supplementary Information  
For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of contractually determined contributions:** The contractually required contribution rates are determined on an annual basis for the fiscal year beginning July 1, 2014, determined as of June 30, 2014.

The following actuarial methods and assumptions were used to determine contractual contribution rates reported in that schedule:

Actuarial cost method	Entry age normal
Amortization method	Level percentage of pay, open
Remaining amortization period	30 years
Asset valuation method	4-year smoothed market
General wage growth	4.00%
Inflation	3.00%
Merit salary increases	0.0 - 6.0%
Investment rate of return	7.75%, net of pension plan investment expense, and including inflation

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information  
State of Montana as a Nonemployer Entity**

**Public Employees' Retirement System-Defined Benefit Retirement System  
Schedule of Proportionate Share of the Net Pension Liability<sup>1</sup>  
For the Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Nonemployer's proportion of the net pension liability	0.961287%
Nonemployer's proportionate share of the net pension liability	\$11,978
Plan fiduciary net position as a percentage of the total pension liability	80%

**Public Employees' Retirement System-Defined Benefit Retirement System  
Schedule of Nonemployer Contributions  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Contractually required contributions	\$32,397
Contributions in relation to the contractually required contributions	32,397
Contribution deficiency/(excess)	<u>-</u>

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Public Employees' Retirement System-Defined Benefit Retirement System  
Notes to Required Supplementary Information  
For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of contractually determined contributions:** The contractually determined contribution rates are set forth by the Legislature and are contained within the Montana Code Annotated (MCA). The amounts used for the valuation as of the year ended June 30, 2014, are as follows:

**Special Funding**

The State contributes 0.1% of member compensation on behalf of local government entities per §19-3-319, MCA.

The State contributes 0.37% of member compensation on behalf of school district entities per §19-3-319, MCA.

**Not Special Funding**

The State contributes a portion of Coal Severance Tax income and interest earnings from the Coal Trust Permanent Trust fund in accordance with §15-35-108, MCA.

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information  
State of Montana as an Employer Entity**

**Sheriffs' Retirement System  
Schedule of Proportionate Share of the Net Pension Liability <sup>1</sup>  
For the Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Employer's proportion of the net pension liability	5.535%
Employer's proportionate share of the net pension liability	\$2,304
Employer's covered-employee payroll	\$3,580
Employer's proportionate share of the net pension liability as a percentage of its covered-employee payroll	64%
Plan fiduciary net position as a percentage of the total pension liability	87%

**Sheriffs' Retirement System  
Schedule of Employer Contributions  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Contractually required contributions	\$388
Contributions in relation to the contractually required contributions	388
Contribution deficiency/(excess)	<u>-</u>
Covered-employee payroll	\$3,836
Contributions as a percentage of covered-employee payroll	10%

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Sheriffs' Retirement System  
Notes to Required Supplementary Information  
For the Year ended June 30, 2015**

**Method and assumptions used in calculations of contractually determined contributions:** The contractually required contribution rates are determined on an annual basis for the fiscal year beginning July 1, 2014, determined as of June 30, 2014.

The following actuarial methods and assumptions were used to determine contractual contribution rates reported in that schedule:

Actuarial cost method	Entry age normal
Amortization method	Level percentage of pay, open
Remaining amortization period	30 years
Asset valuation method	4-year smoothed market
General wage growth	4.00%
Inflation	3.00%
Merit salary increases	0.0 - 7.3%
Investment rate of return	7.75%, net of pension plan investment expense, and including inflation

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information  
State of Montana as a Nonemployer Contributing Entity**

**Municipal Peace Officers' Retirement System  
Schedule of Proportionate Share of the Net Pension Liability<sup>1</sup>  
For the Year Ended June 30  
(dollars in thousands)**

	<b>2015</b>
Nonemployer's proportion of the net pension liability	66.888728%
Nonemployer's proportionate share of the net pension liability	\$105,106
Plan fiduciary net position as a percentage of the total pension liability	67%

**Municipal Peace Officers' Retirement System  
Schedule of Nonemployer Contributions<sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<b>2015</b>
Contractually required contributions	\$13,433
Contributions in relation to the contractually required contributions	13,433
Contribution deficiency/(excess)	-

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Municipal Peace Officers' Retirement System  
Notes to Required Supplementary Information  
For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of contractually determined contributions:** The contractually determined contribution rates are set forth by the Legislature and are contained within the Montana Code Annotated (MCA). The amounts used for the valuation as of the year ended June 30, 2014, are as follows:

The State contributes 29.37% of member compensation on behalf of all employer entities per §19-9-702, MCA.

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information  
State of Montana as an Employer Entity**

**Firefighters' Unified Retirement System  
Schedule of Proportionate Share of the Net Pension Liability <sup>1</sup>  
For the Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Employer's proportion of the net pension liability	1.850026%
Employer's proportionate share of the net pension liability	\$1,806
Employer's covered-employee payroll	\$735
Employer's proportionate share of the net pension liability as a percentage of its covered-employee payroll	246%
Plan fiduciary net position as a percentage of the total pension liability	77%

**Firefighters' Unified Retirement System  
Schedule of Employer Contributions <sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Contractually required contributions	\$142
Contributions in relation to the contractually required contributions	142
Contribution deficiency/(excess)	<u>-</u>
Covered-employee payroll	\$986
Contributions as a percentage of covered-employee payroll	14%

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Firefighters' Unified Retirement System  
Notes to Required Supplementary Information  
For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of contractually determined contributions:** The contractually required contribution rates are determined on an annual basis for the fiscal year beginning July 1, 2014, determined as of June 30, 2014.

The following actuarial methods and assumptions were used to determine contractual contribution rates reported in that schedule:

Actuarial cost method	Entry age normal
Amortization method	Level percentage of pay, open
Remaining amortization period	30 years
Asset valuation method	4-year smoothed market
General wage growth	4.00%
Inflation	3.00%
Merit salary increases	0.0 - 7.3%
Investment rate of return	7.75%, net of pension plan investment expense, and including inflation

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information**  
**State of Montana as a Nonemployer Contributing Entity**

**Firefighters' Unified Retirement System**  
**Schedule of Proportionate Share of the Net Pension Liability**<sup>1</sup>  
**For the Year Ended June 30**  
*(dollars in thousands)*

	<b>2015</b>
Nonemployer's proportion of the net pension liability	68.005182%
Nonemployer's proportionate share of the net pension liability	\$66,384
Plan fiduciary net position as a percentage of the total pension liability	77%

**Firefighters' Unified Retirement System**  
**Schedule of Nonemployer Contributions**<sup>1</sup>  
**For the Fiscal Year Ended June 30**  
*(dollars in thousands)*

	<b>2015</b>
Contractually required contributions	\$13,573
Contributions in relation to the contractually required contributions	13,573
Contribution deficiency/(excess)	-

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Firefighters' Unified Retirement System**  
**Notes to Required Supplementary Information**  
**For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of statutorily determined contributions:** The statutorily determined contribution rates are set forth by the Legislature and are contained within the Montana Code Annotated (MCA). The amounts used for the valuation as of the year ended June 30, 2014, are as follows:

The State contributes 32.61% of member compensation on behalf of all employer entities per §19-13-604, MCA.

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information  
State of Montana as a Nonemployer Contributing Entity**

**Volunteer Firefighters' Compensation Act  
Schedule of Proportionate Share of the Net Pension Liability <sup>1</sup>  
For the Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Nonemployer's proportion of the net pension liability	100%
Nonemployer's proportionate share of the net pension liability	\$5,089
Plan fiduciary net position as a percentage of the total pension liability	87%

**Volunteer Firefighters' Compensation Act  
Schedule of Nonemployer Contributions <sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Contractually required contributions	\$1,913
Contributions in relation to the contractually required contributions	1,913
Contribution deficiency/(excess)	<u>-</u>

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Volunteer Firefighters' Compensation Act  
Notes to Required Supplementary Information  
For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of actuarially determined contributions:** The statutorily determined contribution rates are set forth by the Legislature and are contained within the Montana Code Annotated (MCA). The amounts used for the valuation as of the year ended June 30, 2014, are as follows:

The State contributes 5% of certain fire tax insurance premiums paid per §19-17-301, MCA.

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**Required Supplementary Information  
State of Montana as an Employer Entity**

**Teachers' Retirement System  
Schedule of Proportionate Share of the Net Pension Liability <sup>1</sup>  
For the Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Employer's proportion of the net pension liability	4.689747%
Employer's proportionate share of the net pension liability	\$72,168
Employer's covered-employee payroll	\$32,937
Employer's proportionate share of the net pension liability as a percentage of its covered-employee payroll	219%
Plan fiduciary net position as a percentage of the total pension liability	70%

**Teachers' Retirement System  
Schedule of Employer Contributions <sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<u>2015</u>
Contractually required contributions	\$16,234
Contributions in relation to the contractually required contributions	16,234
Contribution deficiency/(excess)	<u>-</u>
 Covered-employee payroll	 \$31,252
Contributions as a percentage of covered-employee payroll	52%

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Teachers' Retirement System  
Notes to Required Supplementary Information  
For the Year Ended June 30, 2015**

**Changes of assumptions:** The following changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date:

- Assumed rate of inflation was reduced from 3.50% to 3.25%
- Payroll Growth Assumption was reduced from 4.50% to 4.00%
- Assumed real wage growth was reduced from 1.00% to 0.75%
- Investment return assumption was changed from net of investment and administrative expensed to net of investment expenses only.
- Mortality among contributing members, service retired members, and beneficiaries was updated to the following:
  - For Males: RP 2000 Healthy Annuitant Mortality Table for ages 50 and above and the RP 2000 Combined Healthy Annuitant Mortality Table for ages below 50, set back four years, with mortality improvements projected by Scale BB to 2018.
  - For Females: RP 2000 Healthy Annuitant Mortality Table for ages 50 and above and the RP 2000 Combined Healthy Annuitant Mortality Table for ages below 50, set back two years, with mortality improvements projected by Scale BB to 2018.
- Mortality among disabled members was updated to the following:

- For Males: RP 2000 Disabled Mortality Table for Males, set forward one year, with mortality improvements projected by Scale BB to 2018.
- For Females: RP 2000 Disabled Mortality Table for Females, set forward five years, with mortality improvements projected by Scale BB to 2018.

**Method and assumptions used in calculations of actuarially determined contributions:** The actuarially determined contribution rates are determined on an annual basis for the fiscal year beginning July 1, 2014, determined as of June 30, 2014.

The following actuarial methods and assumptions were used to determine actuarial contribution rates reported in that schedule:

Actuarial cost method	Entry age
Amortization method	Level percentage of pay, open
Remaining amortization period	28 years
Asset valuation method	4-year smoothed market
Salary increase	4.00 to 8.51 percent, including inflation for Non- University Members and 5.00% for University Members
Inflation	3.25 percent
Investment rate of return	7.75 percent, net of pension plan investment expense, and including inflation

**Required Supplementary Information  
State of Montana as a Nonemployer Contributing Entity**

**Teachers' Retirement System  
Schedule of Proportionate Share of the Net Pension Liability <sup>1</sup>  
For the Year Ended June 30  
(dollars in thousands)**

	<b>2015</b>
Nonemployer's proportion of the net pension liability	38.777294%
Nonemployer's proportionate share of the net pension liability	\$596,724
Plan fiduciary net position as a percentage of the total pension liability	70%

**Teachers' Retirement System  
Schedule of Nonemployer Contributions <sup>1</sup>  
For the Fiscal Year Ended June 30  
(dollars in thousands)**

	<b>2015</b>
Contractually required contributions	\$42,806
Contributions in relation to the contractually required contributions	42,806
Contribution deficiency/(excess)	-

<sup>1</sup> Schedules are intended to present information for 10 years. Additional years will be displayed as they become available.

**Teachers' Retirement System  
Notes to Required Supplementary Information  
For the Year Ended June 30, 2015**

**Method and assumptions used in calculations of contractually determined contributions:** The contractually required contribution rates are set forth by the Legislature and are contained within the Montana Code Annotated (MCA). The amounts used for the valuation as of the year ended June 30, 2014, are as follows:

The State contributes 0.11% of member compensation on behalf of State government and University entities per §19-20-604, MCA.

The State contributes 2.49% of member compensation on behalf of school district and community college entities per §19-20-604 and §19-20-607, MCA.

The State contributes a \$25 million payment from the General Fund per §19-20-607, MCA.

**Changes of assumptions:** No changes in assumptions or other inputs that affected the measurement date have been made since the prior measurement date.

**REQUIRED SUPPLEMENTARY INFORMATION**  
**OTHER POSTEMPLOYMENT BENEFITS PLAN INFORMATION (OPEB)**

The State of Montana and MUS OPEB plans allow retirees to participate, as a group, at a rate that does not cover all of the related costs. This results in the reporting of an “implied rate” subsidy in the related financial statements and footnotes. While this liability is disclosed for financial statement purposes, it does not represent a legal liability of the State or any of its component units.

In accordance with GASB Statement No. 45, the following information is presented to reflect the funding progress of the Other Postemployment Benefits Plans.

**Other Postemployment Benefits Plan Information**  
**Schedule of Funding Progress**  
*(in thousands)*

<b>Actuarial Valuation Date</b>	<b>Actuarial Value of Assets (a)</b>	<b>Actuarial Accrued Liability(AAL) Entry Age (b)</b>	<b>Unfunded (UAAL) (b-a)</b>	<b>Funded Ratio (a/b)</b>	<b>Annual Covered Payroll (c)</b>	<b>UAAL as Percentage of Covered Payroll ((b-a)/c)</b>
<b>State Agent Multiple Employer Plan</b>						
1/1/2009	\$ -	\$357,664	\$357,664	0.00%	\$526,794	67.89%
1/1/2011	\$ -	\$337,274	\$337,274	0.00%	\$521,881	64.63%
1/1/2013	\$ -	\$366,739	\$366,739	0.00%	\$616,158	59.52%
<b>MUS Agent Multiple Employer Plan</b>						
7/1/2009	\$ -	\$183,230	\$183,230	0.00%	\$386,751	47.40%
7/1/2011	\$ -	\$109,831	\$109,831	0.00%	\$371,802	29.54%
7/1/2013	\$ -	\$100,247	\$100,247	0.00%	\$400,017	25.06%



**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

**AMOUNT**

**CORPORATION FOR NATIONAL & COMMUNITY SERVICE**

94.003	State Commissions	\$238,148
94.005	Learn & Serve America-Higher Education	
	University of Denver    SC 37138A-15-01	\$8,553
94.006	AmeriCorps	\$2,851,150
	University of Denver	\$2,407
	University of Denver    COMPACT SERVICE CORP 2013-2014	\$8,187
	University of Denver    SC37138A	\$4,443
94.007	Program Development and Innovation Grants	\$4,269
	HOPE Worldwide	\$7,000
	Regis University	\$3,709
	University of Wisconsin    493K765	\$322
94.013	Volunteers in Service to America	\$743,558
		<hr/>
	<b>TOTAL</b>	<b>\$3,871,746</b>
	<b>CORPORATION FOR NATIONAL &amp; COMMUNITY SERVICE TOTAL</b>	<b>\$3,871,746</b>

**DEPARTMENT OF AGRICULTURE**

10.025	Plant and Animal Disease, Pest Control, and Animal Care	\$1,150,204
10.093	Voluntary Public Access and Habitat Incentive Program	\$283
10.156	Federal-State Marketing Improvement Program	\$11,914
10.162	Inspection Grading and Standardization	\$8,247
10.163	Market Protection and Promotion	\$123,149
10.169	Specialty Crop Block Grant Program	\$366,033
10.443	Outreach and Assistance for Socially Disadvantaged and Veteran Farmers and Ranchers	
	Fort Peck Community College    FPCC/SMITH	\$20,067
10.446	Rural Community Development Initiative	
	Ravalli County Economic Development Authority    ARTISTS IN BUSINESS	\$6,287
10.475	Cooperative Agreements with States for Intrastate Meat and Poultry Inspection	\$675,961
10.500	Cooperative Extension Service	\$2,949,806
	Kansas State University    S15074	\$16,250
	Kansas State University    S15148	\$3,853
	Kansas State University    S14185	\$7,168
	Kansas State University    S14127	\$7,325
	University of Missouri    C00048589-6	\$8,231
	Washington State University    108815 G003339	\$7,957
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children	\$14,729,887
10.558	Child and Adult Care Food Program	\$11,227,073
10.560	State Administrative Expenses for Child Nutrition	\$512,827
10.567	Food Distribution Program on Indian Reservations	\$4,744,301

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

**AMOUNT**

		AMOUNT
10.572	WIC Farmers' Market Nutrition Program (FMNP)	\$52,760
10.574	Team Nutrition Grants	\$454,478
10.576	Senior Farmers Market Nutrition Program	\$88,050
10.578	WIC Grants To States (WGS)	\$534
10.579	Child Nutrition Discretionary Grants Limited Availability	\$527,531
10.582	Fresh Fruit and Vegetable Program	\$1,797,379
10.601	Market Access Program	
	United States Livestock Genetics Export 10000U	\$33,476
	Western United States Agricultural Trade Association 131	\$12,255
10.652	Forestry Research	\$485,128
10.664	Cooperative Forestry Assistance	\$4,674,094
10.672	Rural Development, Forestry, and Communities	\$43,750
10.674	Wood Utilization Assistance	\$18,946
10.676	Forest Legacy Program	\$24,884
10.680	Forest Health Protection	\$130,481
10.682	National Forest Foundation	
	National Forest Foundation AH-102	\$12,466
10.684	International Forestry Programs	\$37,734
10.902	Soil and Water Conservation	\$58,955
10.999	Long Term Standing Agreements For Storage, Transportation And Lease	\$30,680
	<b>TOTAL</b>	<b>\$45,060,404</b>
 <b>Child Nutrition Cluster</b>		
10.553	School Breakfast Program	\$7,910,689
10.555	National School Lunch Program	\$28,931,685
10.556	Special Milk Program for Children	\$16,974
10.559	Summer Food Service Program for Children	\$1,681,672
	<b>TOTAL</b>	<b>\$38,541,020</b>
 <b>Food Distribution Cluster</b>		
10.565	Commodity Supplemental Food Program	\$2,529,746
10.568	Emergency Food Assistance Program (Administrative Costs)	\$228,322
10.569	Emergency Food Assistance Program (Food Commodities)	\$1,458,928
	<b>TOTAL</b>	<b>\$4,216,996</b>
 <b>Forest Service Schools and Roads Cluster</b>		
10.665	Schools and Roads - Grants to States	\$17,832,005
	<b>TOTAL</b>	<b>\$17,832,005</b>
 <b>SNAP Cluster</b>		
10.551	Supplemental Nutrition Assistance Program	\$173,604,794
10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	\$12,128,475
	<b>TOTAL</b>	<b>\$185,733,269</b>

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

**AMOUNT**

**DEPARTMENT OF AGRICULTURE TOTAL** \$291,383,694

**DEPARTMENT OF COMMERCE**

11.302	Economic Development_Support for Planning Organizations	\$24,367
11.303	Economic Development_Technical Assistance	\$4,805
11.439	Marine Mammal Data Program	\$167
11.550	Public Telecommunications Facilities Planning and Construction Corporation for Public Broadcasting 1492	\$250,728
11.558	ARRA State Broadband Data and Development Grant Program	\$11,905
11.611	Manufacturing Extension Partnership	\$512,700

**TOTAL** \$804,672

***Economic Development Cluster***

11.300	Investments for Public Works and Economic Development Facilities	\$263,132
11.307	Economic Adjustment Assistance	\$260,417

**TOTAL** \$523,549

**DEPARTMENT OF COMMERCE TOTAL** \$1,328,221

**DEPARTMENT OF DEFENSE**

12.002	Procurement Technical Assistance For Business Firms Big Sky Economic Development Authority MSU PTAC 2015	\$9,087
	Big Sky Economic Development Corporation SP4800-14-2-1422	\$60,027
12.112	Payments to States in Lieu of Real Estate Taxes	\$3,737
12.114	Collaborative Research and Development Academy of Applied Science 14-14, 14-14A	\$2,000
12.217	Electronic Absentee Systems for Elections	\$15,000
12.357	ROTC Language and Culture Training Grants Institute of International Education 2013-GO-MONTANA	\$9,259
	Institute of International Education 2603-UMT-5-GO-015-PO1	\$182,778
12.400	Military Construction, National Guard	\$5,237,009
12.401	National Guard Military Operations and Maintenance (O&M) Projects	\$23,013,062
12.404	National Guard ChalleNGe Program	\$3,419,304
12.579	Language Training Center Institute of International Education 2013-LTC-MONTANA	\$614,722
	Institute of International Education 2603-UMT-5-LTC-LT4-PO2	\$1,699,365
12.630	Basic, Applied, and Advanced Research in Science and Engineering Academy of Applied Science W911NF-10-2-0076	\$18,664
12.900	Language Grant Program	\$93,125

**TOTAL** \$34,377,139

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

**AMOUNT**

**DEPARTMENT OF DEFENSE TOTAL**      **\$34,377,139**

**DEPARTMENT OF EDUCATION**

84.002	Adult Education - Basic Grants to States	\$1,180,764
84.010	Title I Grants to Local Educational Agencies	\$46,071,987
84.011	Migrant Education_State Grant Program	\$1,253,389
84.013	Title I State Agency Program for Neglected and Delinquent Children and Youth	\$112,426
84.032	Federal Family Education Loans	\$850,580
84.048	Career and Technical Education -- Basic Grants to States	\$5,254,421
84.051	Career and Technical Education -- National Programs	\$181,087
84.069	Leveraging Educational Assistance Partnership	\$18,019
84.126	Rehabilitation Services_Vocational Rehabilitation Grants to States	\$12,716,276
84.133	National Institute on Disability and Rehabilitation Research	\$557,905
	Baylor College of Medicine    101750549	\$34,964
84.144	Migrant Education_Coordination Program	\$102,500
84.169	Independent Living_State Grants	\$261,732
84.177	Rehabilitation Services_Independent Living Services for Older Individuals Who are Blind	\$256,223
84.181	Special Education-Grants for Infants and Families	\$2,581,590
84.184	Safe and Drug-Free Schools and Communities_National Programs	\$334,226
84.187	Supported Employment Services for Individuals with the Most Significant Disabilities	\$256,068
84.196	Education for Homeless Children and Youth	\$170,354
84.224	Assistive Technology	\$314,088
84.265	Rehabilitation Training_State Vocational Rehabilitation Unit In-Service Training	\$17,882
84.287	Twenty-First Century Community Learning Centers	\$5,579,286
84.323	Special Education - State Personnel Development	\$726,679
84.325	Special Education - Personnel Development to Improve Services and Results for Children with Disabilities	\$169,228
84.326	Special Education_Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities	\$97,403
	California State University, Northridge    F-11-2963-3-UMT	\$239,235
84.327	Special Education_Educational Technology Media, and Materials for Individuals with Disabilities	
	Ohio State University    60036894	\$17,200
84.330	Advanced Placement Program (Advanced Placement Test Fee; Advanced Placement Incentive Program Grants)	\$20,227
84.334	Gaining Early Awareness and Readiness for Undergraduate Programs	\$4,191,833
84.335	Child Care Access Means Parents in School	\$45,107
84.358	Rural Education	\$437,351
84.365	English Language Acquisition State Grants	\$499,557
84.366	Mathematics and Science Partnerships	\$789,228
	Bozeman Public Schools    16 0350 1513 MSP	\$9,165

**State of Montana**  
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**AMOUNT**

84.367	Improving Teacher Quality State Grants	\$11,118,713
84.369	Grants for State Assessments and Related Activities	\$3,416,168
84.371	Striving Readers	\$6,630,951
84.378	College Access Challenge Grant Program	\$789,129
84.418	Promoting Readiness of Minors in Supplemental Security Income University of Utah 10033712	\$72,513
84.419	Preschool Development Grants	\$368,690
84.928	National Writing Project University of California, National Writing Project 93-MT01	\$12,678
84.998	American Printing House for the Blind	\$2,372
84.999	Miscellaneous Non-Major Grants	\$143,757
	<b>TOTAL</b>	<b>\$107,902,951</b>
 <b>School Improvement Grants Cluster</b>		
84.377	School Improvement Grants	\$1,827,043
	<b>TOTAL</b>	<b>\$1,827,043</b>
 <b>Special Education Cluster (IDEA)</b>		
84.027	Special Education_Grants to States	\$38,520,469
84.173	Special Education_Preschool Grants	\$1,100,019
	<b>TOTAL</b>	<b>\$39,620,488</b>
 <b>Statewide Data Systems Cluster</b>		
84.372	Statewide Longitudinal Data Systems	\$1,685,211
	<b>TOTAL</b>	<b>\$1,685,211</b>
 <b>Student Financial Assistance Cluster</b>		
84.007	Federal Supplemental Educational Opportunity Grants	\$1,460,558
84.033	Federal Work-Study Program	\$2,361,842
84.038	Federal Perkins Loan Program - Federal Capital Contributions	\$55,909
84.063	Federal Pell Grant Program	\$53,771,203
84.268	Federal Direct Student Loans	\$185,198,817
84.379	Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	\$27,188
	<b>TOTAL</b>	<b>\$242,875,517</b>
 <b>TRIO Cluster</b>		
84.042	TRIO_Student Support Services	\$1,626,248
84.044	TRIO_Talent Search	\$1,075,465
84.047	TRIO_Upward Bound	\$1,351,478
84.066	TRIO_Educational Opportunity Centers	\$539,730
84.217	TRIO_McNair Post-Baccalaureate Achievement	\$207,149
	<b>TOTAL</b>	<b>\$4,800,070</b>
<b>DEPARTMENT OF EDUCATION TOTAL</b>		<b>\$398,711,280</b>

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
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**AMOUNT**

**DEPARTMENT OF ENERGY**

81.041	State Energy Program	\$256,174
81.042	Weatherization Assistance for Low-Income Persons	\$2,375,584
81.042	ARRA Weatherization Assistance for Low-Income Persons	\$10,683
81.049	Office of Science Financial Assistance Program	
	BioEnergy Science Center	\$2,492
81.086	Conservation Research and Development	\$3,199,363
	Kootenai Tribe of Idaho 2002-011-00-FWO-15	\$156,465
	Pacific States Marine Fisheries Commission 15-33G	\$165,571
81.117	Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance	
	Washington State University 121240_G003325	\$31,826
81.138	State Heating Oil and Propane Program	\$6,795
81.999	Miscellaneous Non-Major Grants	\$49,178
	<b>TOTAL</b>	<b>\$6,254,131</b>
	<b>DEPARTMENT OF ENERGY TOTAL</b>	<b>\$6,254,131</b>

**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

93.041	Special Programs for the Aging_Title VII, Chapter 3_Programs for Prevention of Elder Abuse, Neglect, and Exploitation	\$34,660
93.042	Special Programs for the Aging_Title VII, Chapter 2_Long Term Care Ombudsman Services for Older Individuals	\$115,847
93.043	Special Programs for the Aging_Title III, Part D_Disease Prevention and Health Promotion Services	\$98,429
93.048	Special Programs for the Aging_Title IV_and Title II_Discretionary Projects	\$25,567
93.052	National Family Caregiver Support, Title III, Part E	\$869,475
93.058	Food and Drug Administration_Research	\$126,866
93.070	Environmental Public Health and Emergency Response	\$501,066
93.071	Medicare Enrollment Assistance Program	\$108,674
93.072	Lifespan Respite Care Program	\$105,588
93.074	Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements	\$5,084,016
93.090	Guardianship Assistance	\$1,140,639
93.092	Affordable Care Act (ACA) Personal Responsibility Education Program	\$235,388
93.093	Affordable Care Act (ACA) Health Profession Opportunity Grants	
	Blackfeet Community College	\$68,669
93.110	Maternal and Child Health Federal Consolidated Programs	\$519,253
	Utah State University PO214571-E	\$460
	Utah State University PO253119-E	\$7,871
93.116	Project Grants and Cooperative Agreements for Tuberculosis Control Programs	\$202,134

**State of Montana**  
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**AMOUNT**

93.127	Emergency Medical Services for Children	\$298,197
93.130	Cooperative Agreements to States/Territories for the Coordination and Development of Primary Care Offices	\$193,429
93.150	Projects for Assistance in Transition from Homelessness (PATH)	\$237,555
93.155	Rural Health Research Centers	
	National Rural Health Association 2015 SRHA TECH ASSIST AWARD	\$7,520
93.157	Centers of Excellence	\$381,903
93.165	Grants to States for Loan Repayment Program	\$70,897
93.184	Disabilities Prevention	\$302,010
93.217	Family Planning_Services	\$2,128,446
93.236	Grants to States to Support Oral Health Workforce Activities	\$461,001
93.241	State Rural Hospital Flexibility Program	\$912,246
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance	\$5,287,956
93.251	Universal Newborn Hearing Screening	\$277,492
93.262	Occupational Safety and Health Program	\$102,055
	Colorado State University G-88360-1	\$7,328
	Colorado State University G88360-2	\$6,661
93.268	Immunization Cooperative Agreements	\$9,999,873
93.270	Adult Viral Hepatitis Prevention and Control	\$32,336
93.283	Centers for Disease Control and Prevention_Investigations and Technical Assistance	\$2,584,928
93.292	National Public Health Improvement Initiative	
	Association of Maternal & Child Health Programs	\$4,738
93.305	Domestic Ebola Supplement to the Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	\$166,154
93.307	Minority Health and Health Disparities Research	\$9,735,505
93.314	Early Hearing Detection and Intervention Information System (EHDI-IS) Surveillance Program	\$145,540
93.323	Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	\$461,536
93.324	State Health Insurance Assistance Program	\$574,713
93.336	Behavioral Risk Factor Surveillance System	\$32,606
93.358	Advanced Education Nursing Traineeships	\$339,880
93.369	ACL Independent Living State Grants	\$45,898
93.433	ACL National Institute on Disability, Independent Living, and Rehabilitation Research	\$280,211
93.448	Food Safety and Security Monitoring Project	\$121,415
93.449	Ruminant Feed Ban Support Project	\$17,508
93.464	Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	\$135,572
93.500	Pregnancy Assistance Fund Program	\$893,319
93.505	Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program	\$1,722,800
	TEAM for West Virginia Children	\$89,144
93.507	PPHF National Public Health Improvement Initiative	\$98,502
93.516	Affordable Care Act (ACA) Public Health Training Centers Program	
	University of Colorado FY15.155.003/2-5-15872	\$21,289

**State of Montana**  
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**AMOUNT**

93.521	The Affordable Care Act: Building Epidemiology, Laboratory, and Health Information Systems Capacity in the Epidemiology and Laboratory Capacity for Infectious Disease (ELC) and Emerging Infections Program (EIP) Cooperative Agreements;PPHF	\$568,631
93.531	PPHF - Community Transformation Grants and National Dissemination and Support for Community Transformation Grants - financed solely by Prevention and Public Health Funds	\$417,962
93.536	The Affordable Care Act Medicaid Incentives for Prevention of Chronic Disease Demonstration Project	\$114,528
93.539	PPHF Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance Financed in Part by Prevention and Public Health Funds	\$78,526
93.556	Promoting Safe and Stable Families	\$747,065
93.563	Child Support Enforcement	\$11,100,824
93.566	Refugee and Entrant Assistance_State Administered Programs	\$31,370
93.568	Low-Income Home Energy Assistance	\$18,922,301
93.569	Community Services Block Grant	\$3,112,766
93.586	State Court Improvement Program	\$312,005
93.590	Community-Based Child Abuse Prevention Grants	\$217,716
93.597	Grants to States for Access and Visitation Programs	\$99,146
93.599	Chafee Education and Training Vouchers Program (ETV)	\$168,046
93.600	Head Start	\$117,163
93.609	The Affordable Care Act - Medicaid Adult Quality Grants	\$220,270
93.610	Health Care Innovation Awards (HCIA)	
	Mineral Regional Health Center, Inc 331058-02-UMSA02	\$19,878
	Mineral Regional Health Center, Inc 331058-02-UMSA01	\$9,852
93.612	Native American Programs	
	Salish Kootenai Tribe 14-057	\$6,715
93.617	Voting Access for Individuals with Disabilities_Grants to States	\$18,037
93.624	ACA - State Innovation Models: Funding for Model Design and Model Testing Assistance	\$9,227
93.630	Developmental Disabilities Basic Support and Advocacy Grants	\$470,931
93.632	University Centers for Excellence in Developmental Disabilities Education, Research, and Service	\$526,251
93.643	Children's Justice Grants to States	\$93,319
93.645	Stephanie Tubbs Jones Child Welfare Services Program	\$612,228
93.652	Adoption Opportunities	\$559,556
93.658	Foster Care_Title IV-E	\$13,565,730
93.659	Adoption Assistance	\$8,090,127
93.667	Social Services Block Grant	\$8,735,112
93.669	Child Abuse and Neglect State Grants	\$114,684
93.671	Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	\$826,407
93.674	Chafee Foster Care Independence Program	\$593,060
93.745	PPHF: Health Care Surveillance/Health Statistics - Surveillance Program Announcement: Behavioral Risk Factor Surveillance System Financed in Part by Prevention and Public Health Fund	\$270,674

**State of Montana**  
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**AMOUNT**

93.752	Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations financed in part by Prevention and Public Health Funds	\$2,163,320
93.757	State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)	\$877,586
93.758	Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF)	\$785,573
93.767	Children's Health Insurance Program	\$80,296,815
93.789	Alternatives to Psychiatric Residential Treatment Facilities for Children	\$860,529
93.791	Money Follows the Person Rebalancing Demonstration	\$1,392,385
93.815	Domestic Ebola Supplement to the Epidemiology and Laboratory Capacity for Infectious Diseases (ELC).	\$2,006
93.859	Biomedical Research and Research Training University of New Mexico 3RN79	\$49,262 \$55,526
93.879	Medical Library Assistance University of Illinois PAF# 2010-06621-83-00	\$2,288
93.884	Grants for Primary Care Training and Enhancement University of Pikeville 13-01 University of Pikeville 15-001 University of Pikeville D58HP23226	\$15 \$81,911 \$51,745
93.912	Rural Health Care Services Outreach, Rural Health Network Development and Small Health Care Provider Quality Improvement Program Madison Valley Medical Center 14-01	\$39,787
93.913	Grants to States for Operation of Offices of Rural Health	\$170,980
93.917	HIV Care Formula Grants	\$1,615,439
93.938	Cooperative Agreements to Support Comprehensive School Health Programs to Prevent the Spread of HIV and Other Important Health Problems	\$56,262
93.940	HIV Prevention Activities_Health Department Based	\$975,212
93.944	Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance Association of University Centers on Disabilities	\$149,034 \$9,608
93.945	Assistance Programs for Chronic Disease Prevention and Control	\$4,530,852
93.958	Block Grants for Community Mental Health Services	\$1,371,030
93.959	Block Grants for Prevention and Treatment of Substance Abuse	\$6,397,162
93.969	PPHF Geriatric Education Centers	\$507,940
93.970	Health Professions Recruitment Program for Indians	\$159,417
93.977	Preventive Health Services_Sexually Transmitted Diseases Control Grants	\$266,205
93.988	Cooperative Agreements for State-Based Diabetes Control Programs and Evaluation of Surveillance Systems	\$58,000
93.991	Preventive Health and Health Services Block Grant	(\$30,415)
93.994	Maternal and Child Health Services Block Grant to the States	\$2,248,339
93.999	Miscellaneous Non-Major Grants	\$1,915

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**AMOUNT**

<p>National Network of Libraries of Pacific Northwest Region (University of Washington) HHS-  N-276-2011-00008-C</p>	<p>\$3,710</p>	
	<b>TOTAL</b>	<b>\$223,322,310</b>
<b><i>Aging Cluster</i></b>		
93.044 Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers	\$1,827,779	
93.045 Special Programs for the Aging_Title III, Part C_Nutrition Services	\$3,237,259	
93.053 Nutrition Services Incentive Program	\$1,358,534	
	<b>TOTAL</b>	<b>\$6,423,572</b>
<b><i>CCDF Cluster</i></b>		
93.575 Child Care and Development Block Grant	\$11,346,952	
93.596 Child Care Mandatory and Matching Funds of the Child Care and Development Fund	\$8,443,463	
	<b>TOTAL</b>	<b>\$19,790,415</b>
<b><i>Medicaid Cluster</i></b>		
93.775 State Medicaid Fraud Control Units	\$578,517	
93.777 State Survey and Certification of Health Care Providers and Suppliers (Title XVIII) Medicare	\$2,923,374	
93.778 Medical Assistance Program	\$819,491,526	
93.778 ARRA Medical Assistance Program	(\$2,415)	
	<b>TOTAL</b>	<b>\$822,991,002</b>
<b><i>Student Financial Assistance Cluster</i></b>		
93.342 Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students	\$374	
93.364 Nursing Student Loans	\$4	
	<b>TOTAL</b>	<b>\$378</b>
<b><i>TANF Cluster</i></b>		
93.558 Temporary Assistance for Needy Families	\$25,392,100	
	<b>TOTAL</b>	<b>\$25,392,100</b>
<b>DEPARTMENT OF HEALTH AND HUMAN SERVICES TOTAL</b>		<b>\$1,097,919,777</b>

**DEPARTMENT OF HOUSING & URBAN DEVELOPMENT**

14.103 Interest Reduction Payments_Rental and Cooperative Housing for Lower Income Families	\$84,599	
14.169 Housing Counseling Assistance Program	\$383,379	
14.231 Emergency Solutions Grant Program	\$693,848	
14.235 Supportive Housing Program	\$60,258	
14.238 Shelter Plus Care	\$177,526	
14.239 Home Investment Partnerships Program	\$3,320,934	
14.241 Housing Opportunities for Persons with AIDS	\$999,763	
14.323 Emergency Homeowners' Loan Program	\$6,244	

**State of Montana**  
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**AMOUNT**

14.877	Public Housing Family Self-Sufficiency under Resident Opportunity and Supportive Services Missoula Housing Authority 2012-FSSR-MT033-15191	\$69,005
	<b>TOTAL</b>	<b>\$5,795,556</b>
 <b><i>CDBG - State-Administered CDBG Cluster</i></b>		
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii	\$4,023,742
	<b>TOTAL</b>	<b>\$4,023,742</b>
 <b><i>Housing Voucher Cluster</i></b>		
14.871	Section 8 Housing Choice Vouchers	\$18,223,207
	<b>TOTAL</b>	<b>\$18,223,207</b>
 <b><i>Section 8 Project-Based Cluster</i></b>		
14.195	Section 8 Housing Assistance Payments Program	\$20,323,291
14.856	Lower Income Housing Assistance Program_Section 8 Moderate Rehabilitation	\$1,719,887
	<b>TOTAL</b>	<b>\$22,043,178</b>
<b>DEPARTMENT OF HOUSING &amp; URBAN DEVELOPMENT TOTAL</b>		<b>\$50,085,683</b>

**DEPARTMENT OF JUSTICE**

16.017	Sexual Assault Services Formula Program	\$239,974
16.525	Grants to Reduce Domestic Violence, Dating Violence, Sexual Assault, and Stalking on Campus	\$82,378
16.540	Juvenile Justice and Delinquency Prevention_Allocation to States	\$378,518
16.550	State Justice Statistics Program for Statistical Analysis Centers	\$132,960
16.554	National Criminal History Improvement Program (NCHIP)	\$264,430
16.560	National Institute of Justice Research, Evaluation, and Development Project Grants Bozeman Public Schools 2014-91788-MT-GX	\$55,775
16.575	Crime Victim Assistance	\$1,794,477
16.576	Crime Victim Compensation	\$391,482
16.582	Crime Victim Assistance/Discretionary Grants	\$107,546
16.585	Drug Court Discretionary Grant Program	\$238,901
16.588	Violence Against Women Formula Grants	\$839,603
16.589	Rural Domestic Violence, Dating Violence, Sexual Assault, and Stalking Assistance Program Missoula City-County 2008-WR-AX-0008	\$18,885
16.590	Grants to Encourage Arrest Policies and Enforcement of Protection Orders Program	\$301,125
16.593	Residential Substance Abuse Treatment for State Prisoners	\$56,651
16.606	State Criminal Alien Assistance Program	\$19,566
16.726	Juvenile Mentoring Program National 4-H Council 4-H NAT PROGRAM YR 5	\$47,567
	National 4-H Council 4-H MENTORING PROGRAM YEAR 4	\$70,107
16.727	Enforcing Underage Drinking Laws Program	\$34,615
16.731	Tribal Youth Program	\$21,444

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**AMOUNT**

16.735	PREA Program: Demonstration Projects to Establish "Zero Tolerance" Cultures for Sexual Assault in Correctional Facilities	\$82,925
16.740	Statewide Automated Victim Information Notification (SAVIN) Program	\$7,149
16.741	DNA Backlog Reduction Program	\$378,900
16.742	Paul Coverdell Forensic Sciences Improvement Grant Program	\$70,146
16.745	Criminal and Juvenile Justice and Mental Health Collaboration Program	\$29,846
16.751	Edward Byrne Memorial Competitive Grant Program	\$95,993
16.754	Harold Rogers Prescription Drug Monitoring Program	\$108,271
16.812	Second Chance Act Reentry Initiative	\$323,286
16.816	John R. Justice Prosecutors and Defenders Incentive Act	\$82,788
16.922	Equitable Sharing Program	\$113,399
	<b>TOTAL</b>	<b>\$6,388,707</b>
 <b>JAG Program Cluster</b>		
16.738	Edward Byrne Memorial Justice Assistance Grant Program	\$1,016,575
	<b>TOTAL</b>	<b>\$1,016,575</b>
	<b>DEPARTMENT OF JUSTICE TOTAL</b>	<b>\$7,405,282</b>
 <b>DEPARTMENT OF LABOR</b>		
17.002	Labor Force Statistics	\$743,147
17.005	Compensation and Working Conditions	\$100,583
17.225	Unemployment Insurance	\$123,570,202
17.235	Senior Community Service Employment Program	\$624,939
17.245	Trade Adjustment Assistance	\$366,822
17.271	Work Opportunity Tax Credit Program (WOTC)	\$121,665
17.273	Temporary Labor Certification for Foreign Workers	\$199,189
17.277	Workforce Investment Act (WIA) National Emergency Grants	\$2,494,376
17.280	Workforce Investment Act (WIA) Dislocated Worker National Reserve Demonstration Grants	\$388
17.282	Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grants	\$7,084,720
	Pueblo Community College T-23780-12-60-A-8	\$373,120
17.283	Workforce Innovation Fund	
	State of Utah 131903	\$582,926
17.504	Consultation Agreements	\$477,750
17.600	Mine Health and Safety Grants	\$151,898
	<b>TOTAL</b>	<b>\$136,891,725</b>
 <b>Employment Service Cluster</b>		
17.207	Employment Service/Wagner-Peyser Funded Activities	\$5,915,826
17.801	Disabled Veterans' Outreach Program (DVOP)	\$550,419
17.804	Local Veterans' Employment Representative Program	\$79,637
	<b>TOTAL</b>	<b>\$6,545,882</b>

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**AMOUNT**

**WIA Cluster**

17.258	WIA Adult Program	\$1,971,615
17.259	WIA Youth Activities	\$2,241,130
17.278	WIA Dislocated Worker Formula Grants	\$1,676,866
		<b>TOTAL</b>
		<b>\$5,889,611</b>

**DEPARTMENT OF LABOR TOTAL**      **\$149,327,218**

**DEPARTMENT OF STATE**

19.009	Academic Exchange Programs - Undergraduate Programs	\$255,792
19.010	Academic Exchange Programs - Hubert H. Humphrey Fellowship Program Institute of International Education	\$93,632
	Institute of International Education    S-ECAGD-15-CA-1017	\$1,227
19.401	Academic Exchange Programs - Scholars	\$262,083
19.408	Academic Exchange Programs - Teachers International Research & Exchange Board    FY15-TEA-MSU-01	(\$283)
	International Research & Exchange Board    FY14-TEA-MSU-01	\$182,461
19.415	Professional and Cultural Exchange Programs - Citizen Exchanges	\$840,649
19.500	Middle East Partnership Initiative (MEPI) University of Delaware    SUBAWARD 37436	\$23,053
		<b>TOTAL</b>
		<b>\$1,658,614</b>

**DEPARTMENT OF STATE TOTAL**      **\$1,658,614**

**DEPARTMENT OF THE INTERIOR**

15.034	Agriculture on Indian Lands Fort Belknap Community Council    A10AV00583 FB	\$44,831
15.114	Indian Education_Higher Education Grant Program	\$4,570
15.224	Cultural Resource Management	\$16,364
15.225	Recreation Resource Management	\$53,937
15.231	Fish, Wildlife and Plant Conservation Resource Management	\$51,314
15.232	Wildland Fire Research and Studies Program Portland State University    204BAR456/L14AC00160	\$13,175
15.236	Environmental Quality and Protection Resource Management	\$1,339,664
15.238	Challenge Cost Share	\$21,440
15.239	Management Initiatives	\$2,325
15.250	Regulation of Surface Coal Mining and Surface Effects of Underground Coal Mining	\$1,700,027
15.252	Abandoned Mine Land Reclamation (AMLR) Program	\$15,310,429
15.427	Federal Oil and Gas Royalty Management State and Tribal Coordination	\$294,509
15.517	Fish and Wildlife Coordination Act	\$75,394
15.554	Cooperative Watershed Management Program	\$13,562

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**AMOUNT**

15.608	Fish and Wildlife Management Assistance	\$130,886
15.612	Endangered Species Section 6	\$372,667
15.615	Cooperative Endangered Species Conservation Fund	\$415,196
15.634	State Wildlife Grants	\$659,806
15.637	Migratory Bird Joint Ventures	\$21,876
15.657	Endangered Species Conservation - Recovery Implementation Funds	\$32,048
15.664	Fish and Wildlife Coordination and Assistance Programs	\$14,658
15.665	National Wetlands Inventory	\$36,949
15.666	Endangered Species Conservation-Wolf Livestock Loss Compensation and Prevention	\$95,020
15.669	Cooperative Landscape Conservation	(\$2,287)
15.814	National Geological and Geophysical Data Preservation Program	\$24,077
15.904	Historic Preservation Fund Grants-In-Aid	\$784,661
15.916	Outdoor Recreation_Acquisition, Development and Planning	\$141,095
15.944	Natural Resource Stewardship	\$15,250
15.945	Cooperative Research and Training Programs - Resources of the National Park System	\$27,640
15.954	National Park Service Conservation, Protection, Outreach, and Education	\$27,142
	<b>TOTAL</b>	<b>\$21,738,225</b>
 <b><i>Fish and Wildlife Cluster</i></b>		
15.605	Sport Fish Restoration Program	\$9,293,142
15.611	Wildlife Restoration and Basic Hunter Education	\$14,767,750
	<b>TOTAL</b>	<b>\$24,060,892</b>
	<b>DEPARTMENT OF THE INTERIOR TOTAL</b>	<b>\$45,799,117</b>

**DEPARTMENT OF TRANSPORTATION**

20.106	Airport Improvement Program	\$1,199,327
20.200	Highway Research and Development Program	\$173,437
20.218	National Motor Carrier Safety	\$1,728,913
20.232	Commercial Driver's License Program Improvement Grant	\$38,200
20.233	Border Enforcement Grants	\$934,874
20.237	Commercial Vehicle Information Systems and Networks	\$156,156
20.299	Miscellaneous Non-Major Grants	\$286,002
20.505	Metropolitan Transportation Planning and State and Non-Metropolitan Planning and Research	\$481,753
20.509	Formula Grants for Rural Areas	\$9,753,504
20.515	State Planning and Research	\$33,411
20.608	Minimum Penalties for Repeat Offenders for Driving While Intoxicated	\$1,387,665
20.614	National Highway Traffic Safety Administration (NHTSA) Discretionary Safety Grants	\$87,224
20.616	National Priority Safety Programs	\$2,445,823
20.700	Pipeline Safety Program State Base Grant	\$160,214
20.703	Interagency Hazardous Materials Public Sector Training and Planning Grants	\$112,796

**State of Montana**  
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**AMOUNT**

20.933	National Infrastructure Investments Gallatin County IM-MT-STPU 90-6(112)300	\$2,736,698
	<b>TOTAL</b>	<b>\$21,715,997</b>
<b><i>Federal Transit Cluster</i></b>		
20.500	Federal Transit_Capital Investment Grants	\$20,157
20.526	Bus and Bus Facilities Formula Program	\$1,111,901
	<b>TOTAL</b>	<b>\$1,132,058</b>
<b><i>Highway Planning and Construction Cluster</i></b>		
20.205	Highway Planning and Construction	\$442,151,528
20.219	Recreational Trails Program	\$1,393,323
	<b>TOTAL</b>	<b>\$443,544,851</b>
<b><i>Highway Safety Cluster</i></b>		
20.600	State and Community Highway Safety Idaho Department of Transportation LINKENBACH HEALTH&SAFETY	\$1,365,705 \$14,174
20.601	Alcohol Impaired Driving Countermeasures Incentive Grants I	\$356,342
20.610	State Traffic Safety Information System Improvement Grants	\$466,825
20.611	Incentive Grant Program to Prohibit Racial Profiling	\$5,455
	<b>TOTAL</b>	<b>\$2,208,501</b>
<b><i>Transit Services Programs Cluster</i></b>		
20.513	Enhanced Mobility of Seniors and Individuals with Disabilities	\$933,509
20.516	Job Access And Reverse Commute Program	\$81,281
	<b>TOTAL</b>	<b>\$1,014,790</b>
<b>DEPARTMENT OF TRANSPORTATION TOTAL</b>		<b>\$469,616,197</b>
<b>DEPARTMENT OF TREASURY</b>		
21.999	Miscellaneous Non-Major Grants	\$87,394
	<b>TOTAL</b>	<b>\$87,394</b>
<b>DEPARTMENT OF TREASURY TOTAL</b>		<b>\$87,394</b>
<b>DEPARTMENT OF VETERANS AFFAIRS</b>		
64.014	Veterans State Domiciliary Care	\$163,879
64.015	Veterans State Nursing Home Care	\$6,867,539
64.124	All-Volunteer Force Educational Assistance	\$142,950
64.203	State Cemetery Grants	\$205,403
	<b>TOTAL</b>	<b>\$7,379,771</b>
<b>DEPARTMENT OF VETERANS AFFAIRS TOTAL</b>		<b>\$7,379,771</b>

**State of Montana**  
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**AMOUNT**

**ENVIRONMENTAL PROTECTION AGENCY**

66.039	National Clean Diesel Emissions Reduction Program	\$278,658
66.040	State Clean Diesel Grant Program	\$89,340
66.202	Congressionally Mandated Projects	\$32,218
66.433	State Underground Water Source Protection	\$106,984
66.436	Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooperative Agreements - Section 104(b)(3) of the Clean Water Act	\$10,689
66.454	Water Quality Management Planning	\$98,147
66.460	Nonpoint Source Implementation Grants	\$1,230,720
	Soil and Water Conservation Districts of Montana MOU	\$1,600
	Soil and Water Conservation Districts of Montana 319 MINI GRANT MOU 2015	\$1,140
66.461	Regional Wetland Program Development Grants	\$264,541
66.514	Science To Achieve Results (STAR) Fellowship Program	\$68,184
66.605	Performance Partnership Grants	\$5,654,703
66.608	Environmental Information Exchange Network Grant Program and Related Assistance	\$119,250
66.708	Pollution Prevention Grants Program	\$171,371
66.802	Superfund State, Political Subdivision, and Indian Tribe Site-Specific Cooperative Agreements	\$2,389,377
66.804	Underground Storage Tank Prevention, Detection and Compliance Program	\$431,267
66.805	Leaking Underground Storage Tank Trust Fund Corrective Action Program	\$888,288
66.809	Superfund State and Indian Tribe Core Program Cooperative Agreements	\$181,923
66.817	State and Tribal Response Program Grants	\$660,378
66.951	Environmental Education Grants	\$92,007
	<b>TOTAL</b>	<b>\$12,770,785</b>

***Clean Water State Revolving Fund Cluster***

66.458	Capitalization Grants for Clean Water State Revolving Funds	\$12,063,262
	<b>TOTAL</b>	<b>\$12,063,262</b>

***Drinking Water State Revolving Fund Cluster***

66.468	Capitalization Grants for Drinking Water State Revolving Funds	\$13,625,040
	<b>TOTAL</b>	<b>\$13,625,040</b>

**ENVIRONMENTAL PROTECTION AGENCY TOTAL** **\$38,459,087**

**EQUAL EMPLOYMENT OPPORTUNITY COMMISSION**

30.002	Employment Discrimination-State and Local Fair Employment Practices Agency Contracts	\$412,705
	<b>TOTAL</b>	<b>\$412,705</b>

**EQUAL EMPLOYMENT OPPORTUNITY COMMISSION TOTAL** **\$412,705**

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**AMOUNT**

**EXECUTIVE OFFICE OF THE PRESIDENT**

95.001	High Intensity Drug Trafficking Areas Program	\$31,542
	<b>TOTAL</b>	<b>\$31,542</b>
	<b>EXECUTIVE OFFICE OF THE PRESIDENT TOTAL</b>	<b>\$31,542</b>

**GENERAL SERVICES ADMINISTRATION**

39.003	Donation of Federal Surplus Personal Property	\$175,402
39.011	Election Reform Payments	\$106,895
	<b>TOTAL</b>	<b>\$282,297</b>
	<b>GENERAL SERVICES ADMINISTRATION TOTAL</b>	<b>\$282,297</b>

**HOMELAND SECURITY**

97.012	Boating Safety Financial Assistance	\$484,095
97.023	Community Assistance Program State Support Services Element (CAP-SSSE)	\$218,235
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)	\$3,056,642
97.039	Hazard Mitigation Grant	\$550,605
97.041	National Dam Safety Program	\$313,353
97.042	Emergency Management Performance Grants	\$2,283,179
97.043	State Fire Training Systems Grants	\$18,914
97.044	Assistance to Firefighters Grant	\$130,576
97.045	Cooperating Technical Partners	\$946,443
97.046	Fire Management Assistance Grant	\$15,481
97.047	Pre-Disaster Mitigation	\$3,334,624
97.052	Emergency Operations Center	\$790,391
97.067	Homeland Security Grant Program	\$5,709,016
	Flathead County Sheriff EMW-2011-SS-00052	(\$505)
97.120	Border Interoperability Demonstration Project	\$1,125,374
	<b>TOTAL</b>	<b>\$18,976,423</b>
	<b>HOMELAND SECURITY TOTAL</b>	<b>\$18,976,423</b>

**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

43.001	Science	\$30,000
	Johns Hopkins University 106501; CLIN 1	\$24,208
	<b>TOTAL</b>	<b>\$54,208</b>
	<b>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION TOTAL</b>	<b>\$54,208</b>

**State of Montana**  
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**AMOUNT**

**NATIONAL ARCHIVES AND RECORDS ADMINISTRATION**

89.003	National Historical Publications and Records Grants	\$7,140
	<b>TOTAL</b>	<b>\$7,140</b>
	<b>NATIONAL ARCHIVES AND RECORDS ADMINISTRATION TOTAL</b>	<b>\$7,140</b>

**NATIONAL ENDOWMENT FOR THE HUMANITIES**

45.024	Promotion of the Arts_Grants to Organizations and Individuals Arts Midwest 904	\$25,000
45.025	Promotion of the Arts_Partnership Agreements	\$768,400
45.129	Promotion of the Humanities_Federal/State Partnership	
	Humanities Montana 15R011	\$3,400
	Humanities Montana 15R014	\$5,000
	Humanities Montana 15R024	\$1,000
	Humanities Montana 14R024	\$2,471
	Humanities Montana 14R047	\$2,250
	Humanities Montana 14R040	\$338
	Humanities Montana SO-50606-14	\$5,000
	Humanities Montana 14R050	\$2,900
	Humanities Montana 14R037	\$893
	Humanities Montana 14R019	\$6,000
	Humanities Montana 14R009	\$2,780
	Humanities Montana 14R008	\$30
	Humanities Montana 14R034	(\$1,224)
45.149	Promotion of the Humanities_Division of Preservation and Access	\$139,203
	Idaho State Historical Society MOU-PJ-50127-13	\$123,364
	Michigan State University RC103697 MONTANA STATE	\$3,350
45.163	Promotion of the Humanities_Professional Development	\$112,194
45.301	Museums for America	\$1,533
45.310	Grants to States	\$1,073,862
45.312	National Leadership Grants	\$151,443
45.313	Laura Bush 21st Century Librarian Program	\$53,791
45.400	Peace Corps' Global Health and PEPFAR Initiative Program	\$10,627
	<b>TOTAL</b>	<b>\$2,493,605</b>
	<b>NATIONAL ENDOWMENT FOR THE HUMANITIES TOTAL</b>	<b>\$2,493,605</b>

**NATIONAL SCIENCE FOUNDATION**

47.041	Engineering Grants	\$3,816
47.049	Mathematical and Physical Sciences	\$22,275

**State of Montana**  
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**AMOUNT**

47.050	Geosciences	
	University of Southern California 51555903	\$27,692
47.074	Biological Sciences	(\$1,557)
47.075	Social, Behavioral, and Economic Sciences	\$93,038
47.076	Education and Human Resources	\$1,234,956
	Salish Kootenai College UM-SA02	\$7,711
	Salish Kootenai College SKC ANLSAMP 3	\$17
	Salish Kootenai College UM-SA01	\$1,047
	University of California, National Writing Project	\$21,279
	University of California, National Writing Project 93-MT01-NSF2013	\$19,460
	<b>TOTAL</b>	<b>\$1,429,734</b>
	<b>NATIONAL SCIENCE FOUNDATION TOTAL</b>	<b>\$1,429,734</b>
 <b>OTHER FEDERAL</b>		
99.999	Other Federal	\$43,270
	<b>TOTAL</b>	<b>\$43,270</b>
	<b>OTHER FEDERAL TOTAL</b>	<b>\$43,270</b>
 <b>SMALL BUSINESS ADMINISTRATION</b>		
59.037	Small Business Development Centers	\$653,617
59.058	Federal and State Technology Partnership Program	\$63,447
59.059	Congressional Grants	\$36,762
59.061	State Trade and Export Promotion Pilot Grant Program	\$200,347
	<b>TOTAL</b>	<b>\$954,173</b>
	<b>SMALL BUSINESS ADMINISTRATION TOTAL</b>	<b>\$954,173</b>
 <b>SOCIAL SECURITY ADMINISTRATION</b>		
96.008	Social Security - Work Incentives Planning and Assistance Program	\$90,020
	<b>TOTAL</b>	<b>\$90,020</b>
	<b>Disability Insurance/SSI Cluster</b>	
96.001	Social Security_Disability Insurance	\$7,361,170
	<b>TOTAL</b>	<b>\$7,361,170</b>
	<b>SOCIAL SECURITY ADMINISTRATION TOTAL</b>	<b>\$7,451,190</b>

State of Montana  
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RESEARCH AND DEVELOPMENT CLUSTER	AMOUNT
<b>CORPORATION FOR NATIONAL &amp; COMMUNITY SERVICE</b>	
94.007 Program Development and Innovation Grants	\$44,788
<b>CORPORATION FOR NATIONAL &amp; COMMUNITY SERVICE TOTAL</b>	<b>\$44,788</b>
<b>DEPARTMENT OF AGRICULTURE</b>	
10.212 Small Business Innovation Research	
Sustainable Bioproducts SUSBIO-MSU-USDA	\$28,387
10.683 National Fish and Wildlife Foundation	
National Fish and Wildlife Foundation 0103.13.038862	\$9,050
Yellowstone to Yukon Conservation Initiative 15-01-UM	\$20,469
10.960 Technical Agricultural Assistance	
Rutgers, The State University of New Jersey SUBAWARD NO. 5566	\$20,133
<b>Agricultural Research Service</b>	
10.001 Agricultural Research_Basic and Applied Research	\$686
<b>Animal And Plant Health Inspection Service</b>	
10.025 Plant and Animal Disease, Pest Control, and Animal Care	\$326,192
<b>Cooperative State Research, Education And Extension Service</b>	
10.200 Grants for Agricultural Research, Special Research Grants	\$170,919
Fort Peck Community College BRESTER USRE	\$15,540
North Dakota State University FAR-0018591-2	\$2,177
University of Idaho BAK308-SB-001	\$18,297
University of Idaho BAK306-SB-001	\$1,982
University of Idaho BAK307-SB-003	(\$76)
University of Washington BPO6777-748614	\$8,853
University of Washington SC 734586	\$8,932
10.203 Payments to Agricultural Experiment Stations Under the Hatch Act	\$2,956,076
10.206 Grants for Agricultural Research_Competitive Research Grants	(\$19)
10.207 Animal Health and Disease Research	\$40,597
10.215 Sustainable Agriculture Research and Education	
University of Wyoming 1002627	\$2,202
Utah State University SUBAWARD 120833024	\$52,464
Utah State University 100893005	\$301
Utah State University 100893032	\$13,743
Utah State University 110892005	\$15,120
Utah State University 110892006	\$129,813
Utah State University 120833011	\$4,971
Utah State University 120833015	\$17,489
Utah State University 130676003	\$10,888
Western Region SARE Program SW12-108/110892011	\$69,913

**State of Montana**  
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<b>RESEARCH AND DEVELOPMENT CLUSTER</b>		<b>AMOUNT</b>
	Western Region SARE Program 120833025	\$146,964
10.500	Cooperative Extension Service	\$434,794
	Auburn University 13-HHP-379816-MT	(\$1,500)
	Fort Peck Community College	\$58,880
	Kansas State University S14066	\$3,205
	University of Nebraska-Lincoln 25-6262-0004-002	\$49
	University of Nebraska-Lincoln 25-6365-0040-134	(\$69)
	University of Nebraska-Lincoln 25-6365-0040-138	\$4
	University of Wyoming 1001381	\$5,322
	Utah State University 110897006	\$17,568
	Utah State University 120834002	\$913
	Western Region SARE Program 1002139	\$17,266
	Western Region SARE Program OW12-044 110892010	\$17,514
<b>Departmental Management</b>		
10.443	Outreach and Assistance for Socially Disadvantaged and Veteran Farmers and Ranchers	
	Little Big Horn College FRICK.2013-14	\$46
<b>Economic Research Service</b>		
10.250	Agricultural and Rural Economic Research, Cooperative Agreements and Collaborations	\$40,142
10.253	Consumer Data and Nutrition Research	
	Cornell Center for Behavioral Economics in Child Nutrition 62140-10296	\$12,877
<b>Farm Service Agency</b>		
10.435	State Mediation Grants	
	University of Illinois 2014-06507-01	\$19,850
<b>Food and Nutrition Service</b>		
10.594	Food Distribution Program on Indian Reservations Nutrition Education Grants	
	Confederated Salish and Kootenai Tribes	\$18,910
<b>Forest Service</b>		
10.652	Forestry Research	\$4,432,367
	National Forest Foundation AF-706	\$42,836
	Portage, Inc. 2306S02	\$4,561
10.676	Forest Legacy Program	\$18,707
10.680	Forest Health Protection	\$173,866
10.681	Wood Education and Resource Center (WERC)	\$14
10.684	International Forestry Programs	\$93,451
<b>Miscellaneous</b>		
10.999	Long Term Standing Agreements For Storage, Transportation And Lease	\$14,274
10.R&D	Miscellaneous Research and Development	\$151,989
<b>National Institute Of Food And Agriculture</b>		
10.202	Cooperative Forestry Research	\$818,961
10.221	Tribal Colleges Education Equity Grants	
	Fort Peck Community College	\$11,555

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<b>RESEARCH AND DEVELOPMENT CLUSTER</b>		<b>AMOUNT</b>
10.227	1994 Institutions Research Program	
	Aaniiih Nakoda College    MCDERMOTT	\$567
	Aaniiih Nakoda College    MSU-38424-19763	\$11,436
	Salish Kootenai College	\$2,234
	Salish Kootenai College    24-171-MSU-91	\$16,973
	Salish Kootenai College    MOA/HARMON	\$19,343
10.303	Integrated Programs	\$556,440
10.304	Homeland Security_Agricultural	
	Kansas State University    S13009	\$22,854
10.307	Organic Agriculture Research and Extension Initiative	\$271,913
	National Center for Appropriate Technology    BELASCO	\$16,447
10.309	Specialty Crop Research Initiative	
	Cornell University    73999-10426	\$9,672
	University of Tennessee    8500042739	\$954
10.310	Agriculture and Food Research Initiative (AFRI)	\$890,040
	Boston University    4500001196	\$8,447
	Colorado State University    G-91600-3	\$83,418
	Colorado State University	\$7,688
	Colorado State University    G-70001-1	\$35,794
	Colorado State University    G-91600-2	\$103,189
	Emory University    2011-67023-30090	(\$61)
	Kansas State University    S15184	\$571
	North Carolina State University    2015-0097-05	\$2,808
	University of California, Davis    201015718-18	\$419,716
	University of Nebraska-Lincoln    25-6268-0005-004	\$162,284
	University of Wyoming    1001391	\$3,379
	University of Wyoming    1002178-MSU	\$37,205
	Washington State University    115808 G002984	\$125,681
	Washington State University    115808 G002983	\$34,993
10.312	Biomass Research and Development Initiative Competitive Grants Program (BRDI)	
	Kansas State University    S13098	\$251,895
	University of Wyoming    1001828-MSU	\$16,110
10.329	Crop Protection and Pest Management Competitive Grants Program	\$48,900
<b>Natural Resources Conservation Service</b>		
10.902	Soil and Water Conservation	\$382,736
	University of Wisconsin    363K915	\$9,767
10.912	Environmental Quality Incentives Program	\$238,809
<b>Rural Housing Service</b>		
10.446	Rural Community Development Initiative	
	Anaconda Local Development Corporation    1	\$59,814
<b>DEPARTMENT OF AGRICULTURE TOTAL</b>		<b>\$14,352,431</b>

**State of Montana**  
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<b>RESEARCH AND DEVELOPMENT CLUSTER</b>	<b>AMOUNT</b>
<b>DEPARTMENT OF COMMERCE</b>	
11.431 Climate and Atmospheric Research	\$54,366
<b>Economic Development Administration</b>	
11.307 Economic Adjustment Assistance	\$291,904
Butte Local Development Corporation 05-69-05486	\$37,396
<b>National Oceanic And Atmospheric Administration (NOAA)</b>	
11.439 Marine Mammal Data Program	\$48,103
<b>National Telecommunications And Information Administration</b>	
11.549 State and Local Implementation Grant Program	\$117,025
<b>DEPARTMENT OF COMMERCE TOTAL</b>	<b>\$548,794</b>
<b>DEPARTMENT OF DEFENSE</b>	
<b>Advanced Research Projects Agency</b>	
12.910 Research and Technology Development	
Duke University 12-DARPA-1073	\$230,470
Northwestern University SP0020412-PRJ005187	\$57,307
<b>Defense Logistics Agency</b>	
12.002 Procurement Technical Assistance For Business Firms	\$2,743,756
<b>Department Of The Air Force, Materiel Command</b>	
12.800 Air Force Defense Research Sciences Program	\$4,654,401
Bridger Photonics PT FA8560-14-M-1787	\$49,988
Colorado School of Mines P0154036 (SUBK: 400757-5801)	\$255,826
University of Minnesota A001650202	\$133,121
<b>Department Of The Army, Office Of The Chief Of Engineers</b>	
12.114 Collaborative Research and Development	\$793,971
Technology Assessment and Transfer, Inc. 6071-01	\$74,970
<b>Department Of The Navy, Office Of The Chief Of Naval Research</b>	
12.300 Basic and Applied Scientific Research	\$836,442
Impact Technologies, LLC S1614A	\$8
Qualtech Systems, Inc. QSI-DSC-13-006	\$4,113
University of Oklahoma 2011-20	\$358,415
<b>Miscellaneous</b>	
12.999 Miscellaneous Non-Major Grants	\$1,673,518
Science Applications International Corporation P010200731	\$5,284
12.R&D Miscellaneous Research and Development	
Aerodyne Research Incorporated ARI 10779-3	\$10,632
Battelle 351972	\$44
Battelle PO# 351972	\$9,863
EDaptive Computing, Inc. MILTECH-N0042104D0007-0012	\$9,765

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<b>RESEARCH AND DEVELOPMENT CLUSTER</b>	<b>AMOUNT</b>
Leidos PO10169067	\$7,180
S2 Corporation S2-14-0006-02	\$195,283
S2 Corporation S2-4524-14-01	\$6,110
Sierra Nevada Corporation PO#: 240801	\$31,503
Sierra Nevada Corporation PO# 240811	\$13,858
UES, Inc. S-875-040-009	\$26,070
West Point Military Academy	\$4,118
<b>Office Of The Secretary Of Defense</b>	
12.560 DOD, NDEP, DOTC-STEM Education Outreach Implementation	\$59,289
12.630 Basic, Applied, and Advanced Research in Science and Engineering	\$3,050
Oklahoma State University AB-5-68050-UM	\$7,604
<b>U. S. Army Medical Command</b>	
12.420 Military Medical Research and Development	\$23,208
<b>U.S. Army Materiel Command</b>	
12.431 Basic Scientific Research	\$428,070
University of Alabama W911NF-10-2-0025	\$690,627
<b>DEPARTMENT OF DEFENSE TOTAL</b>	<b>\$13,397,864</b>
<b>DEPARTMENT OF EDUCATION</b>	
<b>Office Of Elementary And Secondary Education</b>	
84.299 Indian Education -- Special Programs for Indian Children	\$88,224
Little Big Horn College ILEAD	\$245,432
84.367 Improving Teacher Quality State Grants	
University of California, Berkeley 09-MT02-SEED2012	\$5,617
<b>Office Of Special Education And Rehabilitative Services</b>	
84.133 National Institute on Disability and Rehabilitation Research	\$191,425
University of Kansas H133B110006	\$47,668
<b>DEPARTMENT OF EDUCATION TOTAL</b>	<b>\$578,366</b>
<b>DEPARTMENT OF ENERGY</b>	
81.049 Office of Science Financial Assistance Program	\$1,936,680
GroundMetrics, Inc. PO#: 389	\$10,310
Los Alamos National Security 187235	\$39,491
Montana Emergent Technologies MET-MSU	\$137,592
National Securities Technology 145845	\$22,837
National Securities Technology SC 145485 TO 04	\$54,808
Physical Sciences Inc. PSI CORP - MSU REPASKY	\$32,219
University of Southern California 159427/DE-SC0006813	\$25,281
University of Tennessee A12-0085-S001	\$165,740
University of Wyoming DE-SC0012671	\$36,084
Vista Clara Inc VISTA CLARA-MSU	\$9,415

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<b>RESEARCH AND DEVELOPMENT CLUSTER</b>		<b>AMOUNT</b>
81.079	Regional Biomass Energy Programs South Dakota State University 3TC147	\$18,154
81.087	Renewable Energy Research and Development Materia Inc	\$255,003 \$96,400
	University of Toledo F-2013-30	\$319,259
81.087	ARRA Renewable Energy Research and Development	\$2,068
81.089	Fossil Energy Research and Development	\$8,073,839
81.122	Electricity Delivery and Energy Reliability, Research, Development and Analysis University of Wyoming DE-OE000657	\$384,300 \$24,752
81.122	ARRA Electricity Delivery and Energy Reliability, Research, Development and Analysis	\$25,416
81.135	Advanced Research Projects Agency - Energy Donald Danforth Plant Science 21018-MT/21709-MT	\$147,711
81.214	Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis American Indian Higher Education Consortium MSU-AISES RICH MACUR	\$26,121
<b>Miscellaneous</b>		
81.999	Miscellaneous Non-Major Grants Arizona Geological Survey DE-EE0002850	\$1,171 \$10,666
	Battelle Energy Alliance DE-AC07-05ID14517	\$11,606
	Bonneville Power Administration 60312	\$107,768
	Sandia National Laboratories 1340328	\$120,472
	Sandia National Laboratories 1440479	\$33,161
	Sandia National Laboratories 1562069	\$36,447
81.R&D	Miscellaneous Research and Development Aerodyne Research Incorporated ARI 11051-1	\$9,810
	Oregon Department of Fish and Wildlife ODFW AGREEMENT #323-14	\$5,646
	Oregon Department of Fish and Wildlife ODFW AGREEMENT #362-13	\$16,586
<b>DEPARTMENT OF ENERGY TOTAL</b>		<b>\$12,196,813</b>

**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

93.276	Drug-Free Communities Support Program Grants JBS International HHSS28342001T 253313	\$2,434
93.283	Centers for Disease Control and Prevention_ Investigations and Technical Assistance Association of University Centers on Disabilities AUCD RTOI 2009-02-09 #439	(\$253)
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research	\$64,210
<b>Administration for Community Living</b>		
93.433	ACL National Institute on Disability, Independent Living, and Rehabilitation Research University of Kansas H133B110006	\$112,856 \$36,956
<b>Agency for Healthcare Research and Quality</b>		
93.225	National Research Service Awards_Health Services Research Training New York University OHNEP	\$2,000

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

<b>RESEARCH AND DEVELOPMENT CLUSTER</b>	<b>AMOUNT</b>
<b>Centers for Disease Control and Prevention</b>	
93.136 Injury Prevention and Control Research and State and Community Based Programs Mount Sinai School of Medicine 0254-5675-4609	\$235,125 \$74,773
<b>Health Care Financing Administration</b>	
93.779 Centers for Medicare and Medicaid Services (CMS) Research, Demonstrations and Evaluations Mineral Regional Health Center FMBHP-SC3	\$58,239
<b>Health Resources And Services Administration</b>	
93.107 Area Health Education Centers Point of Service Maintenance and Enhancement Awards	\$902,906
93.155 Rural Health Research Centers	\$64,927
93.178 Nursing Workforce Diversity	\$191,713
93.247 Advanced Nursing Education Grant Program	\$92,402
93.301 Small Rural Hospital Improvement Grant Program	\$301,281
93.505 Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program Gallatin County SRA/HAYNES	\$3,500
93.824 Area Health Education Centers Infrastructure Development Awards	(\$139,082)
93.912 Rural Health Care Services Outreach, Rural Health Network Development and Small Health Care Provider Quality Improvement Program	\$294,397
<b>Indian Health Service</b>	
93.933 Demonstration Projects for Indian Health Blackfeet Community College 2014-01-MSU	\$38,480
93.970 Health Professions Recruitment Program for Indians	\$290,906
<b>Miscellaneous</b>	
93.999 Miscellaneous Non-Major Grants Cell Signaling Technology	\$193,349 \$28,136
<b>National Institutes Of Health</b>	
93.113 Environmental Health Scripps Research Institute 5-52250	\$1,662,867 \$785
93.121 Oral Diseases and Disorders Research	\$182,430
93.172 Human Genome Research Stanford University 60463995-29913-C	\$142,613 \$122,689
93.213 Research and Training in Complementary and Alternative Medicine	\$26,228
93.242 Mental Health Research Grants Indiana University BL--4631228-UM University of Washington 753503	\$347,655 \$2,587 \$105
93.279 Drug Abuse and Addiction Research Programs	\$397,652
93.286 Discovery and Applied Research for Technological Innovations to Improve Human Health	\$359,192
93.307 Minority Health and Health Disparities Research University of Nevada, Las Vegas 14-746Q-MSU-PG3-00	\$133
93.310 Trans-NIH Research Support	\$102,870
93.350 National Center for Advancing Translational Sciences University of Washington 755827	\$116

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

<b>RESEARCH AND DEVELOPMENT CLUSTER</b>		<b>AMOUNT</b>
93.351	Research Infrastructure Programs	\$538,673
	GeneSearch, Inc. 1R42OD018404-01A1	\$30,470
93.389	National Center for Research Resources	\$267,875
93.393	Cancer Cause and Prevention Research	\$134,915
93.395	Cancer Treatment Research	\$199,145
93.397	Cancer Centers Support Grants	
	University of Washington 75822	\$72,486
93.837	Cardiovascular Diseases Research	\$320,045
	Cornell University 69020-10278	\$82,812
	Methodist Hospital 15350004-93	\$231,000
93.838	Lung Diseases Research	\$190,922
93.846	Arthritis, Musculoskeletal and Skin Diseases Research	\$54,295
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	\$861,956
	The John B Pierce Laboratory SUBAWARD NO. 243-A	\$128,633
	Thomas Jefferson University 080-19250-509101	(\$11)
	University of California, Berkeley 6806-PO 1-0001585349	\$16,103
93.855	Allergy, Immunology and Transplantation Research	\$3,479,645
	Indiana University PO 1464301/BL-4624889-MSU	\$238,125
	Indiana University PO#1544833 (BL-4647305-MSU)	\$25,660
	Sorrento Therapeutics, Inc. STTR PT R42 AI098182	\$384
	Sorrento Therapeutics, Inc. 4R42AI098182-03	\$235,081
	University of Connecticut 50074	\$142,073
	University of Connecticut KFS #5619100, 49814	\$151,298
	University of Kentucky 3048111727-15-011	\$27,869
93.856	Microbiology and Infectious Diseases Research	
	Colorado State University G-7825-1	\$152,922
93.859	Biomedical Research and Research Training	\$12,434,558
	Mountain West Research Consortium 15-746Q-MSU-PG21-00	\$65,655
	Stanford University 60705124-111946	\$21,527
	University of Nebraska-Lincoln 24-6230-0156-102	(\$186)
	University of Nevada, Las Vegas 15-746Q-UMT-B51-00	\$13,204
	University of Nevada, Las Vegas 15-746Q-UMT-PG28-00	\$67,736
	University of Nevada, Las Vegas 14-747X-C-01	\$189,162
	University of Nevada, Las Vegas 14-746Q-MSU-PG17-00	\$19,149
	University of Nevada, Las Vegas 14-746Q-UMT-PG1-00	\$9,320
	University of Nevada, Las Vegas 14-746Q-UMT-MG8-00	\$3,557
	University of Nevada, Las Vegas 14-746Q-MSU-PG5-00	(\$135)
	University of Nevada, Las Vegas 14-746Q-UMT-PG2-00	\$24,136
	University of New Mexico PO#: E0001892 SUBK#: 3RN79	\$33,022
	University of Southern California Y82277 38763030	\$123,865
	University of Washington 753204	\$2,692
	University of Washington 743852	\$33

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
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<b>RESEARCH AND DEVELOPMENT CLUSTER</b>	<b>AMOUNT</b>
University of Washington 731953	\$21,166
University of Washington 761999	\$143,206
93.865 Child Health and Human Development Extramural Research	\$323,846
GeneSearch, Inc. 1R41HD075502-01	\$17,896
Stanford University 60595107-49686	\$382,135
93.866 Aging Research	\$348,248
Dermaxon, LLC R41AG046987-SA01	\$9,671
93.867 Vision Research	\$22,128
University of California, Berkeley 00008466	\$105,296
<b>Substance Abuse And Mental Health Services Administration</b>	
93.243 Substance Abuse and Mental Health Services_Projects of Regional and National Significance	
Community Connections	\$41,117
Harrison County Family Resource Network	\$41,323
Ohio County Substance Abuse Prevention Coalition	\$41,168
Potomac Highlands Guild	\$41,183
Prestera Center	\$41,134
Westbrook Health Services	\$41,115
93.959 Block Grants for Prevention and Treatment of Substance Abuse	
Oregon Department of Human Services 147702	\$84,222
<b>DEPARTMENT OF HEALTH AND HUMAN SERVICES TOTAL</b>	
	<b>\$28,491,702</b>
<b>DEPARTMENT OF HOUSING &amp; URBAN DEVELOPMENT</b>	
<b>Office Of Policy Development And Research</b>	
14.523 Transformation Initiative Research Grants: Sustainable Community Research Grant Program	
Opportunity Link DAVID KACK WTI/OPPORTUNITY LI	\$25,368
<b>DEPARTMENT OF HOUSING &amp; URBAN DEVELOPMENT TOTAL</b>	
	<b>\$25,368</b>
<b>DEPARTMENT OF JUSTICE</b>	
<b>National Institute Of Justice</b>	
16.560 National Institute of Justice Research, Evaluation, and Development Project Grants	\$12,901
<b>Office For Victims Of Crime</b>	
16.582 Crime Victim Assistance/Discretionary Grants	\$93,940
<b>Office Of Juvenile Justice And Delinquency Prevention</b>	
16.727 Enforcing Underage Drinking Laws Program	
Oregon Department of Human Services 134027	\$87,707
<b>DEPARTMENT OF JUSTICE TOTAL</b>	
	<b>\$194,548</b>
<b>DEPARTMENT OF LABOR</b>	
<b>Employment Training Administration</b>	
17.261 WIA Pilots, Demonstrations, and Research Projects	\$104,105
<b>DEPARTMENT OF LABOR TOTAL</b>	
	<b>\$104,105</b>

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

<b>RESEARCH AND DEVELOPMENT CLUSTER</b>	<b>AMOUNT</b>
<b>DEPARTMENT OF STATE</b>	
<b>Bureau Of Near Eastern Affairs</b>	
19.500 Middle East Partnership Initiative (MEPI)	\$300,387
<b>Miscellaneous</b>	
19.999 Miscellaneous Grants	\$64,251
<b>DEPARTMENT OF STATE TOTAL</b>	<b>\$364,638</b>
<b>DEPARTMENT OF THE INTERIOR</b>	
15.232 Wildland Fire Research and Studies Program	\$59,623
<b>Bureau Of Indian Affairs</b>	
15.034 Agriculture on Indian Lands	\$44,453
<b>Bureau Of Land Management</b>	
15.224 Cultural Resource Management	\$98,141
15.225 Recreation Resource Management	\$46,288
15.228 National Fire Plan - Wildland Urban Interface Community Fire Assistance	\$14,634
15.230 Invasive and Noxious Plant Management	\$53,499
15.231 Fish, Wildlife and Plant Conservation Resource Management	\$238,209
World Wildlife Fund MK18	\$22,256
15.235 Southern Nevada Public Land Management	
University of Nevada, Las Vegas 13-716P-02	\$73,837
15.236 Environmental Quality and Protection Resource Management	\$377,297
15.238 Challenge Cost Share	\$97,880
15.239 Management Initiatives	\$12,230
<b>Bureau Of Reclamation</b>	
15.517 Fish and Wildlife Coordination Act	\$71,045
<b>Fish And Wildlife Service</b>	
15.635 Neotropical Migratory Bird Conservation	\$14,198
15.637 Migratory Bird Joint Ventures	\$49,360
Ducks Unlimited US-IM-5-1	\$22,546
Pheasants Forever 6018BJ653	\$47,863
Pheasants Forever PF2013-11	\$34,042
15.650 Research Grants (Generic)	\$366,620
The Nature Conservancy 1260643850 / F12AP00432	\$24,595
University of California, Santa Cruz S0183989	\$31,366
University of California, Santa Cruz S0184028	\$973
15.655 Migratory Bird Monitoring, Assessment and Conservation	\$168,464
15.657 Endangered Species Conservation - Recovery Implementation Funds	\$442,435
15.660 Endangered Species - Candidate Conservation Action Funds	\$12,006
Western Association of Fish and Wildlife SC-C-13-01	\$87,730
15.663 National Fish and Wildlife Foundation	

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

<b>RESEARCH AND DEVELOPMENT CLUSTER</b>	<b>AMOUNT</b>
National Fish and Wildlife Foundation 0103.13.038862	\$38,100
World Wildlife Fund MK18	\$8,454
Yellowstone to Yukon Conservation Initiative 15-02-WTI-P	\$2,807
15.664 Fish and Wildlife Coordination and Assistance Programs	\$63,251
15.669 Cooperative Landscape Conservation	\$38,517
15.670 Adaptive Science	\$84,153
<b>Miscellaneous</b>	
15.999 Miscellaneous Non-Major Grants	\$279,569
15.R&D Miscellaneous Research and Development	\$29,070
Pheasants Forever 2014-08	\$19,201
<b>National Park Service</b>	
15.904 Historic Preservation Fund Grants-In-Aid	\$2,658
15.915 Technical Preservation Services	\$30,521
15.923 National Center for Preservation Technology and Training	\$38,372
15.926 American Battlefield Protection	\$434
15.945 Cooperative Research and Training Programs - Resources of the National Park System	\$936,074
University of Wyoming 1001486-MSU	(\$4)
15.948 National Fire Plan-Wildland Urban Interface Community Fire Assistance	\$31,938
<b>U.S. Fish And Wildlife Service</b>	
15.608 Fish and Wildlife Management Assistance	\$11,460
15.611 Wildlife Restoration and Basic Hunter Education	
South Dakota Game, Fish and Parks 15-0600-012	\$74,986
State of Texas TPWD CONTRACT NUMBER 4435514	\$154
15.699 USDI/Fish & Wildlife Service	\$1,627
<b>U.S. Geological Survey</b>	
15.805 Assistance to State Water Resources Research Institutes	\$91,138
15.807 Earthquake Hazards Research Grants	\$45,382
15.808 U.S. Geological Survey_ Research and Data Collection	\$525,590
Colorado State University PO 430885	\$14,445
15.810 National Cooperative Geologic Mapping Program	\$177,815
15.812 Cooperative Research Units Program	\$468,508
15.815 National Land Remote Sensing_ Education Outreach and Research	
America View Inc AV13-MT01	\$29,817
America View Inc AV13-MT02	\$69,525
15.819 Energy Cooperatives to Support the National Coal Resources Data System (NCRDS)	\$13,922
15.820 National Climate Change and Wildlife Science Center	
America View Inc AVCSC13-MT01	\$881
Colorado State University G-8841-2	\$80,469
Colorado State University G-06104-2	\$6,546
Colorado State University G-8892-1	\$151,475
Colorado State University G-8829-4	\$35,643

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
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<b>RESEARCH AND DEVELOPMENT CLUSTER</b>		<b>AMOUNT</b>
	Colorado State University G-8829-1/G13AC00392	\$39,828
	Colorado State University G-50003-1	\$3,994
	Colorado State University G-0734-3	\$47
	Colorado State University G-06108-1/G14AP00181	\$102,779
	Colorado State University G-8892-2	\$38,207
	University of Idaho GNK-SB-002	\$9,400
15.899	USDI/Geological Survey	\$2,986
<b>DEPARTMENT OF THE INTERIOR TOTAL</b>		<b>\$6,111,329</b>
<b>DEPARTMENT OF TRANSPORTATION</b>		
20.514	Public Transportation Research	
	Aerodyne Research Incorporated ARI 11012-3	\$21,925
<b>Federal Highway Administration</b>		
20.200	Highway Research and Development Program	\$973,177
	California Department of Transportation 65A0500	\$72,798
	California Department of Transportation 65A0400	\$282
	California Department of Transportation 65A0501	\$100,043
	CLR Analytics Inc.	\$6,979
	ICF International 13DDSK0633	\$22,992
	Idaho Department of Transportation 2013-02	(\$45)
	Iowa Department of Transportation SPR-3(042) CONTRACT 16786	\$29,975
	National Academies of Science HR 17-69 SUB0000545	\$120,217
	National Academies of Science HR 20-05(46-12) SUB0000608	\$18,059
	Oregon Department of Transportation 27322	(\$7)
	Washington State Department of Transportation T6737-06	\$9,998
	Washington State Department of Transportation T6737-05	\$27,786
	Washington State Department of Transportation T6737-02	\$60,566
	Washington State Department of Transportation T6737-04	\$28,883
	Western Governors Association 20-126-10	\$38,531
20.205	Highway Planning and Construction	\$1,503,026
	Hunter Research, Inc 1535 TASK 12	\$6,585
	Nevada Department of Transportation P520-12-803	\$6
	Nevada Department of Transportation P531-13-803	\$110,449
	South Dakota Department of Transportation SD2014-13	\$14,343
	Southern Illinois University 767105-002	\$8,883
	Wisconsin Department of Transportation 0092-15-12	\$1,719
	Yellowstone Business Partners SB-2012-ID-05	\$1,583
<b>Federal Transit Administration</b>		
20.520	Paul S. Sarbanes Transit in the Parks	\$69,359
<b>National Highway Traffic Safety Administration</b>		
20.600	State and Community Highway Safety	

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
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<b>RESEARCH AND DEVELOPMENT CLUSTER</b>		<b>AMOUNT</b>
	Virginia Tech 451127-19060 (DTN22-11-D-00236)	(\$18)
20.609	Safety Belt Performance Grants	
	Virginia Tech 451263-19060	\$159
20.614	National Highway Traffic Safety Administration (NHTSA) Discretionary Safety Grants	
	Virginia Tech 451336-19060	\$14,891
<b>Research And Special Programs Administration</b>		
20.701	University Transportation Centers Program	\$775,999
	University of Alaska Fairbanks UAF 14-0098 FP42825	\$77,903
<b>DEPARTMENT OF TRANSPORTATION TOTAL</b>		<b>\$4,117,046</b>
<b>ENVIRONMENTAL PROTECTION AGENCY</b>		
66.709	Multi-Media Capacity Building Grants for States and Tribes	\$600
<b>Miscellaneous</b>		
66.R&D	Miscellaneous Research and Development	
	Aerodyne Research Incorporated ARI 10964-1	(\$9)
<b>Office Of Administration</b>		
66.605	Performance Partnership Grants	
	Northern Cheyenne Tribe BG-98852313	\$10,398
<b>Office Of Air And Radiation</b>		
66.034	Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act	\$427,972
<b>Office Of Chemical Safety And Pollution Prevention</b>		
66.716	Research, Development, Monitoring, Public Education, Training, Demonstrations, and Studies	\$23,688
66.717	Source Reduction Assistance	\$36,378
<b>Office Of Prevention, Pesticides And Toxic Substances</b>		
66.708	Pollution Prevention Grants Program	\$96,035
<b>Office Of Research And Development</b>		
66.509	Science To Achieve Results (STAR) Research Program	
	Little Big Horn College MSU-LBHC	\$62,411
66.514	Science To Achieve Results (STAR) Fellowship Program	\$13,438
<b>Office of Solid Waste and Emergency Response</b>		
66.813	Alternative or Innovative Treatment Technology Research, Demonstration, Training, and Hazardous Substance Research Grants	
	Sustainable Bioproducts MSU-EPA-SUSTAINABLE BIOPRODUCT	\$28,953
<b>Office Of Water</b>		
66.419	Water Pollution Control State, Interstate, and Tribal Program Support	\$277,538
66.436	Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooperative Agreements - Section 104(b)(3) of the Clean Water Act	\$25,000
66.461	Regional Wetland Program Development Grants	\$143,796
<b>ENVIRONMENTAL PROTECTION AGENCY TOTAL</b>		<b>\$1,146,198</b>

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

<b>RESEARCH AND DEVELOPMENT CLUSTER</b>	<b>AMOUNT</b>
<b>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION</b>	
43.001 Science	\$4,638,630
406 Aerospace LLC CUBESAT ZIGBEE	\$11,387
California Institute of Technology RSA NO. 1371988	\$6,590
Johns Hopkins University 970066	\$24,160
Lockheed Martin Corporation 8100002702	\$408,062
Lockheed Martin Corporation SPO2H3901R; LINE ITEM#2	\$60,840
Princeton University 00001944	\$63,302
Qualtech Systems, Inc. QSI-DSC-14-004	\$59,260
Qualtech Systems, Inc. QUALTECH SBIR NNX13CJ36P	\$7,290
Research Foundation of The City University of New York 49691B	\$9,552
SETI Institute SC 3118	\$8,633
Smithsonian Astrophysical Observatory SV7-77003	\$261,051
Trout Unlimited NNX14AC91G	\$16,758
University of Alabama SUB2013-053	\$12,803
University of California, Berkeley SA1868-26308PG	\$10,741
University of California, Berkeley SA1868-26308PG; BB00090555	\$8,818
University of California, Santa Barbara KK1301	\$123,267
University of Kansas FY2012-038	\$15,517
University of Southern California 55747174	\$31,482
USDA Rocky Mountain Research Station 15-JV-11221637-051	\$27,224
43.002 Aeronautics	\$127,782
Carnegie Institution of Washington DTM-3250-15 (PHASE E)	\$22,239
43.008 Education	\$794,707
43.009 Cross Agency Support	\$423,870
<b>Miscellaneous</b>	
43.999 Miscellaneous Non-Major Grants	\$229,185
California Institute of Technology, Jet Propulsion Laboratory 1368208	\$111
California Institute of Technology, Jet Propulsion Laboratory 1422120	\$117,917
Southwest Research Institute E99044MO	\$26,584
43.R&D Miscellaneous Research and Development	\$63,335
<b>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION TOTAL</b>	<b>\$7,611,097</b>
<b>NATIONAL ENDOWMENT FOR THE HUMANITIES</b>	
45.161 Promotion of the Humanities_Research	\$60,777
<b>Institute Of Museum And Library Services</b>	
45.312 National Leadership Grants	\$56,674
<b>NATIONAL ENDOWMENT FOR THE HUMANITIES TOTAL</b>	<b>\$117,451</b>

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

<b>RESEARCH AND DEVELOPMENT CLUSTER</b>	<b>AMOUNT</b>
<b>NATIONAL SCIENCE FOUNDATION</b>	
47.041 Engineering Grants	\$565,198
Montana BioAgriculture, Inc 13-01	\$9,756
University of California, Merced 442149-TH-21238	\$6,500
University of Washington CMMI-1156413	\$30,296
47.049 Mathematical and Physical Sciences	\$1,877,064
Association of Universities for Research in Astronomy N01312C-N	\$7,894
S2 Corporation S2-1330880-13-03	\$93,308
University of West Georgia 111554AUM	\$25,946
University Wisconsin-Milwaukee 153405537	\$13,364
47.050 Geosciences	\$2,230,987
Atmospheric & Environmental Research, Inc. P1704-01	\$951
George Washington University 14-S17	\$19,232
University of Hawaii at Manoa MA130029	\$26,389
University of Missouri C00023524-3	\$15,540
University of Southern California OCE-0939564	\$2,964
47.070 Computer and Information Science and Engineering	\$415,821
47.074 Biological Sciences	\$5,418,449
Harvard University 131714-5092444	\$14,886
Washington State University 107476_G002258	\$51
Washington State University 118996_G003357	\$96,501
47.075 Social, Behavioral, and Economic Sciences	\$328,107
Tufts University A130001	\$31,372
47.076 Education and Human Resources	\$1,732,150
George Mason University E2033191	\$16,853
Louisiana Tech 32-3625-54110	\$78
Michigan State University RC104101MONTANA	\$5,352
Purdue University 4101-54555	\$13
Salish Kootenai College SKC ANLSAMP 4	\$4,437
Salish Kootenai College SKC ANLSAMP 5	\$7,182
Salish Kootenai College BP0624-392-1420-56300-00	(\$3)
Salish Kootenai College HRD-1262779	\$3,933
University of Nebraska-Lincoln 25-0536-0019-002	\$28,383
University of Nebraska-Lincoln 25-0536-0015-004	\$10,243
47.078 Polar Programs	\$665,680
University of Colorado SPO 1000046125/1548197	\$132,740
47.079 Office of International and Integrative Activities	\$1,269,107
University of Nevada, Las Vegas 11-707D-G	\$49,955
47.080 Office of Cyberinfrastructure	\$2,028,250
47.081 Office of Experimental Program to Stimulate Competitive Research	(\$285,167)

**State of Montana**  
**Schedule of Expenditures of Federal Awards**  
**For the Fiscal Year Ending June 30, 2015**

<b>RESEARCH AND DEVELOPMENT CLUSTER</b>	<b>AMOUNT</b>
47.082 ARRA Trans-NSF Recovery Act Reasearch Support	\$238,330
<b><i>NATIONAL SCIENCE FOUNDATION TOTAL</i></b>	<b><i>\$17,138,092</i></b>
 <b>SMALL BUSINESS ADMINISTRATION</b>	
59.058 Federal and State Technology Partnership Program	\$100
Defense Alliance of Minnesota ADT CLUSTERS 13_14	\$9,458
Defense Alliance of Minnesota ADT CLUSTERS 14_15	\$31,072
<b><i>SMALL BUSINESS ADMINISTRATION TOTAL</i></b>	<b><i>\$40,630</i></b>
 <b>UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT</b>	
98.001 USAID Foreign Assistance for Programs Overseas	
University of Georgia RC282-392/4942936	\$17,843
<b><i>UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT TOTAL</i></b>	<b><i>\$17,843</i></b>
<b>Total Research and Development Cluster</b>	<b>\$106,599,103</b>
<b>Total Expenditures of Federal Awards</b>	<b>\$2,742,399,741</b>



**STATE OF MONTANA  
NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2015**

**Note 1. Basis of Accounting**

The assistance amounts presented in the accompanying Schedule of Expenditures of Federal Awards of the state of Montana are generally expenditures or reimbursement revenues recorded on the modified accrual basis of accounting. This basis recognizes expenditures in the accounting period in which the liability is incurred, and revenues when measurable, available, earned, and realizable. Assistance amounts reported on a basis other than modified accrual are discussed below.

Enterprise Fund Activity

The Unemployment Insurance, Section 8 Voucher, and Section 8 Project-Based programs are accounted for as enterprise fund activity. Enterprise funds use the full accrual basis of accounting.

Food Distribution Program

The amount reported for Food Distribution programs (CFDA #10.555, #10.565, #10.567, #10.569, and #93.053) represents the dollar value of food commodities distributed to eligible recipients during the year. The U.S. Department of Agriculture provides the current value of the commodities used by the state to compute the amount reported. The amount of funds received to administer the program is also included in the reported amount. Montana also distributes food commodities to other states in the western region of the United States, the value of which is excluded from the reported amounts. During fiscal year 2015, Montana distributed \$629,349 of food commodities under CFDA #10.567 to other states.

The state of Montana distributed \$9,821,550 in commodities in fiscal year 2015. The value at June 30, 2015 of commodities stored at the state's warehouse is \$2,091,115, for which the state is liable in the event of loss. The state has insurance to cover this liability.

Federal Surplus Personal Property

In accordance with General Service Administration guidelines, the amount presented for Donation of Federal Surplus Personal Property (CFDA #39.003) is 23.68% of the original acquisition cost of the property.

Capitalization Grants for Clean Water State Revolving Funds

The amount presented for the Capitalization Grants for Clean Water State Revolving Funds Program (CFDA #66.458) represents federal contributions and administrative costs expended as of June 30, 2015. The amount of loans

outstanding as of June 30, 2015 in the Water Pollution Control Revolving Fund Program is \$215,069,236.

#### Capitalization Grants for Drinking Water State Revolving Funds

The amount presented for the Capitalization Grants for Drinking Water State Revolving Funds Program (CFDA #66.468) represents federal contributions, administrative costs, and program set-aside costs expended as of June 30, 2015. The amount of loans outstanding for the program as of June 30, 2015 is \$131,371,187.

#### Economic Adjustment Assistance Program

The amount presented for the Economic Adjustment Assistance Program (CFDA #11.307) represents federal contributions plus the administrative costs expended as of June 30, 2015. The amount of loans outstanding as of June 30, 2015 is \$353,040 in non-American Recovery and Reinvestment Act of 2009 (ARRA) funds and \$2,505,288 in ARRA funds.

#### Temporary Assistance for Needy Families Loan Program

The Temporary Assistance for Needy Families Program (CFDA #93.558) contributes to a housing loan program. The amount of housing loans outstanding as of June 30, 2015 is \$471,277.

#### Federal Family Education Loans

The Montana Guaranteed Student Loan Program (MGSLP) guaranteed no new loans for the Federal Family Education Loans (CFDA #84.032) program during FY 2015. The outstanding loan balance (including principal, accrued interest, and collection cost) of loans guaranteed in previous years for which the federal government has imposed continuing compliance requirements was \$81,130,204 at June 30, 2015. The dollar amount of Default Aversion Fees transferred from the federal fund to the agency's operating fund during fiscal year 2015 was \$107,905 (net). In addition, MGSLP received or accrued revenue from the U.S. Department of Education in fiscal year 2015 of \$17,694,745 for reinsurance to pay claims for loans due to death, disability, default, or bankruptcy of the debtor.

#### Federal Perkins Loan Program – Federal Capital Contributions

The amount reported for the Federal Perkins Loan Program – Federal Capital Contributions (CFDA #84.038) represents federal contributions, administrative costs, and interest expended as of June 30, 2015. The amount of loans outstanding as of June 30, 2015 is \$31,353,719.

#### Nursing Student Loans Program

The amount of loans outstanding for the Nursing Student Loans Program (CFDA #93.364) as of June 30, 2015 is \$2,142,046.

#### Nurse Faculty Loan Program

The amount of loans outstanding for the Nurse Faculty Loan Program (CFDA #93.264) as of June 30, 2015 is \$39,732.

### Health Professions Student Loans, Including Primary Care Loans and Loans for Disadvantaged Students

The amount of loans outstanding for the Health Professions Student Loans, Including Primary Care Loans and Loans for Disadvantaged Students (CFDA #93.342) as of June 30, 2015 is \$139,324.

### Minority Health and Health Disparities Research

The amount reported for the Minority Health and Health Disparities Research Program (CFDA #93.307) includes endowment funds of \$9,375,000 along with interest earned on the endowment. The entire endowment amount is reported as expended each year, as the funds are restricted for the life of the endowment.

### Immunization Cooperative Agreements

The amount reported for the Immunization Cooperative Agreements (CFDA #93.268) includes the dollar value of vaccine doses received during fiscal year 2015. The state used the Centers for Disease Control's price list to calculate the value of doses received. During fiscal year 2015, Montana received 153,051 vaccine doses valued at \$8,614,067.

### Tongue River –Northern Cheyenne Tribal Loan

The Northern Cheyenne Tribe and the Department of Natural Resources and Conservation entered into an agreement on July 1, 1994 in which the tribe agreed to loan the state of Montana \$11,300,000 of federal funds appropriated as part of the Northern Cheyenne Indian Reserved Water Rights Settlement. The loan is to assist the state in financing costs of the Tongue River Dam project. No expenditures of tribal loan funds were incurred on project costs during fiscal year 2015. The amount of the loan outstanding as of June 30, 2015 is \$6,664,103.

### Middle Creek Dam Rehabilitation Project Loan

The Department of Natural Resources and Conservation and the U.S Department of the Interior, Bureau of Reclamation (BOR), entered into an agreement on September 21, 1990. The BOR agreed to loan the state of Montana "...a sum of money not to exceed the lesser of (1) \$3,023,925 plus reimbursable interest during construction, or (2) the actual cost of the project, including reimbursable interest during construction..." The total loan repayable is \$2,990,129, and reimbursable interest during construction is \$281,857. As of June 30, 2015, the loan outstanding is \$2,093,468, and reimbursable interest during construction is \$185,543.

## **Note 2. Type A Federal Programs**

The State of Montana issues a biennial single audit report. The Montana Single Audit report for the two fiscal years ended June 30, 2015 will be issued by March 31, 2016.

The Type A program threshold will be determined based on actual expenditures incurred during the two fiscal years ended June 30, 2015.

### **Note 3. CFDA Number**

The CFDA number assigned for each federal program listed in the Schedule of Expenditures of Federal Awards is based upon agency agreements with the federal government and the Catalog of Federal Domestic Assistance in effect during the audit period.

The complete CFDA number is a five digit number, where the first two digits represent the federal agency, and the second three digits represent the program. Programs not assigned a CFDA number in the Catalog of Federal Domestic Assistance were assigned a CFDA number in the format \*\*.999. Also refer to Note 11.

### **Note 4. Research and Development Grants**

Research and Development includes all research activities, both basic and applied, and all development activities that are performed by a non-federal entity. Research is defined as a systematic study directed toward fuller scientific knowledge or understanding of the subject studied. The term research also includes activities involving the training of individuals in research techniques, where such activities utilize the same facilities as other research and development activities, and where such activities are not included in the instruction function. Development is the systematic use of knowledge and understanding gained from research directed toward the production of useful materials, devices, systems, or methods, including design and development of prototypes and processes. Federal awards that meet the research and development criteria are listed in the Research and Development Cluster.

### **Note 5. Federal Excess Personal Property**

The state of Montana receives Federal Excess Personal Property (FEPP). The title to this property remains with the federal agency. In accordance with General Services Administration guidelines, the amount presented in the FEPP is 23.68% of the original acquisition cost of the property.

The following is a list of the FEPP received by the state of Montana. The negative amount reflects property sold (title transferred at public sale) or other disposition. During FY 2015, beginning inventory amounts were adjusted to reflect the change in federal reporting percentage from 23.30% to 23.68%. In addition, an adjustment was made to correct beginning inventory balances reported for CFDA #10.664 and CFDA #10.999.

CFDA #	Program	FY 15 Amount	Inventory
10.203	Agricultural Experiment Stations	\$1,421	\$129,873
10.500	Cooperative Extension Service	\$0	\$3,202
10.664	Cooperative Forestry Assistance	\$125,257	\$5,319,938
10.999	Agriculture Miscellaneous – Non Major	\$0	\$138,413
12.999	Defense Miscellaneous - Non Major	\$(13,432)	\$561
43.999	NASA Miscellaneous – Non Major	\$0	\$674,880
47.999	NSF Miscellaneous – Non Major	\$(2,551)	\$194,582

For comparability purposes, the inventory amounts previously reported for FY 2014 FEPP are restated below. The adjusted inventory amounts shown reflect both the change in reporting percentage from 23.30% to 23.68% and the corrections to CFDA #10.664 and CFDA #10.999.

CFDA #	Program	FY 14 Amount	Inventory
10.203	Agricultural Experiment Stations	\$(26,904)	128,452
10.500	Cooperative Extension Service	\$0	\$3,202
10.664	Cooperative Forestry Assistance	\$20,210	\$5,194,681
10.999	Agriculture Miscellaneous – Non Major	\$(6,003)	\$138,413
12.999	Defense Miscellaneous - Non Major	\$(49,174)	\$13,993
43.999	NASA Miscellaneous – Non Major	\$0	\$674,880
47.999	NSF Miscellaneous – Non Major	\$(17,421)	\$197,133

**Note 6. Department of Defense (DOD) Firefighting Property (FFP)**

The Department of Natural Resources and Conservation (DNRC) receives Department of Defense Firefighting Property (FFP). The title to this property is transferred to the DNRC. In accordance with OMB guidelines, the amounts are presented at fair market value at the time of receipt by DNRC, which is determined to be 14% of the original acquisition cost of the property. The following is the value of FFP received by the state of Montana.

CFDA #	Program	FY 15 Amount	Inventory
12.999	DOD Firefighter Program	\$126,319	\$1,291,191

**Note 7. Books for the Blind and Physically Handicapped:**

The Montana State Library receives “talking book” machines, cassette books, accessories, and magazines from the federal government under the Blind and Physically Handicapped Program (CFDA #42.001). These items are then distributed to provide library services to blind and physically handicapped individuals. The federal government retains title to these items. The approximate value of the items in inventory (not distributed to individuals) at June

30, 2015 was \$992,574. The accompanying Schedule of Expenditures of Federal Awards does not include this amount.

**Note 8. Unemployment Benefits**

The unemployment compensation system is a federal-state partnership. State unemployment insurance laws must conform to certain provisions of the federal law. Federal funds are expended for administrative costs. State unemployment taxes must be deposited into a state account in the Federal Unemployment Trust Fund and are used only to pay benefits. State Unemployment Insurance (UI) funds, as well as federal funds, are included on the Schedule of Expenditures of Federal Awards.

The following schedule provides a breakdown of the state and federal portions of the total expenditures recorded for the Unemployment Insurance Program (CFDA #17.225).

State UI Expenditures	\$106,228,010
Federal UI Expenditures	<u>17,342,192</u>
Total	\$123,570,202

**Note 9. Subgrants to State Agencies**

Federal assistance transferred from one Montana state agency to another Montana state agency is shown only once on the Schedule of Expenditures of Federal Awards.

Federal assistance received from non-state sources, which are considered subgrants by the awarding agency, are treated as pass-through grants to the state. These pass-through awards are listed below the direct federal awards reported on the Schedule of Expenditures of Federal Awards. Pass-through grant numbers are included for those awards that were assigned an identifying number.

**Note 10. Pass through Awards to Non-State Entities**

The following is a list of federal funds passed through from the state of Montana to non-state entities for fiscal year 2015.

<b>CFDA #</b>	<b>Program Title</b>	<b>Amount Provided to Subrecipients</b>
10.156	Federal-State Marketing Improvement Program	3,526
10.163	Market Protection and Promotion	104,779
10.169	Specialty Crop Block Grant Program	116,021
10.200	Grants for Agricultural Research, Special Research Grants	50,790
10.215	Sustainable Agriculture Research and Education	4,375
10.303	Integrated Programs	11,729
10.307	Organic Agriculture Research and Extension Initiative	21,335
10.310	Agriculture and Food Research Initiative (AFRI)	106,661
10.500	Cooperative Extension Service	14,251
10.553	School Breakfast Program	7,910,689
10.555	National School Lunch Program	28,903,582
10.556	Special Milk Program for Children	16,974
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children	3,917,311
10.558	Child and Adult Care Food Program	735,132
10.559	Summer Food Service Program for Children	1,627,343
10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	1,005,577
10.567	Food Distribution Program on Indian Reservations	1,623,625
10.568	Emergency Food Assistance Program (Administrative Costs)	88,537
10.572	WIC Farmers' Market Nutrition Program (FMNP)	84,483
10.579	Child Nutrition Discretionary Grants Limited Availability	80,000
10.582	Fresh Fruit and Vegetable Program	1,699,751
10.652	Forestry Research	45,866
10.664	Cooperative Forestry Assistance	2,915,154
10.665	Schools and Roads - Grants to States	17,832,005
10.676	Forest Legacy Program	15,876
10.680	Forest Health Protection	18,000
10.912	Environmental Quality Incentives Program	59,955
12.002	Procurement Technical Assistance For Business Firms	417,441
12.112	Payments to States in Lieu of Real Estate Taxes	3,737
12.300	Basic and Applied Scientific Research	10,692
12.431	Basic Scientific Research	24,244
12.800	Air Force Defense Research Sciences Program	8,000
12.999	Miscellaneous Non-Major Grants	72,989
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii	3,779,849
14.239	Home Investment Partnerships Program	3,125,485
15.635	Neotropical Migratory Bird Conservation	13,790
15.650	Research Grants (Generic)	11,270
15.663	National Fish and Wildlife Foundation	41,000
15.805	Assistance to State Water Resources Research Institutes	11,454
15.812	Cooperative Research Units Program	11,081
15.904	Historic Preservation Fund Grants-In-Aid	105,784
15.916	Outdoor Recreation_Acquisition, Development and Planning	140,112
15.945	Cooperative Research and Training Programs - Resources of the National Park System	20,081
15.999	Miscellaneous Non-Major Grants	19,574
16.017	Sexual Assault Services Formula Program	227,966
16.540	Juvenile Justice and Delinquency Prevention_Allocation to States	289,376
16.575	Crime Victim Assistance	1,694,420
16.588	Violence Against Women Formula Grants	713,502
16.593	Residential Substance Abuse Treatment for State Prisoners	50,135
16.727	Enforcing Underage Drinking Laws Program	28,373
16.738	Edward Byrne Memorial Justice Assistance Grant Program	758,429
17.235	Senior Community Service Employment Program	593,228
17.258	WIA Adult Program	465,890
17.259	WIA Youth Activities	1,517,769
17.278	WIA Dislocated Worker Formula Grants	465
17.282	Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grants	10,290
19.415	Professional and Cultural Exchange Programs - Citizen Exchanges	75,470
20.200	Highway Research and Development Program	153,696
20.205	Highway Planning and Construction	11,252,068
20.219	Recreational Trails Program	1,311,883
20.500	Federal Transit_Capital Investment Grants	20,157
20.505	Metropolitan Transportation Planning and State and Non-Metropolitan Planning and Research	347,605
20.509	Formula Grants for Rural Areas	9,121,796
20.513	Enhanced Mobility of Seniors and Individuals with Disabilities	823,421
20.515	State Planning and Research	16,540
20.516	Job Access And Reverse Commute Program	94,628
20.520	Paul S. Sarbanes Transit in the Parks	44,923
20.526	Bus and Bus Facilities Formula Program	181,513

<b>CFDA #</b>	<b>Program Title</b>	<b>Amount Provided to Subrecipients</b>
20.600	State and Community Highway Safety	177,974
20.601	Alcohol Impaired Driving Countermeasures Incentive Grants I	39,098
20.611	Incentive Grant Program to Prohibit Racial Profiling	4,999
20.616	National Priority Safety Programs	840,381
20.701	University Transportation Centers Program	174,348
20.703	Interagency Hazardous Materials Public Sector Training and Planning Grants	57,369
43.001	Science	350,591
43.008	Education	113,055
43.009	Cross Agency Support	254,073
45.025	Promotion of the Arts_Partnership Agreements	332,708
45.312	National Leadership Grants	18,550
47.041	Engineering Grants	3,748
47.050	Geosciences	519,869
47.074	Biological Sciences	1,319,147
47.076	Education and Human Resources	199,121
47.079	Office of International and Integrative Activities	328,339
47.081	Office of Experimental Program to Stimulate Competitive Research	-18,697
66.951	Environmental Education Grants	2,950
81.049	Office of Science Financial Assistance Program	556,898
81.089	Fossil Energy Research and Development	5,727,789
81.122	Electricity Delivery and Energy Reliability, Research, Development and Analysis	171,598
81.999	Miscellaneous Non-Major Grants	34,500
84.002	Adult Education - Basic Grants to States	984,712
84.010	Title I Grants to Local Educational Agencies	44,221,655
84.011	Migrant Education_State Grant Program	1,136,007
84.013	Title I State Agency Program for Neglected and Delinquent Children and Youth	112,426
84.027	Special Education_Grants to States	34,671,226
84.048	Career and Technical Education -- Basic Grants to States	3,175,128
84.133	National Institute on Disability and Rehabilitation Research	17,600
84.144	Migrant Education_Coordination Program	102,500
84.173	Special Education_Preschool Grants	1,100,019
84.196	Education for Homeless Children and Youth	139,292
84.287	Twenty-First Century Community Learning Centers	5,285,403
84.323	Special Education - State Personnel Development	79,673
84.334	Gaining Early Awareness and Readiness for Undergraduate Programs	1,880,744
84.358	Rural Education	383,227
84.365	English Language Acquisition State Grants	397,710
84.366	Mathematics and Science Partnerships	925,172
84.367	Improving Teacher Quality State Grants	10,555,651
84.371	Striving Readers	6,288,647
84.377	School Improvement Grants	668,206
84.378	College Access Challenge Grant Program	9,443
93.041	Special Programs for the Aging_Title VII, Chapter 3_Programs for Prevention of Elder Abuse, Neglect, and Exploitation	34,660
93.042	Special Programs for the Aging_Title VII, Chapter 2_Long Term Care Ombudsman Services for Older Individuals	115,847
93.043	Special Programs for the Aging_Title III, Part D_Disease Prevention and Health Promotion Services	98,429
93.044	Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers	1,469,663
93.045	Special Programs for the Aging_Title III, Part C_Nutrition Services	2,846,566
93.048	Special Programs for the Aging_Title IV_and Title II_Discretionary Projects	15,174
93.052	National Family Caregiver Support, Title III, Part E	830,737
93.053	Nutrition Services Incentive Program	884,409
93.058	Food and Drug Administration_Research	120,393
93.071	Medicare Enrollment Assistance Program	96,974
93.072	Lifespan Respite Care Program	45,698
93.074	Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements	2,522,305
93.092	Affordable Care Act (ACA) Personal Responsibility Education Program	129,650
93.107	Area Health Education Centers Point of Service Maintenance and Enhancement Awards	505,488
93.110	Maternal and Child Health Federal Consolidated Programs	57,403
93.113	Environmental Health	298,075
93.127	Emergency Medical Services for Children	104,592
93.130	Cooperative Agreements to States/Territories for the Coordination and Development of Primary Care Offices	65,000
93.136	Injury Prevention and Control Research and State and Community Based Programs	98,553
93.150	Projects for Assistance in Transition from Homelessness (PATH)	228,144
93.155	Rural Health Research Centers	62,221
93.165	Grants to States for Loan Repayment Program	70,897
93.213	Research and Training in Complementary and Alternative Medicine	37,638
93.217	Family Planning_Services	1,643,368
93.236	Grants to States to Support Oral Health Workforce Activities	471,772
93.241	State Rural Hospital Flexibility Program	573,626

<i>CFDA #</i>	<i>Program Title</i>	<i>Amount Provided to Subrecipients</i>
93.242	Mental Health Research Grants	49,153
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance	1,702,943
93.268	Immunization Cooperative Agreements	245,417
93.283	Centers for Disease Control and Prevention_Investigations and Technical Assistance	1,002,391
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health	128,048
93.301	Small Rural Hospital Improvement Grant Program	212,448
93.324	State Health Insurance Assistance Program	395,261
93.433	ACL National Institute on Disability, Independent Living, and Rehabilitation Research	93,343
93.452	Health Improvement for Re-entering Ex-offenders Initiative (HIRE) HIV/AIDS	562,400
93.464	Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	9,925
93.500	Pregnancy Assistance Fund Program	705,978
93.505	Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program	1,371,181
93.507	PPHF National Public Health Improvement Initiative	24,392
93.531	PPHF - Community Transformation Grants and National Dissemination and Support for Community Transformation Grants - financed solely by Prevention and Public Health Funds	223,388
93.536	The Affordable Care Act Medicaid Incentives for Prevention of Chronic Disease Demonstration Project	7,135
93.539	PPHF Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance Financed in Part by Prevention and Public Health Funds	71,650
93.556	Promoting Safe and Stable Families	472,665
93.558	Temporary Assistance for Needy Families	2,879,074
93.566	Refugee and Entrant Assistance_State Administered Programs	14,176
93.568	Low-Income Home Energy Assistance	990,033
93.575	Child Care and Development Block Grant	4,938,573
93.586	State Court Improvement Program	22,928
93.590	Community-Based Child Abuse Prevention Grants	181,913
93.597	Grants to States for Access and Visitation Programs	97,412
93.599	Chafee Education and Training Vouchers Program (ETV)	166,062
93.630	Developmental Disabilities Basic Support and Advocacy Grants	470,931
93.652	Adoption Opportunities	62,332
93.658	Foster Care_Title IV-E	2,642,679
93.667	Social Services Block Grant	28,497
93.671	Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	819,281
93.674	Chafee Foster Care Independence Program	573,998
93.757	State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)	2,864
93.758	Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF)	460,855
93.767	Children's Health Insurance Program	1,852,416
93.778	Medical Assistance Program	10,283,618
93.824	Area Health Education Centers Infrastructure Development Awards	-47,622
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	18,785
93.859	Biomedical Research and Research Training	1,190,761
93.865	Child Health and Human Development Extramural Research	2,876
93.912	Rural Health Care Services Outreach, Rural Health Network Development and Small Health Care Provider Quality Improvement Program	3,737
93.917	HIV Care Formula Grants	1,258,919
93.940	HIV Prevention Activities_Health Department Based	681,597
93.945	Assistance Programs for Chronic Disease Prevention and Control	2,807,581
93.958	Block Grants for Community Mental Health Services	406,641
93.959	Block Grants for Prevention and Treatment of Substance Abuse	887,342
93.969	PPHF Geriatric Education Centers	22,946
93.991	Preventive Health and Health Services Block Grant	-169,895
93.994	Maternal and Child Health Services Block Grant to the States	1,039,632
94.006	AmeriCorps	2,623,262
94.007	Program Development and Innovation Grants	8,670
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)	2,948,380
97.039	Hazard Mitigation Grant	750,353
97.042	Emergency Management Performance Grants	1,804,499
97.046	Fire Management Assistance Grant	19,481
97.047	Pre-Disaster Mitigation	372,719
97.052	Emergency Operations Center	715,000
97.067	Homeland Security Grant Program	5,274,106
97.120	Border Interoperability Demonstration Project	1,382,124
<b>Total</b>		<b>301,160,835</b>

**Note 11. Federal Awards not having a CFDA Number**

The following schedule contains contract or grant numbers associated with awards that did not have a CFDA number and were assigned a XX.999 number in the Schedule of Expenditures of Federal Awards. Not all XX.999 awards reported on the SEFA had a grant or contract number. Also refer to Note 3.

## Schedule of Unknown Federal CFDA Numbers (XX.999)

<i>Federal Agency</i>	<i>State Agency</i>	<i>Contract or Grant Number</i>	<i>Amount</i>	
Department of Agriculture (10)	Montana State University - Bozeman	13-CS-11015600-057	1,202	
	Montana State University - Bozeman	58-0510-4-039 N 7600043373	22,255	
	University of Montana - Montana Tech	05-CS-11010800-010	14,274	
	University of Montana - Montana Tech	65-0325-09-034	3,223	
	University of Montana - Montana Tech	12-CS-11015600-054	4,000	
Department of Defense (12)	University of Montana - Missoula	W9128F-14-2-0002, TO 0001	1,558,005	
	University of Montana - Missoula	W9128F-14-2-0002, TO 0002	115,513	
	University of Montana - Missoula	P010200731	5,284	
Department of Education (84)	Office of Public Instruction	ED-IES-14-C-00X6	143,757	
Department of Energy (81)	Department of Environmental Quality		49,178	
	University of Montana - Montana Tech	DE-AC07-05ID14517	11,606	
	University of Montana - Montana Tech	CR19476-429182	1,171	
	University of Montana - Montana Tech	60312	107,768	
	University of Montana - Montana Tech	1340328	120,472	
	University of Montana - Montana Tech	1440479	33,161	
	University of Montana - Montana Tech	DE-EE0002850	10,666	
	University of Montana - Montana Tech	1562069	36,447	
Department of Health and Human Services (93)	Department of Public Health and Human Services	BHSIS STATE AGREEMENTw SAMSHA	123,377	
	Department of Public Health and Human Services	CPSCW130023-CONSUMER PRODUCT SAFETY	1,915	
	Department of Public Health and Human Services	DASIS STATE AGREEMENT W SAMSHA	16,621	
	Office of Public Instruction	HHS-N-276-2011-00008-C	3,710	
	University of Montana - Missoula		28,136	
	University of Montana - Montana Tech	211-2014-59580	52,097	
	University of Montana - Montana Tech	15IPA1518046	1,254	
Department of State (19)	University of Montana - Missoula	USIEF/OSI/2012/04	64,251	
Department of the Interior (15)	University of Montana - Missoula	P13AC00618	42,921	
	University of Montana - Missoula	PO #R14PX00371	9,473	
	University of Montana - Montana Tech	H1580070001	2,580	
	University of Montana - Montana Tech	H1200090004	8,845	
	University of Montana - Montana Tech	P13AC01303	769	
	University of Montana - Montana Tech	P13AC00350	31,396	
	University of Montana - Montana Tech	P14AC00408	160,585	
	University of Montana - Montana Tech	P13AC01383	23,000	
	Department of Treasury (21)	Department of Administration		23
	Department of Commerce	PL110-161:95X1350	87,371	
National Aeronautics and Space Administration (43)	University of Montana - Missoula	NNX10AH57G	33,210	
	University of Montana - Missoula	NNX11AF18G	195,975	
	University of Montana - Missoula	1368208	111	
	University of Montana - Missoula	1422120	117,917	
	University of Montana - Missoula	E99044MO	26,584	
Miscellaneous Federal Award (99)	Judicial Branch	SJI-14T-021	25,590	
	Judicial Branch	SJI-15T-039	17,680	



STATE OF MONTANA

STATE RESPONSES



## DEPARTMENT OF ADMINISTRATION



STEVE BULLOCK, GOVERNOR  
MIKE COONEY, LIEUTENANT GOVERNOR

SHEILA HOGAN  
DIRECTOR

## STATE FINANCIAL SERVICES DIVISION

State Accounting Bureau Mitchell Bldg., Rm. 255 P.O. Box 200102 Helena, MT 59620 (406) 444-3092	Financial Services Technology Bureau Mitchell Bldg., Rm. 295 P.O. Box 200102 Helena, MT 59620 (406) 444-3092	State Social Security Administrator Mitchell Bldg., Rm. 270 P.O. Box 200102 Helena, MT 59620 (406) 444-2596	Local Government Services Bureau Mitchell Bldg., Rm. 270 P.O. Box 200547 Helena, MT 59620 (406) 444-9101	State Procurement Bureau Mitchell Bldg. Rm. 165 P.O. Box 200135 Helena, MT 59620 (406) 444-2575
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March 10, 2016

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**MAR 14 2016**

**LEGISLATIVE AUDIT DIV.**

Tori Hunthausen, Legislative Auditor  
Legislative Audit Division  
State Capitol, Room 160  
PO Box 201075  
Helena, MT 59620-1705

RE: Financial Audit 15-01A, State of Montana, for the fiscal year ended June 30, 2015.

Dear Ms. Hunthausen:

The Department of Administration's response to the material violation of finance-related legal provisions, resulting from the retirement systems and disability plan that are not actuarially funded, as required by the State Constitution, is as follows:

The Public Employees' Retirement Board (PERB) and the Montana Public Employee Retirement Administration (MPERA) have taken actions to address this recommendation. PERB has a policy to recommend funding increases when plans do not amortize within 30 years. Specifically, PERB is to recommend funding and/or system changes to address financial sustainability if PERB cannot reasonably anticipate the amortization period would decline without changes being made by Montana Legislature.

The State of Montana's Comprehensive Annual Financial Report (CAFR) and the basic financial statements derived from it, as contained in this report, properly report the issue.

The Department of Administration would like to thank the Legislative Audit Division for auditing the State financial statements for the fiscal year ended June 30, 2015. We appreciate your staff and the professionalism demonstrated during the audit process.

Sincerely,

*Sheila Hogan*  
Sheila Hogan, Director



OFFICE OF THE GOVERNOR  
BUDGET AND PROGRAM PLANNING  
STATE OF MONTANA

STEVE BULLOCK  
GOVERNOR



CAPITOL BUILDING - P.O. BOX 200802  
HELENA, MONTANA 59620-0802

March 11, 2016

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**LEGISLATIVE AUDIT DIV.**

Ms. Tori Hunthausen, CPA  
Legislative Auditor  
Legislative Audit Division  
Room 160, State Capitol  
Helena, MT 59620-1705

RE: State of Montana Financial Audit (#15-01A)

Dear Ms. Hunthausen:

The Office of Budget and Program Planning has reviewed the State of Montana Financial Audit for the fiscal year ended June 30, 2015. Our office is pleased with your issuance of an unmodified opinion on our Schedule of Expenditures of Federal Awards, in relation to the financial statements as a whole, presented in this report.

Sincerely,

Dan Villa  
Budget Director

cc: Sonia Powell, Single Audit Coordinator